

 $\label{eq:constraint} E-Mail brett@agrifocus.co.nz, jeremy@agrifocus.co.nz, campbell@agrifocus.co.nz and constraints and con$

FARM FIN	ANCIAL MANAGEMENT			Brett 027 681 5	5162 C	ampbell 027 54	8 6711	Jeremy 027 68	1 5002	2	
Sheep, Beef & De	er Statistics	2014 -2015		2015 - 2016		2016 - 2017		2017 - 2018		2018 - 2019	
FARM and STOCK UN	IT DETAILS										
Effective Area (ha's)		315		378		357		363		498	
Hill Ground (ha's)		47		40		36		34		60	
Average Stock Units Carrie	d	3330		4298		4004		4012		4963	
Average Stock Units Carrie	a per effective na	15.15		12.00		11.23		11.47		11.77	
Lambing Percentage		138%		139%		138%		144%		98%	
<u>INCOME</u>											
Total Wool Sales Income		\$41,568	9%	\$53,408	10%	\$24,485	5%	\$25,688	4%	\$26,113	4%
Gross Profit from Sheep (+/- Stock) Gross Profit from Cattle (+/- Stock)		\$215,553	48%	\$247,432	44%	\$296,182	57%	\$337,298	57%	\$401,051	57%
· · · · · · · · · · · · · · · · · · ·	, ,	\$55,622	16%	\$80,861	24%	\$82,212	22%	\$84,961	17%	\$108,036	17%
Gross Profit from Deer (+/-	SIOCK)	\$14,839	3%	\$29,997	3%	\$44,371	7% 8%	\$53,610	7%	\$108,109	7%
Grazing Income		\$73,717	16%	\$52,939	8%	\$32,569		\$46,565	3%	\$54,085	3%
Other Income		\$56,777 \$458,075	12%	\$52,671	10%	\$30,723	11%	\$55,626	8%	\$32,979	8%
GROSS FARM INCOME (GFI) Gross farm income per stock unit				\$517,309 \$120		\$510,542 \$127		\$603,748		\$730,374	
Gross farm income per stock unit Gross farm income per hectare		\$144						\$151		\$147	
		\$1,772		\$1,370		\$1,432		\$1,664		\$1,465	
	d Wool per sheep stock unit	\$110.29 \$380.16		\$128 \$139		\$116 \$160		\$165 \$204		\$142 \$141	
Gross Profit from Cattle per cattle stock unit Gross Profit from Deer per deer stock unit		\$380.10		\$139		\$160		\$204		\$141	
FARM EXPENDITURE	<u>(excluding depn)</u>	\$261,126		\$342,642		\$286,343		\$322,604		\$389,304	
Fertiliser	per stock unit and % of FWE	\$16.17	20%	\$17.98	20%	\$13.34	16%	\$16.03	18%	\$14.33	18%
Vehicle	per stock unit and % of FWE	\$10.13	12%	\$9.96	11%	\$9.24	11%	\$9.11	10%	\$8.01	10%
Repairs and Maintenance	per stock unit and % of FWE	\$10.72	13%	\$10.50	11%	\$11.73	12%	\$12.92	14%	\$8.55	11%
Stock Food and Grazing	per stock unit and % of FWE	\$15.23	18%	\$20.94	20%	\$20.48	20%	\$21.07	21%	\$16.11	21%
Animal Health	per stock unit and % of FWE	\$6.64	8%	\$6.22	7%	\$6.16	8%	\$6.18	7%	\$5.51	7%
Shearing	per stock unit and % of FWE	\$4.99	6%	\$5.56	6%	\$4.71	6%	\$4.58	6%	\$4.76	6%
Freight	per stock unit and % of FWE	\$2.12	3%	\$1.87	2%	\$1.89	3%	\$1.54	2%	\$1.22	2%
Wages	per stock unit and % of FWE	\$3.40	4%	\$3.31	4%	\$3.97	5%	\$3.47	4%	\$5.41	7%
Administration	per stock unit and % of FWE	\$3.87	5%	\$3.89	4%	\$4.87	7%	\$4.57	6%	\$2.90	4%
Standing Charges	per stock unit and % of FWE	\$5.82	7%	\$7.41	9%	\$7.05	8%	\$6.48	8%	\$6.44	8%
Other:	per stock unit and % of FWE	\$2.69	4%	\$4.12	5%	\$2.26	3%	\$2.64	4%	\$4.71	6%
TOTAL FARM WORK EXP		\$81.79	100%	\$86.14	100%	\$71.51	100%	\$88.58	100%	\$78.44	100%
TOTAL FARM WORK EXP (TFWE) as % of GFI		60%		67%		56%		53%		53%	
TOTAL FARM WORK EXP (TFWE) per ha OPERATING SURPLUS (EBIT)		\$1,013		\$1,107		\$803		\$889		\$781	
(Includes lift in stock no's)	BII)	\$196,949		\$174,667		\$224,199		\$286,636		\$341,070	
OPERATING SURPLUS (EBIT) per ha		\$759		\$463		\$629		\$790		\$684	
OPERATING SURPLUS (E		\$63		\$40.64		\$55.99		\$61.92		\$68.72	
Interest and Rent as % of G		22%		21%		18%		17%		14%	
Interest and Rent per stock	unit	\$29.37		\$26.07		\$23.74		\$25.72		\$18.80	
<u>OTHER DATA</u>											
Assets		\$3,773,199		\$5,004,775		\$4.040.042		\$4.075.400		\$4 220 097	
Farm at \$ Ha Hill Ground at \$ Ha		\$3,773,199 \$486,447		\$5,004,775	<u> </u>	\$4,860,263 \$375,891		\$4,975,400 \$359,548		\$6,339,987 \$250,020	
										\$250,020	
Stock Values		\$344,613 \$141,382		\$515,428 \$161,309		\$487,901 \$145,775		\$429,182 \$147,632		\$746,641 \$185,023	
Plant (Closing Book Value) Total Assets		\$141,382 \$4,745,641		\$161,309 \$6,094,992		\$145,775 \$5,869,830		\$147,632 \$5,908,868		\$185,023 \$7,521,671	
less Liabilities		\$4,745,641 \$1,188,387		\$8,094,992		\$5,869,830		\$1,847,029		\$1,932,411	
EQUITY (Assets - Liabiliti	es)	\$3,557,253		\$4,642,447		\$1,838,010		\$1,847,029		\$5,589,260	
	,	73%		Ψ+,0+2,++ <i>7</i> 4%		φ 4 ,000,017 65%		68%		\$3,007,200 74%	
Equity (%)		/ 3%		14%		00%		08%		14%	
Increase in Term Liabilities		-\$6,366		\$251,868		\$105,742		-\$189,562		\$343,665	
Term Liabilities per stock u	nit	\$325		\$302	1	\$383		\$378		\$389	
		2 70/		3.3%		4.8%		8.6%		5.0%	
Interest Earned on TEC (ex.	int. but inc. Management Salary)	3.7%								\$267,139	
Interest Earned on TFC (ex. Net Farm Trading Profit	int. but inc. Management Salary)	\$94,379		\$12,817		\$115,836		\$144,692		\$201,107	
				\$12,817 7.4%		\$115,836 18.8%		\$144,692 25.7%		35.2%	
Net Farm Trading Profit		\$94,379									
Net Farm Trading Profit Net Farm Trading Profit as	% of GFI	\$94,379 19%		7.4%		18.8%		25.7%		35.2%	
Net Farm Trading Profit Net Farm Trading Profit as Taxable Income Minimum Net Farm Trading	% of GFI	\$94,379 19% \$75,168		7.4% \$14,902		18.8% \$106,595		25.7% \$140,454		35.2% \$217,996	
Net Farm Trading Profit Net Farm Trading Profit as Taxable Income Minimum Net Farm Trading Drawings (excluding persor	% of GFI Profit required for viability	\$94,379 19% \$75,168 \$95,510 \$56,987		7.4% \$14,902 \$113,407 \$64,445		18.8% \$106,595 \$97,845 \$67,635		25.7% \$140,454 \$123,625 \$55,048		35.2% \$217,996 \$79,112 \$48,691	
Net Farm Trading Profit Net Farm Trading Profit as Taxable Income Minimum Net Farm Trading Drawings (excluding persor Net Plant Purchases	% of GFI Profit required for viability nal proportion of business costs)	\$94,379 19% \$75,168 \$95,510 \$56,987 \$30,861		7.4% \$14,902 \$113,407 \$64,445 \$25,567		18.8% \$106,595 \$97,845 \$67,635 \$18,058		25.7% \$140,454 \$123,625 \$55,048 \$46,166		35.2% \$217,996 \$79,112 \$48,691 \$58,613	
Net Farm Trading Profit Net Farm Trading Profit as Taxable Income Minimum Net Farm Trading Drawings (excluding persor	% of GFI Profit required for viability nal proportion of business costs)	\$94,379 19% \$75,168 \$95,510 \$56,987		7.4% \$14,902 \$113,407 \$64,445		18.8% \$106,595 \$97,845 \$67,635		25.7% \$140,454 \$123,625 \$55,048		35.2% \$217,996 \$79,112 \$48,691	