

IN THE ENVIRONMENT COURT
CHRISTCHURCH REGISTRY

ENV-2018-

IN THE MATTER the Resource Management Act 1991

AND

IN THE MATTER of an appeal under clause 14(1) of Schedule 1 to the Act

AND

IN THE MATTER of the Proposed Southland Water and Land Plan

BETWEEN ARATIATIA LIVESTOCK LIMITED

Appellant

A N D SOUTHLAND REGIONAL COUNCIL

Respondent

NOTICE OF APPEAL

DATED: 16th May 2018

ELLIS GOULD
SOLICITORS
AUCKLAND

REF: Douglas Allan

Level 17 Vero Centre
48 Shortland Street, Auckland
Tel: (09) 307 2172 Fax: (09) 358 5215
PO Box 1509
DX: CP22003
AUCKLAND

TO: The Registrar
Environment Court
CHRISTCHURCH

Aratiatia Livestock Limited (“**the Appellant**”) appeals against part of the decisions of the **Southland Regional Council** (“**the Council**”) on the proposed Southland Land and Water Plan (“**the Plan**”).

1. The Appellant made original and further submissions in respect of the Plan (original submission number 24).
2. The Appellant is not a trade competitor for the purposes of section 308D of the Resource Management Act 1991 (“**RMA**”).
3. The Appellant received notice of the decision on the Plan that is subject to this appeal (“**the Decision**”) on 4 April 2018.
4. The Decision was made by the Council.
5. This Appeal is in respect of the following aspects of the Plan as amended by the Decision along with any other part of the Plan that needs to be amended to give effect to this Appeal or as a consequence of the relief sought:

Provisions governing farming practices

- (a) Part A Rule 20 - Farming.

Provisions regarding the Manapouri Hydro-electric Generation Scheme

- (b) Part A Region-wide Objective 10.
 - (c) Part A Region-wide Policy (Activities that affect water quality and quantity) 26 – Renewable Energy.
 - (d) Part A Rule 52 – Water abstraction, damming, diversion and use from the Waiau Catchment.
 - (e) Part A Rule 52A – Manapouri Hydro-electric Generation Scheme.
 - (f) Appendix E – Receiving Water Quality Standards.
6. The reasons for this Appeal are:
 - (a) Unless and until the Plan provisions are amended in accordance with the relief sought in this Appeal, they will not:
 - (i) Promote the sustainable management of resources;
 - (ii) Otherwise be consistent with Part 2 of the RMA;

- (iii) Be appropriate in terms of section 32 of the RMA;
- (iv) Appropriately give effect to the National Policy Statement for Freshwater Management 2014 (“NPS-FWM”);
- (v) Be consistent with the balance of the provisions of the Plan.

By way of explanation but without derogating from the generality of the above:

Provisions governing farming practices

- (b) The Appellant filed an original submission supporting Rule 20 – Farming in its original form but opposing Rule 23 – Intensive Winter Grazing.
- (c) The Decision incorporated the matters addressed in Rule 23 into an expanded Rule 20 and in doing so imposed additional, unnecessary constraints on stock management and herd size during winter grazing conditions. As a consequence, Rule 20 has been changed significantly from the notified form which was supported by the Appellant.
- (d) The revised Rule 20 now includes in Rule 20(a)(iii)(3)(D) a requirement for supplementary feed in an intensive winter grazing situation to be placed in portable feeders. The Appellant considers that requirement to be unnecessary and inappropriate:
 - (i) The rationale for the rule appears to be to prevent animals from trampling supplementary feed into the ground but this is not practical or necessary for feeding out silage (mowed grass which is ensiled in a large, covered stack and typically fed out in a line using a silage wagon towed behind a tractor).
 - (ii) It is more practical to feed silage behind an electrified wire or along a fenceline, so that cattle are able to access the silage but are not able to trample it into the ground. This reduces competition for feed, as the feed is spread out, allowing all cows improved access, and reduces the damage to the soil, as the cows are not concentrated around the portable feeder jostling for position.
- (e) The revised Rule 20 now includes in Rule 20(a)(iii)(3)(E) a restriction on herd size reading, “*if cattle or deer are being grazed the mob size being grazed is no more than 120 cattle or 250 deer*”. The Appellant considers that the limitation on herd size is inappropriate and unnecessary:
 - (i) Stock are rotated around paddocks at a rate which optimises the benefit they gain from and the recovery time of each paddock.

- (ii) The revised Rule 20 imposes an unnecessary constraint on herd size given that a reduction in herd size will extend the time period during which the herd will remain on the relevant paddock but will ultimately result in a similar quantum of effluent being discharged to that land, albeit over an extended period of time.
 - (iii) Accordingly, the adverse effects generated by farming in accordance with the permitted activity standard limiting herd size will be the same as those that arise as a consequence of rotating larger herds through paddocks at a faster rate.
 - (iv) Imposing a herd size limitation is an inefficient use of land and time, unnecessarily constrains operational flexibility, and requires additional management resource for no environmental benefit.
 - (v) The provision is impractical at an operational level. The rule will require the erection of a large number of break fences, and at times daily changes to mob dynamics to ensure the mob size of 120 cows is met. This is particularly problematic early and late in the milking season (ie: May, August and September), being time periods that are covered by the winter grazing provisions. It is common during this time for cows to spend some part of their day on a crop paddock between milking. The Appellant runs three cow herds of up to 500 cows each. Implementing this rule could necessitate having an extra person standing in each of the three crop paddocks for the 4 hours of milking, counting cows into the breaks and closing the break once there are 120 cows in it. It is likely to cause distress to the animals and significantly increase labour costs.
- (f) The Appellant is concerned that the impracticality represented by Rules 20(a)(iii)(3)(D) and (E) will have perverse and unintended outcomes for water quality.
- (i) The remaining good management practices in Rule 20(a)(iii)(3) are accepted and proven as reducing contaminant losses from intensive winter grazing but because Rules 20(a)(iii)(3)(D) and (E) are impractical, many farmers will be forced to default to Rule 20(a)(iii)(4) instead, requiring only a 20 m setback from waterways rather than the good management practices in 20(a)(iii)(3).
 - (ii) It is generally accepted that a fixed-width buffer alone, even at 20 m wide, will be less effective at reducing contaminant loss than a

combination of good management practices that include managing critical source areas. This is because overland flow is typically channelized, weaving its way through critical source areas before entering waterways at specific locations dictated by the relief within the paddock.

Provisions regarding the Manapouri Hydro-electric Generation Scheme

Background

- (g) The Appellant filed a further submission in opposition to the original submission filed by Meridian Energy Limited (“**the Meridian Submission**”). The Decision amended the provisions listed in paragraph 5 above in response to the Meridian Submission.
- (h) The amendments made in response to the Meridian Submission collectively have the effect of:
 - (i) Entrenching the existing consents in relation to the Manapouri hydro-electric power generation scheme in the Waiau catchment (“**the Manapouri Scheme**”);
 - (ii) Removing the obligation on Council to assess the appropriateness of renewing such consents or significantly reducing the extent of water take or diversion enabled; and
 - (iii) Excluding the Manapouri Scheme from complying with receiving water quality standards.
- (i) The Waiau River is a physical resource of national significance in terms of its natural character, landscape, ecological function, cultural value, and amenity values. Consents relating to the taking and diversion of water from the Waiau River catchment raise issues with respect to sections 6(a), (b) and (c) and 7(a), (b), (c), (d), (f), (g) and (h) of the RMA.
- (j) The Manapouri Scheme is operated pursuant to resource consents that allow the diversion of the greater part of the historic flow out of Lake Manapouri of the Waiau River, with the consequence that, since the Manapouri Scheme commenced operation in 1971:
 - (i) Average flows at the Mararoa Weir have been reduced from approximately 450 cumecs to 68 cumecs.

- (ii) Minimum flows in the Waiau River (measured at the Mararoa Weir) have been reduced to 12 cumecs during winter, 14 cumecs in October and April and 16 cumecs during summer.
- (iii) The consented discharge through the tail race tunnels at Deep Cove (the water take) is 550 cumecs.
- (iv) At low flows, the water take represents 95% of the Waiau River's pre-control flow.
- (v) The water take represents 60% of the annual consented consumptive freshwater take throughout New Zealand.

Effects generated by the Manapouri Scheme

- (k) As a consequence of the Manapouri Scheme:
 - (i) Flows in the river have arguably been over-allocated since the Manapouri Scheme commenced, by virtue of the quantity of the diversion at source approved as part of the Manapouri Scheme.
 - (ii) The highly modified flow regime of the River is no longer effective at flushing the riverbed and dedicated releases of water from the Mararoa Weir for the purpose of flushing nuisance periphyton accumulation are becoming increasingly ineffective.
 - (iii) Any contaminants that enter the River from activities alongside it are present in much greater concentrations than would otherwise have been the case.
 - (iv) Whereas the River previously typically occupied much if not all of the riverbed between the banks, it now functions as a relatively low flow braided river with extensive vegetation (primarily exotic) choking the riverbed in some reaches, requiring ongoing control.
 - (v) The ecological function of and biodiversity alongside the River has been severely degraded, including adverse impacts on long-fin eels and their migratory routes.
 - (vi) The ecology and biodiversity occurring in the coastal marine area in the vicinity of the river mouth has been severely degraded, as have recreational and amenity values. These effects include significant reductions to previously extensive toheroa beds and adverse effects on sandy swimming beaches.

- (vii) The ecological health and life supporting capacity of Deep Cove and wetlands along the River have been adversely affected.
 - (viii) The artificially rapid rise and fall of the River during and immediately following flood events has caused bank slumping which delivers significant sediment to the River. The sediment load appears to have choked the Te Wae Wae Lagoon and the gravel load has built up in the riverbed, exacerbating the River's instability and downstream flooding.
 - (ix) There is now little (and at times no) alpine water from the Lake Manapouri and Lake Te Anau alpine catchments entering the River whereas, prior to opening of the Manapouri Scheme, alpine water represented the majority of the River's flow. As a consequence, the majority of the River's flow now comes from the heavily sedimented Mararoa River.
- (l) The Manapouri Scheme generates significant and disproportionate adverse economic effects:
- (i) The allocation of water to the Manapouri Scheme has precluded it being used in the catchment for other purposes such as the irrigation of farmland.
 - (ii) The ability of landowners and occupiers in the Waiau River Valley catchment (including the Appellant) to obtain consents for the taking and diversion of water has in practice been severely curtailed, with the consequence that farming and related activities in the catchment are constrained.
 - (iii) Meridian Energy has estimated that if the Te Anau Basin (39,000 ha) was irrigated the cost in foregone gross income from power generation would be \$1 million – \$1.7 million per year. By way of comparison during the 2017 – 2018 drought the inability to access sufficient water to irrigate its 513 ha block alone cost the Appellant approximately \$800,000.
- (m) Those adverse economic effects have a consequential adverse impact on social conditions in the River catchment as the existing farming businesses are unable to generate the level of expenditure and employment that would arise were they are able to make significant use of the River for irrigation.

Consequence of Controlled Activity Status for Manapouri Scheme Consent Renewal

- (n) The requirement in the RMA for consents governing the taking and diversion of water to have a defined and limited duration appropriately:
 - (i) Ensures that the adverse effects of such activities on the relevant water body and the surrounding environment are assessed regularly.
 - (ii) Enables the consent authority to decline applications for the renewal of such consents or to reduce the extent of any water take or diversion so as to address any adverse effects that have arisen from the exercise of the historic consents.
 - (iii) Enables the periodic reassessment of the extent to which the proposed activity compromises or conflicts with the matters raised in Part 2 of the RMA and consideration of whether the grant of consent is warranted in the context of those circumstances.
- (o) Allocating controlled activity status to the renewal of consents relating to the Manapouri Scheme:
 - (i) Will deprive the consent authority of the ability to make substantive changes to the extent of those consents including the quantum of water take and the minimum flow regime at the Mararoa Weir.
 - (ii) Effectively results in the Council having an ability only to make limited changes to the conditions governing the consents.
 - (iii) In the absence of legislative change to the relevant provisions of the RMA, will ensure that the consents relating to the Manapouri Scheme remain in place for at least a further 35 years beyond 2031 (ie: 48 years from the date of this appeal).
 - (iv) Has the potential to undermine the community limit setting process in the Region and removes the opportunity for the community (including the Appellant) to realise their aspirations for freshwater in the Waiau Catchment.
- (p) By allocating controlled activity status to the renewal of consents relating to the Manapouri Scheme (and effectively providing for the long term continuation of the water takes), the Decision fails to give effect to the provisions of the NPS-FWM, including in particular:
 - (i) Objectives A1, A2, A3 and A4.
 - (ii) Policies A1, A2, A3, A5 and A7.

- (iii) Objectives B1, B2, B3, B4 and B5.
 - (iv) Policies B1, B2, B4, B5, B6 and B7.
 - (v) Objective C1.
 - (vi) Policy C1.
- (q) The Plan will only be able to give effect to the NPS-FWM if the renewal of the water take and diversion permits relating to the Manapouri Scheme requires assessment as a discretionary activity (in the event that the proposal complies with all relevant standards) or a noncomplying activity (in the event a proposal does not comply with those standards).

Consequence of Changes to Appendix E

- (r) The Decision amends Appendix E in response to the Meridian submission to provide that, *"the standard for a given parameter will not apply in a [waterbody] where ... due to the effects of the operation of the Manapouri hydro-electric generation scheme that alters natural flows, that parameter cannot meet the standard"*.
- (s) As a consequence, the adverse effects on the River, the coastal marine area in the vicinity of the River mouth, nearby wetlands and Deep Cove will be entrenched by the Plan.
- (t) The extent to which the Manapouri Scheme is having an adverse effect on the environment warrants reconsideration when the existing consents for that scheme come up for renewal in 2031. That reconsideration should take account of the water quality standards that the relevant water bodies would be expected to meet and that the Manapouri Scheme is currently compromising.

Legal Framework

- (u) The Council's obligation to give effect to the National Policy Statement for Renewable Electricity Generation 2011 ("**NPS-REG**") does not necessitate or justify the application of controlled activity status to the renewal of water take and diversion permits relating to the Manapouri Scheme. In any event, the NPS-REG does not apply to the allocation of freshwater and, as the water take for the Manapouri Scheme is consumptive in terms of its effect on the Waiau River, the controlled activity status has the effect of allocating freshwater.

- (v) The assertion by Meridian, adopted by the Hearing Commissioners, that a future decision maker would, in any event, not decline discretionary activity resource consents for the Manapouri Scheme:
 - (i) Is not accepted by the Appellant; and
 - (ii) Does not provide justification for affording the Manapouri Scheme controlled activity status.
- (w) While the High Court has found that controlled activity status is available for water takes for hydro-generation, in this instance, controlled activity status is inappropriate on its merits and the relief sought by the Appellant is the most appropriate way of giving effect to the higher order planning instruments, objectives and policies.
- (x) The Manapouri – Te Anau Development Act 1963 does not:
 - (i) Exempt the Manapouri Scheme from compliance with the RMA;
 - (ii) Exempt the operator of the Manapouri Scheme from the need to obtain or renew resource consents pursuant to the Plan;
 - (iii) Deprive the Council or the Environment Court on appeal of the ability to decline any application for a discretionary or non-complying resource consent in relation to the Manapouri Scheme;
 - (iv) Absolve the Council of the need to include in the Plan provisions governing the Manapouri Scheme that are appropriate pursuant to the RMA; or
 - (v) Necessitate or justify the provisions upheld in the Decision and listed in paragraph 5 above.

7. The Appellant seeks the following relief:

Relief regarding farming practices

- (a) Amendment of Rule 20(a)(iii)(3)(D) so that it reads:

“If supplementary feed (including baleage, straw or hay) is used in the area being grazed it is fed to the stock in such a way as to prevent the supplementary feed being trampled into the ground, such as placing the supplementary feed in portable feeders or behind an electrified wire.”

- (b) Deletion of:

- (i) Rule 20(a)(iii)((3)(E), which reads, "...if cattle or deer are being grazed the mob size being grazed is no more than 120 cattle or 250 deer".
- (ii) All references elsewhere in the Plan to Rule 20(a)(iii)((3)(E); and
- (iii) Any other provisions in the Plan imposing a corresponding limitation to herd size.

Relief regarding the Manapouri Scheme

- (c) Reinstatement of the notified version of Part A Region-wide Objective 10 so that it reads, "*The national importance of the existing Manapouri Power Scheme in the Waiau catchment is provided for and is recognised in any resulting flow and level regime.*"
- (d) Amendment of Part A Region-wide Policy 26 – Renewable Energy so that it reads:

"Recognise and provide for the national and regional significance of renewable electricity generation activities (including the existing Manapouri hydro-electric facilities in the Waiau catchment), and the national, regional and local benefits relevant to renewable electricity generation activities when:

- 1) allocating surface water for abstraction, damming, diversion and use; and*
- 2) considering all resource consent applications for surface water abstractions, damming, diversion and use*

whilst, in the context of the Manapouri hydro-electric scheme, having regard to:

- 3) The potential to avoid, remedy or mitigate any adverse effects on the mauri of the Waiau River system; and*
- 4) The opportunity to reverse or reduce the damage which the operation of the scheme has caused within the catchment*

by increasing the minimum flow requirements at the Mararoa Weir as specified in consents relating to the scheme. "

- (e) Deletion of Rule 52A to the effect that any applications for consent for the taking or use of water, the discharge of water or contaminants and the damming or diversion of water in relation to the Manapouri Scheme that would have been a controlled activity under Rule 52A require:

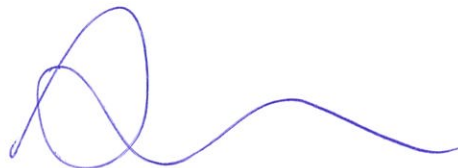
- (i) Discretionary activity consent (in the event that the proposal complies with all relevant standards); or
 - (ii) Non-complying activity consent (in the event the proposal does not comply with those standards).
- (f) Deletion of all references to Rule 52A elsewhere in the Plan.
- (g) Deletion of the provision in Appendix E which provides that, "*the standard for a given parameter will not apply in a [waterbody] where ... due to the effects of the operation of the Manapouri hydro-electric generation scheme that alters natural flows, that parameter cannot meet the standard*" and deletion of any other provisions in the Plan to similar effect.

General Relief

- (h) Such other orders, relief or other amendments as are considered appropriate or necessary by the Court to address the concerns set out in this Appeal.
 - (i) Any further amendments required as a consequence of the above or in the interest of completeness, including to ensure that the provisions are consistent with the balance of the Plan and are incorporated adequately into all necessary parts of the Plan.
 - (j) Costs of and incidental to the Appeal.
8. The Appellant **attaches** the following documents to this Notice of Appeal:
- (a) Copies of the Appellant's original and further submissions relating to the Plan (**Annexure A**).
 - (b) Copies of the relevant parts of the Decision (**Annexure B**).
 - (c) A list of the parties to be served with a copy of this Appeal (**Annexure C**).

DATED at Auckland this 16th day of May 2018

Aratiatia Livestock Limited by its solicitors and duly authorised agents Ellis Gould



D A Allan

ADDRESS FOR SERVICE: The offices of Ellis Gould, Solicitors, Level 17 Vero Centre, 48 Shortland Street, PO Box 1509, Auckland, DX CP22003, Auckland, Telephone: (09) 307-2172, Facsimile: (09) 358-5215.

Advice to recipients of copy of notice of appeal

How to become party to proceedings

You may be a party to the appeal if you made a submission or a further submission on the matter of this appeal.

To become a party to the appeal, you must,—

- Within 15 working days after the period for lodging a notice of appeal ends, lodge a notice of your wish to be a party to the proceedings (in form 33) with the Environment Court and serve copies of your notice on the relevant local authority and the appellant; and
- Within 20 working days after the period for lodging a notice of appeal ends, serve copies of your notice on all other parties.

Your right to be a party to the proceedings in the court may be limited by the trade competition provisions in section 274(1) and Part 11A of the Resource Management Act 1991.

You may apply to the Environment Court under section 281 of the Resource Management Act 1991 for a waiver of the above timing or service requirements (see form 38).

How to obtain copies of documents relating to appeal

The copy of this notice served on you does not attach copies of the appellant's submission, the parts of the decision appealed or the list of parties served with a copy of the appeal. Copies of those documents may be obtained, on request, from the appellant.

The parties served with this appeal are all 901 submitters to the Plan.

Advice

If you have any questions about this notice, contact the Environment Court in Auckland, Wellington, or Christchurch.

Annexure A

Copies of the Appellant's original and further submissions relating to the Plan

36-MARSHALL-Mr and Mrs Paul-Juanita Marshall – Directors Aratiatia Livestock Ltd 1

Address 983 Lillburn Monowai Road Tuatapere 9691

Email Address paul.marshall@farmside.co.nz

Phone Number +6432266254

Public Hearing I DO NOT wish to be heard in support of my submission; or

Trade Competition I COULD NOT gain an advantage in Trade Competition through this submission.

Joint Hearing

Submission ID	<u>SWLP-449</u>
Provision No.	Rule 55
Provision Name	Monitoring and sampling structures
Support/Oppose	Support
Submission ID	<u>SWLP-447</u>
Provision No.	Rule 54
Provision Name	Abstraction and use of groundwater
Support/Oppose	Support
Submission ID	<u>SWLP-445</u>
Provision No.	Rule 53
Provision Name	Rule 53-Bores and wells
Support/Oppose	Support
Submission ID	<u>SWLP-452</u>
Provision No.	Rule 56
Provision Name	Boat ramps, jetties and wharves
Support/Oppose	Support
Submission ID	<u>SWLP-454</u>
Provision No.	Rule 56
Provision Name	Boat ramps, jetties and wharves
Support/Oppose	Support
Submission ID	<u>SWLP-455</u>
Provision No.	Rule 56
Provision Name	Boat ramps, jetties and wharves
Support/Oppose	Support
Submission ID	<u>SWLP-456</u>
Provision No.	Rule 59
Provision Name	Culverts and Sediment Traps
Support/Oppose	Support
Submission ID	<u>SWLP-457</u>
Provision No.	Rule 70
Provision Name	Stock exclusion from waterbodies
Support/Oppose	Support
Submission ID	<u>SWLP-458</u>
Provision No.	Rule 74
Provision Name	Wetlands
Support/Oppose	Support
Submission ID	<u>SWLP-459</u>
Provision No.	Rule 76

Provision No.	Rule 18
Provision Name	Discharge of water from purging of instruments at a water treatment plant
Support/Oppose	Support
Submission ID	<u>SWLP-333</u>
Provision No.	Rule 19
Provision Name	Discharge of water associated with water treatment processes
Support/Oppose	Neutral
Submission ID	<u>SWLP-334</u>
Provision No.	Rule 20
Provision Name	Farming
Support/Oppose	Support
Submission ID	<u>SWLP-424</u>
Provision No.	Rule 21
Provision Name	Existing dairy farming of cows
Support/Oppose	Support
Submission ID	<u>SWLP-425</u>
Provision No.	Rule 22
Provision Name	New or expanded dairy farming of cows
Decision sought	That ES removes from the proposed plan all provisions which afford preferential treatment to the proposed Southland Development Hub.
Reasons	We presume that the parcels of land designated in this rule relate to the proposed Southland Dairy Hub. We have pledged financial support for the Hub and are supporters of its development. However we consider that a key learning for the Southland Community arising from the proposed green field development that the Hub represents, is in the Hub, negotiating all of the various compliance hurdles that would be faced by any other applicant. We believe that it is vital that the Hub development should proceed and that it is successful, but it should be required to jump through the same hoops as any other applicant. We therefore do not support what appears to be preferential treatment being afforded to the proposed Southland Dairy Hub development.
Support/Oppose	Oppose
Submission ID	<u>SWLP-426</u>
Provision No.	Rule 23
Provision Name	Intensive winter grazing
Decision sought	abandon the fixed 50ha winter cropping limit in favour of a mixed rule: capping winter grazing at the greater of either 10% of effective of each land holding or 50ha's
Reasons	We are concerned that the move from a percentage of area (15%) in the draft plan to a 50ha limit in the proposed plan is significantly more restrictive for any land holding in excess of 333ha. In the case of our land holding the proposed 50ha limit is equivalent to an 8.3% cap. Both our dairy units are primarily milking platforms and so the area cropped is likely always to be less than the proposed cap. The implications for the winter graziers who graze our cows (June and July) however are likely to be significant. One grazier regularly winters 3000 cows within the bedrock/Hill Country physiographic zone. This rule as drafted would see his business reduced by 80%. We are concerned about the flow on effect onto our business when available grazing area is slashed as a result of this proposed rule. Further, it seems that the move to a fixed area limit effectively shifts a disproportionately large burden of environmental compliance onto large (>333ha) land holders. It may be that the same improvement in environmental outcomes could be achieved by changing the rule to being the great of 50ha or say 10% of land holding
Support/Oppose	Oppose

Decision sought	We believe that ES in concert with Central Government should actively seek alignment of the timeframe required by the National Statement on Freshwater (2025) and the Resource Consent for Meridian to divert all but 16 cubic m/sec (at the Mararoa weir) for hydro generation for the Manapouri Hydro Scheme (2031). Only with this alignment can the integrated management of the freshwater resource within the catchment, which we applaud, be achieved.
Reasons	The lower Waiau catchment (FMU) is over-allocated due primarily to the consented operation of the Manapouri Hydro Scheme. The operation of the hydro scheme has changed the essential character of the Lower Waiau River from a single stem river, to, in many places, an unstable, multi-braided river wandering across a significant flood plain. Moreover, the artificially rapid rise and fall of the Lower Waiau during and immediately following flood events has caused bank slumping which deliver significant sediment, and gravel to the river. The sediment load has manifestly choked the Te Waewae Lagoon and the gravel load has built the river bed, exacerbating the river's instability and down stream flooding.
Support/Oppose	Oppose
Submission ID	<u>SWLP-248</u>
Provision No.	Objective 8
Support/Oppose	Support
Submission ID	<u>SWLP-249</u>
Provision No.	Objective 9
Decision sought	<p>We draw the attention of Council to recent NIWA research that has found that didymo blooms are associated with low (2ppm) of dissolved phosphorus in the river water. Low levels of phosphate characterise the majority of Southland's upland rivers. It is perverse and counter-intuitive to realise that driving down phosphorus concentrations in our water ways may exacerbate didymo blooms. (Refer: https://www.niwa.co.nz/freshwater-and-estuaries/freshwater-and-estuaries-update/freshwater-update-62-september-2014/didymo-in-new-zealand-ten-years-on).</p> <p>We are unsure of the appropriate regulatory mechanism but we would consider ES has an overarching responsibility to review and monitor the adequacy of the biosecurity management plans the Statutory Managers (Fish and Game) of the fresh water fisheries, have in place.</p>
Reasons	We strongly support this objective and draw Council's attention to the catastrophic impact of the inadvertent introduction of didymo algae into the Waiau River system. It is most likely that tourists/anglers from the Northern Hemisphere were responsible for this introduction. We ask what biosecurity measures the Statutory Managers of the fishing resource had in place to prevent such an introduction and what steps ES has taken since to ensure biosecurity with our region is not compromised further.
Support/Oppose	Support
Submission ID	<u>SWLP-250</u>
Provision No.	Objective 10
Decision sought	Please note that in our submission on Objective 7 we made the case for the alignment of the NPSF and the Meridian Resource Consent timeline.
Reasons	We agree that the impact of the Manapouri Power Scheme on the Waiau River has been enormous and that it make sense to consider those effects in the context of any modifications to the River's flow and level regime.
Support/Oppose	Support
Submission ID	<u>SWLP-251</u>
Provision No.	Objective 11
Support/Oppose	Support
Submission ID	<u>SWLP-252</u>

Reasons	We operate two consented bore on our property with a combined consented daily take of 155cubic meters. we would strongly support the use of good practice management guidelines governing the use of abstracted water. For example the use of "grey" water for yard wash down during the summer of 2011 in our cowshed at 1204 Lillburn Monowai Road resulted in a 50% reduction in water use over the consented maximum. That was a win:win for us as dairy farmers and for the environment.
Support/Oppose	Support
Submission ID	<u>SWLP-288</u>
Provision No.	Policy 23
Provision Name	Stream depletion effects
Reasons	see our comments under policy 21
Support/Oppose	Support
Submission ID	<u>SWLP-289</u>
Provision No.	Policy 24
Provision Name	Water abstraction for community water supply
Support/Oppose	Support
Submission ID	<u>SWLP-290</u>
Provision No.	Policy 25
Provision Name	Priority takes
Decision sought	please define each of these categories. For example "reasonable". If the drinking needs of an animal are not met, such deprivation rapidly becomes an animal welfare issue.
Support/Oppose	Support
Submission ID	<u>SWLP-291</u>
Provision No.	Policy 26
Provision Name	Renewable energy
Decision sought	We would like Councils policy to include: (3) subject avoid remedying or mitigating any adverse effects on the mauri of the river system.
Reasons	We are not opposed to the continued operation of the Manapouri Hydro Scheme. We do however consider that the a significant amount of the damage which the operation of the Scheme has caused within the catchment of the lower Waiau could be reversed by modifying the minimum flow provisions at the Mararoa Weir, specified in Meridian's resource consent.
Support/Oppose	Support
Submission ID	<u>SWLP-292</u>
Provision No.	Policy 27
Provision Name	Bore construction and management
Support/Oppose	Support
Submission ID	<u>SWLP-293</u>
Provision No.	Policy 28
Provision Name	Structures and bed disturbance activities of rivers (including streams and modified watercourses) and lakes
Support/Oppose	Support
Submission ID	<u>SWLP-294</u>
Provision No.	Policy 29
Provision Name	Provide for the extraction of gravel
Support/Oppose	Support
Submission ID	<u>SWLP-295</u>
Provision No.	Policy 30
Provision Name	Drainage maintenance

To: Southland Water and Land Plan
Environment Southland
Private Bag 90116
INVERCARGILL 9840

From: Aratiatia Livestock Ltd
Paul and Juanita Marshall
983 Lillburn Monowai Road
RD 1 Tuatapere
SOUTHLAND 9691

Attention: Paul Marshall
03 2266254
0273067737
paul.marshall@farmside.co.nz

Aratiatia Livestock Ltd thanks Environment Southland for the opportunity to make further submissions on the submissions ES has received from some submitters on the proposed Water and Land Plan – specifically Meridian Energy Ltd and Fish and Game Southland.

Yours sincerely

Paul and Juanita Marshall.

19 December 2016

Overview (Reasons for the submission)

Fish and Game Southland

We find that we are opposed to the general tenor of the submission from Fish and Game Southland. As the Statutory Managers of the exotic fishery, F&G has failed to identify or adequately manage the biosecurity threat posed to Southland's rivers by the unfettered access of F&G's license holding anglers.

The direct result of lax biosecurity management has been the introduction of didymo algae which is now virtually endemic across Southland. F&G's submission makes no comment on this failure nor on the catastrophic impact didymo has had on in-stream values across the province. Our family has farmed on the banks of the Waiau river since 1966. Summer barbques, and swimming, were, pre-didymo, the stuff of summers. Didymo is now so invasive that swimming is a truly unpleasant experience – as if sheets of sodden toilet paper were being dumped upstream.

Further we note that while under various statutes, the in-stream habitat of trout and salmon is protected, and as justification are used as a "barometer" for the health of the habitats of the native fishery, neither trout nor salmon are protected as species. Our pWLP submission

1. referenced the decimation of the native fishery by the unrestricted (and inadequately managed) introduction of exotic salmonids.
2. Argued that all sources of N and P contaminants to water bodies including those from exotic fish population, should be measured as a precursor to managing that non-source discharge. In this respect, agriculture and the extensive use Overseer Nutrient Model has shown the way.

The Statutory Manager of the exotic fish should not be exempt from

- a. Determining the size of the salmonid population
- b. Measuring the contribution of that population's N & P contaminants to the water column
- c. Measuring the impact of the release of those contaminants on in-stream values

These are essential planks in the effective management of the exotic fishery and impact directly on the outcomes under the WLP. We recommend that the WLP should have a consistent policy framework for the management of all nutrient (N&P) contributions to water.

Lastly, we are unclear about the validity or extent of the mandate under which F&G Southland operates. Although established under statute, F&G's mandate stems from its membership, which so far as we are aware, has not been consulted on the F&G submission.

Meridian Energy Ltd

Our pWLP submission made the case for the alignment of the expiry of the resource consents (2031) associated with the Manapouri Power Scheme (MPS) and the WLP/Catchment limits processes (2025), as they apply to the Waiau Catchment. The poor health of the receiving body of the Waiau catchment (the Te Wae Wae Lagoon) is inextricably linked to the diversion to Deep Cove of 97% of the waters that, pre-control, flowed from Lake Manapouri and the Mararoa River, down the lower Waiau river to its mouth. The natural character of the river and its catchment has been changed

because of the operation of the MPS. The river has changed from a single channel to a braided river, with the meander pattern that that implies. It is an exercise in futility to subject the Community to the regulatory strictures that must inevitably follow the NPS on FW, in isolation from the operational impact of the MPS.

Meridian Energy Ltd is a 49% privately owned corporation. It has virtually total control of the water resource within the Waiau Catchment. The Meridian pWLP submission seeks to normalise the MPS and with it, any “developments, operation maintenance and upgrade” of the MPS. This is an attempt to bi-pass the community’s safe-guards under the RMA. Meridan does not own the River. It has been granted the use of the resource for a finite period. As such we oppose the Meridian submission and submit that the provisions of the pWLP should have the combined effect of requiring all activities of Meridian Energy Ltd, other than those directly permitted under the MPS current resource consent, to be subject to notified resource consent process.

Yours faithfully

Paul and Juanita Marshall

Annexure B

Copies of the relevant parts of the Decision

significant, nationally significant and critical infrastructure is enabled.⁵⁷

Objective 10

The national importance of the existing hydro-electric generation schemes, including the Manapōuri Power-5 hydro-electric generation scheme in the Waiau catchment, is provided for, and recognised in any resulting flow and level regime, and their structures are considered as part of the existing environment.⁵⁸

Objective 11

The amount of water abstracted is shown to be reasonable for its intended use and⁵⁹ water is allocated and used efficiently.

Objective 12

Groundwater levels quantity is sustainably managed, including safeguarding the life-supporting capacity, ecosystem processes and indigenous species of, and minimum surface water bodies flows where these are their flow is, at least in part,⁶⁰ derived from groundwater, are maintained.⁶¹

Objective 13

Enable the use and development of land and soils to support the economic, social, and cultural wellbeing of the region.⁶² , provided:

Objective 13A⁶³

~~(a) The quantity, quality and structure of soil resources are not irreversibly degraded through land use activities and or discharges to land;~~

Objective 13B⁶⁴

~~(b) The discharges of contaminants to land or water that have significant or cumulative adverse⁶⁵ effects on human health are avoided; and~~
~~(c) adverse effects on ecosystems (including diversity and integrity of habitats), amenity values, cultural values and historic heritage values are avoided, remedied or mitigated to ensure these values are maintained or enhanced.~~⁶⁶

⁵⁷ 330.2 GDC, ICC and SDC; 614.2 NZTA

⁵⁸ 562.1 Meridian

⁵⁹ 414.2 INZ, 752.27 Fish and Game

⁶⁰ Response to Hearing Panel's Questions, para 5.150

⁶¹ 414.2 INZ

⁶² 558.2 N McRae

⁶³ Consequential amendment to 558.2 N McRae

⁶⁴ Consequential amendment to 558.2 N McRae

⁶⁵ 279.12 Forest and Bird, 342.2 H W Richardson Group, 390.5 Horticulture NZ, 661.9 Ravensdown Ltd, 803.11 FANZ

⁶⁶ 558.2 N McRae

Sub ID & Sub Point	Recommendation	Reason
390.3	Reject	We adopt the recommendations and reasons set out in the section 42A Reports. See also the separate narrative on this matter in Chapters 7 and 16 forming part of this Report.
414.1	Reject	We adopt the recommendations and reasons set out in the section 42A Reports.
449.2	Accept	See Chapter 16 of the separate narrative forming part of this Report.

Objective 10

Sub ID & Sub Point	Recommendation	Reason
108.10, 832.11, 895.13	Accept in part	Except to the extent that, in response to other submissions, we are recommending omissions or amendments to the notified provisions, we recommend, including for the reasons set out in the submissions and the Section 42A Reports, that they are retained as notified.
300.7, 389.4, 786.2	Reject	The amendments requested would unjustifiably weaken the pSWLP and reduce its effectiveness in achieving the purpose of the RMA, and for giving effect to the superior instruments.
24.10	Reject	A general request which does not give precise details of amendments requested. See also Chapter 5 in the separate narrative forming part of this Report.
156.2, 328.1, 437.6, 752.26, 768.5, 871.1, 888.6	Reject	The submission point raises issues that will be addressed through Council's FMU process for the Waiau catchment.
210.31	Reject	We adopt the recommendations and reasons set out in the section 42A Reports. See also the separate narrative on this matter in Chapters 7 and 15 forming part of this Report.
562.1	Accept in part	
888.5	Reject	The submission is outside the scope of the pSWLP. See also Chapter 5 in the separate narrative forming part of this Report.

Activities that affect water quality and quantity

Policy 26 – Renewable energy

Recognise and provide for the national and regional significance of renewable electricity generation activities (including the existing Manapōuri hydro-electric facilities generation scheme in the Waiau catchment), ~~and~~ the national, regional and local benefits of relevant to renewable electricity generation activities, the need to locate the generation activity where the renewable energy resource is available, and the practical constraints associated with its development, operation, maintenance and upgrading, when:¹³⁷

1. allocating surface water for abstraction, damming, diversion and use; and
2. considering all resource consent applications for surface water abstractions, damming, diversion and use.

Policy 26A – Infrastructure

Recognise and provide for the effective development, operation, maintenance and upgrading of regionally significant, nationally significant and critical infrastructure in a way that avoids where practicable, or otherwise remedies or mitigates, adverse effects on the environment.¹³⁸

Policy 27 – Bore construction and management

Require minimum standards for the construction, operation and maintenance of bores and wells.

Policy 28 – Structures and bed disturbance activities of rivers (including streams and modified watercourses) and lakes

Manage structures, ~~and~~ bed disturbance activities and associated discharges¹³⁹ in the beds and margins¹⁴⁰ of lakes, rivers and modified watercourses, lakes, to avoid, remedy or mitigate adverse effects on:

1. water quality and quantity;
2. habitats, ecosystems and fish passage;
3. indigenous biological diversity;
4. ~~historic heritage;~~
5. the spiritual and cultural values and beliefs of the tangata whenua;
6. mātaihai and taiāpure;
7. public access (except in circumstances where public health and safety are at risk) and amenity values;
8. natural character values and outstanding natural features;
9. river morphology and dynamics, including erosion and sedimentation;
10. flood risk;
11. infrastructural assets; ~~and~~
12. navigational safety; and
13. landscape values.¹⁴¹

¹³⁷ 562.6 Meridian

¹³⁸ 330.10 GDC, ICC, SDC, Transpower and others

¹³⁹ 562.7 Meridian

¹⁴⁰ 752.69 Fish and Game

¹⁴¹ 210.61 DOC

Policy 26 – Renewable energy

Sub ID & Sub Point	Recommendation	Reason
25.13, 89.17, 108.43, 205.12, 206.12, 279.33, 802.12, 832.41	Accept in part	Except to the extent that, in response to other submissions, we are recommending omissions or amendments to the notified provisions, we recommend, including for the reasons set out in the submissions and the Section 42A Reports, that they are retained as notified.
265.53	Reject	The amendments requested would unjustifiably weaken the pSWLP and reduce its effectiveness in achieving its objectives, and for giving effect to the superior instruments.
24.45, 768.8	Reject	Provisions in the pSWLP already adequately address these matters.
249.14, 437.14	Reject	The submission is outside the scope of the pSWLP. See also Chapter 5 in the separate narrative forming part of this Report.
562.6	Accept in part	We agree, including for the reasons set out in the submission and the Section 42A Reports, that the provision should be amended as sought with regard to the chapeau of the rule. With regard to the new clause 3 sought we are not persuaded that the amendment requested would be a more effective and reasonably practicable option for achieving the objectives of the pSWLP, and for giving effect to the superior instruments.
664.16	Accept in part	Although Policy 26 is not explicitly refer to micro-hydro it refers generally to renewable electricity generation activities and local benefits which would address the matters raised by the submission.
731.5	Reject	The submission is outside the scope of the pSWLP. See also Chapter 5 in the separate narrative forming part of this Report.

Policy 27 – Bore construction and management

Sub ID & Sub Point	Recommendation	Reason
24.46, 25.14, 89.18, 108.44, 205.13, 206.13, 802.13, 832.42, 895.32	Accept	We agree, including for the reasons set out in the in the submission and the Section 42A Reports, that the provision should be retained and recommend accordingly.

Land Use Rules

Rule 20 – Farming

- ~~(a) The use of land for a farming activity on a landholding that is less than 20 hectares is a permitted activity.~~
- ~~(b) Until 30 May 2018, the use of land for a farming activity in the Oxidising, Riverine or Peat Wetlands Physiographic Zones, other than dairy farming of cows or intensive winter grazing, is a permitted activity.~~
- ~~(c) Until 30 May 2019, the use of land for a farming activity in the Central Plains, Bedrock/Hill Country or Gleyed Physiographic Zones, other than dairy farming of cows or intensive winter grazing, is a permitted activity.~~
- ~~(d) Until 30 May 2020, the use of land for a farming activity in the Old Maitaura or Lignite Marine Terraces Physiographic Zones, other than dairy farming of cows or intensive winter grazing, is a permitted activity.~~
- ~~(e) Despite any other rule, from 30 May 2018 the use of land for the farming of sheep, deer or beef on a landholding that is between 20 hectares and 100 hectares in area is a permitted activity, provided the following condition is met:
 - ~~(i) a Management Plan is prepared and implemented in accordance with Appendix N, but excluding part 4 (Nutrient Budget), which includes mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland upon request, or the farming activity and the property on which the activity is undertaken is listed on the Environment Southland Register of Independently Audited Self-Management Participants.~~~~
- ~~(f) From 30 May 2018, the use of land for a farming activity in the Oxidising, Riverine or Peat Wetlands Physiographic Zones, other than dairy farming of cows or intensive winter grazing, is a permitted activity, provided the following condition is met:
 - ~~(i) a Management Plan is prepared and implemented in accordance with Appendix N, including mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland upon request, or the farming activity and the property on which the activity is undertaken is listed on the Environment Southland Register of Independently Audited Self-Management Participants.~~~~
- ~~(g) From 30 May 2019, the use of land for a farming activity in the Central Plains, Bedrock/Hill Country or Gleyed Physiographic Zones, other than dairy farming of cows or intensive winter grazing, is a permitted activity, provided the following condition is met:
 - ~~(i) a Management Plan is prepared and implemented in accordance with Appendix N, including mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland upon request, or the farming activity and the property on which the activity is undertaken is listed on the Environment Southland Register of Independently Audited Self-Management Participants.~~~~
- ~~(h) From 30 May 2020, the use of land for a farming activity in the Old Maitaura or Lignite Marine Terraces Physiographic Zones, other than dairy farming of cows or intensive winter grazing, is a permitted activity, provided the following condition is met:~~

- ~~(i) a Management Plan is prepared and implemented in accordance with Appendix N, including mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland upon request, or the farming activity and the property on which the activity is undertaken is listed on the Environment Southland Register of Independently Audited Self-Management Participants.~~
- ~~(i) From 30 May 2018, the use of land for a farming activity in the Oxidising, Riverine or Peat Wetlands Physiographic Zones, other than dairy farming of cows or intensive winter grazing, that does not comply with the condition of Rule 20(e) or Rule 20(f) is a discretionary activity.~~
- ~~(j) From 30 May 2019, the use of land for a farming activity in the Central Plains, Bedrock/Hill Country or Gleyed Physiographic Zones, other than dairy farming of cows or intensive winter grazing, that does not comply with the condition of Rule 20(g) is a discretionary activity.~~
- ~~(k) From 30 May 2020, the use of land for a farming activity in the Old Maitava or Lignite-Marine Terraces Physiographic Zones, other than dairy farming of cows or intensive winter grazing, that does not comply with the condition of Rule 20(h) is a discretionary activity.²⁴⁸~~
- (aa) Unless stated otherwise by Rules 20, 25, 70 or any other rule in this Plan:
- (i) intensive winter grazing; or
- (ii) cultivation; or
- (iii) the disturbance by livestock including cattle, deer, pigs or sheep; in, on or over the bed of an ephemeral river is a permitted activity.
- (a) The use of land for a farming activity is a permitted activity provided the following conditions are met:
- (i) the landholding is less than 20 hectares in area; or
- (ii) where the farming activity includes a dairy platform on the landholding, the following conditions are met:
- (1) the dairy platform has a maximum of 20 cows; or
- (2) the dairy platform had a dairy effluent discharge permit on 3 June 2016 that specified a maximum number of cows; and
- (3) cow numbers have not increased beyond the maximum number specified in the dairy effluent discharge permit that existed on 3 June 2016; and
- (4) from 1 May 2019, a Farm Environmental Management Plan for the landholding is prepared and implemented in accordance with Appendix N; and
- (5) the landowner provides to the Southland Regional Council on request:
- (A) a written record of the good management practices, including any newly instigated good management practices in the preceding 12 months, occurring on the landholding; and
- (B) the Farm Environmental Management Plan prepared in accordance with Appendix N; and
- (6) the land area of the dairy platform is no greater than at 3 June 2016; and
- (7) no part of the dairy platform is at an altitude greater than 800 metres above mean sea level; and
- (iii) where the farming activity includes intensive winter grazing on the landholding, the following conditions are met:
- (1) from 1 May 2019, intensive winter grazing does not occur on more than 15% of the area of the landholding or 100 hectares, whichever is the lesser; and

²⁴⁸ 62.8 Beef and Lamb; 184.1 Cuthbertson, S; 812.1 Allon, T; 225.1 Dugdale, P; 265.83 Federated Farmers and others

- (2) from 1 May 2019, a Farm Environmental Management Plan for the landholding is prepared and implemented in accordance with Appendix N; and
 - (3) from 1 May 2019, all of the following practices are implemented:
 - (A) if the area to be grazed is located on sloping ground, stock are progressively grazed (break-fed or block-fed) from the top of the slope to the bottom, or a 20 metre 'last-bite' strip is left at the base of the slope; and
 - (B) when the area is being break-fed or block-fed, the stock (excluding sheep and deer) are back fenced to prevent stock entering previously grazed areas; and
 - (C) transportable water trough(s) are provided in or near the area being grazed to prevent stock accessing a lake, river (excluding ephemeral rivers), artificial watercourse, modified watercourse or natural wetland for drinking water; and
 - (D) if supplementary feed (including baleage, straw or hay) is used in the area being grazed it is placed in portable feeders; and
 - (E) if cattle or deer are being grazed the mob size being grazed is no more than 120 cattle or 250 deer; and
 - (F) critical source areas (including swales) within the area being grazed that accumulate runoff from adjacent flats and slopes are grazed last; and
 - (4) from 1 May 2019, a vegetated strip is maintained in, and stock excluded from, the area between the outer edge of the bed of any lake, river (excluding ephemeral rivers where intensive winter grazing is permitted under Rule 20(aa)), artificial watercourse, modified watercourse or natural wetland for a distance of at least 5 metres; and
 - (5) from 1 May 2019, intensive winter grazing does not occur within 20 metres of the outer edge of the bed of any Regionally Significant Wetland or Sensitive Waterbodies listed in Appendix A, estuary or the coastal marine area; and
 - (6) no intensive winter grazing occurs at an altitude greater than 800 metres above mean sea level; and
 - (iv) for all other farming activities, from 1 May 2020 a Farm Environmental Management Plan is prepared and implemented in accordance with Appendix N.
- (b) The use of land for a farming activity that includes intensive winter grazing on the landholding and which meets conditions (iii)(1), (iii) (2), (iii) (5) and (iii) (6) of Rule 20(a) but which does not meet condition (iii)(3) of Rule 20(a) is a permitted activity, provided that:
- (i) from 1 May 2019, a vegetated strip is maintained in, and stock excluded from, the area between the outer edge of the bed of any lake, river (excluding ephemeral rivers where intensive winter grazing is permitted under Rule 20(aa)), artificial watercourse, modified watercourse or natural wetland for a distance of at least 20 metres.
- (c) Despite any other rule in this Plan, the use of land for a dairy platform or intensive winter grazing at an altitude greater than 800 metres above mean sea level is a prohibited activity.
- (d) The use of land for a farming activity that does not meet one or more of conditions (ii) or (iii) of Rule 20(a), or does not meet condition (i) of Rule 20(b), is a restricted discretionary activity, provided the following conditions are met:
- (i) a Farm Environmental Management Plan is prepared and implemented in accordance with Appendix N; and
 - (ii) the application includes the following material, prepared by a suitably qualified person:
 - (1) an assessment that shows that the annual amount of nitrogen, phosphorus, sediment and microbiological contaminants discharged from the landholding will be no greater than that which was lawfully discharged annually on average for the five years prior to the application being made; and

- (2) for any mitigation proposed, a detailed mitigation plan (taking into account contaminant loss pathways) that identifies the mitigation or actions to be undertaken including any physical works to be completed, their timing, operation and their potential effectiveness.

The Southland Regional Council will restrict the exercise of its discretion to the following matters:

1. the quality of and compliance with the Farm Environmental Management Plan for the landholding;
2. whether the assessment undertaken under Rule 20(c)(ii) above takes into account reasonable and appropriate good management practices to minimise the losses of contaminants from the existing farming activity;
3. good management practices to be undertaken, including those to minimise the discharge of nitrogen, phosphorus, sediment and microbiological contaminants to water from the use of land, taking into account contaminant loss pathways;
4. the potential benefits of the activity to the applicant, the community and the environment;
5. the potential effects of the farming activity on surface and groundwater quality and sources of drinking water;
6. monitoring and reporting undertaken to assess the effectiveness of any mitigation implemented.

- (e) The use of land for a farming activity that does not meet one or more of the conditions of Rule 20(d) or condition (iv) of Rule 20(a) is a discretionary activity.²⁴⁹

Rule 21 – Existing dairy farming of cows

~~The use of land for dairy farming of cows that existed as at 30 May 2016 is a permitted activity, provided the following conditions are met:~~

- ~~(a) the dairy platform has a discharge consent for agricultural effluent that specifies a maximum number of cows; and~~
- ~~(b) there is no increase in the number of cows, beyond that specified in Rule 21(a); and~~
- ~~(c) a Management Plan is prepared and implemented in accordance with Appendix N, including the mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland upon request, or the farming activity and the landholding on which the activity is undertaken is listed on the Environment Southland Register of Independently Audited Self-Management Participants; and~~
- ~~(d) the activity does not occur in the Alpine physiographic zone.~~

Rule 22 – New or expanded dairy farming of cows

~~(a) The use of land for dairy farming of cows that did not exist as at 30 May 2016 or does not comply with Rule 21(a) or 21(b) in the Riverine, Gleyed, Bedrock/Hill Country, Oxidising, Central Plains, or Lignite-Marine Terraces physiographic zones, is a discretionary activity, provided the following condition is met:~~

- ~~(i) a Management Plan is prepared and implemented in accordance with Appendix N including the mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland upon request, or the farming activity and the landholding on which the activity is undertaken is listed on the~~

²⁴⁹ 206.24 Dillon Ag Ltd; 247.9 Environment Southland; 265.83 Federated Farmers; and others

~~Environment Southland Register of Independently Audited Self-Management Participants.~~

- ~~(b) The use of land for dairy farming of cows that did not exist as at 30 May 2016 or does not comply with Rule 21(a) or 21(b) in the Old Maitara, or Peat Wetlands physiographic zones is a non-complying activity.~~
- ~~(c) The use of land for dairy farming of cows that does not comply with Rule 21(c) or Rule 22(a)(i) is a non-complying activity.~~
- ~~(d) The use of land for dairy farming of cows in the Alpine physiographic zone is a prohibited activity.~~
- ~~(e) Where new or expanded dairy farming of cows includes land in more than one physiographic zone, the rules for each physiographic zone shall apply to the land within that zone.~~
- ~~(f) Despite Rule 22(e), where new or expanded dairy farming of cows includes land of less than 10 hectares in any one physiographic zone, the landholder may determine whether the physiographic zone for that area, or the prevalent physiographic zone for the landholding, applies to that area of the land.~~
- ~~(g) Despite Rule 22(a) to (e) the use of land for dairy farming of cows is a restricted discretionary activity, provided the following conditions are met:
 - ~~(i) the activity occurs on those parcels of land wholly contained within Computer Freehold Registers SL134/119, 307310, 307311, SL198/159, and SL151/191; and Lot 5 DP 376415 as contained in Computer Freehold Register 307305, and Lots 6 and 7 DP 376415 and Part Lot 8 DP 376415 as contained in Computer Freehold Register 307307;~~
 - ~~(ii) the primary purpose of the activity is to contribute to publicly available research on the mitigation of environmental effects of dairy farming or wintering;~~
 - ~~(iii) a Management Plan is prepared and implemented in accordance with Appendix N including the mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland.~~~~

~~*Environment Southland will restrict the exercise of its discretion to the following matters:*~~

- ~~1. the quality of and compliance with and auditing of the Management Plan;~~
- ~~2. the proposed research to be undertaken and associated environmental effects, including methods and timing of publication;~~
- ~~3. monitoring and reporting;~~
- ~~4. the proposed management practices to minimise the discharge of nitrogen, phosphorus, sediment and microbiological contaminants to water from the use of land;~~
- ~~5. the potential benefits of the activity to the community and the environment.~~

Rule 23 – Intensive winter grazing

- ~~(a) Until 30 May 2018, the use of land for intensive winter grazing is a permitted activity.~~
- ~~(b) From 30 May 2018, the use of land for intensive winter grazing is a permitted activity, provided the following conditions are met:
 - ~~(i) a Management Plan is prepared and implemented in accordance with Appendix N, including the mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland upon request, or the farming activity and the landholding on which the activity is undertaken is listed on the~~~~

~~Environment Southland Register of Independently Audited Self-Management Participants;~~

- ~~(ii) no intensive winter grazing is undertaken in the Alpine physiographic zone;~~
 - ~~(iii) not more than 20 hectares of intensive winter grazing is undertaken on a landholding within the Old Maitaura, or Peat Wetlands physiographic zones;~~
 - ~~(iv) not more than 50 hectares of intensive winter grazing is undertaken on a landholding within the Riverine, Gleyed, Bedrock/Hill Country, Oxidising, Central Plains, or Lignite-Marine Terraces physiographic zones;~~
 - ~~(v) the area of land used for intensive winter grazing is recorded for each year and provided to Environment Southland on request;~~
 - ~~(vi) the location of any sub-surface drains within the area of land used for intensive winter grazing, and their outlet position and relative depth, is mapped and provided to Environment Southland upon request;~~
 - ~~(vii) a vegetated strip is maintained, and stock excluded from, the outer edge of the bed of any river, wetland, modified watercourse or artificial watercourse for a distance of:
 - ~~(1) 3 metres from the outer edge of the bed on land with a slope of less than 4 degrees; and~~
 - ~~(2) 10 metres from the outer edge of the bed on land with a slope between 4 and 16 degrees; and~~
 - ~~(3) 20 metres from the outer edge of the bed on land with a slope of greater than 16 degrees; and~~~~
 - ~~(viii) the winter grazing does not occur within 100 m of the outer edge of the bed of any lake or the Coastal Marine Area;~~
 - ~~(ix) overland flow of run-off water does not cause a conspicuous sediment release or sedimentation of any adjacent waterbody.~~
- ~~(c) From 30 May 2018, the use of more than 20 hectares of a landholding for intensive winter grazing in the Old Maitaura, or Peat Wetlands physiographic zones or 50 hectares in the Riverine, Gleyed, Bedrock/Hill Country, Oxidising, Central Plains or Lignite-Marine Terraces physiographic zone is a restricted discretionary activity, provided the following conditions are met:~~
- ~~(i) the area of land used on the landholding for intensive winter grazing has not increased beyond the area of land used, averaged over the previous three years;~~
 - ~~(ii) conditions (v) to (ix) of Rule 23(b) are met; and~~
 - ~~(iii) a Management Plan has been prepared in accordance with Appendix N;~~

~~**Environment Southland will restrict the exercise of its discretion to the following matters:**~~

- ~~1. the quality of, compliance with and auditing of the Management Plan;~~
- ~~2. the proposed management practices to minimise the discharge of nitrogen, phosphorus, sediment and microbiological contaminants to water from the use of land;~~
- ~~3. the quantum of and timing of any reductions in the discharge of nitrogen, phosphorus, sediment and microbiological contaminants to water from the use of land;~~
- ~~4. the potential benefits of the activity to the applicant, the community and the environment;~~
- ~~5. the potential effects of the land use on surface and groundwater quality and sources of drinking water.~~

~~*An application for resource consent under Rule 23(c) will be processed and considered without public or limited notification unless the applicant requests notification or Environment Southland considers special circumstances exist that warrant notification of the application.*~~

- ~~(d) From 30 May 2018, the use of land for intensive winter grazing in the Riverine, Gleyed, Bedrock/Hill Country, Oxidising, Central Plains, or Lignite-Marine Terraces physiographic zones~~

~~that does not meet condition (i), or (v) to (ix) of Rule 23(b) or condition (i) to (iii) of Rule 23(c) is a discretionary activity.~~

- ~~(e) From 30 May 2018, the use of land for intensive winter grazing in the Old Mataura or Peat Wetlands physiographic zones that does not meet conditions (i) to (iii) of Rule 23(c) is a non-complying activity.~~
- ~~(f) From 30 May 2018 and despite any other rule, the use of land for intensive winter grazing within the Alpine physiographic zone is a prohibited activity.~~
- ~~(g) Despite Rule 23(a) to (f) the use of land for intensive winter grazing is a restricted discretionary activity, provided the following conditions are met:~~
- ~~(i) the activity occurs on those parcels of land wholly contained with Computer Freehold Registers SL134/119, 307310, 307311, SL198/159, and SL151/191; and Lot 5 DP 376415 as contained in Computer Freehold Register 307305, and Lots 6 and 7 DP 376415 and Part Lot 8 DP 376415 as contained in Computer Freehold Register 307307;~~
 - ~~(ii) the primary purpose of the activity is to contribute to publicly available research on the mitigation of environmental effects of dairy farming or wintering;~~
 - ~~(iii) a Management Plan is prepared and implemented in accordance with Appendix N including the mitigations relevant to the farming type being undertaken and relevant physiographic zone, and provided to Environment Southland.~~

~~*Environment Southland will restrict the exercise of its discretion to the following matters:*~~

- ~~1. the quality of and compliance with and auditing of the Management Plan;~~
- ~~2. the proposed research to be undertaken and associated environmental effects, including methods and timing of publication.~~
- ~~3. monitoring and reporting~~
- ~~4. the proposed management practices to minimise the discharge of nitrogen, phosphorus, sediment and microbiological contaminants to water from the use of land;~~
- ~~5. the potential benefits of the activity to the community and the environment.~~

Rule 24 – Incidental discharges from farming

- (a) The discharge of nitrogen, phosphorus, sediment and or microbial contaminants onto or into land in circumstances that may result in a contaminant entering water that would otherwise contravene §section 15(1) of the RMA is a permitted activity, provided the following conditions ~~are~~ is met:
- ~~(i) the land use activity associated with the discharge is authorised under Rules 20, 25 or 70 of this Plan, 21, 22 or 23; and~~
 - ~~(ii) any discharge of a contaminant resulting from any activity permitted by Rules 20, 25 or 70 is managed to ensure that after reasonable mixing it does not give rise to any of the following effects on receiving waters:~~
 - ~~(1) any conspicuous oil or grease films, scums or foams, or floatable or suspended materials; or~~
 - ~~(2) any conspicuous change in the colour or visual clarity; or~~
 - ~~(3) the rendering of fresh water unsuitable for consumption by farm animals; or~~
 - ~~(4) any significant adverse effects on aquatic life.²⁵⁰~~
- (b) the discharge of nitrogen, phosphorus, sediment and or microbial contaminants onto or into land in circumstances that may result in a contaminant entering water that would otherwise

²⁵⁰ 752 Fish and Game

Rule 20 – Farming

Sub ID & Sub Point	Recommendation	Reason
<p>14.3, 24.86, 26.9, 31.4, 31.5, 40.6, 47.10, 48.34, 49.3, 56.4, 57.1, 58.1, 59.1, 62.8, 63.3, 64.12, 74.2, 79.2, 80.17, 81.20, 83.2, 85.2, 93.2, 99.2, 100.2, 101.2, 103.6, 107.3, 108.78, 114.2, 118.4, 119.1, 123.2, 135.2, 150.3, 152.10, 157.2, 158.2, 159.3, 160.5, 161.3, 162.3, 163.1, 172.15, 173.2, 176.3, 189.31, 191.7, 192.7, 194.1, 196.2, 198.2, 200.2, 204.2, 205.24, 206.24, 209.30, 210.82, 212.1, 218.1, 222.1, 223.1, 224.5, 231.2, 233.6, 237.1, 238.1, 239.1, 246.1, 247.9, 252.1, 257.2, 259.7, 262.2, 264.5, 265.83, 268.1, 277.44, 279.67, 292.14, 296.4, 299.14, 300.14, 310.1, 313.3, 314.3, 323.1, 331.7, 336.2, 341.8, 343.1, 348.5, 351.2, 352.3, 361.8, 362.3, 365.3, 368.1, 370.2, 371.4, 381.18, 386.8, 387.11, 390.29, 391.3, 392.1, 394.2, 401.1, 411.30, 425.2, 433.4, 434.2, 437.19, 451.7, 461.2, 463.1, 469.2, 469.3, 476.2, 478.18, 482.11, 482.12, 501.1, 502.2, 506.2, 507.2, 510.1, 515.5, 517.2, 520.2, 521.2, 522.3, 537.3, 538.3, 553.7, 554.8, 555.12, 556.4, 558.8, 565.2, 568.1, 572.2, 574.2, 578.1, 581.2, 582.2, 583.19, 586.6, 590.8, 597.2, 598.1, 603.3, 606.2, 609.3, 613.2, 617.2, 623.1, 616.6, 638.1, 640.35, 645.2, 652.4, 656.3, 661.37, 666.13, 678.3, 679.3, 681.11, 682.7, 689.2, 692.2, 694.2, 695.2, 709.2, 711.6, 712.27, 716.2, 721.2, 722.1, 723.2, 723a.2, 737.18, 739.1, 743.3, 747.5, 748.3, 752.112, 762.4, 766.4, 767.5, 771.11, 774.4, 775.2, 780.2, 782.1, 783.2, 786.4, 787.3, 790.6, 792.23, 797.37, 798.5, 799.6, 802.23, 803.38, 807.2, 810.33, 816.4, 817.20, 818.21, 819.19, 820.7, 824.2, 825.2, 832.81, 843.4, 854.2, 861.19, 864.5, 865.4, 877.45, 880.49, 892.2, 893.2</p>	<p>Accept in part</p>	<p>We have recommended merging Rules 20 to 23 into a new Rule 20. We have reviewed the submissions on Rule 20 as notified in light of all these requests with a view to accepting all that would be most appropriate for achieving the objectives of the pSWLP and would contribute to a coherent body of provisions that would assist the Southland Regional Council to carry out its functions in attaining the purpose of the RMA. We have had regard to the effectiveness and efficiency of the body of provisions and have taken into account the benefits and costs of the environmental, economic, social and cultural effects anticipated from the implementation of the provisions and risks of acting or not acting. As a result, we have generally accepted the final amended version of Rule 20 that was presented to us in the section 42A author's Reply Report. Consequently, we recommend some of the amendments requested and do not recommend others. Without addressing each in detail, we consider that those we do not recommend would not contribute to making the pSWLP a coherent measure that would assist the Southland Regional Council as intended. The amendments to Rule 20 that we recommend are contained in the marked-up version of the Plan in Appendix B1 to this Report. See also Chapter 8 dealing with farming activities, Chapter 18 dealing with the content of FEMPs (Appendix N of the pSWLP) and Chapter 19 dealing with IASM of the separate narrative forming part of this Report where we discuss these matters in more detail.</p>
<p>11.3, 25.25, 67.2, 175.2, 186.4, 195.3, 319.11, 369.11, 420.2, 424.1, 464.14, 576.3, 599.1, 604.3, 615.2, 734.1, 821.2, 851.2, 852.3, 853.2, 888.8</p>	<p>Reject</p>	

Sub ID & Sub Point	Recommendation	Reason
12.1, 29.1, 33.3, 42.1, 46.1, 84.1, 88.1, 89.28, 90.1, 92.7, 94.3, 144.2, 164.1, 183.1, 184.1, 220.13, 221.13, 225.1, 243.1, 291.1, 298.3, 306.1, 312.1, 402.9, 407.1, 428.1, 435.1, 474.1, 491.1, 492.1, 493.1, 503.1, 505.1, 527.1, 539.1, 542.2, 548.1, 557.3, 563.1, 570.14, 571.1, 595.1, 630.1, 635.1, 639.1, 669.1, 677.1, 693.3, 699.1, 700.2, 714.1, 788.1, 791.1, 796.1, 812.1, 835.1, 836.1, 866.2, 867.1, 873.1, 884.1, 890.1	Accept in part	While we have recommended removing reference to the physiographic zones from the pSWLP's rules we recommend that Policies 4-11 retain reference to these zones for the reasons outlined by the section 42A authors and as further discussed in Chapter 6 of the separate narrative forming part of this Report.
1.1, 109.1, 156.6, 207.4, 253.2, 258.12, 261.3, 297.9, 334.2, 415.1, 429.2, 438.1, 477.5, 483.16, 496.1, 519.4, 525.1, 559.1, 560.4, 580.2, 642.3, 643.3, 646.2, 670.3, 690.3, 691.3, 728.3, 730.2, 733.14, 757.5, 759.9, 768.9, 776.1, 800.2, 808.3, 813.5, 840.6, 842.5, 868.16, 869.5	Reject	A general request which does not give precise details of amendments requested. See also Chapter 5 in the separate narrative forming part of this Report.
23.1, 70.2, 86.3, 91.2, 240.1, 244.1, 266.4, 316.2, 318.1, 320.1, 358.13, 413.1, 616.6, 618.1, 632.1, 648.1, 649.1, 655.6, 726.4, 793.3, 834.3	Reject	The submission is outside the scope of the pSWLP. See also Chapter 5 in the separate narrative forming part of this Report.

Rule 21 – Existing dairy farming of cows

Sub ID & Sub-Point	Recommendation	Reason
<p>3.5, 23.2, 24.87, 26.10, 47.11, 48.35, 54.8, 64.13, 70.3, 83.3, 89.29, 92.8, 93.3, 108.79, 118.5, 124.1, 140.2, 141.2, 152.11, 158.3, 163.2, 189.32, 200.3, 204.3, 205.25, 206.25, 209.31, 210.83, 217.1, 224.6, 244.2, 246.2, 249.24, 250.2, 259.8, 264.6, 265.84, 268.2, 270.2, 277.45, 283.3, 313.4, 318.2, 320.2, 339.8, 361.9, 362.4, 365.4, 368.2, 387.12, 413.2, 450.2, 454.1, 464.15, 469.4, 477.6, 478.19, 479.3, 482.13, 498.2, 506.3, 509.2, 510.2, 569.6, 572.3, 586.7, 598.2, 564.9, 537.4, 578.2, 603.4, 618.2, 623.2, 632.2, 638.2, 640.36, 645.3, 647.4, 648.2, 649.2, 656.4, 661.38, 666.14, 672.4, 689.3, 710.6, 711.7, 737.19, 748.4, 752.113, 757.6, 759.10, 761.9, 762.5, 775.3, 777.6, 790.7, 797.38, 798.6, 799.7, 801.2, 802.24, 803.39, 807.3, 810.34, 813.6, 817.21, 818.22, 819.20, 824.3, 825.3, 832.82, 842.6, 844.2, 845.1, 861.20, 877.46, 880.50</p>	<p>Accept in part</p>	<p>We recommend that Rule 21 as notified is included in amended Rule 20 as part (a)(ii) of that rule. We have considered the content of new Rule 20(a)(ii) in the light of all the submissions on Rule 21 as notified with a view to accepting all that would be most appropriate for achieving the objectives of the pSWLP and would contribute to a coherent body of provisions that would assist the Southland Regional Council to carry out its functions in attaining the purpose of the RMA. We have had regard to the effectiveness and efficiency of the body of provisions and have taken into account the benefits and costs of the environmental, economic, social and cultural effects anticipated from the implementation of the provisions and risks of acting or not acting. As a result, we recommend some of the amendments requested and do not recommend others. Without addressing each in detail, we consider that those we do not recommend would not contribute to making new Rule 20(a)(ii) a coherent measure that would assist the Southland Regional Council as intended. The amendments we recommend are contained in the marked-up version of the Plan in Appendix B1 to this Report. See Chapters 8 and 9 of the separate narrative forming part of this Report that respectively deal with farming generally and dairy farming in particular. See also Chapter 19 of the separate narrative forming part of this Report dealing with IASM.</p>
<p>11.4, 25.26, 175.3, 319.12, 369.12</p>	<p>Reject</p>	<p>The amendments requested would unjustifiably weaken the pSWLP and reduce its effectiveness in achieving its objectives, and for giving effect to the superior instruments.</p>
<p>424.2, 471.2, 472.2, 496.2, 525.2</p>	<p>Reject</p>	<p>A general request which does not give precise details of amendments requested. See also Chapter 5 in the separate narrative forming part of this Report.</p>
<p>12.2, 29.2, 42.2, 46.2, 84.2, 88.2, 90.2, 144.3, 183.2, 184.2, 225.2, 243.2, 291.2, 312.2, 407.2, 428.2, 435.2, 474.2, 491.2, 492.2, 493.2, 503.2, 505.2, 527.2, 539.2, 542.3, 548.2, 563.2, 571.2, 595.2, 630.2, 635.2, 639.2, 669.2, 693.4, 699.2, 712.28, 714.2, 788.2, 791.2, 796.2, 812.2, 835.2, 836.2, 867.2, 873.2, 884.2, 890.2</p>	<p>Accept in part</p>	<p>While we have recommended removing reference to the physiographic zones from the pSWLP's rules we recommend that Policies 4-11 retain reference to these zones for the reasons outlined by the section 42A authors and as further discussed in Chapter 6 of the separate narrative forming part of this Report.</p>
<p>28.2, 86.4, 157.3, 191.8, 194.2, 207.5, 333.1, 381.19, 437.20, 458.2, 483.17, 520.3, 560.5, 692.3, 730.3, 740.2, 768.10, 800.3, 814.4, 815.2</p>	<p>Reject</p>	<p>A general request which does not give precise details of amendments requested. See also Chapter 5 in the separate narrative forming part of this Report.</p>

Sub ID & Sub Point	Recommendation	Reason
252.2, 438.2, 473.3, 622.22	Reject	The submission is outside the scope of the pSWLP. See also Chapter 5 in the separate narrative forming part of this Report.

Rule 22 – New or expanded dairy farming of cows

Sub ID & Sub Point	Recommendation	Reason
16.1, 24.88, 33.4, 35.2, 37.2, 38.2, 40.7, 47.12, 48.36, 54.9, 62.9, 64.14, 73.12, 82.4, 102.3, 108.80, 118.6, 133.3, 152.12, 155.4, 156.7, 158.4, 189.33, 191.9, 210.84, 224.7, 233.7, 236.1, 250.3, 252.3, 253.3, 256.1, 265.85, 277.46, 279.68, 295.3, 296.5, 298.4, 300.15, 339.9, 344.4, 361.10, 362.5, 387.13, 402.10, 433.5, 434.3, 450.3, 453.2, 464.16, 479.4, 483.18, 486.3, 498.3, 504.3, 510.3, 515.6, 521.3, 522.4, 536.11, 537.5, 538.4, 553.8, 545.5, 554.9, 564.10, 572.4, 578.3, 579.1, 583.20, 586.8, 592.3, 598.3, 603.5, 613.3, 619.3, 623.3, 624.3, 638.3, 645.4, 647.5, 647.6, 652.5, 661.39, 666.15, 668.4, 669.3, 681.12, 682.8, 690.4, 691.4, 694.3, 695.3, 704.4, 705.2, 706.11, 712.29, 716.3, 718.10, 726.5, 747.6, 752.114, 759.11, 761.10, 762.6, 766.5, 772.2, 773.5, 786.5, 797.39, 803.40, 817.22, 818.23, 819.21, 822.3, 825.4, 827.4, 830.4, 832.83, 833.4, 856.4, 857.4, 862.2, 868.17, 875.4	Accept in part	We recommend that Rule 22 as notified is included in amended Rule 20 as part (a)(ii) of that rule. We have considered the content of new Rule 20(a)(ii) in the light of all the submissions on Rule 22 as notified with a view to accepting all that would be most appropriate for achieving the objectives of the pSWLP and would contribute to a coherent body of provisions that would assist the Southland Regional Council to carry out its functions in attaining the purpose of the RMA. We have had regard to the effectiveness and efficiency of the body of provisions and have taken into account the benefits and costs of the environmental, economic, social and cultural effects anticipated from the implementation of the provisions and risks of acting or not acting. As a result, we recommend some of the amendments requested and do not recommend others. Without addressing each in detail, we consider that those we do not recommend would not contribute to making new Rule 20(a)(ii) a coherent measure that would assist the Southland Regional Council as intended. The amendments we recommend are contained in the marked-up version of the Plan in Appendix B1 to this Report. See Chapters 8 and 9 of the separate narrative forming part of this Report that respectively deal with farming generally and dairy farming in particular. See also Chapters 18 and 19 of the separate narrative forming part of this Report dealing with FEMPs and IASM respectively.
11.5, 284.1, 319.13, 369.13, 656.5, 696.1, 710.7, 724.3, 752.115, 767.6, 792.24, 811.19, 820.8, 877.47, 880.51, 892.3, 893.3	Reject	The amendments requested would unjustifiably weaken the pSWLP and reduce its effectiveness in achieving its objectives, and for giving effect to the superior instruments.
25.27, 63.4, 74.3, 123.3, 144.4, 157.4, 160.6, 161.4, 162.4, 194.3, 207.6, 246.3, 259.9, 299.15, 336.3, 371.5, 381.20, 424.3, 425.3, 429.3, 437.21, 438.3, 469.5, 501.2, 517.3, 520.4, 525.3, 534.2, 542.4, 556.5, 557.4, 559.2, 560.6, 569.7, 574.3, 600.1, 655.7, 659.2, 692.4, 711.8, 715.3, 730.4, 748.5, 768.11, 771.12, 774.5, 779.3, 780.3, 790.8, 800.4, 821.3, 826.2, 845.2, 863.1	Reject	A general request which does not give precise details of amendments requested. See also Chapter 5 in the separate narrative forming part of this Report.

Sub ID & Sub Point	Recommendation	Reason
12.3, 29.3, 42.3, 46.3, 84.3, 88.3, 89.30, 90.3, 135.3, 183.3, 184.3, 192.8, 205.26, 206.26, 225.3, 243.3, 291.3, 312.3, 331.8, 407.3, 428.3, 435.3, 474.3, 487.3, 491.3, 492.3, 493.3, 503.3, 505.3, 527.3, 539.3, 548.3, 563.3, 571.3, 595.3, 630.3, 635.3, 639.3, 693.5, 699.3, 714.3, 788.3, 791.3, 796.3, 802.25, 812.3, 835.3, 836.3, 867.3, 873.3, 884.3, 890.3	Accept in part	While we have recommended removing reference to the physiographic zones from the pSWLP's rules we recommend that Policies 4-11 retain reference to these zones for the reasons outlined by the section 42A authors and as further discussed in Chapter 6 of the separate narrative forming part of this Report.
23.3, 70.4, 178.2, 244.3, 318.3, 320.3, 389.6, 413.3, 618.3, 622.23, 632.3, 648.3, 649.3, 814.5	Reject	The submission is outside the scope of the pSWLP. See also Chapter 5 in the separate narrative forming part of this Report.
642.4, 643.4	Accept in part	See Section 32 Report. We address the section 32AA matters raised in this submission point in the separate narrative forming part of this Report.

Rule 23 – Intensive winter grazing

Sub ID & Sub Point	Recommendation	Reason
1.2, 3.6, 5.12, 5.13, 6.1, 7.4, 8.1, 11.6, 13.3, 14.4, 19.4, 19.5, 22.2, 23.4, 24.89, 25.28, 26.11, 27.2, 28.3, 30.2, 31.6, 32.7, 33.5, 34.2, 37.3, 38.3, 39.3, 40.8, 41.1, 43.5, 44.2, 47.13, 51.1, 53.1, 54.10, 55.2, 56.5, 57.2, 58.2, 59.2, 60.1, 62.10, 62.25, 66.2, 67.3, 69.1, 70.5, 73.13, 74.4, 79.3, 81.21, 82.5, 83.5, 87.2, 89.31, 91.3, 92.9, 93.5, 94.4, 96.1, 97.3, 99.3, 101.3, 102.4, 103.7, 105.1, 107.4, 108.81, 111.1, 114.3, 117.1, 118.7, 119.2, 120.3, 121.1, 124.2, 126.3, 132.1, 133.4, 134.1, 136.2, 139.5, 141.3, 144.5, 146.1, 147.6, 148.3, 150.4, 152.13, 154.3, 155.5, 156.8, 160.7, 163.3, 164.2, 165.1, 168.2, 175.4, 177.3, 178.3, 179.6, 181.13, 182.1, 186.5, 188.2, 189.34, 190.13, 191.10, 195.4, 198.3, 200.5, 201.2, 202.1, 203.1, 204.5, 208.1, 209.32, 210.85, 211.3, 214.14, 215.3, 217.2, 218.2, 219.5, 220.14, 221.14, 222.2, 224.8, 233.8, 235.2, 236.2, 237.2, 238.2, 239.2, 240.2, 244.4, 245.3, 247.10, 248.1, 249.25, 250.4, 251.2, 252.4, 253.4, 254.3, 257.3, 258.13, 259.10,	Accept in part	We recommend that Rule 23 as notified is included in amended Rule 20 as part (a)(iii) of that rule. We have considered the content of new Rule 20(a)(iii) in the light of all the submissions on Rule 23 as notified with a view to accepting all that would be most appropriate for achieving the objectives of the pSWLP and would contribute to a coherent body of provisions that would assist the Southland Regional Council to carry out its functions in attaining the purpose of the RMA. We have had regard to the effectiveness and efficiency of the body of provisions and have taken into account the benefits and costs of the environmental, economic, social and cultural effects anticipated from the implementation of the provisions and risks of acting or not acting. As a result, we recommend some of the amendments requested and do not recommend others. Without addressing each in detail, we consider that those we do not recommend would not contribute to making new Rule 20(a)(iii) a coherent measure that would assist the Southland Regional Council as intended. The amendments we recommend are contained in the marked-up version of the Plan in Appendix B1 to this Report. See Chapters 8 and 10 of the separate narrative forming part of this Report that respectively deal with farming generally and intensive winter grazing in particular. See also Chapters 17, 18 and 19 of the separate narrative forming part of this Report dealing with definitions, FEMPs and IASM respectively.

Sub ID & Sub Point	Recommendation	Reason
<p>260.1, 262.3, 262.4, 263.1, 264.7, 265.86, 266.5, 269.1, 274.2, 275.2, 277.47, 279.69, 281.1, 284.2, 286.3, 287.3, 290.2, 292.15, 294.3, 296.6, 297.10, 299.16, 300.16, 301.2, 302.1, 303.1, 305.1, 308.1, 310.2, 313.5, 315.1, 317.1, 318.4, 319.14, 320.4, 322.9, 323.2, 324.1, 325.1, 331.9, 332.2, 333.2, 334.3, 335.4, 339.10, 341.9, 344.5, 345.5, 350.1, 351.3, 352.4, 358.14, 360.1, 361.11, 362.6, 365.5, 369.14, 370.3, 371.6, 373.1, 374.1, 377.3, 378.3, 384.3, 389.7, 392.2, 393.1, 396.2, 399.2, 401.2, 405.1, 413.4, 415.2, 416.2, 417.1, 418.2, 419.2, 421.3, 423.1, 423.2, 425.4, 425.5, 429.4, 431.3, 433.6, 437.22, 438.4, 439.2, 440.3, 443.2, 444.3, 447.3, 448.3, 450.4, 456.1, 461.3, 463.2, 464.17, 465.3, 469.6, 470.2, 476.3, 483.19, 487.4, 488.2, 494.2, 496.3, 498.4, 500.1, 501.3, 502.3, 504.4, 506.5, 507.3, 508.1, 509.3, 510.4, 511.2, 515.7, 520.5, 521.4, 524.2, 525.4, 531.3, 532.2, 533.3, 534.3, 535.5, 536.12, 538.5, 540.1, 541.2, 545.6, 552.2, 553.9, 554.10, 555.13, 556.6, 557.5, 558.9, 560.7, 564.11, 565.3, 568.2, 569.8, 572.5, 576.4, 586.9, 587.1, 590.9, 592.4, 598.4, 603.6, 604.4, 605.1, 606.3, 607.1, 613.4, 616.7, 617.3, 618.4, 623.4, 624.4, 625.2, 632.4, 634.3, 636.1, 638.4, 640.37, 641.3, 642.5, 643.5, 645.5, 646.3, 648.4, 649.4, 651.2, 652.6, 653.1, 654.2, 655.8, 661.40, 663.1, 666.16, 671.1, 672.5, 673.2, 676.2, 677.2, 678.4, 679.4, 680.1, 681.13, 682.9, 684.3, 688.1, 689.5, 690.5, 691.5, 692.5, 694.4, 695.4, 701.3, 702.3, 703.1, 705.3, 706.12, 708.2, 711.9, 712.30, 716.4, 718.11, 720.2, 722.2, 726.6, 727.2, 729.2, 731.7, 732.4, 733.15, 735.2, 738.3, 739.2, 744.2, 745.1, 747.7, 752.116, 759.12, 760.5, 761.11, 762.7, 765.3, 766.6, 769.2, 770.2, 771.13, 771a.10, 774.6, 775.5, 777.7, 778.1, 779.4, 780.4, 782.2, 783.3, 786.6, 787.4, 790.9, 792.25, 793.4, 794.1, 797.40, 800.5, 801.3, 802.26, 803.41, 804.1, 807.5, 810.35, 816.5, 817.23, 818.24, 819.22, 820.9, 822.4, 824.5, 825.5, 828.3, 828.4, 829.1, 832.84, 832.85, 833.5, 834.4, 837.2, 840.7, 843.5, 845.3, 846.2, 847.1, 849.2, 854.3,</p>		

Sub ID & Sub Point	Recommendation	Reason
855.1, 856.5, 857.5, 858.1, 859.4, 860.3, 863.2, 864.6, 865.5, 868.18, 871.4, 875.5, 876.2, 877.48, 878.3, 880.52, 881.3, 882.2, 883.2, 885.3, 887.1, 892.4, 893.4, 894.2		
20.2, 48.37, 49.4, 63.5, 71.1, 80.18, 85.3, 109.2, 130.2, 131.1, 135.4, 142.3, 157.5, 161.5, 162.5, 192.9, 194.4, 207.7, 227.2, 228.1, 229.4, 261.4, 276.1, 278.1, 316.3, 326.1, 336.4, 337.14, 340.2, 343.2, 349.1, 354.3, 368.3, 381.21, 424.4, 426.4, 434.4, 446.1, 453.3, 458.3, 460.3, 467.8, 471.3, 472.3, 473.4, 478.20, 486.4, 495.1, 518.9, 522.5, 526.4, 529.2, 530.2, 561.1, 574.4, 593.1, 609.4, 615.3, 626.2, 644.1, 656.6, 665.1, 686.1, 685.2, 748.6, 795.2, 798.7, 811.20, 814.6, 821.4, 879.3	Reject	A general request which does not give precise details of amendments requested. See also Chapter 5 in the separate narrative forming part of this Report.
64.15, 100.3, 123.4, 125.1, 153.2, 158.5, 159.4, 172.16, 173.3, 176.4, 196.3, 205.27, 206.27, 212.2, 216.3, 246.4, 273.1, 282.1, 283.4, 314.4, 353.1, 366.1, 367.1, 375.3, 380.1, 386.9, 387.14, 394.3, 402.11, 407.4, 420.3, 446.2, 451.8, 452.1, 454.2, 455.1, 459.3, 477.7, 480.5, 482.14, 499.3, 516.3, 517.4, 537.6, 542.5, 570.15, 577.2, 581.3, 582.3, 583.21, 596.2, 599.2, 619.4, 621.1, 627.5, 628.6, 629.1, 637.1, 647.7, 650.3, 659.3, 660.2, 667.7, 668.5, 669.4, 670.4, 696.2, 697.4, 700.3, 704.5, 717.4, 719.3, 721.3, 723.3, 723a.3, 724.4, 728.4, 730.5, 737.20, 740.3, 743.4, 767.7, 768.12, 772.3, 773.6, 784.1, 799.8, 813.7, 815.3, 826.3, 827.5, 830.5, 831.3, 842.7, 844.3, 861.21, 862.3, 869.6, 874.2, 888.9, 889.4	Reject	The amendments requested would unjustifiably weaken the pSWLP and reduce its effectiveness in achieving its objectives, and for giving effect to the superior instruments.
12.4, 29.4, 42.4, 46.4, 84.4, 88.4, 90.4, 183.4, 184.4, 225.4, 243.4, 291.4, 298.5, 312.4, 428.4, 435.4, 474.4, 491.4, 492.4, 493.4, 503.4, 505.4, 527.4, 539.4, 548.4, 563.4, 571.4, 595.4, 630.4, 635.4, 639.4, 693.6, 699.4, 714.4, 788.4, 791.4, 796.4, 812.4, 835.4, 836.4, 867.4, 873.4, 884.4, 890.4	Accept in part	While we have recommended removing reference to the physiographic zones from the pSWLP's rules we recommend that Policies 4-11 retain reference to these zones for the reasons outlined by the section 42A authors and as further discussed in Chapter 6 of the separate narrative forming part of this Report.
355.10	Accept in part	We address the issues raised by this submission point elsewhere in this Report.

Sub ID & Sub Point	Recommendation	Reason
406.1, 578.4, 715.4	Reject	The submission is outside the scope of the pSWLP. See also Chapter 5 in the separate narrative forming part of this Report.
304.2, 622.24	Reject	The requested amendment is uncertain and would be disproportionately onerous. It would foreclose reasonable opportunities for economic growth and employment.

Rule 24 – Incidental discharges from farming

Sub ID & Sub Point	Recommendation	Reason
24.90, 108.82, 152.14, 186.6, 189.35, 233.9, 250.5, 313.6, 368.4, 402.12, 570.16, 811.21, 832.86, 877.49, 880.53	Accept	Except to the extent that, in response to other submissions, we are recommending omissions or amendments to the notified provisions, we recommend, including for the reasons set out in the submissions and the Section 42A Reports, that they are retained as notified.
265.87, 355.11, 581.4	Reject	The amendments requested would unjustifiably weaken the pSWLP and reduce its effectiveness in achieving its objectives, and for giving effect to the superior instruments.
224.9, 582.4	Reject	A general request which does not give precise details of amendments requested. See also Chapter 5 in the separate narrative forming part of this Report.
279.70, 349.2, 640.38, 752.117, 792.26, 810.36	Reject	We adopt the recommendations and reasons set out in the section 42A Reports. Additionally, we are not persuaded that the amendment requested would be a more effective and reasonably practicable option for achieving the objectives of the pSWLP, and for giving effect to the superior instruments.
510.5, 598.5	Accept	Provisions in the pSWLP already adequately address these matters.

- (ii) a drain known as the West Drain on the Tiwai Peninsula, at about Map Reference NZTopo50 CG10 457 302;³⁹¹ and/or
- (iii) a drain known as the South Drain on the Tiwai Peninsula, at about Map Reference NZTopo50 CH10 456 298³⁹²

is a permitted activity provided the following conditions are met:

- (1) the work is carried out under the direct control of the body or person responsible for the maintenance of the drain; and
 - (2) machinery ~~may~~ only crosses through the a drains to ~~the extent that it is necessary to obtain reasonable access to the side of the drain from which the work is to be undertaken;~~ and
 - (3) the diversion opening is constructed at right angles to the line of the beach; and
 - (4) any excavated spoil is removed from the site and legally disposed of or spread over non-vegetated areas adjacent to the diversion;³⁹³ and
 - (5) the body or person responsible ~~advises the Director of Policy, Planning and Regulatory Services, Environment~~ the Southland Regional Council of the details of the time and extent of the work to be undertaken, prior to the work commencing; and
 - (6) in the event of a discovery, or suspected discovery, of a site of cultural, heritage or archaeological value, the operation ~~shall cease~~ immediately in that location and ~~the Director of Policy, Planning and Regulatory Services, Environment~~ the Southland Regional Council ~~be~~ is informed. Operations may recommence with the permission of the Southland Regional Council ~~the Director of Policy, Planning and Regulatory Services.~~
- (d) Unless controlled by any other rule in this Plan, the diversion of water for the purpose of land drainage that does not meet Rules 51(a) to (c) is a discretionary activity.

*Note: In addition to the provisions of this Plan and any relevant district plan, any activity which may modify, damage or destroy pre-1900 archaeological sites is subject to the archaeological authority process under the Heritage New Zealand Pouhere Taonga Act 2014. The responsibilities regarding archaeological sites are set out in Appendix S.³⁹⁴ Due to the high concentration of recorded archaeological sites in the vicinity of the above sites, it is possible that works will require an archaeological authority under the Heritage New Zealand Pouhere Taonga Act 2014. No work (even if permitted under the rule or authorised by resource consent) should commence without first contacting Heritage New Zealand.*³⁹⁵

Rule 52 – Water abstraction, damming, diversion and use from the Waiau catchment

- (a) Except as provided in Rules 49(a), 49(b), 49(c), 50(a), 50(b),³⁹⁶ 51(a), 51(b), 52A and 52B³⁹⁷ ~~and 51(e)~~³⁹⁸ (including ~~and~~ the takes authorised by Section 14(3) of the Act), any take, damming, diversion and or use of water from the Waiau catchment is a discretionary activity provided the following conditions are ~~is~~ met:

³⁹¹ The equivalent NZTM2000 coordinates are 1245700 mE 4830200 mN

³⁹² The equivalent NZTM2000 coordinates are 1245600 mE 4829800 mN

³⁹³ Clause 16(2) amendment

³⁹⁴ Heritage NZ (evidence para 4.5.1)

³⁹⁵ 372.14 HNZ

³⁹⁶ 330.17 GDC, ICC, SDC

³⁹⁷ 562.14 Meridian

³⁹⁸ 247.16 Environment Southland

- (i) the application is for the replacement of an expiring water permit pursuant to Section 124 of the Act, and the rate of take and volume is not increasing, and use of the water is not changing; ³⁹⁹ or
 - (ii) the application is for a groundwater take assessed as having a low degree of hydraulic connection following the methodology specified in Appendix L.2. ⁴⁰⁰
- (b) Except as provided in Rules 49(a), 49(b), 49(c), 50(a), 50(b), ⁴⁰¹ 51(a), 51(b), 52A and 52B ⁴⁰² and 51(c) ⁴⁰³ (including and the takes authorised by Section 14(3) of the Act), any take, damming, diversion and or use of water from the Waiau catchment that does not meet the conditions of Rule 52(a) is a non-complying activity.

Rule 52A – Manapōuri Hydro-electric Generation Scheme

(a) Despite any other rules in this Plan, any activity that is part of the Manapōuri hydro-electric generation scheme, for which consent is held and which is the subject of an application for a new consent for the same activity and is:

- (i) the taking or use of water; or
- (ii) the discharge of water into water or onto or into land; or
- (iii) the discharge of contaminants into water or onto or into land; or
- (iv) the damming or diversion of water;

is a controlled activity provided the following conditions are met:

- (1) the application is for the replacement of an expiring resource consent pursuant to section 124 of the Act; and
- (2) where the replacement consent is for the taking or use of water, the rate of take and volume is not increasing, and the use of water is not changing; and
- (3) where the replacement consent is for the taking or use of water, the rate of take and volume complies with any relevant flow and level regimes set out in this Plan.

The Southland Regional Council will reserve the exercise of its control to the following matters:

- 1. the volume and rate of water taken, used, diverted or discharged and the timing of any take, diversion or discharge, including how this relates to generation output;
- 2. any effects on river flows, wetland and lake water levels, aquatic ecosystems and water quality;
- 3. mitigation or remediation measures to address adverse effects on the environment;
- 4. the benefits of renewable electricity generation.

An application for resource consent under Rule 52A(a) will be publicly notified.

(b) Despite any other rules in this Plan, any activity that is part of the Manapōuri hydro-electric generation scheme for which consent is held and which is the subject of an application for a new consent for the same activity and is:

- (i) the taking or use of water; or
- (ii) the discharge of water into water or onto or into land; or
- (iii) the discharge of contaminants into water or onto or into land; or
- (iv) the damming or diversion of water;

³⁹⁹ Clause 16(2) amendment

⁴⁰⁰ 464.23 Landpro

⁴⁰¹ 330.17 GDC, ICC, SDC

⁴⁰² 562.14 Meridian

⁴⁰³ 247.16 Environment Southland

that does not meet one or more of the conditions of Rule 52A(a) is a non-complying activity.⁴⁰⁴

Rule 53 – Bores and wells

- (a) The use of land for the drilling or construction of any bore or well is a controlled activity provided the following conditions are met:
- (i) the bore or well design and headworks prevents:
 - (1) the infiltration of contaminants; and
 - (2) the uncontrolled discharge or leakage of water to the ground surface ~~and~~ or ~~between aquifers;~~ and
 - (ii) the bore is constructed in accordance with NZS 4411:2001 Environmental Standard for Drilling of Rock and Soil (including the recording and supply of bore logs and other records); and
 - (iii) for bores to be used for the supply of water from unconfined aquifers, the bore screen fully penetrates the aquifer ~~location of the top of the screened interval is a minimum of 10 metres below the mean water table depth (unconfined aquifers).~~⁴⁰⁵

The Environment Southland Regional Council will restrict reserve the exercise of its control to the following matters:

1. the proximity of the bore or well to surface water bodies (including spring-fed streams), potential sources of groundwater contamination and existing bores and wells ~~and~~ historic heritage,⁴⁰⁶
2. the design and depth of the bore or well;
3. the method of drilling ~~and~~ or excavation;
4. the design and management of the bore head;
5. the use, maintenance and decommissioning of the bore or well;
6. ~~the~~ information and monitoring requirements;
7. adoption and implementation of an Accidental Discovery Protocol.

An application for resource consent under Rule 53(a) will be processed and considered without public or limited notification unless the applicant requests notification or the Environment Southland Regional Council considers special circumstances exist that warrant notification of the application.

- (b) The use of land for the drilling or construction of any bore or well that does not meet the conditions in Rule 53(a) is a discretionary activity.
- (c) The use, maintenance ~~and~~ or decommissioning of any bore or well is a permitted activity provided the following conditions are met:
- (i) the bore or well design and headworks prevents:
 - (1) the infiltration of contaminants; and
 - (2) the uncontrolled discharge or leakage of water to the ground surface ~~and~~ or ~~between aquifers.~~
- (d) The use, maintenance ~~and~~ or decommissioning of any bore or well that does not meet the conditions in Rule 53(c) is a discretionary activity.

⁴⁰⁴ 562.15 Meridian

⁴⁰⁵ 464.26 Landpro

⁴⁰⁶ Consequential amendment relating to 449.33 KiwiRail

Rule 52 – Water abstraction, damming, diversion and use from the Waiau catchment

Sub ID & Sub Point	Recommendation	Reason
156.12, 246.5, 516.4, 871.5	Reject	The submission is outside the scope of the pSWLP. See also Chapters 5 and 14 in the separate narrative forming part of this Report.
233.21, 697.13, 832.112	Accept in part	Except to the extent that, in response to other submissions, we are recommending omissions or amendments to the notified provisions, we recommend, including for the reasons set out in the submissions and the Section 42A Reports, that they are retained as notified.
247.16	Accept	We agree, including for the reasons set out in the submission and the Section 42A Reports, that the provision should be omitted and recommend accordingly.
279.98, 752.145	Reject	The requested amendment is uncertain and would be disproportionately onerous. It would foreclose reasonable opportunities for economic growth and employment.
330.17	Accept	We agree, including for the reasons set out in the submission and the Section 42A Reports, that the provision should be amended and recommend accordingly.
464.25	Reject	A general request which does not give precise details of amendments requested. See also Chapter 5 in the separate narrative forming part of this Report.
562.14, 562.15	Accept	Despite the recommendations of the Section 42A Reports, in response to these and other submissions we recommend the amendment requested, for the reasons in the original submissions or advanced in the evidence and legal submissions in support of original submissions. See also the separate narrative on this matter in Chapters 14 and 15 forming part of this Report.
569.13	Accept in part	We address the issues raised by this submission point elsewhere in this Report.
611.11	Reject	We adopt the recommendations and reasons set out in the section 42A Reports.

Rule 53 – Bores and wells

Sub ID & Sub Point	Recommendation	Reason
24.107, 233.22, 258.19, 372.15, 449.24, 640.49, 737.28, 752.146, 810.48, 832.113, 868.25, 895.55	Accept in part	Except to the extent that, in response to other submissions, we are recommending omissions or amendments to the notified provisions, we recommend, including for the reasons set out in the submissions and the Section 42A Reports, that they are retained as notified.

Appendix E – Receiving Water Quality Standards⁶¹⁰

These standards apply to the effects of discharges⁶¹¹ following reasonable mixing with the receiving waters, unless otherwise stated. They do not apply to waters within artificial storage ponds such as effluent storage ponds or stock water reservoirs or to temporarily ponded rainfall.

The standard for a given parameter will not apply in a ~~surface waterbody~~ lake, river, artificial watercourse or modified watercourse or natural wetland where:

- (a) ~~due to natural causes, that parameter falls outside the range given in~~⁶¹² cannot meet the standard; or
- (b) due to the effects of the operation of the Manapōuri hydro-electric generation scheme that alters natural flows, that parameter cannot meet the standard.⁶¹³

Plan users should contact ~~the Environment~~ Southland Regional Council for guidance on standard methodologies for collecting water quality data. Monitoring requirements imposed as consent conditions require sample collection, preservation and analysis to be carried out in accordance with the most recent edition of American Public Health Association (APHA) “Standard Methods for the Examination of Water and Wastewater” or National Environmental Monitoring Standard (NEMS) ~~and~~ monitoring⁶¹⁴ and analyses to be carried out by a laboratory with International Accreditation New Zealand (IANZ) registration or equivalent.

Surface waterbodies classified as “Natural State Waters”

The natural quality of the water shall not be altered.

Surface waterbodies classified as “Lowland soft bed”

The temperature of the water:

- shall not exceed 23°C
- the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 6.5 to 9, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community abundance and composition.

The change in sediment cover must not exceed 10%.⁶¹⁵

The concentration of dissolved oxygen in water shall exceed 80% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

⁶¹⁰ Clause 16(2) amendment

⁶¹¹ Clause 16(2) amendment

⁶¹² Clause 16(2) amendment

⁶¹³ 562.26 Meridian

⁶¹⁴ Clause 16(2) amendment

⁶¹⁵ 752.180 Fish & Game

When the flow is below the median flow, the visual clarity of the water shall not be less than 1.3 metres.⁶¹⁶

The concentration of total ammonia shall not exceed the values specified in Table 1 “Ammonia standards for Lowland and Hill surface waterbodies”.

The concentration of faecal coliforms shall not exceed 1,000 coliforms per 100 millilitres, except for popular bathing sites, defined in Appendix G “Popular Bathing Sites” and within 1 km immediately upstream of these sites, where the concentration of *Escherichia coli* shall not exceed 130 *E. coli* per 100 millilitres.

The Macroinvertebrate Community Index shall exceed 80 and the Semi-Quantitative Macroinvertebrate Community Index shall exceed 3.5.⁶¹⁷

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as “Lowland hard bed”

The temperature of the water:

- shall not exceed 23°C
- shall not exceed 11°C in trout spawning areas during May to September inclusive
- the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 6.5 to 9, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community composition.

The change in sediment cover must not exceed 10%.⁶¹⁸

The concentration of dissolved oxygen in water shall exceed 80% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

When the flow is below the median flow, the visual clarity of the water shall not be less than 1.6 metres, except where the water is naturally low in clarity as a result of high concentrations of tannins, in which case the natural colour and clarity shall not be altered.⁶¹⁹

The concentration of total ammonia shall not exceed the values specified in Table 1 “Ammonia standards for Lowland and Hill surface waterbodies”.

The concentration of faecal coliforms shall not exceed 1,000 coliforms per 100 millilitres, except for popular bathing sites, defined in Appendix G “Popular Bathing Sites” and within 1 km immediately

⁶¹⁶ Visual clarity is assessed using the black disc method or other comparable method employed by Environment Southland.

⁶¹⁷ MCI and SQMCI indices to be determined using Environment Southland’s SOE sampling protocol and MfE’s Protocol P2 for sample processing (Stark et al. 2001).

⁶¹⁸ 752.180 Fish & Game

⁶¹⁹ Visual clarity is assessed using the black disc method or other comparable method employed by Environment Southland.

upstream of these sites, where the concentration of Escherichia coli shall not exceed 130 E. coli per 100 millilitres.

For the period 1 November through to 30 April, filamentous algae of greater than 2 cm long shall not cover more than 30% of the visible stream bed. Growths of diatoms and cyanobacteria greater than 0.3 cm thick shall not cover more than 60% of the visible stream bed.⁶²⁰

Biomass shall not exceed 35 grams per square metre for either filamentous algae or diatoms and cyanobacteria.⁶²¹

Chlorophyll a shall not exceed 120 milligrams per square metre for filamentous algae and 200 milligrams per square metre for diatoms and cyanobacteria.⁶²²

The Macroinvertebrate Community Index shall exceed a score of 90 and the Semi-Quantitative Macroinvertebrate Community Index shall exceed a score of 4.5.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as "Hill"

The temperature of the water:

- shall not exceed 23°C
- shall not exceed 11°C in trout spawning areas during May to September inclusive
- the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 6.5 to 9, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community composition.

The change in sediment cover must not exceed 10%.⁶²³

The concentration of dissolved oxygen in water shall exceed 80% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

When the flow is below the median flow, the visual clarity of the water shall not be less than 1.6 metres.⁶²⁴

The concentration of total ammonia shall not exceed the values specified in Table 1 "Ammonia standards for Lowland and Hill surface waterbodies".

⁶²⁰ Applies to the part of the bed that can be seen from the bank during summer low flows or walked on.

⁶²¹ Expressed in terms of reach biomass per unit of exposed strata (i.e., tops and sides of stones) averaged across the full width of the stream or river.

⁶²² Expressed in terms of reach biomass per unit of exposed strata (i.e., tops and sides of stones) averaged across the full width of the stream or river.

⁶²³ 752.180 Fish & Game

⁶²⁴ Visual clarity is assessed using the black disc method or other comparable method employed by Environment Southland.

The concentration of faecal coliforms shall not exceed 1,000 coliforms per 100 millilitres, except for popular bathing sites, defined in Appendix G "Popular Bathing Sites" and within 1 km immediately upstream of these sites, where the concentration of *Escherichia coli* shall not exceed 130 *E. coli* per 100 millilitres.

Filamentous algae of greater than 2 cm long shall not cover more than 30% of the visible stream bed. Growths of diatoms and cyanobacteria greater than 0.3cm thick shall not cover more than 60% of the visible stream bed.

Biomass shall not exceed 35 grams per square metre for filamentous algae.

Chlorophyll a shall not exceed 120 milligrams per square metre for filamentous algae.

The Macroinvertebrate Community Index shall exceed a score of 100 and the Semi-Quantitative Macroinvertebrate Community Index shall exceed a score of 5.5.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as "Mountain"

The temperature of the water:

- shall not exceed 21°C
- shall not exceed 11°C in trout spawning areas during May to September inclusive
- the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 7.2 to 8, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community composition.

The change in sediment cover must not exceed 10%.⁶²⁵

The concentration of dissolved oxygen in water shall exceed 99% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

When the flow is below the median flow, the visual clarity of the water shall not be less than 3 metres.

The concentration of total ammonia shall not exceed 0.32 milligrams per litre.

The concentration of *Escherichia coli* shall not exceed 130 *E. coli* per 100 millilitres in any sample.

Filamentous algae of greater than 2 cm long shall not cover more than 30% of the visible stream bed.

Biomass shall not exceed 35 milligrams per square metre for filamentous algae.

⁶²⁵ 752.180 Fish & Game

Chlorophyll a shall not exceed 50 milligrams per square metre for filamentous algae.

Growths of diatoms and cyanobacteria greater than 0.3 cm thick shall not cover more than 60% of the visible stream bed.

The Macroinvertebrate Community Index shall exceed a score of 120 and the Semi-Quantitative Macroinvertebrate Community Index shall exceed a score of 7.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as "Lake Fed"

The temperature of the water:

- shall not exceed 21°C
- shall not exceed 11°C in trout spawning areas during May to September inclusive
- the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 7.2 to 8, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community composition.

The change in sediment cover must not exceed 10%.⁶²⁶

The concentration of dissolved oxygen in water shall exceed 99% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

When the flow is below the median flow, the visual clarity of the water shall not be less than 3 metres.⁶²⁷

The concentration of total ammonia shall not exceed 0.32 milligrams per litre.

The concentration of *Escherichia coli* shall not exceed 130 *E. coli* per 100 millilitres in any sample.

Chlorophyll a shall not exceed 50 milligrams per square metre at any time or exceed a monthly mean of 15 milligrams per square metre for filamentous algae or diatoms and cyanobacteria.⁶²⁸

The Macroinvertebrate Community Index shall exceed a score of 90 and the Semi-Quantitative Macroinvertebrate Community Index shall exceed a score of 4.5.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as "Spring Fed"

The temperature of the water:

⁶²⁶ 752.180 Fish & Game

⁶²⁷ Visual clarity is assessed using the black disc method or other comparable method employed by Environment Southland.

⁶²⁸ Expressed in terms of reach biomass per unit of exposed strata (i.e., tops and sides of stones) averaged across the full width of the stream or river.

- shall not exceed 21°C
- shall not exceed 11°C in trout spawning areas during May to September inclusive
- the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 6.5 to 9, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community composition.

The change in sediment cover must not exceed 10%.⁶²⁹

The concentration of dissolved oxygen in water shall exceed 99% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

When the flow is below the median flow, the visual clarity of the water shall not be less than 3 metres.⁶³⁰

The concentration of total ammonia shall not exceed 0.32 milligrams per litre.

The concentration of faecal coliforms shall not exceed 1,000 coliforms per 100 millilitres, except for popular bathing sites, defined in Appendix G "Popular Bathing Sites" and within 1 km immediately upstream of these sites, where the concentration of Escherichia coli shall not exceed 130 E. coli per 100 millilitres.

Chlorophyll a shall not exceed 50 milligrams per square metre at any time, or exceed a monthly mean of 15 milligrams per square metre for filamentous algae or diatoms and cyanobacteria.⁶³¹

The Macroinvertebrate Community Index shall exceed a score of 90 and the Semi-Quantitative Macroinvertebrate Community Index shall exceed a score of 4.5.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as "Lowland/Coastal Lakes and Wetlands"

The temperature of the water:

- shall not exceed 23°C
- the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 6.5 to 9, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community composition.

The change in sediment cover must not exceed 10%.⁶³²

⁶²⁹ 752.180 Fish & Game

⁶³⁰ Visual clarity is assessed using the black disc method or other comparable method employed by Environment Southland.

⁶³¹ Expressed in terms of reach biomass per unit of exposed strata (i.e., tops and sides of stones) averaged across the full width of the stream or river.

The concentration of dissolved oxygen in water shall exceed 80% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

When lake inflows are below their median values, the Secchi depth clarity of the water shall not be less than 1.5 metres, except where the water is naturally low in clarity as a result of high concentrations of tannins, in which case the natural colour and clarity shall not be altered.⁶³³

The concentration of total ammonia shall not exceed the values specified in Table 1 "Ammonia standards for Lowland and Hill surface waterbodies".

The concentration of faecal coliforms shall not exceed 1,000 coliforms per 100 millilitres, except for popular bathing sites, defined in Appendix G "Popular Bathing Sites", where the concentration of *Escherichia coli* shall not exceed 130 *E. coli* per 100 millilitres.

The concentration of chlorophyll a shall not exceed 5 milligrams per cubic metre.⁶³⁴

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as "Hill Lakes and Wetlands"

The temperature of the water shall not exceed 23°C the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 6.5 to 9, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community composition.

The change in sediment cover must not exceed 10%.⁶³⁵

The concentration of dissolved oxygen in water shall exceed 80% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

When lake inflows are below their median values, the Secchi depth clarity of the water shall not be less than 5 metres.

The concentration of total ammonia shall not exceed the values specified in Table 1 "Ammonia standards for Lowland and Hill surface waterbodies".

The concentration of faecal coliforms shall not exceed 130 *E. coli* per 100 millilitres.

⁶³² 752.180 Fish & Game

⁶³³ Visual clarity in lakes to be measured as Secchi depth.

⁶³⁴ Determination of lake chlorophyll concentration to be follow the protocols in Burns et al. (2000).

⁶³⁵ 752.180 Fish & Game

Biomass shall not exceed 35 grams per square metre for filamentous algae.

The concentration of chlorophyll a shall not exceed 5 milligrams per cubic metre.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as “Mountain Lakes and Wetlands”

The temperature of the water

- shall not exceed 21°C
- the daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water shall be within the range 6.5 to 9, and there shall be no pH change in water due to a discharge that results in a loss of biological diversity or a change in community composition.

The change in sediment cover must not exceed 10%.⁶³⁶

The concentration of dissolved oxygen in water shall exceed 99% of saturation concentration.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

The natural colour and clarity of the waters must not be changed to a conspicuous extent.

When lake inflows are below their median values, the Secchi depth clarity of the water shall not be less than 10 metres.

The concentration of total ammonia shall not exceed 0.32 milligrams per litre.

The concentration of Escherichia coli shall not exceed 130 E. coli per 100 millilitres in any sample.

The concentration of chlorophyll a shall not exceed 2 milligrams per cubic metre.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as “Mataura 1”

The Protected Waters⁶³⁷ between map references NZMS 260 F45:967-503 to F45:963-508 (Mataura River).

Any discharge is to be substantially free from suspended solids, grease and oil.

⁶³⁶ 752.180 Fish & Game

⁶³⁷ Protected Waters means:

(a) the Mataura River from its source (approximate map reference NZMS 260 E42:502-333) to its confluence with the sea (approximate map reference NZMS 260 F47:877-946); and

(b) the Waikaia River and its tributaries, the Ōtamita Stream, and all other tributaries of the Mataura River upstream of its confluence with the Ōtamita Stream (approximate map reference NZMS 260 F45:881-582); and

(c) the Mimiha Stream and the Makoreta River and each of their tributaries.

The daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water must be within the range 6 to 8.5, except when due to natural causes.

The waters must not be tainted so as to make them unpalatable, nor must they contain toxic substances to the extent that they are unsafe for consumption by humans or farm animals, nor must they emit objectionable odours.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

There must not be any destruction of natural aquatic life by reason of a concentration of toxic substances.

The natural colour and clarity of the waters must not be changed to a conspicuous extent.

The change in sediment cover must not exceed 10%.⁶³⁸

The oxygen concentration in solution in the waters must not be reduced below 6 milligrams per litre.

Based on no fewer than five samples taken over not more than a 30-day period, the median value of the faecal coliform bacteria content of the water must not exceed 2000 per 100 millilitres and the median value of the total coliform bacteria content of the water must not exceed 10,000 per 100 millilitres.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies classified as “Mataura 2”

The Protected Waters between map references NZMS 260 F45:894-581 to F45:885-584 (Mataura River) and NZMS 260 F46:917-391 to F46:924-396 (Mataura River).

Any discharge is to be substantially free from suspended solids, grease and oil.

The natural water temperature must not be changed by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of a discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water must be within the range 6.5 to 8.3, except when due to natural causes.

The waters must not be tainted so as to make them unpalatable, nor must they contain toxic substances to the extent that they are unsafe for consumption by humans or farm animals, nor must they emit objectionable odours.

⁶³⁸ 752.180 Fish & Game

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

There must not be any destruction of natural aquatic life by reason of a concentration of toxic substances.

The natural colour and clarity of the waters must not be changed to a conspicuous extent.

The change in sediment cover must not exceed 10%.⁶³⁹

The oxygen concentration in solution in the waters must not be reduced below 6 milligrams per litre.

Based on no fewer than five samples taken over not more than a 30-day period, the median value of the faecal coliform bacteria content of the water must not exceed 200 per 100 millilitres.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Surface waterbodies Classified as "Mataura 3"

The Protected Waters other than those parts classified as Mataura 1 and Mataura 2.

Any discharge is to be substantially free from suspended solids, grease and oil.

The daily maximum ambient water temperature shall not be increased by more than 3°C when the natural or existing water temperature is 16°C or less, as a result of any discharge. If the natural or existing water temperature is above 16°C, the natural or existing water temperature shall not be exceeded by more than 1°C as a result of any discharge.

The pH of the water must be within the range 6 to 9, except when due to natural causes.

The waters must not be tainted so as to make them unpalatable, nor must they contain toxic substances to the extent that they are unsafe for consumption by humans or farm animals, nor must they emit objectionable odours.

There shall be no bacterial or fungal slime growths visible to the naked eye as obvious plumose growths or mats. Note that this standard also applies to within the zone of reasonable mixing for a discharge.

There must not be any destruction of natural aquatic life by reason of a concentration of toxic substances.

The natural colour and clarity of the waters must not be changed to a conspicuous extent.

The change in sediment cover must not exceed 10%.⁶⁴⁰

The oxygen concentration in solution in the waters must not be reduced below 5 milligrams per litre.

The concentration of faecal coliforms shall not exceed 1,000 coliforms per 100 millilitres, except for popular bathing sites, defined in Appendix G "Popular Bathing Sites" and within 1 km immediately

⁶³⁹ 752.180 Fish & Game

⁶⁴⁰ 752.180 Fish & Game

upstream of these sites, where the concentration of Escherichia coli shall not exceed 130 E. coli per 100 millilitres.

Fish shall not be rendered unsuitable for human consumption by the presence of contaminants.

Table 31 “Ammonia standards for Lowland and Hill surface waterbodies”

Total Ammoniacal Nitrogen in mg/m ³ at different pH	
pH	NH ₄ ⁺ -N + NH ₃ -N mg/m ³
6.0	2570
6.1	2555
6.2	2540
6.3	2520
6.4	2490
6.5	2460
6.6	2430
6.7	2380
6.8	2330
6.9	2260
7.0	2180
7.1	2090
7.2	1990
7.3	1880
7.4	1750
7.5	1610
7.6	1470
7.7	1320
7.8	1180
7.9	1030
8.0	900
8.1	780
8.2	660
8.3	560
8.4	480
8.5	400

Total Ammoniacal Nitrogen in mg/m ³ at different pH	
pH	NH ₄ ⁺ -N + NH ₃ -N mg/m ³
8.6	340
8.7	290
8.8	240
8.9	210
9.0	180

References

Australian and New Zealand Environment and Conservation Council 2000. *Australian and New Zealand guidelines for fresh and marine water quality.*

Burns, N., Bryers, G., and Bowman, E. 2000. *Protocol for monitoring trophic levels of New Zealand lakes and reservoirs.* Prepared for the Ministry for the Environment.

Stark, J.D., Boothroyd, I.K.G., Harding, J.S., Maxted, J.R. and Scarsbrook, M.R. 2001. *Protocols for sampling macroinvertebrates in wadeable streams. New Zealand Macroinvertebrate Working Group Report No. 1.* Prepared for the Ministry for the Environment.

Appendix C

Sub ID & Sub Point	Recommendation	Reason
279.114, 752.178	Accept	We agree, including for the reasons set out in the in the submissions and the Section 42A Reports, that the provision should be retained and recommend accordingly.
390.36	Reject	The amendments requested would unjustifiably weaken the pSWLP and reduce its effectiveness in achieving its objectives or giving effect to the superior instruments.

Appendix D

Sub ID & Sub Point	Recommendation	Reason
189.46	Accept	We agree, including for the reasons set out in the in submission 189 and the Section 42A Reports, that the provision should be deleted and recommend accordingly.
279.115, 390.37, 752.179	Reject	

Appendix E

Sub ID & Sub Point	Recommendation	Reason
17.45, 189.47, 190.21, 265.107, 277.57, 279.116, 355.15, 562.26, 661.42, 749.78, 752.180, 877.73, 880.78	Accept in part	Appendix E was rolled over from the RWP. Some submitters sought additions or amendments to it. These were of a technical nature and were assessed by the Council's in-house scientists. We have reviewed that assessment and agree that Appendix E should largely be retained as notified, except for the addition of provisions relating to an allowable change in sediment cover. We also accept the submission of Meridian that in some cases the parameters of Appendix E cannot be met due to the operation of the MPS. We recommend an amendment at the commencement of Appendix E to recognise that. We consider that further amendments to the content of Appendix E should await the freshwater objectives and water quality limit-setting process that Council will undertake as part of its FMU processes. See also Chapters 7 and 8 of the separate narrative forming part of this Report where we discuss matters relating to Appendix E.

Annexure C

Parties to be served with a copy of this Appeal

[Nb: This appeal is being served on Southland Regional Council and all 901 submitters to the Plan.]

1. Southland Regional Council as regulatory authority – service@es.govt.nz
2. The submitters listed on the following document provided by Southland Regional Council.

Submitter ID	Submitter name	Contact Name	Address for service	Email
1	A J & S R Currie Ltd	Andrew Currie	220 Chamberlain Road RD 2 Gore 9772	ascurrie@vodafone.co.nz
2	A J Perkins Ltd	Alyce & Anthony Perkins	62 Fraser Road RD 4 Gore 9774	alperkins@xmail.com
3	A P & S M Verhaegh Ltd	Sue Verhaegh	1934 Riverton Wallacetown Highway RD 3 Riverton 9883	andyand sue@outlook.co.nz
4	Achamoh Dairies & McFadzie Group Dairies	Cameron McFadzie	110 Bristow Road RD 2 Gore 9772	mcfadzie@pmz.com
5	ADAMS A J & P G	Pauline Adams	437 River Road RD 2 Gore 9772	padams@clear.net.nz
6	ADAMS Jules	Jules Adams	1 Charlton Park Road RD 1 Balfour 9779	jules.adams@xmail.com
7	AdBest Partnership	Jan Kingma	1654 George Road Invercargill Highway RD5 Invercargill 9875	janmarlen@linma.co.nz
8	AFFLECK Christopher		192 Robertson Road	affleck@vodafone.co.nz

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
16	ALLEN R S & K F	Robert Allen	447 Collinson Road RD 6 Invercargill 9876	No email
17	Alliance Group Ltd	Claire Hunter	C/- Mitchell Partnerships PO Box 489 Dunedin 9054	claire.hunter@mitchellpartnerships.co.nz
18	Allison Dairies Ltd	Graham Allison	175 Waimituku South Road RD 3 Riverton 9883	gms2@velocitynet.co.nz
19	Allison Family Farms Ltd	Bruce & Susan Allison	1369 Otautau Drummond Road RD 3 Otautau 9683	bruce.allison@zeta.co.nz
20	ANDERSON Robert		989 Pourakino Valley Road RD 3 Riverton 9883	r.anderson@farmside.co.nz
21	ANDERSON Toni		367 Ward Road RD 1 Longwood Riverton 9881	anderson@aurahance.net
22	Aparima Bridge Farm	Brendon Sheering	9 Riverton Otautau Road RD 3 Riverton 9883	brendon.jacqui@xtra.co.nz
23	Apolima Farms Ltd	Shaun Mealey	PO Box 676	shaun@fortunagroup.net.nz

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
9	AFFLECK Mairiad		RD 3 Gore 9773 192 Robertson Road RD 3 Gore 9773	mairiadarklow@gmail.com
10	Aggregate & Quarry Association of NZ	Graceme Mathieson	Environmental Management Services Ltd PO Box 97431 Manukau 2241	graceme.mathieson@sumlimited.co.nz
11	Agribusiness Consultants Ltd	Deane Carson	PO Box 1739 Invercargill 9840	dcarne@agribusiness.co.nz
12	Agricentre South Ltd	Simon Frisby	PO Box 5213 Waikiki Invercargill 9843	simon@agricentre.co.nz
13	All In Ltd	Peter Hughes & Mairee Crowley	557 Carmichael Road RD 3 Riverton 9883	peter.maree07@xtra.co.nz
14	ALLAN Frazer & Karen		135 Glenorchill Road RD 1 Balfour 9779	fraser.karen@netspace.net.nz
15	ALLAN Peter & Dianne		71 Ben-Callum Road RD 1 Dipton 9791	allans@xtra.co.nz

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
24	Aratiatia Livestock Ltd	Paul & Juanita Marshall	Invercargill 9840 983 Ulburn Monowai Road RD 1	paul.marshall@farmside.co.nz
25	Ardel Dairies Ltd	Lyndon & Anthea Duff	Tuatapu 9691 458 Lengridge Road RD 6 Gore 9776	landsduff@gmail.com
26	Ardoyne Farm Dairys	Even Mathieson	612 Ward Road RD 1 Riverton 9881	mathieson@farmside.co.nz
27	Arkle Farm Ltd	Peter Gardyne	169 Collins Road RD 3 Gore 9773	arkleyfarm@gmail.com
28	Aurum Farming Ltd	Chris Derolles	5 Mackinnon Road RD 1 Winton 9781	c.derolles@xtra.co.nz
29	Austin Brothers		PO Box 48 Riversdale 9744	austinbro@xtra.co.nz
30	Aven Downs Ltd	Grant McKenzie	203 A6 McIvor Road RD 6 Invercargill 9876	grant@hi@xtra.co.nz
31	AYERS Warren		413 Waianihiki-Mimihau Road	warrenayers8@gmail.com

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
32	B D Farm Trust	Leon Black	RD 2 Wynndham 9892 367 Mitchell Road RD 3 Riverton 9883	blackl@es.co.nz
33	BACON V M		811 Weir Road RD 1 Te Anau 9679	vinny_bacon@hotmail.com
34	BAIRD A J & L S	Allen Baird	166 Bixter Road RD 3 Lumsden 9793	No email
35	BAIRD Aaron		463 Otautau Wreps Bush Rd RD1 Otautau 9689	livesofafarming@hotmail.com
36	BAIRD Allan		761 Dipton Winton Highway RD 1 Dipton 9791	allan@vendalle.co.nz
37	BAIRD J J	Jeremy Baird	8 Murphy Road RD 1 Balfour 9779	bairdy@live.com
38	BAIRD M G & R J	Murray & Ruby Baird	1332 Lumsden Riverside Highway RD 1 Balfour 9779	bairdfamily1332@liveshot.co.nz

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
	Group		RD 6 Gore 9776	
	Balfour, Wendside & Waikata Group	Bob Dingle	245 Wendside Church Road RD 7 Gore 9777	rgardinge@gmail.com
48	Balance Agri-nutrients	Kevin Wood	Private Bag 12503 Tauranga Mail Centre Tauranga 3143	kevin.wood@balance.co.nz
49	BARCLAY Todd (Member of Parliament – Clutha Southland)		Office 2087 Parliament House Parliament Buildings Wellington 6011	rebecca.tyran@parliament.govt.nz
50	BARKER Rodney		23 Aviri Ave RD 9 Invercargill 9879	rod.barker1@gmail.com
51	Barkman Farming Ltd	Murray & Lisa Barkman	140 Flynn Road Gledfield RD 3 Otautau 9683	mlbarkman@unifone.net.nz
52	Bathurst Resources Ltd	Alison Brown	PO Box 5963 Wellington 6145	albrown@bathurstresources.co.nz
53	BAVIN Jono		1 Pullar Road RD 6	jonobavin@farmside.co.nz

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
39	BAIRD N J & S A	Neil & Sharryl Baird	1403 Otama Valley Road RD 7 Gore 9777	ozleynhill@vless.co.nz
40	BAKER David		545 Tomogalak Road RD 6 Gore 9776	baker@farmside.co.nz
41	BAKER Isles		190 Pollock Road RD 6 Gore 9776	ilcobaker@jrmall.com
42	BAKER Rory		122 Aiklen Road RD 9 Invercargill 9879	r.baker@tra.co.nz
43	BAKER Shane & SHAW Wendy		601 Tutapere Orepuki Highway RD 1 Riverton 9881	shernandwendy@farmside.co.nz
44	BAKER Wendy		3 Lyne Street Nightscap 9630	wendy@baker-post@hotmail.com
45	BALDWIN Geoffrey		922 Pourakino Valley Road RD 3 Riverton 9883	gebaldwin@farmside.co.nz
46	Balfour Engineering Ltd	Carl Gusthag	PO Box 35 Balfour 9779	balfoureng@tra.co.nz
47	Balfour, Wendside & Waikata	Blair Drystale	137 Pringle Road	blm@farmside.co.nz

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
54	Bayswater Dairy Ltd		Invercargill 9876 388 Bayswater Road RD 3 Otautau 9683	lemabonga@tra.co.nz
55	BEATON G J & V R Family Trust	Greg Beaton	1800 Waimea Valley Road RD 6 Gore 9776	v.g.beaton@hotmail.com
56	BEATTIE Michael & Lynley		Braxton Hill Station 66 Endowment Road RD 2 Lumsden 9792	lamb.beattie@farmside.co.nz
57	Beaumont Station	Glen Minty	1 Main Road RD 1 Otautau 9689	minty1@netspeed.net.nz
58	Beaumont Station	Lynn Minty	1 Main Road RD 1 Otautau 9689	minty1@netspeed.net.nz
59	Beaumont Station	Struan Minty	1 Main Road RD 1 Otautau 9689	minty1@netspeed.net.nz
60	BEE Carole		189 Leonard Road RD 2 Wynndham 9892	plcbee@netspeed.net.nz

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
61	BEE Peter		189 Leonard Road RD 2 Wynham 9892	plcabee@netspeed.net.nz
62	Beef + Lamb NZ	Julia Beijman	PO Box 39085 Christchurch 8545	julia.beijman@beeflambnz.com
63	BEGGS N W & C E		154 Centennial Avenue RD 1 Queenstown 9371	beggsy@xtra.co.nz
64	BELGARD Family Trust (GA & JM Rauber)	Janine Rauber	150 Hedgehope Block Road RD 2 Invercargill 9872	rauber@xtra.co.nz
65	Bellevue Dairies Ltd	Wayne Hopcroft	435 Riverton Otautau Road RD 3 Riverton 9883	wilton@xtra.co.nz
66	Ben Callum Station Ltd	Justin & Shane Roy	2129 Waimea Valley Road RD 6 Gore 9776	shannetc@gmail.com
67	Benmore Downs Ltd	Jared & Prue Collins	246 Matthews Road RD 1 Dipton 9791	benmoredowns@farmside.co.nz
68	BENNETT Raymond		190 Brydone Glencoe Road RD 4 Gore 9774	bennett.roy@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
77	BLACKMORE Richard		RD 1 Gore 9771	
78	BLACKMORE Warren		103 Lowe Road RD 3 Wynham 9893	atholhjm@gmail.com
79	BLAIR Phillipa Mary		908 Merton Moins Doere Road RD 1 Invercargill 9871	No email
80	BLAKELY Barney & Stephanie		215 Waipapa Otera Road RD 5 Invercargill 9875	phblair215@gmail.com
81	BLAKELY Hamish & Hannah		567 Tomesglak Road RD 6 Gore 9776	tommesglak@farmside.co.nz
82	BLOMFIELD M J & K G Trust	Michael & Karen Blomfield	568 Tomesglak Road RD 6 Gore 9776	hamishblakely@hotmail.com
83	BOKSER Greg		14 Heenan Road RD 1 Otautau 9689	opbobloms@gmail.com
			1075 Waimea Highway RD 6 Gore 9776	bokser.family@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
69	Best AG Ltd	Graham, Avril & Josh Best	26 Terrace Road RD 4 Gore 9774	caibest@maxnet.co.nz
70	Betepahu Farms Ltd	Shaun Keeley	PO Box 676 Invercargill 9840	shaun@fortunaproperties.nz
71	Beulah Organics NZ (BONZ)	Alison Kingsbury	588 Crawford Road RD 2 Gore 9772	kakingsbury@velocitynet.co.nz
72	Big Bay Whitebaiters Group	Bill Chisholm	Chisholm Associates 67 Selwyn Street Leeston Canterbury 7632	bill@chisholm.co.nz
73	BLACK Family Trust	J Black, K Black & H Gallop	474 Longwood Road RD 1 Riverton 9881	kblack@farmside.co.nz
74	BLACK G L & R R	Greene Black	1181 Riverton Otautau Highway Gropers Bush RD 3 Riverton 9883	glrblack@gmail.com
75	BLACKMORE Neil		87 Roslyn Road RD 6 Invercargill 9876	nblackmore@xtra.co.nz
76	BLACKMORE Peter		11 Lawrence Road	No email

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
84	BOLE Will		288 Ellis Road RD 3 Lumsden 9793	wairima@willmsfarming.co.nz
85	BOWMAR Lindsay & Joanne		46 Wilson Road RD 1 Wynham 9891	ljbowmar@xtra.co.nz
86	BOWMAR Ross		46 Wilson Road RD 1 Wynham 9891	ross.bowmar@gmail.com
87	Braemore Farms Ltd	Hamish Mackay	Wynham 9891 229 Kemp Road RD 7 Gore 9777	mackayhanna@gmail.com
88	BRAITHWAITE Nathan		7 Mitre Street Gore 9710	n.d.braithwaite@mail.com
89	BRENTLEIGH Family Trust	Brian Dillon	20 York Road RD 6 Gore 9776	brian@dillon49@gmail.com
90	Brian Mahon Engineering	Brian Mahon	PO Box 140 Riversdale 9744	bmacneine@xtra.co.nz
91	Bridesdale Farming	James Dillon	949 Riversdale-Adlussa Road RD 6 Gore 9776	jimsdhone@netspeed.net.nz
92	Bristol Grove Dairies	Patrick & Mary	182 Tussock Creek-Grove Bush	pandm@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
		Hanning	Road RD 2 Invercargill 9872	
	Bristol Grove Dairies	Maurice & Suzanne Hanning	336 Hanning Road Grove Bush RD 2 Invercargill 9872	mandshanning@yahoo.com
91	Broadacres Ltd		1077 Waimaea Highway RD 6 Gore 9776	bret@ullochgroup.co.nz
94	Brooklea Farm Ltd	Rob & Rachael Dingle	248 Wendside Church Road RD 7 Gore 9777	rfadingle@gmail.com
95	BROWN J M & C D	James & Carol Brown	82 Quertier Road RD 2 Gore 9772	No email
96	BROWNING Stuart		235 Waituna Lagoon Road Kapuka South RD 5 Invercargill 9875	stuart@browningdairy@gmail.com
97	Brunei Peaks Ltd	Neil & Ben Robertson	4056 Blackmount Redcliff Road RD 2 Otautau 9682	neil.brunei.peaks@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
105	BYARS Jeremy		294 Greenwale Road R. D. 5 Gore 9775	byars@clear.net.nz
107	BYARS Richard		1237 Waikaka Road RD 3 Gore 9773	rbyars@xtra.co.nz
108	BYTHELL Jesse		131 Main Street RD 1 Otautau 9689	jesse.bythell@arccon.net.nz
109	C F L Farms Ltd	Andrew Mair	Cattle Flat RD 6 Gore 9776	CFLLfarms@xtra.co.nz
110	C P M Environmental	Christopher Mangion	141 Birchwood Road Ohai 9635	chris.environmental@gmail.com
111	C S Wilson Farming Ltd	Campbell Wilson	897 Longridge North Road RD 6 Gore 9776	cammy.wilson@xtra.co.nz
112	CADE Andrew		272 Crawia-Pukemano Road RD 2 Otautau 9682	kel.andy@xtra.co.nz
113	CADE Etrell		50 Sim Road RD 2 Otautau 9682	acade@brightonlightson.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
98	BRYSON M J & L M	Mark Bryson	181 Waiaitiki Road RD 2 Wyndham 9892	tom.mar@farmside.co.nz
99	BUCKINGHAM Greta		1085 Niagara Tokanui Road RD 1 Tokanui 9884	g.buckingham@outlook.co.nz
100	BUCKINGHAM Janette		Waikawa Valley RD 1 Tokanui 9884	No email
101	BUCKINGHAM Thomas		905 Niagara Tokanui Highway RD 1 Tokanui 9884	tombyck905@gmail.com
102	Burwood Station Ltd	Hamish McClean	2905 State Highway 94 RD 2 Te Anau 9672	hamishmcclean@farmside.co.nz
103	BYARS A R & L J Trust	Anthony Byars	15 Gardyne Road Waikaka RD 5 Gore 9775	arbyars@xtra.co.nz
104	BYARS Digby		99 Gardyne Road Waikaka RD 5 Gore 9775	dibyars@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
114	CALLAHAN Pamela		251 Quarry Hills Fortification Road Maranui Valley RD 1 Tokanui 9884	callahan@farmside.co.nz
115	CALVERT Paul		326 Bushy Park Road Waikaka RD 3 Gore 9773	paulandfrances@xtra.co.nz
116	CAMPBELL Jenny		PO Box 71 Messburn 9747	jenny@xtra.co.nz
117	Campbells Block Ltd	Cameron Grant	65 Otahira Valley Road RD 7 Gore 9777	sg@xtra.co.nz
118	Carmylic Farm	Blair McKenzie	64 Gold Creek Road RD 3 Gore 9773	blair.mckenzie@hotmail.com
119	Carnie Farms	Brian & Marie Carnie	177 Okland Road Mataura Island RD 1 Wyndham 9891	brian@xtra.co.nz
120	CARTER D G & B J	David Carter	428 Waimaea Valley Road Mandeville RD 7	dcarter6@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
121	CARTER W J		Gore 9777 445 Kekapo Road Te Anau 9672	carterchantal@hotmail.com
122	CATHART PAUL		185 Yorke Road RD 2 Invercargill 9872	No email
123	Caughey Ltd	Grant Caughey	422 Trotters Road Longbush RD 1 Invercargill 9871	gcaughey@gmail.com
124	CHAMBERLAIN Terry		355 Olahu Eastern Bush Rd R D 2 Otautau 9582	terryjames@gmail.com
125	CHARTES Peter		Te Anau Downs Station Private Bag 50050 Te Anau 9640	pdchartes@farmside.co.nz
126	Cheviot Downs Ltd	Craig & Ailsa Speight	1049 Blackmount Redcliff Road RD 1 Te Anau 9579	cheviotdowns@farmside.co.nz
127	CHISMAN Trust	Duncan Chisman	95 Irwin Road RD 1 Wyndham 9891	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
136	CLARKE Abenna		Gore 9776 999 Wyndham Letterbox Road RD 1 Wyndham 9891	abennac@icloud.com
137	CLARKE B & H J Partnership	Brendon Clarke	19 Dobbie Road RD 3 Wyndham 9893	bradclark@icloud.com
138	CLARKE B & H J Partnership	Hayley Clarke	19 Dobbie Road RD 3 Wyndham 9893	bradclark@icloud.com
139	CLARKE David		299 Wyndham Letterbox Road RD 1 Wyndham 9891	clarkesd@icloud.com
140	CLARKE Julie Ann		87 McMillan Road RD 2 Wyndham 9892	julless@icloud.com
141	CLARKE Julie Ann & TUCK Roger		87 McMillan Road RD 2 Wyndham 9892	julless@icloud.com
142	CLEARWATER G S & M A	Gregory Clearwater	360 Waimumu Road RD 4 Gore 9774	gclearwater@pdrwrightson.co.nz
144	CLEARWATER Sue		2208 Lumsden-Riversdale Highway	sueclearwater@hotmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
128	CHITTOCK Andrew & Diane		192 Nicholson Road Chilton North RD 3 Waikaka 9773	balquhitter1@vyness.co.nz
129	CHRISTEY Anthony		75 Rouse Road RD 3 Riverton 9883	antholeen@gmail.com
130	CHRISTIE Raymond		405 Piano Flat Road RD 1 Waikaka 9778	No email
131	CHRISTIE William		587 Piano Flat Road RD 1 Waikaka 9778	inverlochbyfarms@icloud.com
132	CHURCH David		41 Township Road RD 2 Otautau 9682	edowns@vyness.co.nz
133	Civil Tech Ltd	Murray Gardyne	61 Rimu Street Invercargill 9812	murray@civiltech.co.nz
134	CLARK B D & N J Trust	Bryson Clark	245 Terrace Road RD 4 Gore 9774	clarks1@xtra.co.nz
135	CLARKE A W & T M Partnership	Tania Clarke	94 Cowie Road RD 6	alantaniad@icloud.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
145	CLELAND J A & D M & S J Partnership	John Cleland	R D 6 Gore 9776 84 Kees Road RD 3	No email
146	Clemcorp Ltd	Paul Clement	Gore 9773 437 Glenkeich Road RD 5 Gore 9775	p.clement@vyness.co.nz
147	CLEMENT Karina		3 Memorial Drive RD1 Wyndham	petekarinaclement@icloud.com
148	CLEMENT Paul & Linda		1232 Pyramid Waiparu Road RD 7 Gore 9777	clemensouth@xtra.co.nz
149	CLEMENT Peter		3 Memorial Drive RD 1 Wyndham 9891	petekarinaclement@icloud.com
150	CLIFFORD Mervyn & Judy Ann		41 Nicholson Road RD 3 Gore 9773	triffclifford@xtra.co.nz
151	CLINTON Peter		578 North Makarewa-Grove Bush Road	peterc@premierdairies.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			RD 6	
152	Clover Bell Ltd	Andrew Gunn	Invercargill 9876 186 Fleming Road RD 1	cloverbells@outlook.com
153	Coilbrook Partnership	Stephen Dennis	Invercargill 9871 328 Clinkers Hill Road Wendon Valley RD 3 Gore 9773	coalbrookfarm@gmail.com
154	Coastal Plains Ltd	Peter Hughes & Maree Crowley	557 Carmichael Road RD 3 Riverton 9883	peter.marcoe@xtra.co.nz
155	Coasthaven Farms Ltd & Paterson Gavara Trust	Gavin, Barbara & Christopher Paterson	39 Rushine Road East RD 1 Riverton 9881	gopaterson@farmside.co.nz
156	COCKBURN Grant & Rachel		1338 Kakapo Road RD 2 Te Anau 9672	grant.rachel@xtra.co.nz
157	COGHLAN K P & W A		Goodall Road Hamilton Burn RD2 Mossburn 9792	vcoghlan@nzs.school.nz
158	Colin Woodrow Ltd	Colin Woodrow	58 Tinker Road	colin.woodrow@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
166	COPELAND Pete & Tanya		949 Clifden Highway RD 1 Tuatapere 9691	petec@copeland@gmail.com
167	COPLAND M C & S	Mark & Sallyann	360 Rosemarie Road Ferndale Malara 9772	mark.sallyann@xtra.co.nz
168	COPLAND R D & N J Family Trust	Ross Copland	30 McIntyre Road RD 1 Gore 9771	rosscopland@yahoo.co.nz
169	Copper Valley Holdings Ltd	Vivienne Beaton	1800 Waimea Valley Road RD 6 Gore 9776	beat@vlyess.co.nz
170	CORCORAN Martin Peter		212 Wendon Valley Road RD 3 Gore 9773	petercorcoran@xtra.co.nz
171	Cosy Nook Farms 2007 Ltd	Lex Brown	43 Wicket Road RD 1 Riverton 9881	No email
172	COWAN Les & Christine		S11 Waimatuku Flat Road RD 4 Invercargill 9874	cowanolahut@gmail.com
173	COWIE Martin		1377 Niagara-Tokanui Highway Quarry Hills	mecowie@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			RD 2 Wynndham 9892	
159	COLLING Leigh		88 Trail Road RD 3 Riverton 9883	lcolling@xtra.co.nz
160	COLLING Megan		788 Ward Road RD 1 Riverton 9881	mcolling@lfc.co.nz
161	COLLINS Gary		19 Steffan Road RD 1 Baifour 9779	gcollins@xtra.co.nz
162	COLLINS Rachael		19 Steffan Road RD 1 Baifour 9779	gcollins@xtra.co.nz
163	COHLAN Edie & Judy Family Trust	Edward Conlan	943 Waikaka Valley RD 5 Gore 9775	kelfarms@vlyess.co.nz
164	Conlan Farming	Carl Conlan	943 Waikaka Valley Highway RD 5 Gore 9775	cconlan96@gmail.com
165	Cook Farming Co Ltd	Brendon Cook	177 Tynholm Road RD 1 Wynndham 9891	bcook@btinternet.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			RD 1 Tokanui 9884	
174	CRACK Glenys		228 Rimu South Road RD 11 Invercargill 9877	ssanduj@gmail.com
175	CRACK Stephen		111 Clifden Highway RD 1 Tuatapere 9691	crackcontracting@xtra.co.nz
176	Crayburn Farm Trust	Martin & Valerie Rabbidge	456 Graham Road RD 1 Tokanui 9884	rabbidge@gmail.com
177	Cremel Valley Station Ltd	Craig Drummond	431 Selbie Road RD 3 Lumsden 9793	crcemelvalleystation@xtra.co.nz
178	Crooks Dairy Ltd	Morgan & Gen Crooks	15 Wendon Creek Road West RD 7 Gore 9777	crooksclem@xtra.co.nz
179	CROOKS Jonathan Ross & Sarah Jane		62 Rob Roy Road RD 7 Gore 9777	jonathan.sarah@xtra.co.nz
180	CROOYMANS Ton		599 Papatotara Coast Road RD 1 Tuatapere 9691	toncrooymans@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
181	CRUICKSHANK Peter & Liz		Rosedale 200 Wilton Street Invercargill 9810	No email
182	Currie Farm Ltd	Andrew Currie	1150 Mossburn Lumsden Highway RD 2	aflickcurrie@gmail.com
183	CUTHBERTSON John		Lumsden 9792 18 Helena Street Lumsden 9730	No email
184	Cuthbertson Shane		12 Farm Street Lumsden 9730	No email
185	D J & D A Anderson Ltd	James & Denise Anderson	770 Winding Creek Road RD 3	dja@netspace.net.nz
186	D R & J A E Pullar Ltd	David Pullar	Gore 9773 86 Speden Road RD 2	djpullar@xtra.co.nz
187	D Thompson Contracting Ltd	Daryl Thompson	1957 Lorneville-Winton Highway Invercargill 9876	daryl.thompson@xtra.co.nz
188	Dairy Farms NZ Ltd	Craig McBeth	PO Box 1917 Shortland Street Auckland 1140	cm@airyfarmsnz.com
189	Dairy Holdings Ltd	Ben Williams	C/- Chapman Tripp	ben.williams@chapmantripp.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
197	DEVINE Wade		RD 3 Lumsden 9793 81 Retreat Road RD 2	wdevine@outlook.com
198	DIACK Hugh		Invercargill 9872 29 Diack Road RD 2	dick@netspace.net.nz
199	DICKIE Alan & Valerie		Wynham 9892 919 Old Coach Road RD 2	alanval@farmside.co.nz
200	DICKIE Alton Brent		Gore 9772 1115 Old Coach Road Ferndale RD 2	No email
201	DICKSON Andrew		Gore 9772 156 Blakie Road Wakaia 9745	as@airnz@farmside.co.nz
202	DICKSON Brent Gordon		406 Byars Road RD 6	byandredickson@gmail.com
203	DICKSON Bruce John		Gore 9776 480 Clinter Hill Road RD 3	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
190	DairyNZ	Shaun Burkett	PO Box 2510 Christchurch 8041	shaun.burkett@dairynz.co.nz
191	DALE J M & K B	John & Kimberly Dale	Lincoln University 7647 Canterbury 170 Ardulussa Cattleflat Road RD 6	csaydalle@gmail.com
192	DALE P T & S B Trust	Susan Dale	Gore 9776 730 Mandeveille Kingston Crossing Road RD 6	dalefamily80@xtra.co.nz
193	David McKee Farms Ltd	David McKee	Gore 9776 130 Freshford Plains Station RD 7	dcmckee0@gmail.com
194	DAVIE Justin		Gore 9777 99 Omutu Road Gropers Bush RD 3	jldavie@gmail.com
195	DAVIE Stuart		Riverton 9883 210 Turnbull Road RD5	sts.davie@clear.net.nz
196	DE BOER Frido		Gore 9775 409 Lowther Road	frido@deboer@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
204	DICKSON Grant		1216 Waimumu Road RD 4	No email
205	Dillon Ag Ltd	Chris Dillon	Gore 9774 1032 Ardulussa Road RD 6	dillonm@xtra.co.nz
206	Dillon Ag Ltd	Rochelle Dillon	Gore 9776 1032 Ardulussa Road RD 6	dillonr@xtra.co.nz
207	Dillon Grain Ltd	Earl & Scott Dillon	Gore 9776 918 Riverside Ardulussa Road RD 6	dillonsg@gmail.com
208	DILLON M J & S E	Mark & Sonia Dillon	Gore 9776 850 Nine Mile Road RD 6	No email
209	DIPROSE Dave		Kaweku Gore 9776 794 Omutu Road RD3	diprose@xtra.co.nz
210	Director-General of Conservation	Ken Murray	Riverton 9883 RMA Shared Services Department of Conservation Private Bag 4715 Christchurch Mail Centre 8140	kmurray@doc.govt.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
211	DITCHFIELD Dylan		510 Glenlappa Road RD 7 Wendonside Gore 9777	dylan@ditchfieldgroup.co.nz
212	DODD N R & J L		1096 Wyndham Letterbox Road RD 1 Wyndham 9891	nathan.boy@velocitynet.co.nz
213	DODDS Geoffrey		232 Campbell Road RD 2 Wyndham 9892	Geoff.kate232@gmail.com
214	Donald Farns	Murray Donald	Spar Bush School Road RD 4 Waharua 9874	murrayandcarolynn@gmail.com
215	Dooley Partnership	Benjamin Dooley	132 Wairariki Mimiha Road RD 2 Wyndham 9892	cobb808@hotmail.com
216	Douglas Monymusk Farms Ltd	Christopher Douglas	508 Gillespie Road RD 1 Te Anau 9679	monymusk@mfa.co.nz
217	DRISCOLL Timothy & Jocelyn		266 Thomsons Crossing Road East RD 1 Winton 9781	driscollhair@gmail.com
218	Drumberg Farm & Meljan Ltd	Logan McKenzie	440 Seaward Downs Gorge Road	meljanhd@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
226	DUMBLETON D L & M J	David Dumbleton	281 Coal Pit Road RD 3 Wyndham 9893	d.dumbleton@clear.net.nz
227	DUNBAR M		Craig Road RD 4 Gore 9774	No email
228	DUNCAN Murray & Andrea		119 Terrace Road RD 4 Gore 9774	andreamurray6969@gmail.com
229	DUNNAGE Tony		162 Lang Road RD 1 Dipton 9793	Tony@velocitynet.co.nz
230	DYER Cyril		187 Wyndham Letterbox Road RD 1 Wyndham 9891	No email
231	DYER Stephen		224 Wyndham Letterbox Road RD 1 Wyndham 9891	stephdyer2404@gmail.com
232	Dynamic Dairy Ltd	Daniel Verkaik	31 Waiokura Waitiro Road RD 2 Olautau 9582	danielverkaik@yahoo.com
233	DYSON Valerie & Glyn		795 Ullburn Monowai Road	glyn.val@beechfarm.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
219	DRUMMOND R G & J M	Russell & Janeen Drummond	RD 3 Wyndham 9893 180 Tiramaunga Rd Avendale RD 3 Winton 9783	drummond@netspeed.net.nz
220	Drylands Farming Ltd	Blair & Joey Drysdale	137 Pringle Road RD 6 Gore 9776	blairjoe@farmside.co.nz
221	DRYSDALE Family Trust	William & Fiona Drysdale	Pahiwi Road RD 6 Gore 9776	drysdale@farmside.co.nz
222	DUFF Braden		989 Clinker Hill Road RD 3 Gore 9773	braden@tra.co.nz
223	DUFF Farms	Ronald Duff	820 Wyndham Valley Road RD 2 Wyndham 9892	ruff@velocitynet.co.nz
224	DUFFY Paul		998 Fortrose Otara Road RD 5 Invercargill 9875	Paul_alison@farmside.co.nz
225	DUGDALE Peter		83 Oakland Street Mataura 9712	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
234	EADE Bruce		RD 1 Teatape 9591 300 Adam Fleming Road RD 5 Gore 9775	eadefamily@hotmail.com
235	EKDE G T & F A	Geordie Ekde	1058 Pourakino Valley Road RD 3 Riverton 9893	eadesouth@farmside.co.nz
236	East Dome Farms Ltd	David Nind	142 East Dome Road RD 3 Lumsden 9793	dp.nind@eastdomefarms.co.nz
237	Eaton Willow Lodge	Brent Eaton	94 Balfour Ardlussa Road RD 1 Balfour 9779	ruff@tra.co.nz
238	Eaton Willow Lodge	Derek Eaton	94 Balfour Ardlussa Road RD 1 Balfour 9779	willowlodge@kinect.co.nz
239	Eaton Willow Lodge	Paul and Elaine Eaton	94 Balfour Ardlussa Road RD 1 Balfour 9779	willowlodge@kinect.co.nz
240	EDIE Partnership	Dean Blair-Eade	567 Ohai Clifton Road RD 1	deanoedie@valoo.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
211	EGG Producers Federation of NZ (EPFNZ)	Poul Isaacson	Otautau 9089 C/- Harrison Giderson Consultants Ltd PO Box 4283 Christchurch 8140	p.isaacson@harrisongiderson.com
212	ELDER Hamish		PO Box 73 Mossburn 9747	brodie007@gmail.com
213	ELS Luren		1018 Waipounamu Road RD 6 Gore 9776	No email
214	Eva Holdings Ltd	Shaun Reeley	PO Box 676 Invercargill 9840	shaun@fortunegroup.net.nz
215	Enfield Ltd	Lynn Wills	256 Ivelforte Road RD 7 Gore 9777	ljinwills@gmail.com
216	ENGLISH Hamish		160 Break Neck Road RD 1 Dipton 9791	enliston@gmail.com
217	Environment Southland	Vin Smith	Private Bag 90116 Invercargill 9840	policy@es.govt.nz
218	Erne Hill Ltd	Ian Smith	93 Jacks Hill Road RD 5 Invercargill 9875	iahesmith@gmail.com

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
237	EVANS O R & T D	Owen Evans	575 Bingsar Road RD 6 Gore 9776	evansorid@gmail.com
238	Eyre Creek Ltd	Steve Wilkins	PO Box 4 Athol 9749	steve@willkinsfarm.nz
239	F D Enterprises Ltd	Simon Anderson	171 Rushing Road RD 1 Riverton 9881	fdenterprisesd@gmail.com
260	Fairlight Station Ltd	Simon Wright	PO Box 20 Garston 9750	simon@fairlight.co.nz
261	Fairmount Perendale Stud Farm	KS & SF Harvey	152 Beaumont Station Road RD 1 Otautau 9689	sandsharvey@hotmail.co.nz
262	Fairview Eastern Bush Ltd	Tim Blair-Edie	131 Begley Road RD 2 Otautau 9682	timedie55@hotmail.com
263	Fallow Valley Ltd	Hamish Thomson	774 Kakapo Road RD 2 Te Anau 9672	fallowvalley@gmail.com
264	FarmRight Ltd	Shaun Davis	Private Bag 201 Lumsden 9742	sdavis@farmright.co.nz
265	Federated Farmers of NZ (Southland Province)	Kim Reilly	PO Box 176 Invercargill 9840	kreilly@fedfarm.org.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
219	Ernslaw One Ltd	Peter Weir	PO Box 36 Tapanui 9542	peter.weir@ernslaw.co.nz
250	ESLER Lloyd		15 Mahuri Road RD 9 Invercargill 9879	esler@southnet.co.nz
251	Euan Crump Farming Co Ltd	Euan Crump	1408 Wyndham Mokoreta Road RD 2 Wyndham 9892	euancrump@uralintone.net
252	EVANS Blair		562 Collinson Road RD 6 Invercargill 9876	blairandachul@xtra.co.nz
253	EVANS Frederick & BROCKMAN Carla		479 Waikawa Curio Bay Road RD 1 Tokonui 9884	emwardforward@yahoo.com
254	EVANS Harold		163 Pourakino Valley Road RD 3 Riverton 9883	No email
255	EVANS Mark		Glenquich Station P O Box 12 Athol 9749	mark.evans@xtra.co.nz
256	EVANS N A & M A		180 Mt Victoria Road RD 1 Riverton 9881	nmevans@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
266	Ferham Downs Ltd	Tyson & Christina Jamieson	1074 Otautau Tuatapere Road Merrivale RD 2 Otautau 9682	christina.tyson@netspeed.net.nz
267	FERGUSON Raymond		127 McKenzie Road RD 7 Gore 9777	No email
268	Fermyo Holdings Ltd	Stewart & Julia Eden	33 McDonald Road RD 6 Gore 9776	stewartjulie@fermyside.co.nz
269	Fermyo Family Trust	Steven Kennedy	13588 Dipton-Winton Highway RD 2 Winton 9782	us@fermyo.co.nz
270	Firdale Farms Ltd		87 McMillan Road RD 2 Wyndham 9892	juleshd@hotmail.com
272	FISKEN Charlie		61 Gold Creek Road RD 3 Gore 9773	No email
273	Flaxwood South	Kent & Denise Pease	227 Josephville St Patricks Road RD 1 Balfour 9779	flaxwoodsouth315@gmail.com
274	FLECK W S & K M	Wayne Fleck	Otaibi Bush	ws333@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
275	FLETT Alan		RD 3 Riverton 9883	No email
276	FLETT Robert		Hillcrest Fairfax RD 3 Otautau 9683 48 Lower Scotts Gap Road RD 2 Otautau 9682	rlflett@farmside.co.nz
277	Fonterra Co-operative Group Ltd	James Caygill Bridget Buckley	PO Box 79026 Avonhead Christchurch 8446	james.caygill@fonterra.com bridget.buckley@fonterra.com
278	FORDYCE Gary		53 Elizabeth Street Gore 9771	g.fordyce@vtra.co.nz
279	Forest & Bird NZ	Sue Maturin	PO Box 6230 Dunedin North Dunedin 9059	s.maturin@forestandbird.org.nz
280	Forward Holdings Ltd	William & Julie Smellie	549 Omasui Road RD 11 Invercargill 9877	No email
281	Four Legged Farming Ltd	Christopher Giles	78 Waimunu Road RD 4	alleged@farms@ymail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
290	G A Young & Co Ltd		RD 2 Wynham 9892	
291	G J Gardner	Geoffrey Young	Cattle Flat Station RD 6 Gore 9776	gayoung26@gmail.com
292	G S & M A Clearwater Ltd	Simon Culhane	PO Box 5180 Invercargill 9840	simon.culhane@clearwater.co.nz
293	GAMBLE S W & J M	Hayden Clearwater	582 Davidson Road RD 4 Gore 9774	hayden@clearwater@hotmail.com
294	Gardyne Agriculture Ltd	Duncan Gardyne	291 Waterhouse Road RD 1 Riverton 9881	dtechedipark@valoo.com
295	Gardyne Agriculture Ltd	Aaron (Fred) Gardyne	999 Waikaka Road RD 3 Gore 9773	gardynebrothers@gmail.com
296	GARDYNE G W & E L Trust & C K Gardyne Ltd	Graeme Gardyne	758 East Chatton Road RD 3 Gore 9773	gardyne@lignz.co.nz
297	GARDYNE Hugh & Kathie		213 Gardyne Road	esselmont@vpress.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
292	Foveaux Investments (2008) Ltd	Craig Williams	Gore 9774 380 Waituna Lagoon Road RD 5 Invercargill 9875	craig.williams@farmside.co.nz
293	Foveaux Investments Ltd	Gary Townshend	4938 Orchard East Road RD 1 Ngatea 3597	garytownshend@vtra.co.nz
294	FRASER Alan		129 Fraser Road RD 3 Riverton 9883	frasa@vtra.co.nz
295	FRASER Doug		624 Gropers Bush Thornbury Road RD 3 Riverton 9883	dfraser@vtra.co.nz
296	Frew Farming Ltd	Dan Frew	738 Otapiri Gorge Road RD 2 Winton 9782	farmerdanfrew@gmail.com
297	FREW Mervyn		247 Otapiri Gorge Road RD 2 Winton 9782	mandanifrew@farmside.co.nz
298	Fulton Hogan Ltd & Southern Aggregates Ltd	Tim Ensor	Tonkin & Taylor PO Box 13055 Christchurch 8140	tensor@tonkintaylor.co.nz
299	G A & L M McAfee Ltd	Geoff McAfee	218 Matheson Road	makera@vtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
299	GARDYNE Joanne		RD 5 Gore 9775	
299	GARDYNE John		113 North Chatton Road RD 3 Gore 9773	jgardyne@gmail.com
300	GARDYNE Jonathan		113 North Chatton Road RD 3 Gore 9773	jgardynedfamily@vtra.co.nz
301	GARDYNE Lois		29 North Chatton Road Gore 9773	lois-450@hotmail.com
302	GARDYNE Neil		999 Waikaka Road RD 3 Gore 9773	No email
303	Garfield Farm Ltd	Lindsay Gardyne	438 Otama Hill Road RD 7 Gore 9777	lindsaygardyne@hotmail.com
304	Gavenwood Farm	Peter McDonald	1345 Waikaka Road RD 3 Gore 9773	lindsaygardyne@valoo.com
305	GERARD L J & J A	Lindsay & Judith	50 McLeod Road RD 1 Dipton 9791	teammcdonald@farmside.co.nz
			46 Smith Road	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
306	GIBSON Alister	Gerrard	RD 3 Winton 9783 Riversdale RD 7	agibson@xtra.co.nz
307	GIBSON-SMITH G A		384 Winton Lorneville Highway RD 1 Winton 9781	gibsonsmith@gmail.com
308	GILKISON Nigel		544A Mossburn Lumsden Hwy Castlerock RD 2 Lumsden 9792	nigel.gilke@gmail.com
309	GILL Aaren		97 Bell Road RD 2 Winton 9782	agill@plenumarkts.com
310	GILL Greg & Liz		399 Lora Gorge Road RD 2 Winton 9782	kowhahills@gmail.com
311	GILL Murray		162 Merrivale Road RD 2 Otatau 9682	murraygill@gmail.com
312	GILLESPIE David		482 Freshford Plains Station Road RD 7	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
321	Glen Gordon Farm Ltd	Chris & Andrea Bullied	Invercargill 9840 171 Sheas Road Longridge North RD 6 Gore 9776	glenygordon@netspeed.net.nz
322	Glenlapa Station	Charles Small	594 Glenlapa Road RD 7 Gore 9777	cesmall@xpress.co.nz
323	Glenste Trust	Trevor Stark	530 Landslip Valley Road RD 1 Gore 9771	glenste@xtra.co.nz
324	Glentui Farms Ltd	Howard Boyd	15 Dunrobin Valley Road RD 2 Lumsden 9792	hkirkwood@hotmail.com
325	GLOVER A F & C M Family Trust	Alexander Glover	70 Marara Road RD 4 Gore 9774	No email
326	GLYNN Chris & Dawn		2254 Ohai Clifden Highway RD 2 Otatau 9682	dawnlynn@gmail.com
327	GOATLEY Russell		215 Venlaw Road RD 2 Wynham 9892	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
313	GILLESPIE Maria		Gore 9777 847 Old Dunedin Road RD3 Wynham 9893	marie.gillespie@gmail.com
314	Gladvale Farms Ltd	Geoff Lindsay	Gladvale Farms 381 Boundary Road Drummond RD 3 Otatau 9683	geoff@gladvalefarms.co.nz
315	Glen Echo Station Partnership	Stephon Brown	PO Box 864 Invercargill 9840	stephen.brown@mcpc.co.nz
316	Glenaffric Partnership	Mark Heslop	387 Ben Callum Road RD 1 Dipton 9791	glenaffric@netspeed.net.nz
317	Glenarary Station (W Pinckney Ltd)	David Pinckney	Shands Road RD 6 Christchurch 7676	katepinckney@xtra.co.nz
318	Glenarlea Farms Ltd	Shaun Heeley	PO Box 676 Invercargill 9840	shaun@fortunagroup.net.nz
319	Glenidhu Dairies Ltd	Jason & Ronald Duff	499 Crooked Road RD 6 Gore 9776	glenidhudairies@xtra.co.nz
320	Gleneden Dairies Ltd	Shaun Heeley	PO Box 676	shaun@fortunagroup.net.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
328	GOBLE Peter & Susan		836 Wilkerness Road RD 2 Te Anau 9672	petergoble@gmail.com
329	Gore District Council	Emma Williams	PO Box 8 Gore 9740	ewilliams@gore.govt.nz
330	Gore District Council, Invercargill City Council and Southland District Council	Michael Garbett	C/- Anderson Heyd Private Bag 1959 Dunedin 9054	michael.garbett@dcf.nz
331	GRANT J J & J L	Jeff Grant	64 Pahiri Bailfour Road RD 6 Gore 9776	jeff.julia@xtra.co.nz
332	GRANT Robert Alexander		759 Otapiri Mandeville Road RD 7 Gore 9777	robgr@xpress.co.nz
333	Greenbush Farms Ltd	Scott McKenzie	298 Fortrose Otara Road RD 5 Invercargill 9875	greenbush@farmside.co.nz
334	Greenwale Station Ltd	Murray Pike	PO Box 42 Garston 9750	greenwalestation@xtra.co.nz
335	GREEN Robin		651 Wynham Road RD4 Gore 9774	robin@retrographics.co.nz
336	GRIMM Hamish		PO Box 67	gwenma@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
337	Growplan Ltd	Nigel Cowburn	Riversdale 9744 PO Box 337 Dunedin Metro	nigel@growplan.co.nz
338	GUNN Graeme		Dunedin 9054 689 Gillespie Road RD 1 Te Anau 9679	gunnz@outlook.co.nz
339	GUNN Olivia		42 Brooklands Road RD 3 Winton 9783	greenstone@netspeed.net.nz
340	Gunton Farms Ltd	Mark Gunton	66 Pinnac Flat Road RD 1 Waikanae 9778	markgunton@outlook.co.nz
341	Gunton Farms Ltd	Jeremy Gunton	66 Argyle Road RD 1 Waikanae 9778	guntonfarms@gmail.com
342	H W Richardson Group	Megan Justice	C/- Mitchell Partnerships Ltd PO Box 489 Dunedin 9054	megan.justice@mitchellpartnerships.co.nz
343	Halder Oreti	Graeme Halder	402 Spar Bush Winton Road RD 3 Winton 9783	valleyfieldhalders@gmail.com
344	Hall Ag Ltd	Glendal Hall	437 Turnbull Road	glendalhall@netmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
352	HAMMOND Emma & Peter		Winton 9781 145 Campbell Road RD 3 Winton 9783	maryfieldfarm@xtra.co.nz
353	Hardwick Farm	Harvey Perkins	330 Gall Road Tuturuau RD 4 Gore 9774	harveyp@xtra.co.nz
354	HARPUR George		81 Oravia Road Tuatapere 9620	g.harpur@xtra.co.nz
355	HARRIS David		30 Baxter Street Invercargill 9810	d.harris@southnet.co.nz
356	Harvest Electronics	Peter Munn	PO Box 446 Masterton 5810	peter.munn@harvest.com
357	HARVEY John & Clare		432 Glenkernich Road RD 5 Gore 9775	jcharvey@vyness.co.nz
358	HASTIE Stephen		33 Bryant Road Mt Wendon Station RD 3 Gore 9773	stephaniemastie@valbois.co.nz
359	HAYWOOD Trevor		711 Limestone Plains Road	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			RD 5 Gore 9775	
345	Hall Ag Ltd	John Hall	437 Turnbull Road RD 5 Gore 9775	johnhall@vyness.co.nz
346	HALL K W & D J	Kevin Hall	34 Seaward Downs George Road RD 3 Wynham 9893	kezdabfarm@gmail.com
347	HAMILL Mark & Deborah		293 Hamill Road RD 3 Wynham 9893	hamill@outlook.com
348	HAMILTON Blair		48 Margaret Street Glengarry Invercargill 9810	No email
349	HAMILTON J & R H & Manapouri Station	Ralph Hamilton	5 Murray Road RD 1 Winton 9781	l.hamilton@cloud.com
350	HAMILTON Nick		1217 Mossburn - Five Rivers Road RD 3 Lumsden 9793	nickhamilton@farmside.co.nz
351	HAMILTON Rosemary		Stranger farm East Winton RD 1	Hamiltonfarms202@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			RD 3 Olautau 9683	
360	Hazellean Downs Ltd	Gillian Watson	11 Riverbank Road RD 2 Wanaka 9382	No email
361	HOGS Agrilimited	Hedleigh & Jolene Germann	647 Otautau Hightcaps Road RD 1 Otautau 9689	hugermann@xtra.co.nz
362	Hedgehope Grazing Ltd	Simon & Monique Topham	1021 Rakahokka Hedgehope Road RD 2 Invercargill 9872	hedgehopegrazing@outlook.co.nz
363	HEDGES Shikaa		3 Memorial Drive RD 1 Wynham 8991	pete@arimaclement@gmail.com
365	HEEMAN M D and D W	Denis Heenan	188 Hillas Road RD 3 Lumsden 9793	denis@mahoeffarms.co.nz
366	HEGAN M J & J M		1522 Blackmount Redcliff Road RD 1 Te Anau 9679	mikehegan@farmside.co.nz
367	HEISS Raphael		557 Avondale Road RD 3 Winton 9783	heiss76@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
368	HENDERSON Chris (Mrs)		59 Walker Road Lumsden 9794	henderson.farm@gmail.com
369	HENDERSON Michael		2136 Seaward Downs George Road RD 3 Wynham 9893	drysdaleholdings@gmail.com
370	HENDERSON Stephen		167 Colyer Road RD 11 Invercargill 9877	Steve_henderson@xtra.co.nz
371	HENDERSON Tracy		167 Colyer Road RD 11 Invercargill 9877	steve_henderson@xtra.co.nz
372	Heritage New Zealand	Jane O'Dea	C/- Jane O'Dea PO Box 5467 Dunedin 9058	jodea@heritage.org.nz
373	HICKMAN J J & T A Family Trust	John Hickman	112 Drummond Crest Road RD 3 Winton 9783	jhickman@farmside.co.nz
374	High Country Farms Ltd	Andrew Gunton	64 Newcastle Street Riversdale 9776	highcountryheli@xtra.co.nz
375	Hilbrow Trust	Peter & Yvonne Phiskie	160 Hills Road RD 1 Invercargill 9871	dhwgert@gmail.com
376	Hippis Family Trust	D & R Hopps & S	1201 Wynham Road	hippo.hempis@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
385	Hopcroft Dairies Ltd	William Hopcroft	620 Josephville St Patricks Road RD 1 Balfour 9779	lvallian2@gmail.com
386	Hopcroft Farms Ltd	Simon Hopcroft	605 Riverton Otautau Road Gummies Bush RD 3 Riverton 9883	janne-simon@xtra.co.nz
387	HORRELL Andrew Russell		84 Hazlett Road West Thorbury RD 3 Otautau 9683	arhorrell@slingshot.co.nz
388	HORRELL Annette		246 Limestone Plains Road RD 3 Otautau 9683	horrell@slingshot.co.nz
389	HORRELL P J & J M	Peter Horrell	920 Clifton Highway RD 1 Tuatapere 9691	horrellp@gmail.com
390	Horticulture NZ	Angela Halliday	PO Box 30-232 The Terrace Wellington 6143	angela.halliday@hortnz.co.nz
391	HOWE M A & B J	Murray Howe	101 South Wynham School Road RD 1 Wynham 9891	howefamily@netspeed.net.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
		Cuilhane	RD 2 Wynham 9892	
377	HODGE Lynda		PO Box 26 Balfour 9746	No email
378	HODGE Murray		PO Box 26 Balfour 9746	No email
379	HODGKINSON Roger		PO Box 175 Te Anau 9640	rogan@xtra.co.nz
380	HODSELL Sam		45 McElving Road RD 4 Invercargill 9874	shodsell@yahoo.co.nz
381	HOLDER Wendy & Tom		83 Young Road RD 4 Invercargill 9874	newriverfarm@hotmail.com
382	HOLLAND B J & R A Partnership	Bernard Holland	172 Murphy Road RD 1 Balfour 9779	bjandaholland@slingshot.co.nz
383	Hollyvale Farms	Kevin Hall	34 Seaward Downs George Road RD 3 Wynham 9893	kevdebfarm@gmail.com
384	HOPCROFT Bevan & Wendy		486 Main Wendonside Road RD 7 Gore 9777	b.w.hopcroft@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
392	HOWE Peter James		318 Mitchell Road RD 1 Wynham 9891	howephowe@gmail.com
393	HSV Dairy Ltd	Simon Valley	86 Charlton Siding Road RD 2 Gore 9772	hvalley@gmail.com
394	HUDSON O F & S M		81 Hall Road RD 2 Winton 9782	ofstanz@netspeed.net.nz
395	HUDSON P D & P A E	Paul Hudson	93 Brookdale Road RD 2 Winton 9782	paulhudson13@gmail.com
396	HUGHES Christopher		7 Black Lane RD 2 Te Anau 9672	marcchrishughes@xtra.co.nz
397	Hughes-Crowley Company Ltd	Peter Hughes & Maree Crowley	557 Carmichael Road RD 3 Riverton 9883	peter.marks07@xtra.co.nz
398	HUMPHRIES Lloyd		76 McBride Road Charlton RD 4 Gore 9774	lloydandjanethumphries@gmail.com
399	HUMPHRIES Marie		173 Lowther Road	bhumphries@netspeed.net.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
400	HUMPHRIES S M A Family Trust	Sean Humphries	RD 3 Lumsden 9793 50 Mill Road RD 4	Sean.suehutton@gmail.com
401	HUMPHRIES Trevor & Karen		Gore 9774 1238 Messburn Five Rivers Road RD 3	Karenandtrevor9@gmail.com
402	HUNT Alistair & Bernadette		Lumsden 9793 79 Olapua Road RD 3	bernadetteh11@hotmail.com
403	HUNTER Robert Osborne		Gore 9773 257 Robinhood Road RD 1	No email
404	HUNTER Thomas		Wyndham 9891 479 Stout Road RD 1	thunter@netspace.net.nz
405	Huntly Farm Partnership	Clarke Horrell	Wyndham 9891 1887 Riverside Waihala Road RD 7	chorrell@esl.co.nz
406	HUTTON Sue		Gore 9777 216 Leonard Road RD 2	suehutton70@icloud.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
415	IRWIN Doug		Chirchchurch 7640 261 Glencoe Highway RD 4	No email
416	IRWIN Robyn		Gore 9774 261 Glencoe Highway RD 4	No email
417	J & K Stone Farming Ltd	Jonathon Stone	Gore 9774 1032 Pyramid Waiparu Road RD 7	quattrzmuch@live.com
418	J McLean Farming Ltd	John McLean	Gore 9777 600 Dryridge Road RD 1	mcleans@rivernet.co.nz
419	J R & D M Smith Ltd	John Smith	Balfour 9779 248 Plains Station Road RD 6	diane.john@vrfless.co.nz
420	JACK Wallace		Gore 9776 144 Evans Road RD 11	thjack@xtra.co.nz
421	JAMES S T & K A Family Trust	Steve & Kerri James	Invercargill 9877 56 Lakefront Drive Te Anau 9800	info@raulfordsintheblacks.co.nz
422	JAMIESON Rebecca		Invercargill 9877 331 Hedgehope Block Road RD 2	lmmurdoch@outlook.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
407	HYLAND Maureen		Wyndham 9892 7 Preston Street Gore 9710	maurehy@xtra.co.nz
408	Hynda Pipe Systems Ltd	Luke McSorley	C/- Opus International Consultants PO Box 647 Invercargill 9840	luke.mcsorley@opus.co.nz
409	Independent Forestry Services Ltd	Dan Minchan	34 Steel Road RD 4 Invercargill 9874	dan@ifsgrowth.co.nz
410	Invercargill Airport Ltd	Kirsty O'Sullivan	C/- Mitchell Partnerships PO Box 489 Dunedin 9054	kirsty.osullivan@mitchellpartnerships.co.nz
411	Invercargill City Council	Terence Boylan	Private Bag 90104 Invercargill 9840	terence.boylan@cc.govt.nz
412	IPENZ Engineers NZ	Kieran Devine	PO Box 12241 Thorndon Wellington 6144	kieran.devine@ipenz.org.nz
413	Iron Bridge Farms Ltd	Shaun Neeley	PO Box 676 Invercargill 9840	shaun@ferntungroup.net.nz
414	Irrigation NZ Incorporated	Andrew Curtis	Lincoln Research Centre PO Box 69119 Lincoln	acurtis@irrfactionz.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
423	JANSSEN Mark & Martha		Invercargill 9872 258 Connell Road Invercargill 9876	janssen_family@hotmail.com
424	JARVIS Ben		799 Kaka point Road RD1 Balclutha 9271	benjarvis10@gmail.com
425	Jedburgh Station Ltd	Timothy Story	248 Venlaw Road RD 2 Wyndham 9892	timstory@xtra.co.nz
426	JOHNSTON Allan & Robina		57 Dolamore Park Road RD 7 Gore 9777	No email
427	JOHNSTON Nigel & Mandy		550 Rakahouka Hedgehope Road RD 2 Invercargill 9872	nmandjohnston@gmail.com
428	Jones & Cooper Builders	Peter Cooper	21 Lyne Street Gore 9710	peter@jonescooperbuilders.co.nz
429	JOYCE Nathan J & Julie L		236 Kee Road RD 3 Gore 9773	nathanjulie@vrfless.co.nz
430	K M S Farms Ltd	Yvette Wells	956 Riverton Otatau Road RD 3 Riverton 9883	yvette@kmsfarms.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
431	Kaikaha Farms Ltd	Peter Hughes & Maree Crowley	557 Carmichael Road RD 3 Riverton 9883	peter.marco07@tra.co.nz
432	KANE Rox		243 Hishon Road RD 3 Winton 9783	rw.rd.kane@velocitynet.co.nz
433	Kapuka Dairies Ltd	Nadine Paterson	314 Miller Road Kapuka South RD5 Invercargill 9875	npaterson101@gmail.com
434	Kauana Dairy Ltd & Taffy Ltd	Todd Anderson	316 Calder Road RD 2 Winton 9782	traleedowns@tra.co.nz
435	KAY Gilbert		PO Box 126 Riversdale 9744	gkay@live.com
436	KEEMAN K D & M	Kenneth Keenan	1790 Glencoe Highway RD 2 Invercargill 9872	k.keenan@velocitynet.co.nz
437	KEMPTHORNE Robert		240 Mavora Lakes Road RD 2 Te Anau 9872	rob.anna@farmside.co.nz
438	KENNEDY John		93 Drummond Orell Road RD 3	whinlea8@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
447	Kiwi Dutch Dairies Ltd	John van Vliet	197 Longridge Road Longridge North Riversdale 9776	vliet99@vodafone.co.nz
448	Kiwi Dutch Dairies Ltd	Lucy van Vliet	PO Box 54 Balfour 9746	vliet09@vodafone.co.nz
449	KiwiRail Holdings Ltd (KiwiRail)	Rebecca Deals	PO Box 593 Wollington 6140	rebecca.deals@kiwirail.co.nz
450	Kmore Farming Ltd	Thomas Edward Kerr	63 Wicks Road RD 7 Gore 9777	bj@kmore@vodafone.co.nz
451	Knocknnon Farm Trust	RW & DM McKenzie	267 Longwood Road RD 1 Riverton 9881	mckenzie-mckenzie@tra.co.nz
452	KNOWLER John & Wendy		1116 Clifden Highway RD 1 Tuatapere 9691	jknowler@tra.co.nz
453	KNOWLER Rohan		1024 Clifden Highway RD 1 Tuatapere 9691	rknowler@farmside.co.nz
454	Kyler Pastoral	Braden Kyle	1899 Lorne Dacre Road RD 2 Invercargill 9872	brkyle@hotmail.com
455	Kyler Pastoral	Nicole Kyle	1899 Lorne Dacre Road	brkyle@hotmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
439	KENNEDY Murray		Winton 9783 931 Venlaw Road RD 2 Wynsham 9892	murkennedy@tra.co.nz
440	KENT Rita		169 Hamilton Road RD 3 Otautau 9683	kentwi@velocitynet.co.nz
441	KIDD Hamish & Fiona Guy		31 Burn Road RD 6 Gore 9776	hkidd@tra.co.nz
442	KING Elliot		136 King Road RD 6 Invercargill 9876	eking@netspeed.net.nz
443	KING Farming Partnership	Nigel King	65 Dean Forest Road RD 1 Tuatapere 9671	cynings5@farmside.co.nz
444	KING Henry		571 Wyndham Road RD 4 Gore 9774	darryll@burn@gmail.com
445	KING R M & J	Megan King	588 Crawford Road RD 2 Gore 9772	rmking@tra.co.nz
446	KINGSBURY Grant			gkingsbury@velocitynet.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
456	Kyniallan Farming Company Ltd	Chris Cairns	RD 2 Invercargill 9872 8 McBride Road Otapiri Gore RD 2 Winton 9782	chp.cairns@farmside.co.nz
457	L & M Ashers Waituna Limited	Stephen Calder	40 Bledisloe Avenue Stoke Helson 7011	stephen@smplanning.co.nz
458	L R & S J Hammond Ltd	Sally Hammond	57 Barber Road RD 2 Invercargill 9872	lsj.hammond@netspeed.net.nz
459	Lagore Enterprises Trust		890 Argyle Olshuff Road RD 4 Invercargill 9874	admin@lagore.co.nz
460	LAIDLAW Graham		2351 Bluff Road RD 11 Invercargill 9877	ramlidlaw@outlook.co.nz
461	LAMB Bruce & Gaye		747 Tokanui Niagara Highway RD 1 Tokanui 9884	bruce.lamb@farmside.co.nz
462	LAMB George		345 Bushy Park Road RD 3	g.lamb@tra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
-463	LAMB Greg		Gore 9773 499 Wenden Valley Road RD 3 Gore 9773	lamb.ding@outlook.co.nz
-464	landpro Ltd	Kate Scott and Zoe McCormack	PO Box 302 Cromwell 9342	kate@landpro.co.nz zoe@landpro.co.nz
-465	Lankirk Trust	Robert Allan	Chariton RD 4 Gore 9774	grandviewforest@gmail.com
-466	LAWRENCE Dave		374 Livingstone Road Browns RD 1 Winton 9781	info@lkwana.co.nz
-467	Lawrence Farms Ltd	Gavin Lawrence	888 Riverside Waikaiti Road RD 7 Gore 9777	gavin.gav@outlook.com
-468	Lawrence Farms Ltd	Charles Lawrence	898 Riverside Waikaiti Road RD 7 Gore 9745	issielawrence@gmail.com
-469	LEGG Rob & Nessa		1937 Clifden Blackmount Road RD 2 Dunstan 9682	No email
-470	LEITZE Janet & David		672 Mt Hamilton Road	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
-478	LOVERIDGE David		615 Centre Road Riverton 9883	david.loveridge@xtra.co.nz
-479	Lowburn Ag Ltd	Bright Pemberton	507 Pioneer Highway RD 4 Gore 9774	office@lowburnag.nz
-480	Lowburn Ag Ltd	Jonathan Pemberton	507 Pioneer Highway RD 4 Gore 9774	office@lowburnag.nz
-481	Lowburn Dairy Farms	John Milkelson	65 Nicholson Road RD 3 Wynham 9893	bosse@xtra.co.nz
-482	Lower Aparima Catchment Group	John White	2064 Riverton Wallace town Highway RD 3 Riverton 9883	johnwhite@landlink.co.nz
-483	Ludell Ltd	Chris & Sharna Ludi	236 Walker Road RD 4 Lumsden 9784	ludimac745@gmail.com
-484	M A Beer & Sons	Nigel Beer	1735 Dipton Mossburn Road RD 1 Dipton 9791	beervalley@farmside.co.nz
-485	M B Dillon	Richard & Justine	1538 Waimea Valley Road	mwilliams@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
-471	LINDSAY Chris		RD 2 Lumsden 9792	No email
-472	LINDSAY Jill		385 Feldwick Road RD 2 Otautau 9682	No email given
-473	LINDSAY Ray		39 Lindsay Road RD 2 Otautau 9682	No email given
-474	LITTLE Robert Edsall		147 Pasture Street Lumsden 9730	rob.little@lincsnet.co.nz
-475	LITTLE Trevor		36 Clifden Highway Tuatapere 9620	No email
-476	Lochhead Holdings Ltd	John Titter	456 Josephville-St Patricks Road RD 1 Balfour 9779	j.titter@gmail.com
-477	Longwood Properties Ltd	Mark Townshend	C/- Townshend Office 4938 Orchard East Road RD 1 Ngatea 3597	mark@townshend.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
-486	M Gardlyne Ltd	Williams	RD 6 Gore 9776	michael@gardlynes.co.nz
-487	M K H Farming Ltd	Christopher Horrell	126 Otamita Road RD 3 Gore 9773	moirankarhorrell@gmail.com
-488	MACDONALD Brian		588 Freshford Plain Station Road RD 7 Gore 9777	No email
-489	MACDONALD J C & A H	John MacDonald	299 Howe Road RD 1 Wynham 9891	mac.donald@larmdale.co.nz
-490	MACDONALD James		130 Buckingham Road RD 1 Tokanu 9884	jmacdonald@xtra.co.nz
-491	MacGregor Motors (Balfour) Ltd	Alister MacGregor	Davaar Station The Key RD 2 Te Anau 9672	maggie@macgregor.co.nz
-492	MACKAY Alexander		1703 Lumsden Riverside Highway RD 1 Balfour 9779	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
493	MACKENZIE Toni		Riversdale 9744 PO Box 51 Waikanae 9745	tonetz1@gmail.com
494	MACKINTOSH Alistair		35 Fox Road RD 1 Wynham 9891	mackintoshal@netspeed.net.nz
495	MACLEOD Neil		179 Mill Road RD 4 Gore 9774	No email
496	MACPHERSON Chanelle		1012 Tokanui Haldane road RD 1 Tekanui 9884	chanellemacpherson@hotmail.com
497	Mainland Minerals Southern Ltd	Murray Cockburn	PO Box 81 Gore 9740	info@mainlandminerals.com
498	MANN Alistair John		357 Wendonside Road RD 7 Gore 9777	alistairmna@gmail.com
499	MANN Jeffery		203 Glenhapa Road Wendonside RD 7 Gore 9777	mann.jeffery@main@gmail.com
500	Mararosa Downs	Hayden Sice	104 Mararosa Road RD 2	kateslee.farmbusiness@gmail.com

Address list of submitters on the proposed Southland Water and Land Plan

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Submitter ID	Submitter name	Contact Name	Address for service	Email
509	Matal Farms Ltd	Bathou Muir	Gore 9774 174 Tramway Road East RD 3 Wynham 9893	bathoumuir@tra.co.nz
510	Mataura Butcher Shop Ltd	Trevor Newton	19 Fraser Road RD 4 Gore 9774	newtons@farmside.co.nz
511	MCCALL Ashley John		183 Cunningham Road RD 1 Gore 9771	ashj@ispnz.co.nz
512	MCCALL Doug & Nikki		125 McIntyre Road RD 1 Gore 9771	doug@farmside.co.nz
513	MCCLELLAND Peter		237 Kennington - Roslyn Bush Road RD 2 Invercargill 9872	pmmccland@tra.co.nz
514	MCCLEURE Andrew		2122 Otautau Tuatapere Road RD 1 Tuatapere 9161	Andrew@southbush.co.nz
515	MCCROSTIE Ray		273 Clearwater Road RD 11 Mokotua Invercargill 9877	fr.mccrostitie@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
501	Marlow Farms	Gary Marlow	Te Anau 9672 28 Kingsbury Road RD 7 Gore 9777	gmarlow@slingshot.co.nz
502	MARSHALL Allan & Kathryn		120 Crosbie Road Waikawa Valley RD 1 Tekanui 9884	allanferm@outlook.co.nz
503	MARSHALL Logan		57 Berwick Street Riversdale 9776	No email
504	MARSHALL Lynette		101 Kemp Road RD 3 Wynham 9893	lyn@crabbet.co.nz
505	MARSHALL Norman		PO Box 94 Riversdale 9477	normmarshall@gmail.com
506	MARSHALL R C		34 Scott St Mataura 9712	No email
507	MARSHALL Spencer		359 Fortification Waikawa Valley road RD 1 Tekanui 9884	sandmarshall@outlook.com
508	Martyn Farming Ltd	Daryl Martyn	203 Copland Road RD 4	martynfarming@netspeed.net.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
516	MCDONALD Cameron J		268 Hillside Road RD 1 Te Anau 9679	cammc@paradise.net.nz
517	MCDONALD Colin & Dot		206 Pope Road RD 1 Tekanui 9884	mcdonalds@farmside.co.nz
518	MCDONALD Stuart & HALDER Robyn		394 Kaiwera Road RD 2 Gore 9772	stuarthalder@gmail.com
519	MCDONALD W F & K M	William McDonald	971 Knappdale Road RD 3 Gore 9773	wmcdonald@bigpond.net.nz
520	MCELLIGOTT J W & T L	Tracey McElligott	178 Hedgehope Block Road RD 2 Invercargill 9872	tmcelligott@farmside.co.nz
521	MCEWAN Trevor & Anthea		1542 Wynham Mokoreta Road RD 2 Wynham 9892	tamcewan@farmside.co.nz
522	McFarm Trust - Pahlia	Christine Alty	98 McIntosh Road RD 3 Otautau 9683	tmckelty@tra.co.nz
523	MCGREGOR Grant Wreys Bush Concrete		2330 Wreys Bush Road RD 1	grant@wreysbushconcrete.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
521	MCKINTYRE Craig & Rebecca		Otautau 9689 752 Donald Road RD 5 Gore 9775	mcintyre@farmside.co.nz
525	MCKINTYRE Hayden		270 Clinker Hill Road Wendon Valley RD 3 Gore 9773	h.l.mcintyre@gmail.com
526	MCKINTYRE Peter Lindsay		225 McIntyre Road RD 1 Gore 9771	smcintyre@benito.nz
527	MCKAIN Belinda		10 Dacia Street Lumsden 9730	gmpso@live.com
528	MCKAY A.S & D.E	Alan & Deen Mckay	752 Ward Road RD 1 Riverton 9881	mckayaxlongwood@hotmail.com
529	MCKAY Alistair		507 Maher Road RD 7 Gore 9777	No email
530	MCKAY Ian & Jodi		1059 Riversdale Waikana Road Wendonside RD 7 Gore 9777	ilmckay@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
539	MCKENZIE Matthew		RD 3 Otautau 9683 50 Queen Street Balfour 9779	matzy.mc@gmail.com
540	MCKERCHAR Farm Partnership	Malcolm Mckerchar	331 Cooper Road RD 1 Winton 9781	mckerchar_foresthill@hotmail.com
541	MCLEAN Campbell		602 Stirling Road RD 1 Balfour 9779	No email
542	MCLEAN David		2208 Lumsden-Riversdale Highway RD 6 Gore 9776	mclean@netspeed.net.nz
543	MCLEAV Even		255 Nine Mile Road RD 6 Gore 9776	karenawen@xtra.co.nz
544	MCLEOD Bruce & Cynthia		290 Otama Road RD 7 Gore 9777	mcloed.otama@outlook.com
545	MCLEOD Emma		1394 Pyramid Waiparu Road RD 7 Gore 9777	emma_field@hotmail.com
546	MCKEEN George & Terry		117 Hamilton Road	balhillfarm@yahoo.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
531	MCKEE Highview Ltd	Maybin McKee	146 Pyramid Creek Road RD 7 Gore 9777	mabin@coylyn@farmside.co.nz
532	MCKEE M & C Family Partnership	Malcolm McKee	81 McDonald Road RD 7 Gore 9777	mckee@esl.co.nz
533	MCKEE Rebecca		318 Pyramid Waiparu Road RD 7 Gore 9777	mkmckee@farmside.co.nz
534	MCKEE Scott		364 Freshford Plains Station Road RD 7 Gore 9777	scottymckee@windowshive.com
535	MCKEE Tyler		81 McDonald Road RD 7 Gore 9777	tylermckee@hotmail.co.nz
536	Mckelvie Ltd	Matthew Mckelvie	128 Lawrence Road RD 2 Wynndham 9892	mckelviematt@gmail.com
537	MCKENZIE G & T Partnership	Grant & Tamia Mckenzie	1652 Angyle-Olahuti Road Isla Bank RD 4 Invercargill 9874	tanagrazi@gmail.com
538	MCKENZIE Hayden		76 Taylor Road	farmmckenzie@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
547	McMullen GF	Sean McMullen	RD 2 Otautau 9682 546 Stout Road RD 1 Wynndham 9891	seanm188@gmail.com
548	MCMULLEN Leith		288 Longridge Road RD 6 Gore 9776	leithmcmullen@gmail.com
549	MCMANARA Bevan		158 Tivoli Road RD 11 Invercargill 9877	bevmcmul@xtra.co.nz
548	MCMAMEE T W & J N	James McNamee	49 Butson Road Garcton Athol 9793	James.mcnamee@liftonhogan.com
551	MCPHAIL Glin		190 McPhail Road RD 1 Gore 9771	brnedowns@xtra.co.nz
552	MCPHAIL Neil		1 Aranui Place Gore 9710	No email
553	MCPHELZO Trust	Craig & Mary Pullar	718 Kaiwera Road RD 2 Gore 9772	pjll@xtra.co.nz
554	MCPHELZO Trust	ZN, EJ & PE Pullar	718 Kaiwera Road	pjll@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			RD 2	
555	MCRAE Daryl & Ruth		Gore 9772 225 Whare Range Road RD 2	dmcrae@farmside.co.nz
556	MCRAE Joe		Gore 9772 281 Kibodyke Road RD 2	joe.mcrae92@gmail.com
557	MCRAE Matt		Wyndham 9892 40 Matheson Road RD 2	mcraem@hotmail.com
558	MCRAE Natalie		Wyndham 9892 40 Matheson Road Rechen	natalie.mcrae@awslvocal.com
559	MCRAE Neroli		Wyndham 9892 15 Robertson Court Cromwell 9510	neroli.mcrae@gmail.com
560	MCRAE Tim & Justine		625 Ecdendie Seward Downs Road RD 3	justine.mcrae@hotmail.com
561	MENLOVE William		299 Five Rivers Lumsden Highway RD 3	wdevine@outlook.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
		Miller	RD 6 Gore 9776	
570	MILLER R C & S J Farm Trust	Robert Miller	225 McBain Road RD 3	rjmiller@vlyless.co.nz
571	MILLER Susan		Gore 9773 225 McBain Road Otama RD 3 Gore 9773	sjmillier@vlyless.co.nz
572	Ministry for Primary Industries	Andrea Kappoutsos	PO Box 2526 Wellington 6140	rma@mpi.govt.nz
573	MINTY J R		40 Minty Road Feldwick RD 2	mintyannoch@gmail.com
574	MITCHELL G B & M D	Glen Mitchell	824 Lumsden Dipton Highway RD 4 Lumsden 9784	No email
575	MITCHELL Keith		388 Oughton Road RD 4 Gore 9774	kf.mitchell@gmail.com
576	MOIR Joseph		747 Ardlussi Cattle Flat Road RD 6	jm.oir@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			Lumsden 9793	
562	Meridian Energy Ltd	Andrew Feierabend	PO Box 2146 Christchurch 8140	andrewfeierabend@meridianenergy.co.nz
563	MEYER Timothy		2363 Waimoa Highway RD 6 Gore 9776	No email
564	Mid-Aparima Catchment Group	Jolene Germann	C/- Agribus Business Consultants and Personnel Ltd PO Box 1739 Invercargill 9840	jolone@agribusiness.co.nz
565	MIDDLETON Lindsay		395 Hall Road RD 2 Winton 9782	lrmiddleton@farmside.co.nz
566	Mikkelsen Farms	Gary Mikkelsen	228 Nicholson Road RD 3 Wyndham 9893	mikkelsen@xtra.co.nz
567	MILLER Geoffrey		600 Wendon Valley Road RD 3 Gore 9773	geoffmiller@xtra.co.nz
568	MILLER N & L J Family Trust	Neil & Linda Miller	315 Clinker Hill Road RD 3 Gore 9773	neilandlinda@hotmail.com
569	MILLER R J Trust	Roger & Tracy	208 Waipounamu Road	rmiller@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
577	MOODY Luke		Gore 9776 1086 Crawford Road RD 2	lmoody@xtra.co.nz
578	Moonlight Trust	Basil Paterson	Gore 9772 Moonlight RD 7	basilcarolyn.paterson@gmail.com
579	MOORE James		Gore 9777 500 Waterloo Road RD 2	jmoore@xtra.co.nz
580	MORRIS G G & M Family Trust	Grant Morris	Lumsden 9792 796 Clement Road RD 2	gmorris@vlyless.co.nz
581	MORRIS Lenore		Gore 9772 PO Box 52 Otautau 9641	lenore.minty@gmail.com
582	MORRIS Peter & Nerina		119 Scotts Gap Fieldwick Road RD 2	beechwake@velocitynet.co.nz
583	MOSSEBY Ryan James		Otautau 9682 111 Crawford Road RD 2	ryanmosseby@gmail.com
584	Moss Lane Ltd	Brent Muir	Gore 9772 365 Wyndham Mokoneta Road	brent_muir@hotmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
585	MOUAT Alexander		RD 2 Wyndham 9892 11 Meland Place Te Anau 9600	alexmoat@xtra.co.nz
586	MOUAT Family Trust	Richard Moat	57 Craig Road RD 4 Gore 9774	richard.416@gmail.com
587	MOUAT James		104 Bushy Park Road RD 3 Gore 9773	jamesmoat@xtra.co.nz
588	MOUAT Laurence		712 Wyndham Mokoia Road RD 2 Wyndham 9892	laurencemoat@xtra.co.nz
589	Mountain Views Trust	Doug Bickley	449 Forest Hill Crossing Road RD 1 Winton 9781	bickley@farmside.co.nz
590	Mt Linton Station	Ceri Lewis	309 Mount Linton Road RD 1 Otautau 9689	office@mountlinton.co.nz
591	Mt Nicholas Station	Kate & Jack Corcks	PO Box 225 Queenstown 9348	jk.mcneil@gmail.com
592	Mt Peel Ltd	Logan & Nicole Evans	957 Otapiri-Mandeville Road RD 7	logan@mtpeel.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
601	NICOLSON Don		Gore 9773 68 Welsh Road Waimatua RD 11 Invercargill 9877	don@farmside.co.nz
602	Nightcaps Contracting Ltd	Hamish Wilson	12 Benson Road Nightcaps 9630	nightcapscontracting@xtra.co.nz
603	Nithdale Station	Andrew Tripp	338 Nithdale Road RD 2 Gore 9772	nithdale@farmside.co.nz
604	Nekomai Station Ltd	Brian Hora	1242 Nekomai Road RD 3 Lumsden 9793	branhora@xtra.co.nz
605	Noremac Ag Ltd	Stuart Cameron	318 Wyndham Road RD 2 Wyndham 9892	stuartcameron@xtra.co.nz
606	Norham Farm Ltd	Mark & Leanne Heaps	764 Old Coach Road RD 2 Ferndale Gore 9772	leanne.mark@velocitynet.co.nz
607	North Range Partnership	Ian Grant	199 Dunrobin Valley Road RD 2 Lumsden 9792	ian@northrange.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
593	MOUR Malcolm		Gore 9777 762 Winton Lorneville Highway RD 1 Winton 9781	mcolmsw@velocitynet.co.nz
594	MUNRO Ronald & Kathryn		359 Lawson Road RDS Invercargill 9875	ronmuro@netspeed.net.nz
595	MURRAY Rex		1018 Waipounamu Road RD 6 Gore 9776	No email
596	My Farm Ltd & Associated Farms & Kerr Road Dairy Ltd	Grant Rowan	PO Box 1150 Invercargill 9840	grant@myfarm.co.nz
597	NAPPER Mary & FINDLAY Allan		368 Wether Hill Road RD 1 Otautau 9689	mchnapper@gmail.com
598	Newton Slink Skins Ltd	Trevor Newton	19 Fraser Road RD 4 Gore 9774	newtons@farmside.co.nz
599	NEWTON T W & L M	Trevor Newton	19 Fraser Road RD 4 Gore 9774	newtons@farmside.co.nz
600	NICHOLSON Peter		484 Knapdale Road RD 3	peter.fee@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
608	NORTON Emily		41 Kingsbury Road Riversdale 9744	emily@wynco.co.nz
609	NZ Deer Farmers Association – Southland Branch	Richard Cook	75 Hamilton Road RD 6 Invercargill 9876	richardcook@zimbisnet.co.nz
610	NZ Deer Farmers Association – Southland Branch	Graham Murdoch	234 Te Tipua School Road RD 4 Gore 9774	gghamamurdoch@farmside.co.nz
611	NZ Defence Force	Rebecca Davies	C/- Tonkin & Taylor PO Box 2083 Wellington 6140	rebecca.davies@nzdf.mil.nz
612	NZ Fire Service Commission	Alice Burnett	C/- Beca Ltd PO Box 13960 Arimagh Christchurch 8141	alice.burnett@beca.com
613	NZ Groundspread Fertilisers Association Inc.	Brent Scully	1811 Dipton Winton Highway RD 2 Winton 9782	brent@scullytransport.co.nz
614	NZ Transport Agency	Luke McSorley	C/- Opus International Consultants PO Box 647 Invercargill 9840	luke.mcsorley@opus.co.nz
615	O'CONNELL Dennis		1341 Winding Creek Road RD 3	occonnell@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
616	O'CONNELL Elizabeth		Gore 9773 1341 Winding Creek Road RD 3 Gore 9773	ecornall@xtra.co.nz
617	O'NEIL Craig & Colleen		178 Wyncham Valley Road RD 2 Wyncham 9892	Colleen.stark@vivalinzone.net
618	Orepu Farms Ltd	Shaun Neeley	PO Box 676 Invercargill 9840	shaun@fortunagroup.net.nz
619	Opio Milk Ltd	Frank van Miltenburg	80 Sinclair Road RD 1 Otautau 9889	opiomilk@gmail.com
620	OSPRI New Zealand Ltd	Brent Rohloff	PO Box 5745 Dunedin 9058	brent.rohloff@osprl.co.nz
621	Otara Dairies Ltd	Anthony Perriam	Thomas Road RD 1 Tolanui 9884	Tony.dianne@xtra.co.nz
622	P F Olsen Ltd	Kit Richards	PO Box 1127 Rotorua 3040	kit.richards@PFOLSEN.com
623	P H Bennett Ltd	Paul Bennett	162 Terrace Road RD 6	nickmoont@spnz.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
631	PAYNE Sydney		Gore 9776 1000 Rimu Road RD 1 Invercargill 9871	No email
632	Peat View Dairies Ltd	Shaun Neely	PO Box 676 Invercargill 9840	shaun@fortunagroup.net.nz
633	PERKINS Aron Glyn		80 Perkins Road RD 2 Gore 9772	arouperkins@spnz.co.nz
634	PETER Hayden Trust	Hayden Peter	988 Waimahaka Fortification Road RD 1 Wyncham 9891	No email
635	PEGG Wrightsons	Roger Collins	118 Robertson Street Gore 9710	rcollins@peggwrightson.co.nz
636	PIKE Jonathan		984 Knappdale Road RD 3 Gore 9773	spike.j@xtra.co.nz
637	PIRCKEY Edward, MACGILLIVRAY Craig & STIRLING Paul		C/- E PIRCKEY 364 Beaumont Staiton Road RD 1 Otautau 9889	edjindlensy@icloud.com
638	Pinnacle Farming Company Ltd	Shane Walker	559 Pinnacle Road RD 5	shane@pinnaclefarm.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
624	Paramara Ltd	Tony Waller	Gore 9776 308 Blue Road Sandstone RD 6 Gore 9776	waller.kids@vulss.co.nz
625	Parawa Ltd	Rosie Horc	631 Athol Five Rivers Highway RD 3 Lumsden 9793	rosiehorc@xtra.co.nz
626	PATERSON L J & S M	Laurie Paterson	137 Greenvale School Road RD 5 Gore 9775	paterson@farmside.co.nz
627	PATERSON Ross		162 Greenvale Road RD 5 Gore 9775	stephandross@hotmail.com
628	PATERSON Stephanie		162 Greenvale Road RD 5 Gore 9775	stephandross@hotmail.com
629	PATERSON Tony		40 Timber Top Road RD 4 Lumsden 9794	td@xtra.co.nz
630	PATTULLO Pauline		1018 Waipouamu Road RD 6	livesstockgenetics@willkinstfarming.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
639	PITCHER Brian		Gore 9775 41 Aotea Crescent Gore 9710	Brian.pitcher@xtra.co.nz
640	Pourakino Catchment Group	Luks McSorley	C/- Opus International Consultants PO Box 647 Invercargill 9840	luks.mcgorley@opus.co.nz
641	POYNIZ-ROBERTS David		548 Mitchell Road RD 1 Wyncham 9891	David.jan@farmside.co.nz
642	PREBBLE Lynden		48 Watson Road RD 1 Dipton 9791	ldprebble@gmail.com
643	PREBBLE Sandra		48 Watson Road RD 1 Dipton 9791	sandra.prebble@gmail.com
644	Premier Dairies Ltd	Peter Clinton	151 Pullar Road RD 6 Invercargill 9876	peters@premierdairies.co.nz
645	PRICE William		20 Broughton Street Gore 9710	No email
646	Progress Valley Farms Ltd	BR & SJ McLean	414 Progress Valley Road RD 1	sbmclea@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
647	Progressive Engineering Southland Ltd	Luke McSorley	Tokanui 9884 C/- Opus International Consultants Ltd PO Box 647 Invercargill 9840	luke.mcsorley@opus.co.nz
648	Puke Rua Dairies Ltd	Shaun Neely	PO Box 676 Invercargill 9840	shaun@fortunagroup.co.nz
649	Puke Tahī Dairies Ltd	Shaun Neely	PO Box 676 Invercargill 9840	shaun@fortunagroup.co.nz
650	PULLAR J & K M	Ian Pullar	611 Kawera Road RD 2 Gore 9772	ijmpullar@gmail.com
651	PULLAR Logan Trust	Logan Pullar	643 Kakapo Road RD 2 Te Anau 9672	logan_pullar@hotmail.com
652	PULLAR Mary		718 Kawera Road RD 2 Gore 9772	mary.pullar@xtra.co.nz
653	QUERTIER Stewart & Jan		304 Knapdale Road RD 3 Gore 9773	stewart@farmside.co.nz
654	R D & J D Stewart Ltd	John Stewart	820 Wyndham Mokoreta Road RD 2	johnstewart@xmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
663	RD AgriTech Ltd	Karen Ladhrook	PO Box 1711 Invercargill 9840	karen@rdagritech.co.nz
664	Real Journeys Ltd	Fiona Black	PO Box 1 Te Anau 9640	fblack@realjourneys.co.nz
665	Ribbonwood Farm	Neil Switzerland	449 Walk Road RD 3 Gore 9773	neilsw@vics.co.nz
666	Rims Grasslands Ltd & Leicester Downs Ltd	Clarke McKenzie	1522 Aylee Otahuti Road RD 4 Invercargill 9874	Clarkefiona03@gmail.com
667	Riverfield Farms Ltd	Peter & Paula Turner	Hamilton Burn RD 2 Lumsden 9792	turnerfields@farmside.co.nz
668	Riverside Dairies Ltd	William Egan	1487 Otaitau Wreys Bush Road RD 1 Otaitau 9689	willie.egan@gmail.com
669	ROBB Alfred		PO Box 26 Lumsden 9714	robbs.family@xtra.co.nz
670	ROBB Tony & Jill Family Trust	Jasmin Robb	98 Lintley Rod RD4 Lumsden 9794	jrs.robb@xplon.co.nz
671	ROBERTS Andrew		218 Broughton Street Gore 9710	andrewr@xmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
655	RABBIDGE Dean		Wyndham 9892 34 Rabbidge Road RD 1 Wyndham 9891	deanrabbidge@gmail.com
656	RABBIDGE Stephen		1501 Wyndham Letterbox Road RD 1 Wyndham 9891	srabbidge@gmail.com
657	Rakura Tū Islands Administering Body (RTIAB)	Tane Davis	PO Box 316 Invercargill 9840	No email
658	Ralph Moir & Associates	Donald Moir	172 Moana Street Invercargill 9830	dmoir.co.nz
659	Rathfriland Ltd	James McKee	571 Block Road RD 1 Waikata 9778	rathfriland@gmail.com
660	RAUBER Kass		2237 Winton Hedgehope Highway RD 2 Invercargill 9872	No email
661	Ravensdown Ltd	Carmen Taylor	C/- Planz Consultants 8 Salford Street Dunedin 9016	carmen@planzconsultants.co.nz
662	Rayonier NZ Ltd	Chris Fowler	C/- Adderley Head PO Box 16 Christchurch 8140	Chris.fowler@adderleyhead.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
672	ROBERTSON Antony		PO Box 868 Invercargill 9840	tony@thepensivogroup.co.nz
673	ROBERTSON Colin		315 McDonald Road RD 7 Gore 9777	No email
674	ROBINS Sam		1148 Blackmount-Redcliff Road RD 1 Te Anau 9679	k.s.robins@farmside.co.nz
675	ROBINSON Anna-Maree		133 Robinson Road RD 1 Wyndham 9891	amrobinson@farmside.co.nz
676	ROBINSON Brent		133 Robinson Road RD 1 Wyndham 9891	bjrobinson@farmside.co.nz
677	Robinson Dairies Ltd	Hamish Robinson	483 Woods Road Oware Wyndham 9892	hwrobinson@outlook.co.nz
678	ROBINSON Jeffrey		133 Robinson Road RD 1 Wyndham 9891	robinsonjff133@gmail.com
679	ROBINSON Michael		151 Stout Road RD 1 Wyndham 9891	mrobinson@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
680	ROBINSON Samantha		196 Old Conch Road RD 2 Gore 9772	srobinson@outlook.co.nz
681	Rockytommy Farming Ltd	Haydn Blatch	569 Avdiussa Cattleflat Road RD 6 Gore 9776	rockytommy@hotmail.com
682	Rokenwai Farming Ltd	Kenneth Blatch	1156 Riversdale Waiakata Rod RD 7 Gore 9777	kip.blatch@farmside.co.nz
683	Ron I Stewart & Co	Ron Stewart	112A Glenure Hill Road RD 1 Balfour 9079	No email
684	ROSE David		1210 Opere Flat Road Northape RD 4 Invercargill 9874	dferosersp@gmail.com
685	Rosebrae Farm Ltd	Steven Clarke	606 Pioneer Highway RD 4 Gore 9774	stevenc Clarke@gmail.com
686	Rosehill South Ltd	Peter & Milk Currie	605 Waddie Road RD 2 Gore 9772	petermilk@outlook.com
687	Roseneath Dairies	Kerry & Georgina	671 Island Edendale Road	georgina_coulson@hotmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
696	RUDDENWALU I & J	Ian Ruddenklu	Fortrose RD 5 Invercargill 9875	ianrdudd@outlook.com
697	Rural Contractors NZ	Linda Stalker	PO Box 44 Lumsden 9742	lalkers@tra.co.nz
698	Rural Contractors of NZ Incorporated	Graeme Mathieson	PO Box 97483 Mamaku 2241	gmathieson@mathiesonlimited.co.nz
699	Rural Livestock Ltd	Craig North	10 Durham Street PO Box 60 Riversdale 9776	craig.north@ll.co.nz
700	Rural Solutions Ltd	Graham Butcher	PO Box 14 Gore 9710	gbutcher@rsi.co.nz
701	RUYGROK N C & N	Nicholas Ruygrok	192 Aka Aka Church Road Aka Aka Waiuku 2682	nikn@outlook.co.nz
702	RUYGROK N C & N	Nicholas Ruygrok	192 Aka Aka Church Road Aka Aka Waiuku 2682	nikn@outlook.co.nz
703	Ryan Dairies Ltd	Christopher Ryan	434 Bayswater Road RD 3 Otautau 9683	chris_ryan@live.com
704	Ryan Farms 2006 Ltd	Hamish Ryan	2130 Dipten Mossburn Road	hryd@netstayspeed.net.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
		Campbell	RD 1 Wyndham 9891	
688	ROSS Garry		13 William Street Gore 9770	ghonavaul@farmside.co.nz
689	ROSS Keith		201 Paterson Road RD 4 Gore 9774	No email
690	ROSS Warren		1550 Waimumu Road RD 4 Gore 9774	shonavaul@farmside.co.nz
691	Rossland Farming Ltd	Todd Copland	134 Kaiwera Downs Road RD 2 Gore 9772	rossland@fless.co.nz
692	ROWE Emma		635 Pyramid Waiparu RD 7 Gore 9777	erowe@balance.co.nz
693	ROY Bevan		PO Box 116 Balfour 9746	baroys@alringshot.co.nz
694	ROY Bruce		29 Hazledale Road RD 1 Clinton 9583	bruce.helen@royfamily.co.nz
695	ROY James		741 Waimera Valley Road RD 7	James@royfamily.co.nz

Submitter ID	Submitter name	Contact Name	Address for service	Email
705	SALLIS Robin		RD 2 Lumsden 9792	
706	Sandy Creek Trust	Trevor Brown	131 Main Street Wairoa RD 1 Otautau 9610	trb@allie@gmail.com
707	SANSON Mark		418 Round Hill Wakaputu Road RD 1 Riverton 9881	brownnews@farmside.co.nz
708	Scandrett Rural Ltd	John Scandrett	6 Riversdale Waikata Road Riversdale 9776	office@sansonrural.co.nz
709	SCHMIDT D		PO Box 3803 Waikivi Invercargill 9843	scandrettrural@tra.co.nz
710	Schrader Mains Ltd	Hank & Sandra Schrader	82 Fleming Road RD 1 Invercargill 9871	No email
711	SCOTT G D & M M	Grant Scott	514 Rimu Seaward Downs Road RD 1 Invercargill 9871	Bridget.Living@collinscookallan.co.nz
			451 Crawford Road RD 2 Gore 9772	grant.dj.scott@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
712	Seaview Trust & Oraka Farms Ltd	Graeme McKenzie	32 Bungalow Hill Road RD 1 Riverton 9881	kenema@orakafarms.co.nz
713	Seibie Farm Partnership	John Solby	Private Bag 202 Lumsden 9742	selbies@netspeed.net.nz
714	SELLWOOD Luke		989 Freshford Plains Station Road Woodside 9777	lukesellwood@gmail.com
715	SHALLARD David & Kim		909 Nine Mile Road RD 6 Gore 9776	davidshallard@xtra.co.nz
716	SHALLARD Mark & Tania		12 Burgess Road RD 6 Gore 9776	markandtanishallard@xtra.co.nz
717	SHALLARD Murray & Jo		682 Pyramid Waiparu Road RD 7 Gore 9777	wendence@xtra.co.nz
718	Shallow Cleft Ltd	Blair & Sharon Shallard	68 Burgess Road RD 6 Gore 9776	blairandsharon@xtra.co.nz
719	Sharp Trust	Graham Sharp	907 Mainumu Road RD 4 Gore 9774	No email
720	SHAW Robert Brett		516 Davidson Road	robshaw@vodafone.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
727	SLOAN P J & J M	Phillip Sloan	RD 6 Gore 9776 315 Owen Road RD 1 Wyndham 9891	Sloan_philip@yahoo.co.nz
728	Slope Point Farms Ltd	Andrew Wilson & Justine Parker	164 Slope Point Road RD 1 Tokanui 9884	slopepointfarms@gmail.com
729	SMALL C F & S Trust	Charles Small	68 Pyramid Creek Road RD 7 Gore 9777	charles@smallcfst.com
730	SMALLEY Timothy		1130 Dipon Whitton Highway RD 2 Winton 9782	smalleyfamily@clear.net.nz
731	SMITH Barry		173 Grant Road RD 9 Invercargill 9879	bisrims@gmail.com
732	SMITH George & Kathryn		122 Mimihihi School Road RD 2 Wyndham 9892	timie@ruralinzone.net
733	SMITH Hamish & Karen		115 Mimihihi School Road RD 2 Wyndham 9892	hamishandkaren@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
721	SHEARING Dean		RD 4 Gore 9774 449 North Makarewa-Grove Bush Road RD 6 Invercargill 9876	d.shearing@xtra.co.nz
722	SHEARING Gordon		1975 Riverton Otautau Road RD 3 Otautau 9683	No email
723	SHEARING Raymond		182 The Narrows Rd Waipango RD 3 Riverton 9883	ramshearing@gmail.com
723A	SHEARING Eran & Lisa		327 Orepuhi Riverton Highway RD 1 Riverton 9881	eran.lisa@xtra.co.nz
724	SHIRLEY Wayne & Gaye		485 Nine Mile Road Kaweku RD 6 Gore 9776	wayshirley@xtra.co.nz
725	Silver Fern Farms Ltd	Alison Johnstone	PO Box 941 Dunedin 9054	alison.johnstone@silverfernfarms.co.nz
726	Slattery Trust	Paul & Lee Slattery	7 Blue Road	paulslattery@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
734	SMITH Warren		247 Scotto Road RD 2 Wyndham 9892	No email
735	SMITH William		559 Waipahi Highway RD 1 Gore 9771	williamsmith@gmail.com
736	Smithfield	Allan Currie	87 Mataura Wyndham Road RD 4 Gore 9774	gcurrie@xtra.co.nz
737	Smithill Ltd	Peter & Margaret Smith	252 Hamilton Road RD 3 Otautau 9683	maggie.pete.smith@gmail.com
738	Snowdon Downs	Steve & Kerri James and Kane & Shelley Walsh	324a Sindair Road RD 1 Te Anau 9679	sljames@windsovesh.com
739	SOMERVILLE John		95 Titiroa Pine Bush Road RD 1 Wyndham 9891	johnandjoismerville@gmail.com
740	South Coast Dairy Ltd	Robert Craig	430 Whangapehu Beach Road RD 11 Wanganui 4581	rob.scraig@xtra.co.nz
741	South Hughes Farms Ltd	Ross & Tania Hughes	87 McClood Road North RD 4	taniahughes@farmside.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
742	South Island Eel Industry Association	Bill Chisholm	Invercargill 9874 Chisholm Associates 67 Selwyn Street Leeston Canterbury 7632	bill@chisholm.co.nz
743	Southern Farms NZ Ltd	Brendon Phillips	154 Myross Road RD 6 Invercargill 9876	bjphillips@xtra.co.nz
744	Southern Farms NZ Ltd	Gene Bryce	PO Box 93 Kingston 9748	makaurau@ruralzone.net
745	Southern Farms NZ Ltd	Brendon Duthie	98 Cemetery Road RD 2 Lumsden 9792	nickandbrendon@gmail.com
746	Southern Rural Fire Authority	Elton Smith	PO Box 503 Invercargill 9840	elton@southernruralfire.org.nz
747	Southern Star Farms Ltd	Joanne & Darrin Crick	Mokotua RD 5 Invercargill 9875	farmnewsnz@gmail.com
748	Southern View Ltd	Karen Duthie	361 Bainfield Road RD 1 Invercargill 9871	krduthie@hotmail.com
749	Southland Conservation Board	K Roberts	PO Box 743 Invercargill 9840	kroberts@doc.govt.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
758	Southward Export Ltd, Kodamsia Tree Farm Ltd & Southland Plantation Forest Co. of NZ	Katie Robinson	RD 1 Ngatea 3587 C/- AWS Legal PO Box 1207 Invercargill 9840	katie.robinson@awslegal.com
759	Springlands Group Ltd	Garvin Tayles	67 Watt Road Ardlussa Riversdale 9776	rtayles@outlook.co.nz
760	St Patricks Farms Ltd	David & Melissa Bullmore	11 St Patricks Road RD 1 Balfour 9779	dmbullmore@farmside.co.nz
761	STALKER Hanna & Callum		303 Waicaha Road RD 1 Otautau 9689	hanna@xtra.co.nz
762	STANLEY Karen		3/32 Jackson Street Richmond Invercargill 9810	karlstanley@farmside.co.nz
763	STARK W & S	Wayne Stark	Bemo RD 1 Gore 9771	ystark@xtra.co.nz
764	STEEGHS Partnership	Peter Steeghs	674 Waimea Highway RD 6 Gore 9776	steeghs@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
750	Southland District Council	Janan Dunning	C/- MWH Global PO Box 13052 Christchurch 8141	janans.dunning@mwhglobal.com
751	Southland District Council	Ian Evans	PO Box 903 Invercargill 9840	ian.evans@southlanddc.govt.nz
751	Southland Farm Forestry Association	A D Wilson	165 Talepa Road RD 9 Invercargill 9897	swandaw@slingshot.co.nz
752	Southland Fish & Game Council	Jacob Smyth	PO Box 159 Invercargill 9840	jacob@southlandfishgame.co.nz
753	Southland River Unison Committers	C/ Hamish English	160 Breakneck Road Dipton 9791	englishon@gmail.com
754	Southland TB Free Committee	Nikki Penno	C/- OSFRI NZ Ltd PO Box 5745 Dunedin 9058	nikki.penno@osfri.co.nz
755	Southview Farm	Brent Perkins	48 Perkins Road RD 2 Gore 9772	southview@xtra.co.nz
756	Southview Ltd	Dean McNaughton	471 Waianiki-Mimihau Road RD 2 Wynham 9892	dean.ledli@velocitynet.co.nz
757	Southwest Properties Ltd	Mark Townshend	C/- Townshend Office 4938 Orchard East Road	townshend@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
765	Stenkoff Farms Ltd	Peter Hughes & Maree Crowley	557 Carmichael Road RD 3 Riverton 9883	Peter.maree07@xtra.co.nz
766	STEVENS Brendon		412 Pahiwi Balfour Road RD 6 Gore 9776	wainuis@gmail.com
767	STEVENS David		461 Glenure Balfour Road RD 6 Gore 9776	postfordale@xtra.co.nz
768	STEVENSON Audrey		91 Matai Street Te Anau 9600	audenkyte@gmail.com
769	STEVENSON G V & B P	George Stevenson	690 Cross Road RD 2 Invercargill 9872	geobron@slingshot.co.nz
770	STEWART Family Trust	David Stewart	1192 Tapanui Raes Junction Highway RD 2 Tapanui 9587	Dave01@xtra.co.nz
771	STEWART Family Trust	Trevor & Virginia Stewart	448 Wynham Station Road RD 2 Wynham 9892	tvstewart@gmail.com
771a	STEWART Graihame		420 Wynham Station Road RD 2	graiahameadams@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
772	STEWART Ronald		Wynham 9892 418 Blue Road RD 6 Gore 9776	ss1ccosue81@gmail.com
773	STEWART Rory		418 Blue Road RD 6 Gore 9776	sarahthian@hotmail.com
774	STEWART Vanessa		1192 Tapanui Raes Junction Highway RD 2 Tapanui 9587	ds01@xtra.co.nz
775	Stoney Creek Station Ltd		1077 Waimoa Highway RD 6 Gore 9776	bret@tulliohedge.com
776	STRANG Matthew		1049 Wallacetown-Riverton Highway RD 3 Riverton 9883	matt_mandy@farmside.co.nz
777	STRATFORD Chris & Lynsey		630 Hildane Curio Bay Road RD 1 Tokanui 9884	cmstratford@yahoo.com
778	Strathallan Farms Ltd	Russell Jack	PO Box 78 Winton 9720	admin@jack.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
787	SUTHERLAND Richard		Otautau 9602 812 Blackhill Road RD 3 Gore 9773	fredhill@vflss.co.nz
788	Switzer's Valley Transport	Andrew Sharp	29 Main Wendonside RD 7 Gore 9777	svt@vflss.co.nz
789	SWNEY Garry & Beverley		694 Mill Road North RD 6 Invercargill 9876	garri@swney@farmside.co.nz
790	TALF G R & J E & Waikawa Valley Trust	Joy & Graeme Tait	476 Waikawa Valley Road RD 1 Tokanui 9884	htait@outlook.com
791	TALBOT Jeanette		42 Seleyard Road RD 2 Gore 9772	No email
792	TAYLER Matthew (Lorne Peak Station Ltd)		Lorne Peak Station Ltd PO Box 19 Garston 9750	taylor@xtra.co.nz
793	TAYLER Philip		PO Box 19 Garston 9750	No email
794	TAYLOR C B & S I	Colin & Sonya	1263 Mossburn Lumsden Highway RD 2	bruceandsonya@xtra.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
779	Strathallan Trust	Murray Peter	96 Colto Road RD 1 Wynham 9891	No email
780	Strathair Farms	Christopher Brown	558 Chewings Road RD 2 Lumsden 9792	brownie72@outlook.co.nz
781	STRINGER Dougal		Wendon Valley RD 3 Gore 9773	bull@kawai-anjrus.co.nz
782	STRINGER Gay		459 Clinker Hill Road Wendon Valley RD 3 Gore 9773	bull@kawai-anjrus.co.nz
783	STRINGER Joe		11 Park St Gore 9710	joe@vflss.co.nz
784	Sunnyside Station	Richard Greer	367 Sunnyside Station Road RD 2 Otautau 9682	kandgreer@farmside.co.nz
785	SURENDRAN Nathan		60 Dublin Street Windsor Invercargill 9810	nathan@schemanz
786	SUTHERLAND Kevin & Ann		2475 Ohai Clifden Highway RD 2	kian@veloclynnet.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
795	TAYLOR George		Lumsden 9792 1850 Wynham Mokoreta Road RD 2	geandrtaylor@gmail.com
796	TAYLOR Marcy		Wynham 9892 7A Vogel Street Gore 9740	marcy@wilmansfarming.co.nz
797	Te Ruranga o Ngai Tahu	Treena Davidson	PO Box 13046 Otautahi Christchurch 8021	Treena.davidson@ngaitahu.govt.nz
798	TEMPLETON Luke		151 Templeton Road RD 3 Riverton 9883	templetonluke@gmail.com
799	TEMPLETON Peter		124 Otakahi Bush Road RD 3 Riverton 9883	templepete@gmail.com
800	TEMPLETON Vaughan		Otakahi Bush RD 3 Riverton 9883	vaughan.templeton@outlook.com
801	Terrace Farm Trust & Johnrey Trust	Jonathan Ferguson	30 Compton Road RD 3 Wynham 9893	johnoferg@xtra.co.nz
802	The USA Partnership & Gerken Family Trust	Mark & Janice Gerken	218 Sandstone Kington Crossing Road	usa4farm@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			RD 6	
803	The Fertiliser Assoc. of NZ	Claire Kelly	Gore 9776 Boffa Miskell PO Box 110 Christchurch 8023	kellyc@fertiliser.org.nz
804	The Mahee Trust	Craig Hodsell	45 McEwing Road RD 4	No email
805	The Reading Company Ltd	Dave Wilson	Invercargill 9874 42 Dohy Street Wallacetown Invercargill 9816	dawg@thereadingcompany.co.nz
806	The Southern District Health Board	Dr Derek Bell	Public Health South Southern District Health Board PO Box 1601 Invercargill 9840	tom.scott@southernhb.govt.nz
807	The Terraces Ltd		1077 Waimea Highway RD 6	lucet@tullochgroup.co.nz
808	THOMAS Alison & Roger		Gore 9776 879 Clifden Highway RD 1	ionsfarm@outlook.com
809	Thornhill Holdings Ltd	Ronald Hailes	Tuatapere 9691 398 Josephville St Patricks Road RD 1	d.hailes@vnet.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
818	Tonogalak Gorge Trust	John Keen	Gore 9776 63 Meadow Street Lumsden 9730	No email
819	Tonogalak Gorge Trust	Unzi Keen	664 Biggar Road RD 6	luzikeen14@gmail.com
820	TOPHAM Jeanette		Gore 9776 1021 Rakahouka Hedgehope Road RD 2	krazy.klivi@vodafone.co.nz
821	TOSH David		Invercargill 9872 372 Riverside School Road RD 1	No email
822	Tremane Farming Partnership	Victoria Tremaine	Dipton 9791 537 Mandeville Kingston Crossing Road RD6 Gore 9776	tremanefarming@hotmail.co.nz
823	FROTTER Bruce		552 Deere Morton Mains Road RD 1	brfrotter@gmail.com
	VAN ROSSUM Winy		Invercargill 9871 346 Waituna Morton Mains Road RD 1	winyvanrossum@gmail.com
824	Tulloch Farm Glendhu Ltd		Invercargill 9871 195 Main Street Mataura 9712	lucet@tullochgroup.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			Balfour 9779	
810	Three Rivers Catchment Group (TRCG)	Luke McSorley	C/- Opus International Consultants PO Box 617 Invercargill 9840	Luke.mcsorley@opus.co.nz
811	THYS Herman & STAUT Tinneke		266 Colver Road Invercargill 9877	farawayfarmer@zoho.com
812	TIDEY Allan		42 Meadow Street Lumsden 9730	No email
813	Tihaka Farms	Scott Townshend	C/- Ellertio & Associates Ltd 21 River Road Ngatea 3597	scott@ellertio.co.nz
814	Timothy Farms Ltd	Adele Richards	888 Old Balfour Road RD 4 Lumsden 9794	adele.richards@hotmail.com
815	Timpany Investments Ltd	Gary Townshend	C/- Townshend Office 4938 Orchard East Road RD 1 Ngatea 3597	townsmpride@xtra.co.nz
816	TIPPETT Christie		22 Banks Street Richmond Invercargill 9830	christie.tippett@gmail.com
817	Tomogalak Gorge Trust	Jeffery Keen	664 Biggar Road RD 6	tommyg@netspeed.net.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
825	Tulloch McLab Transport Ltd		195 Main Street Mataura 9712	lucet@tullochgroup.co.nz
826	TURNER Jonny		33 Butler Road RD 6 Gore 9776	No email
827	TURNER Paul & kayleen		1769 Wreys Bush Mossburn Road RD 1 Otautau 9689	paulandkayleen@farmside.co.nz
828	Twin Farm Ltd	Welsh Family	808 Waimea Valley Road RD 7 Gore 9777	snworslek@hotmail.com twinfarm@vnet.co.nz
829	Unity Farm Ltd	Jan Verkaik	1560 Hundred Line Road East RD 3 Winton 9783	unityfarm@hotmail.com
830	Upper Aparima Catchment group	Paul Turner	1133 Wreys Bush Mossburn Road RD 1 Otautau 9689	paulandkayleen@farmside.co.nz
831	VAN DER BIL Willem		2361 Wreys Bush - Mossburn Road RD 1 Otautau 9689	Bill@xtra.co.nz
832	VAN GOOL Raewyn		90 Smiths Way RD 3 Cromwell 9383	raewyn@vodafone.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
833	VAN ROOIJEN Marcel		902A Avonible Road RD 3 Winton 9783	mivan@farmside.co.nz
834	VAN ROSSUM Winy & Maarten		346 Waituna Morton Mains Road RD 1 Morton Mains Invercargill 9871	winyvanrossum@gmail.com mikifarms@gmail.com
835	VAN ZYL Hendrik		580 Main Wendonside Road RD 7 Gore 9777	
836	VAN ZYL Michelle		580 Main Wendonside Road RD 7 Gore 9777	
837	Venlaw Ltd	David Story	267 Venlaw Road RD 2 Wynham 9892	davidstory@farmside.co.nz
838	VERSTERNER Robert		847 Old Dunedin Road RD 3 Wynham 9893	dacronmilk@gmail.com
839	VRIES Ferdinand		108 Stewart Road Wreys Bush RD 1 Otautau 9689	hurandfarms@yahoo.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
848	WARD Patrick		RD 2 Wynham 9892	
849	WARNOCK Barry		1581 Te Anau Manapouri Highway RD 1 Te Anau 9679	honnward@west.co.nz
850	WaterForce Southland	Judith McNaughton	53 Mokoia Road RD 11 Invercargill 9877	jwzarnack@velocitynet.co.nz
851	WEIR Darron		PO Box 59 Winton 9741	jmcnaughton@waterforce.co.nz
852	WEIR Pauline & Andrew		54 McMillan Road RD 5 Gore 9775	vic-darren1@hotmail.co.nz
853	WEIR Victoria		249 Turnbull Road RD 5 Gore 9775	apweir@xtra.co.nz
854	WELLER Grant & Bernie		54 McMillan Road RD 5 Gore 9775	vic-darren1@hotmail.co.nz
			2014 Waimea Valley Road RD 6 Gore 9776	ebweller@vless.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
840	W & B Clarke & Son Ltd	Undray & Loralee Clarke	725 Feldwick Road RD 2 Otautau 9682	lujger.lou@xtra.co.nz
841	WADSWORTH Nicholas		2958 Otapiri Mandeville Road RD 2 Winton 9782	nwadsworth@hotmail.com
842	Waihoska Holdings Ltd	Mark Townshend	C/- Townshend Office 4938 Orchard East Road RD 1 Ngatea 3597	townshende@xtra.co.nz
843	Waikaia Plains Ltd	Andrew Bouwmar	375 Plains Station Road RD 6 Gore 9776	abouwmar@xtra.co.nz
844	Waitea Dairies Ltd	Hamish de Pass & Darrell Duncan	1147 Glenlith Road RD 4 Gore 9774	duncan@netspeed.net.nz
845	WALLACE Bruce & Maree		307 Olapua Road RD 3 Gore 9773	bmwallace@vless.co.nz
846	WALSH Brian		1009 Wynham Mokoreta Road RD 2 Wynham 9892	No email
847	WALSH Kerri		1000 Wynham Mokoreta Road	No email

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Submitter ID	Submitter name	Contact Name	Address for service	Email
855	WELLS A R & J R Family Trust	Alan & Janine Wells	88 Sim Road RD 11 Invercargill 9877	thewellsrd11@gmail.com
856	West Range Farms Ltd	Bronwyn Chamberlain	548 Otahu Eastern Bush Road RD 2 Otautau 9682	westrange.stn@farmside.co.nz
857	West Range Farms Ltd	Derek Chamberlain	548 Otahu Eastern Bush Road RD 2 Otautau 9682	westrange.stn@farmside.co.nz
858	Westend Station	Michael O'Brien	382 Lake Monowai Road RD 2 Otautau 9682	Westend@xtra.co.nz
859	WHITE Family Trust	Kenneth White	519 Gladfield Road RD 3 Otautau 9683	whites4@farmside.co.nz
860	WHITE John (Richard)		31 Rob Roy Road RD 7 Gore 9777	jrw44@gmail.com
861	WHITE John Copeland		2064 Riverton Wallacetown Highway RD 3 Riverton 9883	johncopelandwhite@hotmail.com
862	WHITE Malcolm & Pauline		916 Longridge North Road	malepauline@netspeed.net.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			RD 6 Gore 9776	
863	Whiting Dairy Farm	Tristan & Grace Mercer	300 Whiting Road RD 3 Gore 9773	whitingdairyfarm@xtra.co.nz
864	Whyte Partnership	Blair Whyte	224a Blackhills Road Otama RD 3 Gore 9773	whytefamily@netspeed.net.nz
865	WHYTE S G, Linhope Trust, Berry Farm Trust & BERRY Ltd	Lyn Berry	798 Caroline Valley Road RD 1 Dipton 9791	linhoped@icloud.com
866	WILKINS Brendan		83 Maher Road RD 7 Gore 9777	brendan@wilkinsfarming.co.nz
867	WILKINS Donna		860 Waipoumanu Road RD 6 Gore 9776	donna@xtra.co.nz
868	Wilkins Farming Ltd		1018 Waipoumanu Road RD 6 Gore 9776	pam@wilkinsfarming.co.nz
869	WILKINS Pam		226 Maher Road RD 7	pam@wilkinsfarming.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
878	WILSON Douglas		Balfour 9779 180 Wilson Road RD 6 Gore 9776	No email
879	WILSON Kerry		252 Hichon Road RD 3 Winton 9783	kerry@wilson@gmail.com
880	WILSON Shannon		170 Glenure Hill Road RD 1 Balfour 9779	shannon@southland@icloud.com
881	Windyridge (Fleming) Ltd Farm	Malcolm McIntosh	71 Milne Road RD 3	themac@wilfuss.co.nz
882	WING D R & H M	Douglas Wing	1335 Otama Valley Road RD 7 Gore 9777	wingd@yahoocom
883	WING Darren & Jenhy		1198 Otama Valley Road RD 7 Gore 9777	djwing@xtra.co.nz
884	WINTER Amy		110 Wilton Street Windsor Invercargill 9810	a.winter@hotmail.com
885	WINTER Graham & Robin		689 Pioneer Highway	robinandgraham@gmail.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			Gore 9777	
870	WILKINS Raymond		226 Maher Road RD 7 Gore 9777	No email
871	WILLIAMS Murray & Tarn		1945 State Highway 94 RD 1 Te Anau 9679	murray.lam@xtra.co.nz
872	William J Watt Consulting Ltd	William Watt	PO Box 6203 Invercargill North 9841	bill@williamjwatt.co.nz
873	WILLIAMSON James		333 Maher Road RD 7 Gore 9777	jamespw22@gmail.com
874	WILLIAMSON Rodney		1349 Waikata Piano Flat Road RD 1 Waikata 9778	whitescombe@netspeed.net.nz
875	Willowbank Farms 2015 Ltd & Avonvale Estates	Tony & Vicki Miles	658 Avonchile Road RD 3 Winton 9783	t.f.miles@clear.net.nz
876	Wirikit Ltd	Trent Wilson	170 Cross Road RD 2 Invercargill 9872	trent.wilson@vodafonem.net.nz
877	WILSON Aaron		170 Glenure Hill Road RD 1	aaron@icloud.com

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Submitter ID	Submitter name	Contact Name	Address for service	Email
			Brydone RD 4 Gore 9774	
886	WOODROW A B & LM Family Trust	Alan & Leean Woodrow	148 Knowsley Park Road Waikata RD 2 Gore 9772	alan@woodrow.net.nz
887	Woodlea Downs Farm Ltd	Peter Dadds	948 Woodlea Downs Road RD 1 Wynndham 9891	plsdadds@gmail.com
888	WOOLHOUSE K A & J A	Kevin Woolhouse	102 Talbot Road RD 2 Te Anau 9672	woolhouse@xtra.co.nz
889	WRIGHT David		934 Kakapo Road RD 2 Te Anau 9672	No email
890	WRIGHT Lindsay Family Trust	Lindsay Wright	110 Wendonside Church Road RD 7 Gore 9777	lindsaywright110@icloud.com
891	YORKE Bradley		167 Wynndham Mckereta Road RD 2 Wynndham 9892	yorker@inet.co.nz
892	YOUNG A R & R Partnership	Andrew Young	175 Mt Victoria Road	mivictoria@outlook.co.nz

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Submitter ID	Submitter name	Contact Name	Address for service	Email
893	YOUNG A R & R Partnership	Rosanne Young	RD 1 Riverton 9881 RD 1 175 Mt Victoria Road Riverton 9881	m.victoria@outlook.co.nz
894	YOUNG Robert		RD 2 966 Mountain Road Gore 9772	ryoung@yribss.co.nz
895	Z Energy, BP Oil NZ & Mobil Oil NZ (Oil Companies)	Mark Laurensen	Burton Planning Consultants Ltd PO Box 33-817 Takapuna Auckland 0740	m.laurensen@burtonconsultants.co.nz
896	Zonneveidfarms Ltd	Tony & Denise Zonneveid	55 Donald Road RD 3 Wynndham 9893	denise.chappell@gmail.com
897	TNZ Growing Products Ltd	Luke McSorley	C/- Opus International Consultants Ltd PO Box 647 Invercargill 9840	luke.mcsorley@opus.co.nz

FURTHER SUBMITTERS WHO DID NOT SUBMIT ORIGINALS

898	Ministry of Education	Shane Roberts	C/- Opus International Consultants	shane.roberts@opus.co.nz
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899	NZ Pork Board	Joska McHugh	Private Bag 1913 Dunedin 9054	joska.mchugh@pork.co.nz
900	Transpower NZ Ltd	Ainsley McLeod	NZPork PO Box 20-176 Bishopdale Christchurch 8543	ainsley.mcleod@bueca.com
901	Scobie Family Trust	Luke McSorley	C/- Bees Ltd PO Box 13960 Arnaugh Street Christchurch 8141	C/- Opus International Consultants PO Box 647 Invercargill 9840

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