

Building: <u>Milkhouse</u>			<b>Milk Cooling</b>	
<b>Area:</b>		<b>Farm Name:</b>		
		<b>Date:</b>		
				<b>Comments:</b>
<b>Cooling Type:</b>	Milk cooled in tank?	( Yes No )		
	Milk cooled in pipeline?	( Yes No )		
<b>Milking:</b>	Times per day			times
	Hours per milking			hrs.
	Total milking time per day			hrs.
	Average cow milk production			lbs.
	Total annual milk production			
<b>Herd Numbers:</b>	Total milking cows			cows
	Average cows milking			cows
	Maximum milking			cows
	Minimum milking			cows
	Average dry cows			cows
<b>Milk Production:</b>	Cows milking (average)			cows
	Milk per cow (average)			lbs.
	Total milk per milking			lbs.
	Total milk energy			Btu
	Cooling rate (aprox.)			Btu/hr.
<b>Heat Recovery:</b>	Used for building heating?	( Yes No )		
	Used for water heating?	( Yes No )		
	Plate cooler?	( Yes No )		
	water use, cow drinking?	( Yes No )		
	water use, eqpt. washing?	( Yes No )		
	water use, floor washing?	( Yes No )		
	water use, discharge to drain?	( Yes No )		
	water use, other?			
<b>1st Compressor:</b>	Type	( piston, scroll )		
	Age	(new, 1-5, 6-10, older)		yrs.
	Horsepower			h.p.
	Power available	( 1-phase, 3-phase )		
	Voltage	( 208, 240, 480 )		volts
<b>2nd Compressor:</b>	Type	( piston, scroll )		
	Age	(new, 1-5, 6-10, older)		yrs.
	Horsepower			h.p.
	Power available	( 1-phase, 3-phase )		
	Voltage	( 208, 240, 480 )		volts