From: <u>Lucy Johnson</u>
To: <u>Sarah Drummond</u>

Subject:FW: Submission - Variation 1Date:Monday, 9 June 2014 9:39:30 a.m.Attachments:SML variation 1 submission.pdf

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### **Lucy Johnson**

Environmental Manager Tel: +64 3 373 3031 Mobile:+64 27 459 2303

Email: Lucy.Johnson@synlait.com
SVN ait

1028 Heslerton Road RD13, Rakaia 7783 Canterbury, New Zealand

P +64 3 373 3000 www.synlaitfarms.co.nz

From: Lucy Johnson

Sent: Friday, 21 March 2014 2:16 p.m.

To: mailroom@ecan.govt.nz

Cc: Lucy Johnson; Laura Hull; Jeremy Burgess

farms

Subject: Submission - Variation 1

Hi Ecan,

Please find attached a submission on behalf of Synlait Milk Limited in relation to Variation 1 of the pLWRP for Selwyn-Waihora catchment.

If you have any questions please contact me.

Regards, Lucy

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Environmental Manager Tel: +64 3 373 3031

Mobile:+64 27 459 2303

Email: Lucy.Johnson@synlait.com



1028 Heslerton Road RD13, Rakaia 7783 Canterbury, New Zealand

P +64 3 373 3000 www.synlaitfarms.co.nz



# Submission on Proposed Variation 1 to the Proposed Canterbury Land and Water Regional Plan

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Submitter ID:
File No:

Form 5: Submissions on a Publicly Notified Proposed Policy Statement or Regional Plan under Clause 6 of Schedule 1 of the Resource Management Act 1991

Return your signed submission by 5.00pm Friday 21 March 2014 to:

Freepost 1201 Variation 1 to pLWRP Environment Canterbury P O Box 345 Christchurch 8140

Full Name: LUCY-VANE FUZ ABETH UDHNSON  Organisation*: SYNLAIT MILK LIMITED  * the organisation that this submission is made on behalf of  Postal Address: 1028 HES LER TON ROAD  DDB RAKAIA 7783  Email: MC4 JOMSON @ SYNAH COM  Contact name and postal address for service of person making subm	Phone (Hm):
Trade Competition	
Pursuant to Schedule 1 of the Resource Management Act 1991, a perso competition through the submission may make a submission only if direct policy statement or plan that:  a) adversely affects the environment; and b) does not relate to trade competition or the effects of trade competition.	ly affected by an effect of the proposed
Please tick the sentence that applies to you:  I could not gain an advantage in trade competition through this submission of the submission of the submission of the subject matter of the subject mat	the submission
Signature: Dat  (Signature of person making submission or person authorised to sign on behalf of person making the submis	e: <u>21-3-14</u>
Please note:  (1) all information contained in a submission under the Resource Management Act 1991, including names an	·
I do not wish to be heard in support of my submission; or I do wish to be heard in support of my submission; and if so, I would be prepared to consider presenting your submission in a submission at any hearing	joint case with others making a similar

Dear Sir/Madam

# Variation 1 Proposed Land and Water Regional Plan.

Synlait Milk Limited (Synlait) is an innovative dairy processing company based in the heart of Canterbury. We combine expert farming, with state-of-theart processing, to produce a range of nutritional milk powders that provide genuine benefits for human health and wellbeing.

Since operations began in 2008, Synlait Milk has grown to become one of Canterbury's largest companies, processing 500 million litres of milk a year from around 160 Canterbury farms, and employing over 200 staff by the end of this financial year

achieved by becoming recognised globally as one of the worlds most innovative and technically capable dairy processing companies, whilst leveraging Synlait is a completely export orientated business (more than 40 countires) growing revenue to \$400 million in just four years of operation. This was Canterbury's growing reputation for food quality.

Along with Synlait's world-class processing facilities, Synlait maintain control over the quality of milk supply, milk processing and market distribution to guarantee their global customers absolute food safety, security and traceability

closely with their milk suppliers to ensure that a best practice enviromental approach is taken on farm, and to ensure high environmental standards are The purity of our natural environment is central to the unique and powerful blend of Synlait products, and there is a need to protect it. Synlait work very maintained. Milk supply farms are modern, state-of-the-art facilities. Almost all are located within an 80km radius of the Synlait factory to ensure total integrity and traceability of supply. This focus on quality has enabled Synlait to build trust with customers in our supply chain. Synlait Milk appreciates the opportunity to provide feedback on the Variation 1 of the proposed Land and Water Regional Plan (pLWRP). We note the key following points:

- The importance of irrigation to the economic and social well-being of the region should be explicitly recognised;
- The importance of groundwater as a source for irrigation should be emphasised, and the more effective use of the water that has already been allocated should be encouraged
- The justifications and science underpinning much of the water quality and quantity framework is weak and has not been strategically peerreviewed before being adopted into the LWRP.

Synlait welcomes the opportunity to work with Environment Canterbury as variation1 is refined. Please find a copy of our submission attached.

# KEY CONSIDERATIONS

Synlait oppose Variation 1 of the proposed Land and Water Plan as is currently formulated due to inaccuracies with the allocations, legal weight given to consented activities and the escalation of these and lack of certainty around rule implementation. As a result it is not clear how industrial and farming rules will be applied and is therefore unduly restricting business growth

understanding or continual improvement of our science and research programmes. It is important that adequate investment remains focused on refining our data gaps to help ensure we achieve great outcomes that fit within the vision of the zone. An example of this is the 2<sup>nd</sup> Synlait are concerned that when activities become prohibitive that there is a tendency not to keep focus on matters that may facilitate a deeper and 3<sup>rd</sup> order allocations and shallow groundwater relationships in the zone.

There has been insufficient time to be able to review the myriad of reports used to set the policies, rules, and limits in the proposed V1 of Plan. There are still many uncertainties, such as around nitrogen limits, and yet strict limits are being imposed which have significant financial consequences to business operations.

The requirements of the proposed V1 of Plan are difficult to interpret for the layperson therefore there will be more expense to engage consultants in order to comply with the requirements detailed.

preferable for those allocation numbers to sit outside the plan as a schedule so formal plan reviews are not required as better science, understanding and Given the uncertainties in how annual allocation numbers have been defined, and the expectation that they will be refined over time, it would seem modelling has the potential to alter the numbers and necessary resolutions.

resolved. Also restrictions on water abstraction should not be applied to activities that have an overall non-consumptive effect on the resource - such as There is an emphasis on reducing currently authorised rates of abstraction and restricting transfers, although this should not be required in areas where there are no over-allocation problems (such as the Little Rakaia Zone and the Kaituna Zone) or other zones once any over-allocation issues have been milk processing plants. Similarly, restrictions on nutrient losses should only apply to land areas where there is a clearly understood flow path from the land to a surface waterway that is at risk from nutrient effects. There are some policies around the management of the lake and of course the community and zone aspirations for the health of the lake. However there aspirations and vision for the zone is not obtained, therefore leading to disengagement, lack of empowerment, accountability and personal ownership of are no explicit rules relating to the mitigation strategies for the lake in Variation 1. This is concerning that while included in the ZIP addendum there insufficient legal weighting that would require these strategies to be implemented. Without an undertaking that this will occur there is potential the being part of the solution The Plan looks to reduce allocation and reliability to current resource users on renewal of their consents. The plan should include explicit acknowledgement that Part 104(2A) of the RMA states that the consent authority must have regard to the value of the investment of the existing consent holder. It is stated that the CWMS is based on collaboration and integrated management to maximize opportunities for the community, environment and economy within an environmentally sustainable framework. It is not only the environment which needs to be managed sustainably but also the ability of people and communities to provide for their social, economic and cultural wellbeing and for their health and safety, as stated in s5 of the RMA

example, if there was a catastrophic failure of the CPW pipeline then people should be able to alternate to their groundwater permit, if there was a severe Synlait also wish to see the plan enable appropriate responses to adverse events (such as severe climatic conditions or other natural events) and to ensure other regulatory controls are not undermined by V1 allowing an ability to allow for exceedance of these limits in exceptional circumstances. For drought and import of supplementary feed may exceed baseline but avoid an animal welfare issue, crop failures and replanting to avoid fallowing land, irrigation or farm infrastructure was damaged and neighbours pooled resources to allow the farm system to function may all be legitimate reasons why the water quantity or quality provisions would need to be exceeded. This could occur in conjunction with professionals, industry and the regulatory ramework should enable this to be undertaken

Provision	Support / Oppose	Feedback	Change Sought
Policies			
11.4.1	Oppose in part	The policy is to "avoid cumulative effects". This is unachievable as there will always be cumulative effects. The intention should be to avoid adverse cumulative effects.	Change wording to say, "to avoid adverse cumulative effects on"
11.4.6	Oppose	This policy looks to restrict the total load of nitrogen entering the lake by restricting losses through farming, industry and sewerage facilities in accordance with Table 11(i). Furthermore these limitations should not apply across the entire Zone, but only in those areas that clearly contribute nitrogen to Te Waihora/ Lake Ellesmere.	There are some inaccuracies with the numbers specified within this Table 11(i). Ensure that numbers sit outside a plan to enable more streamlined changes to occur as new limits are considered.  Have some set timeframes for review of the allocation figures throughout the life of this plan.  Insert the following words, "community sewerage systems in those areas that most clearly contribute nitrogen to the lake in accordance with the"
11.4.10	Oppose	Requires industrial discharges to meet the limits set out in Table 11(i).  It is our understanding that the 106T is intended to give sufficient allocation for all industrial discharges currently operating within the zone with a small allowance for future growth. We also understand that this is a mass of nitrogen draining to groundwater out the base of the soil profile, not a nitrogen load applied to the soil surface.  We believe the allocation has not effectively measured all discharges within the zone and there are consented discharges not recognised for in the Lowe Report R13/8.  Synlait have calculated that they are currently consented between CRC084322.1 and CRC084323 equates to 75T.	Adjust the allocation above 106T to capture all consented discharges and allow for future growth in the zone. This growth will only occur on the back of currently consented farming activity.
11.4.11	Oppose	Provides for discharges to land to exceed the industrial allocation so long as it is 'replacing' a farming activity and leaching from the	Amend policy 11.4.11 to enable the greater of the two loss provisions to be considered:

Provision	Support / Oppose	Feedback	Change Sought
		soil is no greater than 15kg/N/ha/yr.  This limit is restrictive and may not be seen as the best practicable option. The term 'replacing' is not clear and wastewater disposal and farming activity generally go hand-inhand. Typically it is not easy to separate both activities out as they are mutually inclusive. It is unjustifiable that a wastewater discharge can occur to land at a loss no greater than other farming operations.	Either 15kg/N/ha or The nitrogen baseline for the property.
11.4.12	Oppose	This policy sets out a number of requirements to reduce the discharges from farming activities. Synlait believe it would be more appropriate to have some realistic timeframes around the adoption of these practices and phase them in through a multipurpose awareness and educative programme.	Allow for a lead in time for the implementation of practices associated with Schedule 24, especially for some land uses outside dairy.  Allow for a lead in time for the implementation of stock exclusion.
		Furthermore, such reductions should only be required for contaminants and on land that clearly contributes the contaminant to Te Waihora/ Lake Ellesmere.	Have reference to any codes of practices outside the plan to allow for changes to be made and not require formal plan changes to occur when these side documents are updated.
			Facilitate a multi industry, working party to help develop awareness programmes and support the adoption of these practices onfarm. Support the adoption of these practices by getting resource users, industry and community involved in the framing of the communications, up skilling of professional capabilities and implementation strategies.
11.4.13	Oppose in part	Synlait believe in the importance of good environmental practice and sound business stewardship. Farm Environment Plans will be	Provide for a more robust definition of Good Management Practice and allow for some

Provision	Support / Oppose	Feedback	Change Sought
		important in the implementation and success of much of the principles underpinning this plan. Synlait have developed and implemented Lead with Pride <sup>TM</sup> , a multi pillared approach to farm management.  Synlait however oppose clause (b) as it is unclear at this time what 'good management practice' rates may look like, their impact on farm performance and the scope for achieving these until the MGM is released in 2015.  Furthermore, such reductions should only be required for contaminants and on land that clearly contributes the contaminant to Te Waihora/ Lake Ellesmere.	clear linkages on what these numbers may mean to business and communities. People cannot make a fair attempt to understand the impacts of this policy until the MGM work is complete and nutrient baselines are established.
11.4.14	Oppose in part	Synlait oppose clause (b) the reduction percentages currently allocated to various land uses within the catchment based on EBIT, with dairy accounting for 30% of the reduction load. Synlait also wish to ensure that explicit reference is noted that industrial discharges onto farm land is not required to make percent reductions in conjunction with these measures.	The milk production industry should be required to operate at best practice, but should not be required to reduce contaminant loss, even if it occurs on a farming property, due to the consequential implications for farming.  Furthermore it would be important to first accurately quantify the base loads and benchmark for operational performance before one can assign reduction targets. A better allocation mechanism may be provided at the hearing or discussed with industry prior to the hearing.  Insert the wording or define discharges as being capture by clause viii:  Industrial discharges onto farm land are exempt from these percentage reductions.
11.4.16	Support in part	Synlait support the importance of encouraging continual improvement and all land owners holding or reducing their losses to help ensure environmental enhancement.  However Synlait would support the gathering of actual data to	Synlait believe the 80kg/N/ha is a reasonable figure by which land owners should be operating at or below by 2037.

Provision	Support / Oppose	Feedback	Change Sought
		understand the scope of this impact on land owners.	
11.4.17	Oppose	Synlait are concerned with new irrigation under the CPW scheme to meet GMP plus 30% reduction without clearer understanding what this reduction and absolute number may look like on their business.  Synlait also want to ensure all allocation numbers have a high degree of accuracy and would support peer review work and	Allow for lead in time for new irrigation as land owners currently cannot assess policy against operational requirements as GMP numbers through MGM have not been set.
		assurance from Council that they have used all appropriate data and modelling available to them.	
11.4.18 and 19	Support	Synlait support the adoption of mitigation measures that may improve the health in the lake and lowland streams. However Synlait are concerned there is no explicit rules or requirements sitting within a regulatory process or plan requiring the adoption of these activities, especially in relation to 11.4.18	Ensure mitigation options for the lake are put into the plan to better ensure outcomes for the zone are achieved.
11.4.20	Support in part	Synlait support these initiatives to help improve water quantity and quality provisions. However believe that current rules in the LWRP, 5.131 are too restrictive to ensure all available options can be deployed to achieve MAR.  Synlait produce two water streams from the processing of milk – Clean or Treated. It is feasible that Clean water can be discharged back to ground and offer alternative solutions to improving water quality and quantity requirements.	Enable rules to help adoption of policy 11.4.20 by other sources other than water sourced from alpine rivers.  Synlait support the inclusion of a policy around non consumptive water use helping to achieve these outcomes.
11.4.22	Oppose	Synlait is concerned the transfer provisions are overly restrictive and the use of CPW water is further limiting reliability to prohibiting the transfer of water.  The quantification of current water use is a theoretical overstatement to justify an overly restrictive transfer regime.	Delete clause (a) Clause (b) is in contrary to policy 11.4.21 where everything is managed together so question the purpose of this. Clause (c) surrender volumes need to be considered in light of efficient irrigation.
11.4.23	Oppose	Synlait believe that this policy is not technically sound and does not drive good resource behaviour.  Land values reflect the irrigation potential and productive worth of	Allocation should be based on technical efficiency and reliability.  Do not decrease the rate rather just volume.

Provision	Support / Oppose	Feedback	Change Sought
		the farm, people have paid considerable costs to establish irrigation, Council gather rates on these values and consents hold a capital value, which can be traded under the RMA.	Allocations must also allow for future growth of an activity, based on realistic expectations.
		There is growing concern over how water consented will be renewed for those with CPW shares whereby taking part of their allocation under CPW and topping up reliability with groundwater, as it will show less demonstrated use.	
11.4.24	Oppose	Synlait is unclear why water transferred permanently or temporarily should not be renewed.	Delete this policy as captured through changes in 11.4.23.
11.4.26	Oppose in part	Synlait are concerned that a premature requirement to limit reliability is setting irrigators up to not be efficient. It also places greater stresses on the community and resources at times of sustained summer months where feed supplies and supplement becomes limiting.	Synlait would like to seek technical guidance prior to the hearing around being efficient but having less reliability. Synlait support the adoption of continuing 9:10 year reliability especially in light of CPW scheme becoming operational in this timeframe.
11.4.27	Oppose	Synlait are concerned about the effectiveness of adaptive management for the environment. Coupled with policy 11.4.26 reducing reliability and 11.4.23 around renewals these permit holders are likely to be the first consents renewed in the catchment under this planning framework and already have significant limitations on the attractiveness of these consents without further impositions.  Synlait believe that with a successful CPW or irrigation scheme enabling MAR or TSA then this policy may not be required.	Delete this policy.
11.4.30	Support	Synlait the support of taking of groundwater for productive purposes.	Include a clause: c) Where non consumptive water use returns a near equal net benefit back to the environment.
Rules			
11.5.1	Oppose in	This refers to rule 5.8 which relates to new, modified or upgraded	Remove the need for consent or at least

Provision	Support / Oppose	Feedback	Change Sought
	part	on-site domestic wastewater systems. Rule 5.8 is a permitted activity so long as conditions are met. However any changes to current disposal systems, in the case of a failure would require a resource consent in the cultural impact area. There is no definition of 'modified' or 'upgraded' in the LWRP. In many cases improvements in system design and environmental outcomes could be achieved but you need to get a consent.	consider a special consent process for the installation of new disposal systems for replacement facilities that meet good industry practice.  Define what is classed as 'modified or upgraded' to better ensure if rule 5.7 or 5.8 applies for current sewage facilities.
11.5.6	Oppose in Part	Synlait believe that this rule should offer better clarity for land owners who receive industrial waste as a source of irrigation and/or nutrients.  It would appear that while the Industrial or Trade waste may be consented under S15 of the RMA the S9 land use provision would still apply and both the land owner and the industrial user would need consent.  Synlait would encourage that this matter be addressed and clearly defined.	The property is used for the disposal of wastewater or liquid waste from an industrial or trade process and resource consent has been granted for that discharge that activity whereby providing restrictions on the amount of nutrients able to applied from the waste stream; or  The property is less than 5 hectares; and The nitrogen loss calculation for the property does not exceed 15kg/N/ha/yr.
11.5.7	Oppose in part	This rule is permitted until 2017 however would encourage the phasing in condition (3) from July 2015 to allow land owners and industry to implement these practices across land uses. Synlait also have an issue with the definition of 'Nitrogen Loss calculation' and therefore object to condition (2) as currently worded.	Allow for a more realistic adoption timeframe for condition (3) as this is currently enforceable now.  Amend definition of nitrogen loss calculation to enable effective farm management decisions to be made.
11.5.8	Support	Synlait support the permitted activity status and conditions of this rule for land users leaching less than 15kg/N/ha/yr.	
11.5.9	Oppose in part	Synlait understand that this requirement for consent may be readdressed once the MGM work is completed. However Synlait object to point 1-2 of the matters of discretion.	Matters of discretion should consider the effectiveness of FEP practices on meeting or reducing losses on-farm and not explicitly refer to 'compliance'.
		Condition 2 only requires the preparation of the Farm Environment Plan (FEP). It does not require the implementation. However a matter of discretion will be the quality and compliance of the FEP,	

Provision	Support / Oppose	Feedback	Change Sought
		which will be difficult to determine prior to lodging the consent application.	
11.5.10	Support in part	Synlait support the concept that allows land owners to operate as a 'farming enterprise'. It is unclear why this rule has to be discretionary when others are restricted discretionary and the zone should support the application of these consents, which may look to manage our nutrients in an innovative manner	Amend rule to be restricted discretionary.
11.5.12	Oppose in part	This rule prohibits any increase in nitrogen loss above the nitrogen baseline. That is considered appropriate for farms that clearly contribute nitrogen to Te Waihora/ Lake Ellesmere, but should not be prohibited on farms that do not clearly link to the lake.	Require the prohibited status to only apply to farms that clearly contribute nitrogen to Te Waihora/ Lake Ellesmere
11.5.13	Support	Synlait support the provision for nutrient losses to be prohibitive from 2037 if not equal to or less than 80kg/N. Synlait believe this is a reasonable time period for those leaching greater volumes of nutrients to apply sufficient mitigation measures to meet these limits.	
11.5.18	Oppose in part	Synlait oppose the inclusion of artificial watercourses to stock exclusion whereby the waterway has been naturally created for land drainage purposes.	Provide consistency by excluding stock from waterways as defined by the LWRP.
11.5.22	Oppose in part	This rule looks to control the discharge of sludge and bio-solids from domestic on-site wastewater facilities, as well as community wastewater treatment systems. It is unclear from the information on hand and within the timeframes assigned since the plan was notified if the allocation in table 11(i) effectively calculates domestic sludge from vacuum tanker operators and the likes. I cannot easily see if this allocation assigns any allocation to seepage pits within the catchment used by the likes of Drain Surgeon's or Robson's.	Ensure that the allocation in table 11(i) is accurate and reflects the waste disposed off to land from emptying on-site domestic wastewater facilities.
11.5.25	Oppose	Synlait believe the allocation in table 11(i) is incorrect and more robust analysis is required to determine what this number should be allowing for adequate head room for growth. Please refer to	Amend the conditions to allow for:  1) The discharge in combination with all lawfully established existing

Provision	Support / Oppose	Feedback	Change Sought
		commentary under Policy 11.4.11. The wording 'in addition to' is unclear. It is unclear what is meant by 'replacing a farming activity' and instead the farm baseline could be used.	discharges does not  2) The discharge is in accordance with the current nutrient baseline for the property, or  3) The discharge does not exceed 15kg/N/ha/yr; and 4) The best practicable option is used
	Oppose	Amend the stormwater discharge rules to authorise clean small scale discharges to ground or onto land that authorise this as a permitted activity.	Delete this rule or provide from roof and clean concrete areas to be excluded.
11.5.30	Oppose in part	While I am sure there are some surface water catchments which you wish to protect above others and therefore see it necessary to adopt a more restrictive control around the usage this is blanketed all surface water bodies, including alpine rivers from being used for small scale usage.	Distinguish what water bodies you have concerns with this and apply it to those based on protecting flow for uses other than domestic or stockwater needs.  This could become difficult for those in the lower catchment whereby there may be no more water authorised to be allocated, should the best option be to switch to groundwater.  Need to understand the extent of this issue.
Taking and use of surface or groundwater Rules 11.5.32 – 11.5.36	Oppose in part	Regional Rule applies for non consumptive surface or groundwater abstractions. Synlait see rule 11.5.32 as being restrictive and therefore not facilitating better use of our water to achieve water quantity enhancement.	Restrictions and claw back should not apply to non-consumptive water use and should not apply to zones that are not over-allocated.
11.5.32	Oppose in part	Synlait would encourage the adoption of a condition supporting non consumptive takes being recognised as a way of achieving MAR and not deleting from the allocation pool.	A matter of discretion: Unless water is used for non consumptive purposes and can contribute to a net gain for the zone.
11.5.36	Oppose in part	If rule 11.5.33 is not met the water take is prohibited. However condition 7 of that rule requires compliance with Schedule 12.	The reference to Rule 11.5.33 should be deleted.

Provision	Support / Oppose	Feedback	Change Sought
		Schedule 12 is a criteria used to determine if neighbouring bore owners should be notified, it does not automatically indicate an adverse effect. The other conditions of Rule 11.5.33 do not warrant prohibition.	Non-consumptive takes should not be prohibited.  Takes in zones that are not over-allocated should not be prohibited.
11.5.37	Oppose in part	Synlait oppose certain conditions around the transferring of water permits, as outlined in policy 11.4.22.	Non-consumptive takes should not be subject to the claw backs in the transfer conditions. Efficient irrigation must remain the key driver and having a blanket approach to surrender volumes does not allow the potential best use of water to be utilised for the zone.
11.5.38	Support in part	Synlait would encourage the amendment of Rule 11.5.38 to enable water takes to be transferred to a non-consumptive use as a discretionary activity, and without reduction requirements.	Include condition 2: The take to be transferred is for a non-consumptive use Explicitly state that transfers under this rule are not subject to a reduction in volume.
11.5.39	Oppose	Prohibition of transfers should not occur where the receiver of the transfer uses the water for non-consumptive purposes or where the transfer occurs within a zone that is not over-allocated.	Transfers in zones that are not over-allocated should not be prohibited.
11.5.40	Support in part	Synlait support this rule with specific reference to water constituting a slight change in physical properties. Therefore allowing for clean waste water from plant evaporation processes to be used for augmentation purposes.	This rule should also enable the discharge of clean wastewater that does not adversely affect the receiving environment.
Table 11(i)		The column headed "Nitrogen Load" should be relabelled "Nitrogen Loss in Soil Drainage" to clarify what is defined. Synlait are concerned that the number for Industrial or trade processes are uncertain and may change over time as better information comes to hand.	Re-label the 3 <sup>rd</sup> column from "Nitrogen Load" to "Nitrogen Loss in Soil Drainage". Put the table (and other similar tables) in a schedule outside the plan so they can be easily adjusted as leaching estimates improve.
Definitions			

do	Support / Oppose	Feedback	Change Sought
Nutrient Loss Calculation	Oppose	Amend the nutrient loss calculation to allow for greater flexibility so long as the nutrient baseline is not exceeded. Reflect the change that commissioners are looking to adopt that so long as you operate at or below your highest given loss between 2009-2013 or until such time as MGM numbers are implemented.	Means the greater of. The nitrogen loss calculation; or The annual discharge of nitrogen below the root zone
Baseline land use		Synlait would encourage a change to the application of this in light of those land owners who obtained a consent or change between 2009-2013 for discharge or building consents. This will enable a more equitable solution for those that converted 2007-2009 whereby their production would not yet achieved a stable and full productive worth.	
General			
		Reference to consideration of cultural landscape/values management area requires in many instances consent or consideration to ensure permitted activity status.  Synlait are happy with this approach so long as a more through working relationship can be achieved with Council and runanga to ensure timely processing of consent applications and consultation discussions.	Council facilitate a work stream with industry and stakeholders around consultation with iwi, key considerations, and areas of importance and allow for the awareness of cultural values. Council ensure runanga can effectively resource these requirements within a set working day timeframe to limit the frustrations that have been encounted in recent consent applications within this designated area.