



Herd Summary

Further explanations of this report can be found at www.AgSource.com.

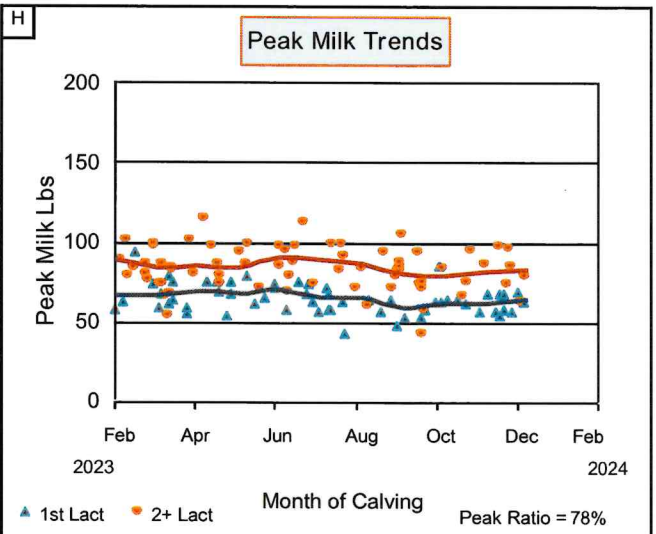
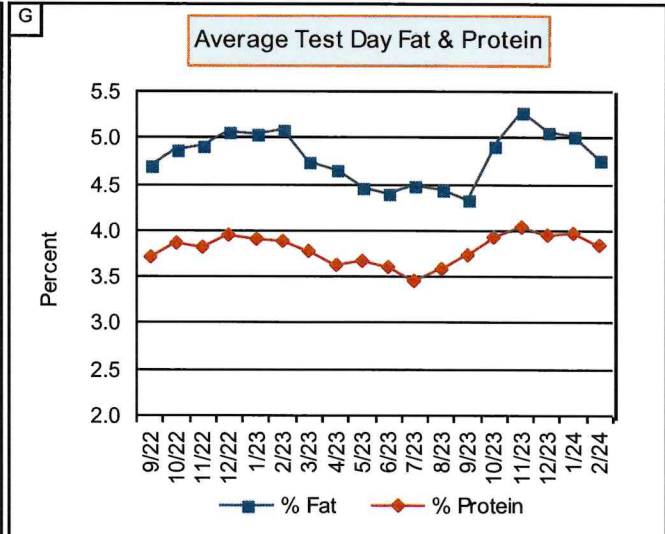
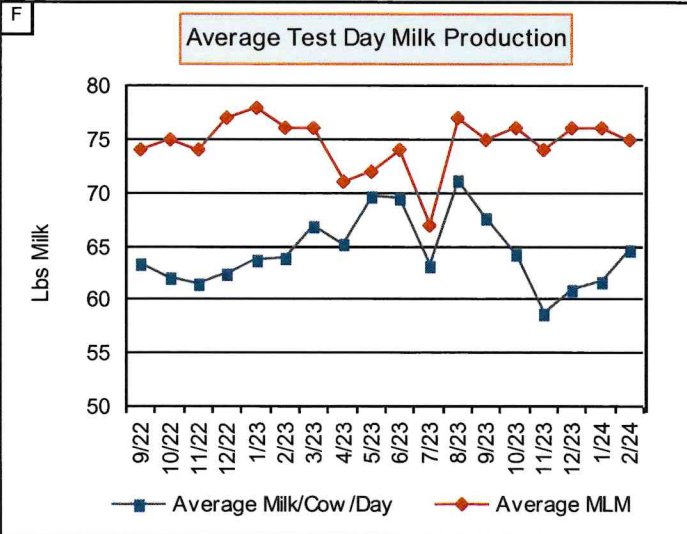
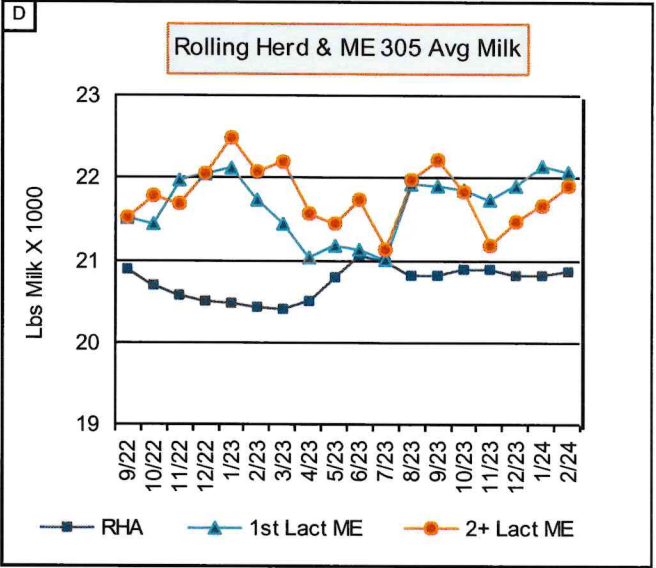
Milk Production

A Test Day Average Production											B Rolling Herd Averages								
Test Date	Cows		Milking Cows Only							Entire Herd									
	Total	Milk	DIM	%LacD	MLM	Milk	% Fat	% Pro	SCC	MUN	Cd	Cows	LDIM	Milk	%Fat	Fat	%Pro	Pro	Chs Yld
Avg	129	113	156	88	74	65.4	4.72	3.77	145	12.7									
02 13	126	111	167	89	75	64.8	4.78	3.85	169	13.2	130	321	20872	4.73	987	3.77	786	2658	
01 17	126	110	170	89	76	61.7	5.02	3.97	106	12.4	130	321	20819	4.74	987	3.76	784	2655	
12 20	127	108	163	85	76	61.0	5.08	3.96	106	12.5	130	320	20817	4.74	987	3.76	784	2655	
11 21	129	111	163	90	74	58.8	5.29	4.03	155	12.1	130	320	20895	4.73	988	3.76	785	2658	
10 24	134	119	149	90	76	64.4	4.92	3.94	192	13.2	130	320	20886	4.72	985	3.75	783	2650	
09 19	127	109	158	87	75	67.7	4.35	3.74	99	11.8	130	320	20820	4.73	984	3.74	779	2643	
08 23	128	111	148	86	77	71.2	4.45	3.59	142	14.8	130	321	20827	4.74	987	3.73	778	2646	
07 21	130	116	151	89	67	63.3	4.50	3.46	177	13.2	130	323	20989	4.74	994	3.73	784	2666	
06 13	130	115	159	89	74	69.5	4.40	3.61	142	13.1	130	323	21056	4.73	996	3.73	786	2672	
05 17	128	111	147	90	72	69.7	4.47	3.68	106	12.0	130	321	20804	4.74	986	3.73	776	2642	
04 12	128	114	143	89	71	65.3	4.66	3.63	116	12.7	131	318	20498	4.75	973	3.73	765	2606	
03 14	139	115	149	84	76	67.0	4.75	3.78	235	10.8	132	318	20401	4.75	968	3.73	761	2592	
Dropped (2/7)	131	110	155	86	76	64.0	5.09	3.88	103	11.7	131	320	20439	4.74	969	3.73	762	2595	

B Did You Know?
 The back page of the Herd Summary is all about watching reproduction in your herd. To improve your DIM, use the data from Blocks I and M. Your calculated voluntary waiting period (Block I) should be within 10 days of your Average DIM at First Breeding (Block M). This indicates that you are getting your cows bred for the first time in a short window close to your VWP.
 For assistance, contact your DHI Association or Region at (608) 290-4186.

E Cows Currently in the Herd - Averages																
Lact Group	Cow Lacts	305 Day ME Lactation Avg			Age Mos	Peak Milk	MUN	Early (1 - 100 Days)			Mid (101 - 240 Days)			Late (241 + Days)		
		Milk	Fat	Pro				Num	Milk	%Last	Num	Milk	%Last	Num	Milk	%Last
1st Lact	53	22089	1096	842	21.2	66	13.4	18	57.3	112	18	63.6	100	13	56.7	100
2nd Lact	29	21492	1009	824	33.9	82	12.9	8	70.0	102	7	68.7	99	10	52.2	101
3+ Lact	45	22195	979	822	57.8	89	13.1	11	84.2	111	19	73.9	108	7	54.9	89
All	127	21990	1035	831	37.1	78	13.2	37	68.1	110	44	68.9	103	30	54.8	98
Breed Average		19652	965	711	44.3	75			65.1	106		58.1	94		47.8	93

C Milk Shipped	
Bulk Tank	6413
DHI Weight	7264
% of Bulk Tank	113
Prev Mo Bulk %	110
4 Mo Avg Bulk %	105
Milking Freq	2



Reproduction & Genetics

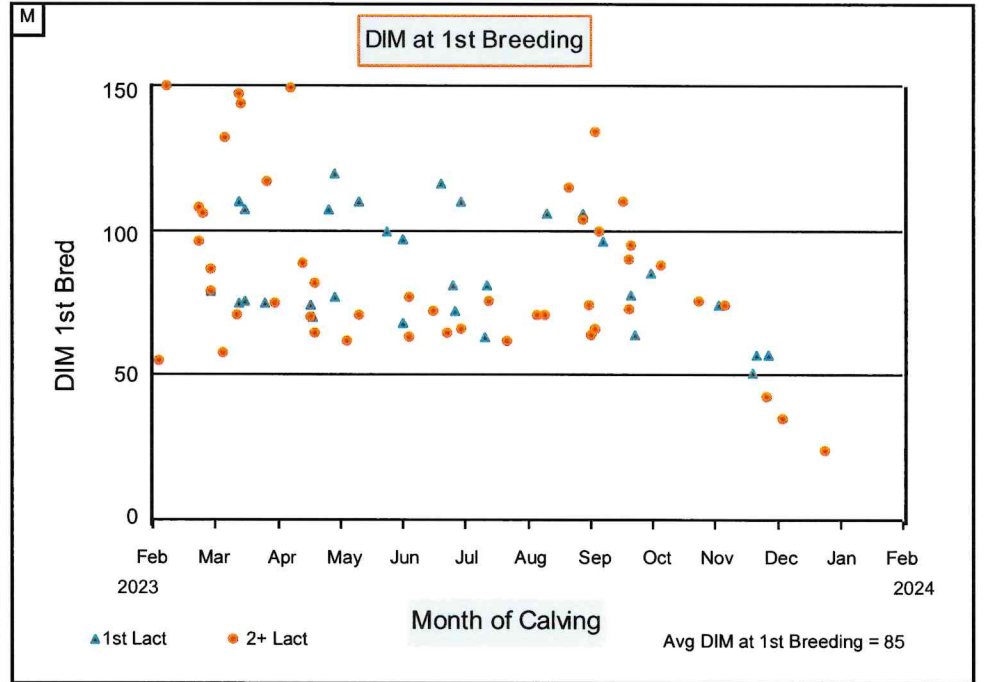
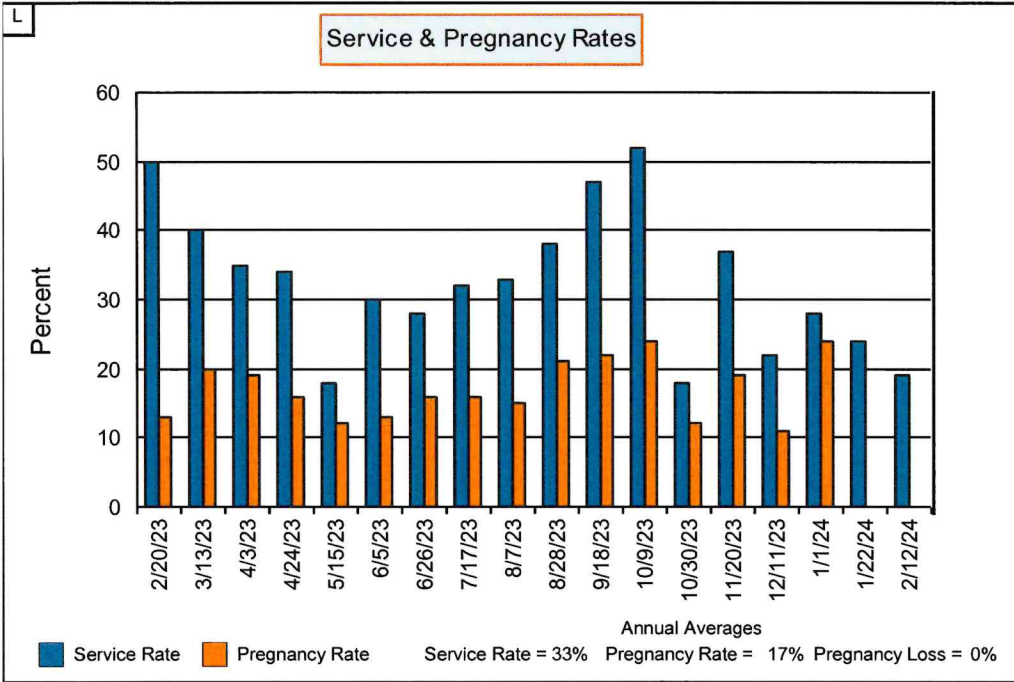
Name VAN DELL FARMS INC
 Test Date 2/13/2024 Herd Code 35650179

FEB 2024

General Reproductive Info					
Calv Int, Proj	Calv Int, Hist	Days Open, PG		SPC, PG	
12.6	12.7	106		1.5	
Repeat Breeding Analysis		3 - 17 Days	18 - 24 Days		
% Total Repeats		3	32		
Conception Rate %		20	22		
Conception Rates:		Heifers	1st Lact	2nd Lact	3+ Lact
		57	82	71	70
Days Dry			VWP		
Avg	0 - 39	40 - 70	> 70	Calculated	Stated
62	4%	82%	13%	55	

Service & Pregnancy Rate By Cycle							
21 Day Cycle	Bred Elig	Bred	Svc Rate %	Preg Elig	Preg	Preg Rate %	Preg Loss %
1	101	31	31	98	15	15	0
2	76	25	33	70	15	21	0
3	55	27	49	49	19	39	0
4	31	11	35	26	4	15	0
5	20	10	50	19	8	42	0
6	12	4	33	12	4	33	0

Genetic Value of Sires							
Genetic Group	Total Num	Pct AI	DPR	SCS	Prod Life	Net Merit \$	Cheese Merit \$
Service Sires	81	43	+0.3	3.01	+2.5	+244	+247
Heifers	120	99	-0.8	3.04	+2.5	+499	+508
1st Lact	53	100	-1.6	3.04	+1.7	+349	+354
2nd Lact	28	100	+0.2	3.00	+0.9	+238	+248
3+ Lact	42	95	-0.6	2.99	+2.0	+251	+254
All Cows	123	98	-0.8	3.01	+1.6	+290	+296
Breed Avg		89	-0.6	3.03	+1.4	+123	+126



Inventory

Calving - Past 12 Months						
Lact	Male			Female		
	Pct Live	Num Live	Num Dead	Pct Live	Num Live	Num Dead
1st	96	26	1	90	37	4
2nd	96	24	1	100	14	0
3+	94	32	2	86	18	3
All	95	82	4	91	69	7

Cows Leaving The Herd - Past 12 Months												
Lact	Entered		Left		Reason - Percent							
	Num	Pct	Num	Pct	Dairy	Low Prod	Repro	Inj/Sick	Mastitis	Died	Feet/Legs	Dispo
1st	73	146	36	72	48	8	10	2		4		
2nd			19	58	9.1	15.2	21.2		3	3	6.1	
3+			23	49	4.3	21.3	6.4	4.3	6.4	4.3	2.1	
All	73	57	78	60	22.5	14.7	11.6	2.3	3.1	3.9	2.3	
Avg Cow Count :		1st Lact = 50		2nd Lact = 33		3+ Lact = 47		All = 129				

Projected Herd Inventory - Next 6 Months						
Month	Mar	Apr	May	Jun	Jul	Aug
Milking Cows	105	102	98	104	101	97
Dry Cows	22	22	22	19	18	20
Calving Cows	8	11	9	11	6	10
Cows to Dry	8	11	6	10	8	11
Calving Hfhrs	3	2	9	2	4	2