

RedSky 18-19 Av 18-19 Av., \$ 6.50					250 kg N	190 kg N	190 kg N	190 kg N	190 kg N	190 kg N	190 kg N	190 kg N	190 kg N	190 kg N
per cow costs					base	no changes	lower SR	early cull	import GS	PKE	FB	Lucerne	early D/O	
		Totals	per cow		per ha									
INCOME														
Peak cow no's		844			739	739	714	739	739	739	739	739	739	739
Ha's		241			200	200	200	200	200	200	200	200	200	200
Milk production	435	367,140	435	1,523	301,846	292,286	292,404	287,997	299,868	311,172	303,532	296,410	286,114	
Calf/red milk					6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	
Milk price	\$ 6.50	\$ 6.50												
Milk Income	\$ 2,828	\$ 2,386,410	\$ 2,828	\$ 9,902	\$ 1,922,999	\$ 1,860,859	\$ 1,861,626	\$ 1,832,981	\$ 1,910,142	\$ 1,983,618	\$ 1,933,958	\$ 1,887,665	\$ 1,820,741	
Stock profit	\$ 202	\$ 170,328	\$ 202	\$ 707	\$ 149,138	\$ 149,138	\$ 144,093	\$ 149,138	\$ 149,138	\$ 149,138	\$ 149,138	\$ 149,138	\$ 149,138	
Other income	\$ 9	\$ 7,695	\$ 9	\$ 32	\$ 6,738	\$ 6,738	\$ 6,510	\$ 6,738	\$ 6,738	\$ 6,738	\$ 6,738	\$ 6,738	\$ 6,738	
Total income	\$ 3,038	\$ 2,564,433	\$ 3,038	\$ 10,641	\$ 2,078,875	\$ 2,016,735	\$ 2,012,228	\$ 1,988,856	\$ 2,066,018	\$ 2,139,494	\$ 2,089,834	\$ 2,043,541	\$ 1,976,617	

EXPENSES														
Administration	\$ 47	\$ 39,589	\$ 47	\$ 164	\$ 34,664	\$ 34,664	\$ 33,491	\$ 34,664	\$ 34,664	\$ 34,664	\$ 34,664	\$ 34,664	\$ 34,664	\$ 34,664
Animal Health	\$ 98	\$ 82,585	\$ 98	\$ 343	\$ 72,311	\$ 72,311	\$ 69,865	\$ 72,311	\$ 72,311	\$ 72,311	\$ 72,311	\$ 72,311	\$ 72,311	\$ 72,311
Breeding	\$ 64	\$ 53,898	\$ 64	\$ 224	\$ 47,193	\$ 47,193	\$ 45,596	\$ 47,193	\$ 47,193	\$ 47,193	\$ 47,193	\$ 47,193	\$ 47,193	\$ 47,193
Dairy shed expenses	\$ 24	\$ 19,994	\$ 24	\$ 83	\$ 17,507	\$ 17,507	\$ 16,914	\$ 17,507	\$ 17,507	\$ 17,507	\$ 17,507	\$ 17,507	\$ 17,507	\$ 17,507
Electricity	\$ 44	\$ 37,381	\$ 44	\$ 155	\$ 32,731	\$ 32,731	\$ 31,623	\$ 32,731	\$ 32,731	\$ 32,731	\$ 32,731	\$ 32,731	\$ 32,731	\$ 32,731
Feed	\$ 593	\$ 500,660	\$ 593	\$ 2,077	\$ 525,609	\$ 525,609	\$ 504,589	\$ 512,629	\$ 556,409	\$ 587,889	\$ 498,309	\$ 563,769	\$ 520,665	
Concentrates	\$ 203	\$ 171,028	\$ 203	\$ 710	\$ 79,380	\$ 79,380	\$ 76,860	\$ 79,380	\$ 79,380	\$ 137,580	\$ 79,380	\$ 79,380	\$ 59,640	
Bought in silage	\$ 191	\$ 161,430	\$ 191	\$ 670	\$ 60,200	\$ 60,200	\$ 54,250	\$ 48,300	\$ 91,000	\$ 64,400	\$ 11,900	\$ 70,000	\$ 49,700	
Home grown silage					\$ 14,640	\$ 14,640	\$ 14,760	\$ 13,560	\$ 14,640	\$ 14,520	\$ 5,640	\$ 14,400	\$ 13,560	
Straw					\$ 14,600	\$ 14,600	\$ 14,000	\$ 14,600	\$ 14,600	\$ 14,600	\$ 14,600	\$ 14,600	\$ 14,600	
Grazing	\$ 185	\$ 156,383	\$ 185	\$ 649	\$ 356,789	\$ 356,789	\$ 344,719	\$ 356,789	\$ 356,789	\$ 356,789	\$ 356,789	\$ 356,789	\$ 383,165	
Cropping	\$ 14	\$ 11,819	\$ 14	\$ 49	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ 28,600	
Fertiliser	\$ 213	\$ 179,632	\$ 213	\$ 745	\$ 152,168	\$ 141,768	\$ 138,643	\$ 141,768	\$ 141,768	\$ 141,768	\$ 141,768	\$ 141,768	\$ 141,768	
Nitrogen	\$ 88	\$ 74,140	\$ 88	\$ 308	\$ 59,800	\$ 49,400	\$ 49,400	\$ 49,400	\$ 49,400	\$ 49,400	\$ 49,400	\$ 49,400	\$ 49,400	
Phosphate and other	\$ 125	\$ 105,492	\$ 125	\$ 438	\$ 92,368	\$ 92,368	\$ 89,243	\$ 92,368	\$ 92,368	\$ 92,368	\$ 92,368	\$ 92,368	\$ 92,368	
Freight	\$ 8	\$ 6,955	\$ 8	\$ 29	\$ 6,090	\$ 6,090	\$ 5,884	\$ 6,090	\$ 6,090	\$ 6,090	\$ 6,090	\$ 6,090	\$ 6,090	
Irrigation	\$ 118	\$ 99,746	\$ 118	\$ 414	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	
Pasture renewal	\$ 50	\$ 42,351	\$ 50	\$ 176	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	\$ 7,200	\$ 9,000	\$ 9,000	
Rates and insurance	\$ 65	\$ 54,775	\$ 65	\$ 227	\$ 47,961	\$ 47,961	\$ 46,338	\$ 47,961	\$ 47,961	\$ 47,961	\$ 47,961	\$ 47,961	\$ 47,961	
Repairs and Maintenance	\$ 118	\$ 99,386	\$ 118	\$ 412	\$ 87,022	\$ 87,022	\$ 84,078	\$ 87,022	\$ 87,022	\$ 87,022	\$ 87,022	\$ 87,022	\$ 87,022	
Vehicles	\$ 60	\$ 50,699	\$ 60	\$ 210	\$ 44,392	\$ 44,392	\$ 42,890	\$ 44,392	\$ 44,392	\$ 44,392	\$ 44,392	\$ 44,392	\$ 44,392	
Wages	\$ 439	\$ 370,381	\$ 439	\$ 1,537	\$ 324,303	\$ 324,303	\$ 313,332	\$ 324,303	\$ 324,303	\$ 324,303	\$ 324,303	\$ 324,303	\$ 324,303	
Total expenses	\$ 2,154	\$ 1,817,664	\$ 2,154	\$ 7,542	\$ 1,460,948	\$ 1,450,548	\$ 1,402,243	\$ 1,437,568	\$ 1,481,348	\$ 1,512,828	\$ 1,421,448	\$ 1,488,708	\$ 1,445,604	

TRADING SURPLUS	\$ 885	\$ 746,769	\$ 885	\$ 3,099	\$ 617,927	\$ 566,187	\$ 609,985	\$ 551,288	\$ 584,670	\$ 626,666	\$ 668,386	\$ 554,833	\$ 531,013
TS/ha					\$ 3,090	\$ 2,831	\$ 3,050	\$ 2,756	\$ 2,923	\$ 3,133	\$ 3,342	\$ 2,774	\$ 2,655
PH t DM/ha	\$ 6.50				15.0	14.5	14.6	14.5	14.6	14.6	14.9	14.9	14.2

Amuri assumed feed costs	
Grain/t	\$ 420
Pur. Silage/t DM	\$ 350
HM Silage/t DM	\$ 120
Straw/t	\$ 200
PKE	\$ 300
HG FB	\$ 120
HG Lucerne	\$ 110
R1 grazing/wk	\$ 7.50
R2 grazing/wk	\$ 12.50
Wi grazing/wk	\$ 28.00
Nitrogen/t	\$ 1,300

cull cow
bobby

