

Agribusiness

DAIRY BUDGET (GST excl.)

CLIENT:	OWL Fa	ırm				FOR YEAR ENDED) :	May-17	Total ha	165
STOCK		2016		2017	RECONCILIATION				Eff ha milking	155
cows		350		350	Opening	550	Closing	550	Cows Milked	450
R2 Heifers		100		100	N. Increase	383	Sales	433	Cows per ha	2.90
R1 Heifers		100		100	Purchase	0	Deaths	7	Total kg ms	185,500
STEERS R 1YR					Total	933	Total	990	Kg ms per ha	1197
OTHERS					Calving%	85%	% milk chq	100%	Kg ms per cow	412
 					Deaths	7	% of grazing acc	100%	Eff Cash Payout	\$3.91
TOTALS		550		550	May advance	\$3.15	Finals	\$0.50	EFS/ha	\$1,109
				\$ per Cow	\$ per Kg ms	Total	STOCK SALES		Price	
WAGES				391.6	0.95	176,200		93 CULL COWS	\$600	55,800
ANIMAL HEALTH				66.7	0.16			340 CALVES	\$50	17,000
BREEDING				66.7	0.16			433 TOTAL	· I	72,800
DAIRY SHED & ELECTI	RICITY			55.6			STOCK PURCHASE	ES .	Price	· · ·
PURCHASED FEED				176.0	0.43	79,200		0	\$0	-
GRAZING-yearlings	100	52	9.00	104.0	0.25	46,800	NET STOCK SALES			\$72,800
GRAZING-calves	100	22	2 7.00	34.2	0.08					
FERTILISER				144.4	0.35	65,000	MILK INCOME			
FERTILISER SPREADIN	1G			11.1	0.03	5,000	SUPPLY NO. 7284	7 100%	share	724,778
FRIEGHT (Stock)				20.0	0.05	9,000				
CARTAGE (Fertiliser)				10.0	0.02	4,500	DIVIDEND	186,000	\$0.30	55,800
WEEDS & PESTS				11.1	0.03	5,000				
CONSULTANCY				16.0	0.04	7,200				
SILAGE				33.3	0.08	15,000				
CROPPING				55.6	0.13	25,000				
REGRASSING				55.6	0.13	25,000				
R & M				55.6	0.13	25,000	GROSS FARM INC	OME	\$1896	\$853,378
VEHICLE Exp.'s				86.2	0.21	38,800				
GENERAL				44.4	0.11	20,000				
OVERHEADS				128.4	0.31	57,759	Rental Income			23,400
FARM COSTS			80%	1566	3.80	\$704,859	TOTAL INCOME			\$876,778
INTEREST COST				<u> </u>		200,000				
LEASE LAND						30,000				
EFFECTIVE FARM SUF	RPLUS (EFS)		-7%	-129	-0.31	(\$58,081)				

PRODUCTION LAST YR		2016	176197	kg ms	PRODUCTION May		2016	2019	kg ms
Month	Production	Production	Advance	Capacity	Final	Payout for	Advance	Final & Top	Notes
		Curve	For Month	Adjust Payment	Payments	last Mays Pro	Payout	up payments	
JUN				\$0.51	\$0.00	\$3.15	\$7,390	\$0	May P.+ June F
JULY	1855	1%	\$2.50	\$0.51	\$0.05			\$8,810	July Final
AUG	12985	7%	\$2.70	\$0.51	\$0.20		\$5,584	\$35,239	Aug Final
SEP	24115	13%	\$3.00		\$0.15		\$41,682	\$26,801	From Aug Prod
ОСТ	26970	14%	\$3.30		\$0.10		\$72,345	\$22,072	From Sep Prod
NOV	24915	13%	\$3.30				\$89,001	\$11,687	From Oct Prod
DEC	20460	11%	\$3.30				\$82,220	\$0	From Nov Prod
JAN	18550	10%	\$3.30	\$0.51			\$67,518	\$0	From Dec Prod
FEB	16695	9%	\$3.30	\$0.51			\$70,676	\$0	From Jan Prod
MAR	16695	9%	\$3.30	\$0.51			\$63,608	\$0	From Feb Prod
APR	14840	8%	\$3.30	\$0.51			\$63,608	\$0	From Mar Prod
MAY	7420	4%					\$56,540	\$0	From Apr Prod
Total	185500	100%					\$620,170	\$104,608	
Check	185500	Anualised Payout=	\$3.30	\$0.51	\$0.50			\$3.91	

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DAIRY CASHFLOW (GST excl.)

CLIENT:	OWL Farm										FOR Y	AR ENDED: N	∕lay-17
INCOME	TOTAL	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
CATTLE	72,800				8,500	8,500					18,600	18,600	18,600
MILK	724,778	7,390	8,810	40,823	68,482	94,417	100,688	82,220	67,518	70,676	63,608	63,608	56,540
DIVIDEND	55,800					27,900						27,900	
REBATES	-												Į.
OFF FARM	23,400	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950
TOTAL	876,778	9,340	10,760	42,773	78,932	132,767	102,638	84,170	69,468	72,626	84,158	112,058	77,090
EXPENSES	TOTAL	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
CATTLE	-						-						
WAGES	176,200	14,683	14,683	14,683	14,683	14,683	14,683	14,683	14,683	14,683	14,683	14,683	14,683
ANIMAL HEALTH	30,000	1,500	7,500	1,500	2,400	1,200	4,800	2,100	1,200	1,200	2,700	300	3,600
BREEDING	30,000	-	-	-	-	1,250	5,000	21,250	1,250	-	-	1,250	
DAIRY SHED & ELECTRICITY	25,000	1,150	4,100	1,750	2,150	3,200	1,600	1,600	3,000	1,600	1,700	2,600	550
PURCHASED FEED	79,200	4,560	10,660	9,800	10,260	19,000	6,200	1,080	1,080	1,080	15,480	-	_
GRAZING-yearlings	46,800	3,900	3,900	3,900	3,900	3,900	3,900	3,900	3,900	3,900	3,900	3,900	3,900
GRAZING-calves	15,400							2,567	2,567	2,567	2,567	2,567	2,567
FERTILISER	65,000	1,000	5,000	1,500	13,000	10,000	7,000	5,000	-		19,000	-	3,500
FERTILISER SPREADING	5,000	-	-	-	5,000	-	-					-	
FRIEGHT (Stock)	9,000	-	-	_	-	-	-	4,000	-	-	-	-	5,000
CARTAGE (Fertiliser)	4,500	-	300	_	1,050	500	550	400			1,450	-	250
WEEDS & PESTS	5,000	-	-	-	-	2,000	-	_	-	3,000	-	-	
CONSULTANCY	7,200	600	600	600	600	600	600	600	600	600	600	600	600
SILAGE	15,000	-	-	_	-	7,500	7,500	-	-	-	-	-	_ 1
CROPPING	25,000	-	-	-	10,000	5,000	-	-	-	-	10,000	-	_
REGRASSING	25,000										15,000	10,000	_
R & M	25,000	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083
VEHICLE Exp.'s	38,800	3,233	3,233	3,233	3,233	3,233	3,233	3,233	3,233	3,233	3,233	3,233	3,233
GENERAL	20,000	1,066	1,066	1,066	1,066	4,066	1,066	1,066	1,066	1,066	4,066	2,266	1,074
OVERHEADS	57,759	2,818	6,931	2,818	17,932	2,818	2,818	2,818	5,168	2,818	2,818	5,168	2,834
INTEREST COST	200,000	16,667	16,667	16,667	16,667	16,667	16,667	16,667	16,667	16,667	16,667	16,667	16,667
LEASE LAND	30,000	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
TOTAL	934,859	55,761	79,224	62,101	106,525	100,201	80,201	85,547	58,997	56,997	118,447	67,817	63,041
		Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
MONTHLY SURPLUS	0	-46,421	-68,464	-19,328	-27,592	32,566	22,437	-1,378	10,471	15,628	-34,289	44,241	14,049
CLOSING BALANCE	-58,081	-46,421	-114,885	-134,213	-161,805	-129,239	-106,802	-108,180	-97,709	-82,081	-116,370	-72,130	-58,081

PRODUCTION/PRICE SENSITIVITY											
PRICE VARIANCE \$0.39											
PRODUCTION VARIANCE (KG's) 18550											
	\$3.13 \$3.52 \$3.91 \$4.30 \$4.69										
148400	-\$319,001	-\$261,019	-\$203,036	-\$145,054	-\$87,072						
166950	-\$261,019	-\$195,789	-\$130,559	-\$65,329	-\$99						
185500	-\$203,036	-\$130,559	-\$58,081	\$14,397	\$86,875						
204050	-\$145,054	-\$65,329	\$14,397	\$94,123	\$173,848						
222600	-\$87,072	-\$99	\$86,875	\$173,848	\$260,822						

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