Milking Routine Analysis

Name:	
Address:	
HERD CODE: RELEASE CODE:	
Date:	
Reason:	

Actual Milking Time

START:		Operators	STOP:		Operators
AM START:			AM STOP:		
PM START:			PM STOP:		
3X START:			3X STOP:		

	Prep			Unit			Meter Data			
Cow	Stim. Time	Contact Time	P-L Time	On	Off		MILK	MIN 1 FR	AFR	Residual Milk

Side*	Push Exit	1st Cow Prep	Last Unit On	
1				
2				
1				
2				
1				
2				
1				
2				
1				
2				

*record sequential sides

Calculate Parlor Performance:

A: Cow Movement Time = "1st cow Prep" - "Push Exit":   _____

B: Prep & Attach Time = "Last Unit On" - "1st Cow Prep"   _____

C: Detach and Post dip = "Push Exit Side 2" - "Last unit on side 1   _____

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Group	Start	Stop	Duration	No. Units	No. Milked	TIME/COW
1						
2						
3						
4						

Overall time = (duration x units) divided by No. cows

Step	Milker 1:	Milker 2:	Milker 3:	Milker 4:
Forestrip				
Teat Wash	None Hose	None Hose	None Hose	None Hose
Predip	Dip Spray None	Dip Spray None	Dip Spray None	Dip Spray None
Teat Dry	Paper Cloth	Paper Cloth	Paper Cloth	Paper Cloth
	None Other	None Other	None Other	None Other
Attach				
Detach	Vacuum ATO	Vacuum ATO	Vacuum ATO	Vacuum ATO
Postdip	Dip Spray None	Dip Spray None	Dip Spray None	Dip Spray None
Other:				
Gloves	YES NO	YES NO	YES NO	YES NO

Milkers:

No. this milking _____   No. today _____   No. this week _____   No. this month_____

Cows:

Grouping Strategy:

Group	**No. Cows**	**Milking Order**	**In Holding Pen**	**Feeding Order**

_____

_____

_____

_____

Teat Condition Grid: YES   NO

Cow	Letdown	Residual Milk RF LF RR LR	Cow	Letdown	Residual Milk RF LF RR LR

Udder Hair Removed: Yes   No

Cow Environment

Stall type: Bedding: Cleanliness: Other:

Clinical Mastitis Records? Yes   No   **DHIA?** Yes   No

Type of ATO:_____ Type of Inflation:_____ Regulatory Vacuum Level:_____

System:

No. units/stalls: Squawks: Start: Stop:

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