

<b>Environmental Data Collection Form</b>	
<b>Effluent Management</b>	
Is effluent on your farm a permitted activity or does it require a resource consent?	
Are you compliant with the rules or consent? Can you prove compliance?	
Is your effluent storage lined, if so what with? (please select one)	<input type="checkbox"/> No Storage <input type="checkbox"/> Unlined <input type="checkbox"/> Clay lined (untested) <input type="checkbox"/> Claylined (Tested) <input type="checkbox"/> Synthetic Lining <input type="checkbox"/> Other: _____
What volume of effluent storage do you currently have?	
Have you had a pond storage calculator done to validate your current storage capacity?	
Do you have silage bunkers, if so is the silage effluent/leachate from this captured?	
Percentage of the milking platform receiving effluent?	
Do you know the amount of nutrients being applied per year from effluent?	
Do you have soil moisture monitoring technology?	
Are you irrigating effluent to soil water deficit?	
What is the application depth of your irrigator?	
Have you recently tested the application depth of your irrigator?	
<b>Waterway Protection</b>	
What length of waterway (as defined in the clean streams accord) if any is through the farm?	
What percentage of the waterway is fenced?	
How many metres wide is the average buffer zone by the waterway?	
Is the waterway bufferzone planted?	
Are there any wetlands on the farm?	
Are these wetlands fenced with a buffer zone to exclude stock permanently?	
Are there any points where the stock have direct contact with waterways?	
<b>Sediment Loss Control</b>	
What percentage of the farm is used for Winter Cropping?	
What cultivation methods do you use?	
Are there any areas of erosion on the farm and how are they managed?	
Winter Management Strategies (please select one)	<input type="checkbox"/> Sacrifice paddocks <input type="checkbox"/> Cows moved frequently during wet <input type="checkbox"/> Cows moved to higher paddocks <input type="checkbox"/> Cows stood off on yard <input type="checkbox"/> Herd home, feed pad, winter stand off pad used
Is there any planting of waterways on farm? If so how much?	
Have any trees or forestry areas been planted on farm?	
Is there any native bush on farm?	
<b>Fertiliser Management</b>	
Total Nitrogen Applied (kgN/ha/yr)	
Total Nitrogen Applied in High Risk Months (kgN/ha/yr) (May, June, July, August, September)	
Average Application Rate of Nitrogen Fertiliser	
Total Phosphate Applied (kgP/ha/yr)	
<b>Efficiencies</b>	
Do you measure shed water use? (washdown, cooling etc)	
Do you have any systems or strategies to reduce water use, if so what are these?	
Do you reuse waste water, if so how?	
<b>Irrigation</b>	
If farm is irrigated go to the irrigation questionnaire.	

Farm Irrigation Inputs for Overseer			
<b>Irrigator Type (tick):</b>	Centre Pivot		
	Rotorainer		
	Border Dyke		
	Travelling irrigator		
<b>Management</b>	How are irrigation days scheduled?		
	How is the depth of irrigation determined?		
	Is soil moisture monitoring used?		
<b>Amount of irrigation applied per month (mm/month)</b>	January		<b>Comments</b>
	February		
	March		
	April		
	May		
	June		
	July		
	August		
	September		
	October		
	November		
	December		
<b>Is fertigation used on farm?</b>			
<b>Is variable rate irrigation used?</b>			