

APPLICATION TO INSTALL OR MODIFY AN EXISTING MILKING SYSTEM

Nevada Department of Agriculture / Animal Industry Division / Food Safety 405 S. 21st Street, Sparks, NV 89431 Telephone: (775) 353-3758 Fax number: (775) 353-3749

This application must be completed and submitted the above address along with a blueprint / drawing which include the items listed on this application. Plans will be reviewed and you will be contacted by this office upon approval of the application.

		APPLICANTIN	FORMATION	
		New Installation	Modification	to Existing System
Name of a	applicant	Telephone number	Widameation	County
		()		
Name of f	arm			
Addross o	f farm (number and street, city, st	tate and 71D code)		
Address o	r iaim (number und street, city, st	ate and zir code)		
Installer /	Company Name		Telephone Number	
Address				
Propos	ed Installation Date:		Number of cows	to be milked:
Dlogso	complete the following i	nformation, Johnsk 🗆 or fill i	n tha blank annranri	~+a}
Pieuse	complete the jollowing i	nformation: (check 🔛 or fill ii	т те ышпк арргорга	не)
1.	Parlor Configuration:	Parallel Tie-stall		Basement
2.	Operation Design:	Herringbone Rotary	Other	
۷.	operation besign.	Pipeline Diameter		
		Size of Hot Water Heater	gal — must	maintain >120 °F thru cycle
		Low or High		
		Restrictors: Yes 1 Size of Line Washer		
		Size of Life washer		
3.	Vacuum System*	CFM Rating (3 x units)		
		Number of claws / unit		
		Distribution tank?		
		Automatic drains & pulsator	airlines Yes	∐ No
	*Vacuum pump requirements:			
		e base plus 3 CFM per unit eiver group, sharing a common vacuum so	ource, 35 CFM is still the base	e measure.
	c. If there are separate	vacuum sources for each receiver, then ea	ach receiver group will be fig	ured separately.
4.	Water Supply:	Well (1) Wells (m	ultiple) City	/ Public
	[Hauled Cistern	Sprii	ng
	Point of use ha	ckflow prevention?	Yes No (Show loca	ation on plans
		ener (Must drain properly – show lo		aon on piansj
	=	ire Washer (must have backflow p	• •	

5.	Wash / Sanitize System System of Cleaning (CIP)
	or Manual
	Jetter cover protection? Yes No
	Air injection location
	Sanitizing Agent:
6.	Cooling / Storage / Transfer Bulk Tank Silo Cans Year Pre- Cooler? Type of coolant Glycol Chilled Water Well Water Load out pump? Yes No Truck shelter? Yes No Direct Load System
	Load-out bays? How Many? Pre-cooler? Type of Coolant Glycol Chilled Water Well Wate In-Line sampling device? Anderson Isolok QMI Temperature recording device and refrigeration required.
7.	Abnormal Milk Separate System for abnormal milk? Yes No If no, please explain -
8.	Please indicate the following regarding pipeline: -Milk flow direction -Air injectors -Trap —high Point (this may change during installation) -Inspection points Please indicate the following regarding the structure and specific equipment: -Milkhouse and barn dimensions & layout -Restroom or utility room if applicable -Location of drains and type -Bulk tank / silo -Location of light fixtures -Location of cattle housing — size and type -Water heater and water softener -Location of plate coolers if applicable -Location of plate coolers if applicable -Location of milk receiver group -Location of calf, maternity, horse stalls etc. -Proposed location of manure pile / lagoon -Location of windows and doors (direction of opening, in/out, left/right)