

HERD SUMMARY

DHI-202

Test Date09-05-2025Samples at Lab09-10-2025Processed09-10-2025

Electronic Meters

Breed

HO

Type Test

DHIR

Assoc.

Supv.

String

Production, Income & Feed Cost Summary						
	Daily Average per Cow on Test Day			Rolling Yearly Herd Averages		
Total Cows	305			315		
Cows in Milk	Number	%		Number	%	
	265	87		279	89	
Milk Lbs (All Cows)	71.5			25241		
Fat Lbs (All Cows)	2.65			1004		
Fat %	3.7			4.0		
Protein Lbs (All Cows)	2.15			794		
Protein %	3.0			3.1		
Milk Lbs (Milking Cows)	82.3					
	Milking Cows	All Cows				
Silage	Lbs Consumed					
Other Succulents or Blended Rations	Lbs Consumed					
Dry Forage	Lbs Consumed					
Other Feeds	Lbs Consumed					
Pasture						
Concentrates	Lbs Consumed					
Cost of Concentrates \$						
Total Feed Cost \$						
Income Over Feed Cost \$						
Feed Cost per CWT Milk \$						
Value of Product \$	14.29	12.42		4538		
Milk Blend Price	Per CWT	% Fat	% Pro	Per CWT	% Fat	% Pro
	18.50	4.2		19.00	4.1	

Miscellaneous Herd Information						
	Shipped-Test Day Comparison			Milking Times	Wgh	Spl
	Test Day	Yearly Avg.				
Sum of Test Day Wts	21558	21462	1st	04:30 AM	Y	N
Reported Avg. Daily Bulk Tank Wts	21984	21433	2nd	03:15 PM	Y	Y
% Deviation	-1.9	+1	3rd			

Reproductive Summary Of Current Breeding Herd										
Total Cows Breeding Herd	Voluntary Waiting Period (VWP)	Days to 1st Service	Cows With No Service Dates or Diag. Open				Cows Bred But Not Diag. Preg.			
							Days Open at Last Service			
			Open VWP to 100 Days	Open Over 100 Days	Number Diag. Open		Under VWP	VWP to 100 Days	101 to 130 Days	Over 130 Days
			92	60	75	8	4	2	Number Cows	3
			9	4	2	% of Breeding Herd	3	36	14	34

Reproductive Summary Of Total Herd														
	Days Open at 1st Service			Avg. Days to 1st Service	Services per Pregnancy		Projected Minimum		Service or Heat Interval		Services for Past 12 Months			
	Number Under VWP	Number VWP to 100	Number Over 100		Preg. Cows	All Cows	Calving Interval	Days Open	Interval Length	Number Intervals	Service Number	Number Services	Conception Rate	Service Sire Merit \$
1st Lact	5	86	4	72	2.5	3.4	13.1	120	< 18	43	1st	291	34	+525
2nd Lact	3	61	4	74	2.4	3.6	13.3	125	18 - 24	195	2nd	190	33	+520
3+ Lacts	2	62	7	76	2.6	3.9	13.4	127	36 - 48	52	3rd +	377	28	+487
All Lacts	10	209	15	74	2.5	3.6	13.3	124	Other	103	Total	858	31	+511
% of All 1st Services	4	89	6		Current Actual Calving Interval		13.0							
Birth Summary														
	Offspring													

Birth Summary										
Dam's Lact Num	Offspring Born									
	Males		Females		Calving Difficulty Score					
	Alive	Dead	Alive	Dead	1	2	3	4-5	%4-5	
1	58	2	72	5	135		1			
2+	109	6	92	7	205		1			
Total	167	8	164	12	340		2			

Cows To Be Milking, Dry, Calving By Month						
	Oct	Nov	Dec	Jan	Feb	Mar
* Milking	276	288	272	275	298	274
Dry	39	31	49	55	40	60
Cows to Calve	20	28	11	20	28	25
Heifers to Calve	18	16	14	21	21	9

* Assumes 4.0% per month culling rate.

Yearly Reproductive Summary							
Test Date	% Heats Obs.	Conception Rate	Preg Rate	Number Services	Number Confirm Preg	Number Calving	Total Preg Cows
Test Dropped	80	41	25	91	14	32	150
10-01-24	72	20	30	66	28	37	153
11-01-24	94	22	17	95	28	26	158
12-09-24	94	34	25	114	42	31	176
1-03-25	75	18	19	67	29	25	154
2-03-25	84	36	16	83	43	29	155
3-10-25	73	35	22	72	47	39	159
4-01-25	75	26	24	47	22	21	158
5-01-25	78	29	16	76	15	24	159
6-02-25	81	39	26	95	24	24	152
6-30-25	59	40	27	52	32	26	167
8-08-25	76			87	27	40	166
9-05-25	67			61	19	23	153
Averages	78	31	22	76	30	29	159
Totals				915		345	

Remarks:

Herd Code

Test Date

09-05-2025

Breed

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String

Identification And Genetics (Genetic Data Source: CDCB)

Stage Of Lactation Profile								
		Stage of Lactation (Days)						
		1 - 40	41 - 100	101 - 199	200 - 305	306 +	Total or Average	
Number Milking	1st Lact	12	26	31	18	15	102	
	2nd Lact	9	7	22	28	9	75	
	3+ Lacts	12	17	26	21	12	88	
	All Lacts	33	50	79	67	36	265	
Average Daily Milk	1st Lact	53	75	78	67	55	69	
	2nd Lact	81	106	101	81	70	88	
	3+ Lacts	90	113	99	83	69	93	
	All Lacts	74	93	91	78	64	82	
% Fat & Pro	1st Lact	% Fat	4.2	3.5	3.7	4.2	4.3	3.9
		% Pro	3.4	3.0	3.1	3.3	3.5	3.2
	2nd Lact	% Fat	3.8	3.2	3.7	3.8	4.3	3.8
		% Pro	3.1	2.7	3.0	3.1	3.3	3.1
	3+ Lacts	% Fat	4.2	3.5	3.5	3.9	3.8	3.7
		% Pro	2.9	2.7	2.9	3.2	3.2	3.0
All Lacts	% Fat	4.1	3.5	3.6	3.9	4.2	3.8	
	% Pro	3.1	2.9	3.0	3.2	3.3	3.1	
SCC SCR	1st Lact	4.3	3.4	2.3	2.1	2.7	2.8	
	2nd Lact	2.4	2.7	2.2	3.2	3.1	2.7	
	3+ Lacts	4.8	2.8	3.7	4.8	3.6	3.9	
	All Lacts	3.9	3.1	2.7	3.4	3.1	3.2	
SCC Score >= 4.0	Number	13	16	15	23	10	77	
	Percent	39	32	19	34	28	29	

Age Group	Number Animals	Avg. Age (Yr-Mo)	Num. Ident. By		Number ID Changes	No. Animals with Merit \$	Average Merit \$		Herd Merit \$ Option	Genetic Profile of Service Sires			
			Sire	Dam			Animal	Sire		A.I. Progeny Tested	A.I. Genomic Tested	All Other A.I. Bulls	Non A.I. Bulls
0 - 12	160	0-06	160	160		160	+255	+438	NM	20	68		12
13+	225	1-07	225	225		225	+178	+332					
Replacements	385	1-02	385	385		385	+210	+376					
1st Lact	119	2-02	119	119	6	78	+169	+315	% of Herd Bred to	8	16		DCR Milk
2nd Lact	84	3-01	84	84	84	+106	+246						
3+ Lacts	102	4-08	102	102	2	102	+57	+134					
All Lacts	305	3-03	305	305	8	264	+106	+236	Average Merit \$	+292	+570	+0	84
% Identified (Producing Females)			100	100	No. Heifers Age Over 30 Months			2	Avg. Percentile Rank (Net Merit)	45	67		

Production By Lactation Summary												Somatic Cell Summary				
	Number of Cows	Avg. Age (Mo)	Peak Milk	Summit Milk	Proj 305 Day ME			Difference From Herdmates			Avg. Body Wt.	% Cows SCC Score				
					Milk	Fat	Pro	Milk	Fat	Pro		0,1,2,3	4	5	6	7,8,9
												Below 142,000	142,000 283,000	284,000 565,000	566,000 1.13 M	Over 1.13 M
1st Lact	119	26	81	72	25980	1014	815	-1074	-18	-10	1077	60	16	15	6	3
2nd Lact	84	37	112	104	30024	1119	897	+2950	+96	+72	1335	72	13	9		6
3+ Lacts	102	56	122	113	28439	1041	856	+1370	+12	+31	1382	45	16	18	7	13
All Lacts	305	39	104	95	27909	1052	851	+908	+25	+27	1250	58	15	15	5	7
30-Day Herd Production Lost From High SCC																
Milk		21942		Dollars (\$)		3950										

Dry Cow Profile						Yearly Summary Of Cows Entered And Left The Herd													
Lact.	Number Dry Periods	Avg. Days Dry	Number Dry by Days			Cows Entered		Cows Left		Number of Cows Left the Herd									
			< 40	40-70	> 70	Num.	%	Num.	%	Dairy	Low Prod	Repro	Mast	Udder	Feet & Legs	Injury Other	Disease	Died	Not Rptd
1						136	43	58	18	33	15	6				3		1	
2	82	56		81	1			37	12	16	10	3	2				1		5
3+	102	59	3	90	9			57	18	13	22	2	6			1	3	2	8
All	184	58	3	171	10	136	43	152	48	62	47	11	8			1	7	2	14
										14 % Left Herd For Involuntary Reasons									