

ments on Conditions	XXX	Killermont - Comments	Killermont – Suggested amendments
Water shall only be dammed at Frosty Gully, at or about map reference NZMS 260 H39:559-248.	A plan showing the location of the dam on Frosty Gully should be attached to this consent as Plan CRC040181A.	Agree	Water shall only be dammed at Frosty Gully, at or about map reference NZMS 260 H39:559-248, as shown on Plan CRC040181A which forms part of this consent.
The volume of water dammed shall not exceed 500 cubic metres.			
The depth of water in the dam shall not exceed 2.5 metres.			
	<p><i>Comment:</i> Given that fish have been found in Frosty Gully both upstream and downstream of the dam, a condition should be included to ensure that fish can pass freely across the dam structure.</p> <p><i>Recommended Condition:</i> The damming of water shall not prevent the passage of fish.</p>	Disagree. Advice from Dr Ruth Goldsmith is that Fish Passage is not necessary over the dam	
<b>Operation and Maintenance</b>			
The consent holder shall undertake routine inspections and maintenance works on the dam. The details and findings of any inspections and maintenance works shall be recorded in a logbook kept for that purpose. A copy of the logbook shall be forwarded to Canterbury Regional Council, Attention: RMA Compliance and Enforcement Manager, by 30 June each year.	<p>Perhaps should also include regular checks by engineer condition as follows:</p> <p>“The consent holder shall ensure that the dam is inspected comprehensively by, or under the supervision of, a chartered professional engineer, once every 5 years. A copy of the inspection report shall be forwarded to the Canterbury Regional Council, Attention: RMA Compliance and Enforcement Manager, within one month of the inspection.”</p>	Given the minor nature of the dam, do not consider a major inspection is required. It is considered the use of a log book is sufficient.	
The consent holder shall ensure that any maintenance work on the dam does not inhibit fish passage.		This should be deleted as fish passage not considered appropriate.	
<p>In the event of any evidence of erosion, seepage, cracking, settlement, slipping or other embankment deformation the consent holder shall, immediately:</p> <p>(a) Report the event to the Canterbury Regional Council, Attention: RMA Compliance and Enforcement Manager; and</p> <p>(b) Engage a chartered professional engineer who shall:</p> <ol style="list-style-type: none"> <li>i. inspect the dam;</li> <li>ii. identify remedial action required;</li> <li>iii. record the details of the inspection, reasons for the fault and remedial action required, in a report, a copy of which shall be forwarded to the Canterbury Regional Council, Attention: RMA Compliance and Enforcement Manager, within one month of the inspection being completed.</li> </ol> <p>(c) Undertake any remedial works or corrective action recommended by the engineer, and notify the Canterbury Regional Council, Attention: RMA Compliance and Enforcement Manager, within one week of completion.</p>			
In the event of dam failure, the consent holder shall immediately contact a chartered professional engineer who shall complete a report detailing the cause of failure and the action taken. A copy of this report shall be forwarded to the Canterbury Regional Council, Attention: RMA Compliance and Enforcement Manager, within one month of the event.			
	<p><i>Review condition:</i></p> <p>“The Canterbury Regional Council may, once per year, on any of the last five working days of May or November, serve notice of its</p>	Suggest that condition should refer to a review under s.128 of the RMA.	The Canterbury Regional Council may once per year, on any of the last five working days of May or November, serve notice of its intention to review the conditions of this consent, pursuant to Section 128 of

intention to review the conditions of this consent for the purposes of dealing with any adverse effect on the environment which may arise from the exercise of the consent and which it is appropriate to deal with at a later stage.”

the RMA, for the purposes of dealing with any adverse effect on the environment which may arise from the exercise of the consent and which it is appropriate to deal with at a later stage.