Red Sky Questionnaire	Name:					Farm/Trading Name:						
Please also provide a copy	of your most recent Annual Accounts PLUS a printout from your electronic cashbook for if available										le	
Mailing Address:											20	
Phone:	Fax:		Mob:			Email:						
Average Annual Rainfall		mm	This should be for an average or 'normal' rainfall ye			ear as it is used to identify farms in similar rainfall bands					C .	
Contour (for milking area only) please	tick one		☐ Flat		☐ Gentle Ro	Illing Rolling - Easy Hill Steep Hill						
Calving Periods per Year please tick	ck one		□тwо		□Three		□Four			☐More than Four		
Daily Milking Frequency please tick	ajority \Box 1 x per day minority \Box 2 x per day entirely \Box 3 x per day minority \Box 3 x per day majority							ority				
FARMED DAIRY AREA	Start o	of Year	These areas INCL	UDE any leased mi	lking area but EXCL	.UDE any support a	area (Runoff or areas	not grazed by cow	s)			
Total Surveyed Home/Milking Area		hectares	This is the full surveyed area of owned and leased land used for milking. This does NOT include area solely used for youngstock or cropping.							g.		
Effective Home/Milking Area		hectares	This is the effective milking area used for milking which is often 95%-97% of the Total Surveyed Home/Milking Area									
Non-Effective Home/Milking Area		hectares	This is the non-effective milking area used for milking which is often 3%-5% of the <i>Total Surveyed Home/Milking Area</i> . This includes buildings, races, laneways, drains, dams, trees, and other waste area.									
OWNED DAIRY AREA and VALUE	Start o	of Year	_	End of Year These areas EXCLUDE any support area (Runoff or areas not grazed by cows)								
Owned Home/Milking Area		hectares	hectares This is the amou			int of the Total Surveyed Home/Milking Area that is owned (not leased from an unrelated part					party)	
Owned Home/Milking Area Market Value	total \$		total \$	total \$ This is the estimated value of the <i>Home/Milking Area</i> under a planned sale with					ed sale with a will	ing buyer and willing	g seller	
OWNED RUNOFF AREA & VALUE	Start o	of Year	End o	f Year	These areas also	o INCLUDE areas of the dairy farm that are solely used for youngstock or cropping						
Owned Surveyed Runoff/Support Area		hectares	hectares This area EXCLUDES land on which a non-dairy enterprise is being undertaken i.e. beef or horticulture									
Owned Runoff Market Value	total \$		total \$		This is the estimated value of the Runoff/Support Area under a planned sale with a willing buyer and willing seller							
Total Surveyed Runoff/Support Area		hectares	hectares This area INCLUDES both owned and leased areas used for dairying and other enterprises									
Area Used for Non-Dairy Enterprises		hectares	hectares This area INCLUDES both owned and leased areas used solely for non-dairying enterprises i.e. beef or horticulture									
MILK PRODUCTION			Milk production s	should be entered	I for the same per	iod as the financ	ial year					
Peak Milking Numbers		cows		This is the number of cows that completed at least 2 months of a lactation (owned AND leased). For farms with 1 or 2 calvings per year this is likely to be similar to peak milking numbers. For other farms it is often 5%-10% above peak milking numbers.								
Total Milk Litres	litres				Cow Liveweight		1	1	te of liveweight at	average condition s	core	
Total Milkfat	kgs		should include all milk sent to the		Cow Empty Rate		% This is the percentage of cov		entage of cows not	ws not calving within 12 months		
Total Protein	kgs		factory or sold privately		N Applied pe	er Hectare	kgs	Nitrogen applied	I per milking hecta	are		
Adjustment to Calf Milk		litres	Enter here any additional litres removed for beef calves or other livestock. Milk for heifer calves is automatically allocated.									
LIVESTOCK NUMBERS FARMED and OWNED	Mixed-Age Cows	Heifers	Yearlings /	Breeding Bulls	Other	Other		that the milking o		t if youngstock are 'nen they are conside		
Total Owned Numbers		g numbers will be			Livestock Tradir	ng Account]						
Average Market Value per Head (not req'd)		\$	\$	\$	\$	\$		_		for commission on		
Average No. Weeks ON Milking Area	wks	wks	wks	wks	wks	wks	This is the weeks	=	=	less otherwise state ome/Milking Area	u.	
Primary Cow Breed - please tick one	☐Friesian/Hols	tein	☐Friesian/Jerse	ey Cross	□Jersey	1	Ayrshire		Other:			
Primary Bull Breed - please tick one	☐Friesian/Hols	tein	☐Friesian/Jers	ey Cross	□Jersey		□Ayrshire		□Other:			

SUPPLEMENTS	All Concen-				Other					
DM =Dry Matter, AF =As Fed or Wet Matter	(incl. Grains / Pellets)	Silage	Silage	Hay		clover hay, lucerne. Support area includes runoff plus area on dairy farm not used for milking cows Please use a second sheet if more than 5 feeds required. AF = As Fed or Wet Matter.				
Opening Stock on Hand	tAF	tDM	tDM	tAF	tDM	This in only important where there has been a significant change in opening and closing quantity				
Quantity of Feed Produced on Home Area		tDM	tDM	tAF	tDM	Average grass silage crop 2.5-3.5 tDM/ha bunker 150-200 kgsDM/m3 average bales 200 kgsDl Average hay crop 3.5-4.5 t/ha small bales 300-350 kgs large bales 550-750 kgs				
Cost of Home Grown Feed (\$/tDM)		/tDM	/tDM	/tAF	/tDM	This is only the direct costs associated with feed grown on the home/milking area				
Home/Milking Area Used for Crop		ha	ha	ha	ha	This is the home/milking area from which the crop was harvested				
Quantity Feed Produced on Support Area	tAF	tDM	tDM	tAF	tDM	Average maize silage crop 15-25 tDM/ha bunker 200-250 kgsDM/m3; Average cereal silage crop 15 tDM/ha 150-200 kqsDM/m3				
Cost of Feed Grown on Support Area	/tAF	/tDM	/tDM	/tAF	/tDM	This is only the direct costs associated with feed grown on the runoff/support area				
Support Area Used for Crop/Silage	ha	ha	ha	ha	ha	This is the runoff/support area from which the crop was harvested				
Quantity of Feed Purchased off Farm	tAF	tDM	tDM	tAF	tDM	This is the tonnage of supplement purchased from off-farm				
Cost of Purchased Feed (\$/tDM)	/tAF	/tDM	/tDM	/tAF	/tDM	This is the direct costs associated with this feed				
Closing Stock on Hand	tAF	tDM	tDM	tAF	tDM	This is only important where there has been a significant change in opening and closing quantity				
Quantity Feed Sold From/Consumed Off Home Area	tAF	tDM	tDM	tAF	tDM	This is the quantity of feed either sold or fed to livestock on the runoff/support area				
Average Energy Density (MJ ME/kgDM)	MJ	MJ	MJ	MJ	MJ	Default values will be used if none are provided here				
Estimated Dry Matter	%			%		Most concentrates are 87%-93%DM. Most hays are 80%-88%DM.				
In-Shed Feeding System - tick one	□None		☐Basic-No Hon	ne Mixing	☐Basic Home N	Mixing Complex home Mixing				
Feedpad on Farm - please tick one	□None	☐Troughs (No	Concrete Area)	☐Basic Concre	te Area+Troughs	□Complex Concrete Area + Troughs □Concrete Area + Troughs + Barns				
Forage Storage Area - please tick one	□None (Stored on Ground) □Concrete Floor □Concrete Floor + Walls									
Estimated Feed Wastages - tick one	Low		□Moderate		□High	□Very High				
	PAID		UNPAID /	IMPUTED	All Owner/Opera	ators should be entered under "Unpaid/Imputed" unless they are being paid a realistic market-based				
STAFF	Full Time	Part Time	art Time Owner / Other Manager (family)			areholder/Partner salaries assessed primarily for tax purposes should be excluded from the analysis.				
Number of Staff			☐ Yes		There can be onl	can be only one "Unpaid/Imputed" Manager. All other "Unpaid/Imputed" staff are to be entered as "Othe				
Average Hours Worked <i>Weekly</i> / Person	hrs	hrs	hrs	hrs	In all cases a cor	onsidered assessment of actual hours worked in direct business activities should be made				
Number of Weeks Youngstock 'Under Care'	Yearlings/Calves	(1-12 mths)	wks	Heifers (13+ mtl	hs)	wks 'Under Care' means under the care of the staff listed above				
Nitrogen is Applied by	□'Own'	Contractor		Feed is Baled/Co	nserved by	□'Own' □Contractor 'Own' means by the staff listed above				
LEASED ASSETS	LAND LIVE		STOCK VEHICLES		S, PLANT & Estimates of the value of all leased/rented assets is required to accurately calculate					
Leased/Rented Area or Number	ha	ha			MACH	profitability. Only include assets leased/rented from non-related parties. Either enter the value per hectare or per animal <i>OR</i> a total value for leased land and leased.				
Value of Leased/Rented Assets	\$	\$	\$	\$	\$	livestock.				
IRRIGATION DETAILS	AREA IRRIGATED	PERENNIAL PASTURE	ANNUAL PASTURE		nly required for the	hose with irrigation that is in addition to effluent irrigation. The only areas that are to be included are Area .				
Effective Area Irrigated	ha	ha	ha	The split betwee	en Perennial and Annual pasture is only required where Annual pasture is utilised and the area is fully resown annually					
Predominant Type of Irrigation	□Flood	□Spray	Annual Water	Applied =	mm/ML	mm/ML This could be entered as total water applied or the amount applied per hectare				
Development / Adjustments: Is there incor Fertiliser, or Irrigation.	me or expenses ap	ppearing in the w	rong year OR are	there expenses the	hat should be cap	oitalised over a number of years? Expenses requiring capitalising may include Repairs & Maintenance				