

Enterprise **ASPARAGUS - ESTABLISHMENT** **2001**
 Unit ha **Spray Irrigation**

ESTABLISHMENT COSTS				1 ha	Standard	Your
YEAR 1					Budget	Budget
INCOME:						
	Nil	t/ha	@	\$33.00 /carton	\$0.00	
				A. Total Income/ha	\$0.00	
VARIABLE COSTS:						
Transplants						
	27000	/ha		\$0.075 /plant	\$2,025.00	
Tractor costs						
Small equipment including labour, fuel, oil, etc						
	2	Cultivate		2.5 hr/ha	\$24.50 /hr	\$122.50
	1	Drill Fertiliser		2.0 hr/ha	\$24.50 /hr	\$49.00
	1	Bedform		2.0 hr/ha	\$24.50 /hr	\$49.00
	2	sidedressing		2.0 hr/ha	\$24.50 /hr	\$98.00
	1	row ripping		2.0 hr/ha	\$24.50 /hr	\$49.00
	1	row furrowing		2.0 hr/ha	\$24.50 /hr	\$49.00
	4	Boomspray		0.5 hr/ha	\$24.50 /hr	\$49.00
	1	Sowing		7.0 hr/ha	\$30.50 /hr	\$213.50
Irrigation						
		Water		2 ML/ha	\$17.36 /ML	\$34.72
		Pumping costs		2 ML/ha	\$30.00 /ML	\$60.00
Fertiliser						
		Lime		2.5 t/ha	\$100.00 /t	\$250.00
		Starter Fertiliser		150 kg/ha	\$0.45 /kg	\$67.05
		Ammonium nitrate		150 kg/ha	\$0.41 /kg	\$61.05
Pest control						
	2	Insecticide		0.8 L/ha	\$14.90 /L	\$23.84
Weed control						
	1	Residual		2.5 L/ha	\$49.20 /L	\$123.00
	1	Knockdown		4.0 kg/ha	\$11.25 /kg	\$45.00
Casual Labour						
	3	Transplanting		7 hr/ha	\$14.50 /hr	\$304.50
Harvesting						
		None				
Handling						
		None				
Freight						
		None				
Levy						
		None				
Agents commission						
		None				
				B. Total Variable Costs	\$3,673.16	
				Gross Margin per ha (A-B)	-\$3,673.16	
				Gross Margin per ML	-\$1,836.58	

Economic note

- This budget is **ONLY A GUIDE** and should be altered for movements in crop and input prices, changes in seasonal conditions and the farm characteristics.
- This budget does not include overhead costs or GST.

Product Trade Names

The product trade names in this publication are omitted on the understanding that no preference between equivalent products is intended and that the inclusion of a product does not imply endorsement by NSW Agriculture over any other equivalent product from another manufacturer.