

## Summary of Economic Multipliers and Calculations Used

	Collier Submission	Berl Report
Irrigated Land Calculation	2,300 litres abstracted Dividend by 600 ml annual application As allowable under ORC water plan	3,131 hectares minus Excluded area 927 hectres
<b>Irrigated Land Calculated(Hectares)</b>	3,833	2,204
<b>Regional Economic Impact</b> (Calculated from Total Farm Income per hectare)	2.9	Not included
<b>Total Value Added Regional Economy</b> (Caluclated from Farm surplus or Gross Margin per hectare)	2.2	2.43
<b>Total Value Added Central Otago</b> (Caluclated from Farm Surplus Or Gross Margin per hectare)	Not included	1.8
FTE Employed On Farm for Irrigated Land	1 per 133 Hectares	1 per 155 Hectares
Regional FTE Employed Multiplier	3.3	2.2
Effect on Lindis Catchment Population for FTE Employed on farm	2	Not included