


**BACK PADDOCK
COMPANY**
LIVESTOCK SUMMARY
Livestock Cost and Requisite Summary (All Stock)

	<u>Required</u>	<u>\$</u>
Agents selling fee-5%	1,280.00 <i>hd</i>	\$8,250
Backline-cattle	160.00 <i>ml</i>	\$707
Backline-sheep	2,225.00 <i>ml</i>	\$1,113
Cartage to market	1,280.00 <i>hd</i>	\$6,400
Crutching	3,425.00 <i>hd</i>	\$3,322
Drench-horse	3.00 <i>hd</i>	\$205
Drench-sheep	1,025.00 <i>L</i>	\$164
Ear tagging	1,200.00 <i>hd</i>	\$120
Ear tags	160.00 <i>hd</i>	\$32
Freight-cattle	2.00 <i>hd</i>	\$20
Insurance transit & stock	82.00 <i>hd</i>	\$410
Ivomec RV	7,200.00 <i>ml</i>	\$324
Marking	40.00 <i>hd</i>	\$32
Mulesing & marking	1,200.00 <i>hd</i>	\$1,200
Pregnancy Testing	20.00 <i>hd</i>	\$800
Shearing	2,225.00 <i>hd</i>	\$5,118
Ultravac 7 in 1	3,000.00 <i>ml</i>	\$1,440
Vaccine-cattle	2.00 <i>ml</i>	\$2
Veterinary costs	3.00 <i>hd</i>	\$110
Vetrazin spray on	10,200.00 <i>ml</i>	\$694
Wigging & ringing	25.00 <i>hd</i>	\$25
Yard fees	82.00 <i>hd</i>	\$25
		\$30,512


**BACK PADDOCK
COMPANY**
Sheep
Paddock Details:

<u>Paddock</u>	<u>ha</u>	<u>Seed</u>	<u>kg/ha</u>	<u>Remarks</u>
Kangaroo	170.0	Fallow short <4 mths (Fallow short)		
Wattle Park	184.0	Subclover (Gosse PBR S/S)		

Sheep Details

	<u>hd</u>	<u>DSE/hd</u>	<u>Value (\$/hd)</u>	<u>Value \$</u>	<u>Remarks</u>
Wether-merino	1,200	1.00	\$57	\$68,400	
Ewe	1,000	1.50	\$70	\$70,000	
Prime lamb-XBred	1,200	1.40	\$110	\$132,000	
White dorper ram	25	1.20	\$60	\$1,500	

TOTAL: **3,425** **4,410** **\$271,900**

Total Area Allocated = 354.0 ha Average Stocking rate = 12.5 DSE/ha

Mob Details

Wether-merino - 2005 drop
Yellow ear tags

Production / Income:
Wool 22 µm

			<u>\$/hd</u> \$4			\$4.50			\$5		
			<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>	<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>	<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>
	<u>hd/hd</u>	<u>hd</u>									
Pess.	3.0	3,600	\$14,400	\$12.00	\$12.00	\$16,200	\$13.50	\$13.50	\$18,000	\$15.00	\$15.00
Exp.	4.0	4,800	\$19,200	\$16.00	\$16.00	\$21,600	\$18.00	\$18.00	\$24,000	\$20.00	\$20.00
Opt.	5.0	6,000	\$24,000	\$20.00	\$20.00	\$27,000	\$22.50	\$22.50	\$30,000	\$25.00	\$25.00

Crutchings

			<u>\$/hd</u> \$2			\$3			\$4		
			<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>	<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>	<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>
	<u>hd/hd</u>	<u>hd</u>									
Pess.	1.0	1,200	\$2,400	\$2.00	\$2.00	\$3,600	\$3.00	\$3.00	\$4,800	\$4.00	\$4.00
Exp.	2.0	2,400	\$4,800	\$4.00	\$4.00	\$7,200	\$6.00	\$6.00	\$9,600	\$8.00	\$8.00
Opt.	3.0	3,600	\$7,200	\$6.00	\$6.00	\$10,800	\$9.00	\$9.00	\$14,400	\$12.00	\$12.00

Costs

	<u>Units</u>	<u>\$/Unit</u>	<u>Units/hd</u>	<u>hd</u>	<u>\$</u>	<u>Remarks</u>
Shearing	hd	\$2.30	1.00	1,200	\$2,760	
Crutching	hd	\$0.97	1.00	1,200	\$1,164	
Backline-sheep	ml	\$0.50	1.00	1,200	\$600	
Ear tagging	hd	\$0.10	1.00	1,200	\$120	

Total Costs: \$4,644

GROSS MARGIN:

			<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>	<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>	<u>\$</u>	<u>\$/hd</u>	<u>\$/DSE</u>
Pess.			\$12,156	\$10.13	\$10.13	\$15,156	\$12.63	\$12.63	\$18,156	\$15.13	\$15.13
Exp.			\$19,356	\$16.13	\$16.13	\$24,156	\$20.13	\$20.13	\$28,956	\$24.13	\$24.13
Opt.			\$26,556	\$22.13	\$22.13	\$33,156	\$27.63	\$27.63	\$39,756	\$33.13	\$33.13


**BACK PADDOCK
COMPANY**
Mob Details

Ewe - 2006 drop Red ear tags

Production / Income:
Wool 22 µm

			\$4			\$4.50			\$5		
			\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Pess.	<u>hd/hd</u> 3.0	<u>hd</u> 3,000	\$12,000	\$12.00	\$8.00	\$13,500	\$13.50	\$9.00	\$15,000	\$15.00	\$10.00
Exp.	4.0	4,000	\$16,000	\$16.00	\$10.67	\$18,000	\$18.00	\$12.00	\$20,000	\$20.00	\$13.33
Opt.	5.0	5,000	\$20,000	\$20.00	\$13.33	\$22,500	\$22.50	\$15.00	\$25,000	\$25.00	\$16.67

Crutchings

			\$2			\$3			\$4		
			\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Pess.	<u>hd/hd</u> 1.0	<u>hd</u> 1,000	\$2,000	\$2.00	\$1.33	\$3,000	\$3.00	\$2.00	\$4,000	\$4.00	\$2.67
Exp.	2.0	2,000	\$4,000	\$4.00	\$2.67	\$6,000	\$6.00	\$4.00	\$8,000	\$8.00	\$5.33
Opt.	3.0	3,000	\$6,000	\$6.00	\$4.00	\$9,000	\$9.00	\$6.00	\$12,000	\$12.00	\$8.00

Costs

	<u>Units</u>	<u>\$/Unit</u>	<u>Units/hd</u>	<u>hd</u>	<u>\$</u>	<u>Remarks</u>
Shearing	hd	\$2.30	1.00	1,000	\$2,300	
Drench-sheep	L	\$0.16	1.00	1,000	\$160	
Crutching	hd	\$0.97	1.00	1,000	\$970	
Backline-sheep	ml	\$0.50	1.00	1,000	\$500	

Total Costs: \$3,930

GROSS MARGIN:

		\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Pess.		\$10,070	\$10.07	\$6.71	\$12,570	\$12.57	\$8.38	\$15,070	\$15.07	\$10.05
Exp.		\$16,070	\$16.07	\$10.71	\$20,070	\$20.07	\$13.38	\$24,070	\$24.07	\$16.05
Opt.		\$22,070	\$22.07	\$14.71	\$27,570	\$27.57	\$18.38	\$33,070	\$33.07	\$22.05


**BACK PADDOCK
COMPANY**
Mob Details

Prime lamb-XBred - 2008 drop
Black ear tags

Production / Income:

			\$2			\$3			\$4		
			\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Crutchings	hd/hd	hd									
Pess.	1.0	1,200	\$2,400	\$2.00	\$1.43	\$3,600	\$3.00	\$2.14	\$4,800	\$4.00	\$2.86
Exp.	2.0	2,400	\$4,800	\$4.00	\$2.86	\$7,200	\$6.00	\$4.29	\$9,600	\$8.00	\$5.71
Opt.	3.0	3,600	\$7,200	\$6.00	\$4.29	\$10,800	\$9.00	\$6.43	\$14,400	\$12.00	\$8.57

			\$80			\$90			\$100		
			\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Prime lamb sucker	hd/hd	hd									
Pess.	1.0	1,200	\$96,000	\$80.00	\$57.14	\$108,000	\$90.00	\$64.29	\$120,000	\$100.00	\$71.43
Exp.	1.0	1,200	\$96,000	\$80.00	\$57.14	\$108,000	\$90.00	\$64.29	\$120,000	\$100.00	\$71.43
Opt.	1.0	1,200	\$96,000	\$80.00	\$57.14	\$108,000	\$90.00	\$64.29	\$120,000	\$100.00	\$71.43

Costs	Units	\$/Unit	Units/hd	hd	\$	Remarks
Crutching	hd	\$0.97	1.00	1,200	\$1,164	
Ivomec RV	ml	\$0.05	6.00	1,200	\$324	
Agents selling fee-5%	hd	\$4.50	1.00	1,200	\$5,400	
Cartage to market	hd	\$5.00	1.00	1,200	\$6,000	
Ultravac 7 in 1	ml	\$0.48	2.50	1,200	\$1,440	
Vetrazin spray on	ml	\$0.07	8.50	1,200	\$694	
Mulesing & marking	hd	\$1.00	1.00	1,200	\$1,200	

Total Costs: \$16,222

GROSS MARGIN:		\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Pess.		\$82,178	\$68.48	\$48.92	\$95,378	\$79.48	\$56.77	\$108,578	\$90.48	\$64.63
Exp.		\$84,578	\$70.48	\$50.34	\$98,978	\$82.48	\$58.92	\$113,378	\$94.48	\$67.49
Opt.		\$86,978	\$72.48	\$51.77	\$102,578	\$85.48	\$61.06	\$118,178	\$98.48	\$70.34


**BACK PADDOCK
COMPANY**
Mob Details

White dorper ram - 2007 drop
Sky Blue ear tags

Production / Income:
Wool 22 µm

			\$4			\$4.50			\$5		
	<u>hd/hd</u>	<u>hd</u>	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Pess.	3.0	75	\$300	\$12.00	\$10.00	\$338	\$13.50	\$11.25	\$375	\$15.00	\$12.50
Exp.	4.0	100	\$400	\$16.00	\$13.33	\$450	\$18.00	\$15.00	\$500	\$20.00	\$16.67
Opt.	5.0	125	\$500	\$20.00	\$16.67	\$563	\$22.50	\$18.75	\$625	\$25.00	\$20.83

Crutchings

			\$2			\$3			\$4		
	<u>hd/hd</u>	<u>hd</u>	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Pess.	1.0	25	\$50	\$2.00	\$1.67	\$75	\$3.00	\$2.50	\$100	\$4.00	\$3.33
Exp.	2.0	50	\$100	\$4.00	\$3.33	\$150	\$6.00	\$5.00	\$200	\$8.00	\$6.67
Opt.	3.0	75	\$150	\$6.00	\$5.00	\$225	\$9.00	\$7.50	\$300	\$12.00	\$10.00

Costs

	<u>Units</u>	<u>\$/Unit</u>	<u>Units/hd</u>	<u>hd</u>	<u>\$</u>	<u>Remarks</u>
Shearing	hd	\$2.30	1.00	25	\$58	
Drench-sheep	L	\$0.16	1.00	25	\$4	
Crutching	hd	\$0.97	1.00	25	\$24	
Backline-sheep	ml	\$0.50	1.00	25	\$13	
Wigging & ringing	hd	\$1.00	1.00	25	\$25	

Total Costs: \$123

GROSS MARGIN:

	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE	\$	\$/hd	\$/DSE
Pess.	\$227	\$9.07	\$7.56	\$289	\$11.57	\$9.64	\$352	\$14.07	\$11.73
Exp.	\$377	\$15.07	\$12.56	\$477	\$19.07	\$15.89	\$577	\$23.07	\$19.23
Opt.	\$527	\$21.07	\$17.56	\$664	\$26.57	\$22.14	\$802	\$32.07	\$26.73

GROSS MARGINS: Sheep (Production and Prices Averaged Across All Mobs)

Total Costs= 24,918

	Pess.			Exp.			Opt.		
	\$	\$/ha	\$/DSE	\$	\$/ha	\$/DSE	\$	\$/ha	\$/DSE
Pess.	\$104,631	\$295.57	\$23.73	\$123,394	\$348.57	\$27.98	\$142,156	\$401.57	\$32.23
Exp.	\$120,381	\$340.06	\$27.30	\$143,681	\$405.88	\$32.58	\$166,981	\$471.70	\$37.86
Opt.	\$136,131	\$384.55	\$30.87	\$163,969	\$463.19	\$37.18	\$191,806	\$541.83	\$43.49


**BACK PADDOCK
COMPANY**
Cattle
Paddock Details:

<u>Paddock</u>	<u>ha</u>	<u>Seed</u>	<u>kg/ha</u>	<u>Remarks</u>
Belah	140.0	Subclover (Gosse PBR S/S)		
Ironbark	190.0	Oats grazing (Yarren / L Lignin)	100.00	

Cattle Details

	<u>hd</u>	<u>DSE/hd</u>	<u>Value (\$/hd)</u>	<u>Value \$</u>	<u>Remarks</u>
Cow	80	14.00	\$1,000	\$80,000	
Heifer	40	10.00	\$900	\$36,000	
Steer	40	8.50	\$650	\$26,000	
Bull	2	10.00	\$1,500	\$3,000	

TOTAL: **162** **1,880** **\$145,000**

Total Area Allocated = 330.0 ha Average Stocking rate = 5.7 DSE/ha

Mob Details

Cow

<u>Costs</u>	<u>Units</u>	<u>\$/Unit</u>	<u>Units/hd</u>	<u>hd</u>	<u>\$</u>	<u>Remarks</u>
Backline-cattle	ml	\$4.42	1.00	80	\$354	
Ear tags	hd	\$0.20	1.00	80	\$16	
Pregnancy Testing	hd	\$40.00	1.00	20	\$800	

Total Costs: \$1,170

Mob Details

Heifer

Production / Income:
Heifer

	<u>\$/hd</u>	\$575		\$650		\$675
<u>hd</u>	<u>\$</u>		<u>\$/DSE</u>	<u>\$</u>	<u>\$/DSE</u>	<u>\$</u>
40	\$23,000		\$57.50	\$26,000	\$65.00	\$27,000

<u>Costs</u>	<u>Units</u>	<u>\$/Unit</u>	<u>Units/hd</u>	<u>hd</u>	<u>\$</u>	<u>Remarks</u>
Backline-cattle	ml	\$4.42	1.00	40	\$177	
Ear tags	hd	\$0.20	1.00	40	\$8	
Cartage to market	hd	\$5.00	1.00	40	\$200	
Agents selling fee-5%	hd	\$32.50	1.00	40	\$1,300	
Insurance transit & stock	hd	\$5.00	1.00	40	\$200	
Yard fees	hd	\$0.30	1.00	40	\$12	

Total Costs: \$1,897

GROSS MARGIN:

<u>\$</u>	<u>\$/DSE</u>	<u>\$</u>	<u>\$/DSE</u>	<u>\$</u>	<u>\$/DSE</u>
\$21,103	\$52.76	\$24,103	\$60.26	\$25,103	\$62.76



**BACK PADDOCK
COMPANY**

Mob Details

Steer

Production / Income:

Steers feeder

	\$/hd	\$750		\$775		\$800
	\$		\$/DSE	\$		\$/DSE
hd						
40	\$30,000		\$88.24	\$31,000		\$91.18
				\$32,000		\$94.12

Costs

	Units	\$/Unit	Units/hd	hd	\$	Remarks
Backline-cattle	ml	\$4.42	1.00	40	\$177	
Marking	hd	\$0.80	1.00	40	\$32	
Ear tags	hd	\$0.20	1.00	40	\$8	
Agents selling fee-5%	hd	\$38.75	1.00	40	\$1,550	
Insurance transit & stock	hd	\$5.00	1.00	40	\$200	
Cartage to market	hd	\$5.00	1.00	40	\$200	
Yard fees	hd	\$0.30	1.00	40	\$12	

Total Costs: \$2,179

GROSS MARGIN:

	\$		\$/DSE	\$		\$/DSE
	\$27,821		\$81.83	\$28,821		\$84.77
				\$29,821		\$87.71

Mob Details

Bull - Ex Roma

Production / Income:

CFA Bull

	\$/hd	\$500		\$700		\$900
	\$		\$/DSE	\$		\$/DSE
hd						
1	\$500		\$50.00	\$700		\$70.00
				\$900		\$90.00

Costs

	Units	\$/Unit	Units/hd	hd	\$	Remarks
Vaccine-cattle	ml	\$1.10	1.00	2	\$2	
Insurance transit & stock	hd	\$5.00	1.00	2	\$10	
Yard fees	hd	\$0.30	1.00	2	\$1	
Freight-cattle	hd	\$10.00	1.00	2	\$20	

Total Costs: \$33

GROSS MARGIN:

	\$		\$/DSE	\$		\$/DSE
	\$467		\$46.72	\$667		\$66.72
				\$867		\$86.72

GROSS MARGINS: Cattle (Production and Prices Averaged Across All Mobs)

Total Costs= 5,278

	Pess.			Exp.			Opt.		
	\$	\$/ha	\$/DSE	\$	\$/ha	\$/DSE	\$	\$/ha	\$/DSE
Pess.	\$48,222	\$146.13	\$25.65	\$52,422	\$158.85	\$27.88	\$54,622	\$165.52	\$29.05
Exp.	\$48,222	\$146.13	\$25.65	\$52,422	\$158.85	\$27.88	\$54,622	\$165.52	\$29.05
Opt.	\$48,222	\$146.13	\$25.65	\$52,422	\$158.85	\$27.88	\$54,622	\$165.52	\$29.05



**BACK PADDOCK
COMPANY**

Horse

Paddock Details:

<u>Paddock</u>	<u>ha</u>	<u>Seed</u>	<u>kg/ha</u>	<u>Remarks</u>
School	52.0	Oats grain (Coolabah / H Lignin)	50.00	

Horse Details

	<u>hd</u>	<u>DSE/hd</u>	<u>Value (\$/hd)</u>	<u>Value \$</u>	<u>Remarks</u>
Mare	2	12.00	\$1,000	\$2,000	
Colt	1	8.00	\$800	\$800	
TOTAL:	3	32		\$2,800	

Total Area Allocated = 52.0 ha Average Stocking rate = 0.6 DSE/ha

Mob Details

Mare - Ex Molong

<u>Costs</u>	<u>Units</u>	<u>\$/Unit</u>	<u>Units/hd</u>	<u>hd</u>	<u>\$</u>	<u>Remarks</u>
Veterinary costs	hd	\$5.00	1.00	2	\$10	
Drench-horse	hd	\$100.00	1.00	2	\$200	
<i>Total Costs:</i>					\$210	

Mob Details

Colt - Ex Clare

<u>Costs</u>	<u>Units</u>	<u>\$/Unit</u>	<u>Units/hd</u>	<u>hd</u>	<u>\$</u>	<u>Remarks</u>
Drench-horse	hd	\$5.00	1.00	1	\$5	
Veterinary costs	hd	\$100.00	1.00	1	\$100	
<i>Total Costs:</i>					\$105	

GROSS MARGINS: Horse (Production and Prices Averaged Across All Mobs)

Total Costs= 315

	Pess.			Exp.			Opt.		
	\$	\$/ha	\$/DSE	\$	\$/ha	\$/DSE	\$	\$/ha	\$/DSE
Pess.									
Exp.									
Opt.									