

HERD MANAGEMENT COMPARISON DHI-530

1/06

55999999

HENRY SMITH

7/29/10

Breed: **Holstein**

IOWA

-- Your Herd --

Breed

Jun. 09 Jul. 10

Goals* Average

Number of Herds	-----	-----	-----	588
Number of Cows	154	150	-----	164

PRODUCTION

Daily Milk (cows in milk)	68.9	74.0	81.4	77.4
Rolling Herd Average for Milk	23529	23920	26312	23885
Days in Milk	172	157	-----	190
% Cows in Milk	80	91	-----	87

FEEDING

Feed Cost Per CWT Milk	10.47	9.32	-----	6.08
Income Over Feed Cost	1.20	4.88	-----	5.35
Peak Milk - 1st Lactation Cows	74	77	85	81
Peak Milk - 2nd Lactation Cows	109	103	113	102
Peak Milk - 3rd+ Lactation Cows	111	117	129	108

REPRODUCTION

Projected Minimum Days Open	114	104	<125	165
% 1st Services > 100 Days	6	4	<20	33
Days to 1st Breeding	87	85	<75	99
% Heats Observed (yearly average)	58	63	>60	36
% Successful - 1st Services	50	60	>50	40
% Successful - All Services	50	55	>45	36
Pregnancy Rate (Yearly)	31	33	>20	41.3

GENETICS

% Herd Bred to Proven AI Bulls	98	95	>50	48
% Herd Bred to Young AI Bulls	2		<50	2
% Herd Bred to Other Bulls		5	0	50
Rank for Net Merit \$ of Proven AI Bulls	75	72	>80	62
Merit \$ of Proven AI Bulls	+422	+356	>+365	+292

SOMATIC CELL COUNTS

% 1st Lactation Cows <= SCC Score 4.0	78	73	>80	85
% Older Cows <= SCC Score 4.0	75	78	>70	76
SCC Score (total herd)	3.0	3.3	<=2.5	2.6

GENERAL MANAGEMENT

Age 1st Lactation Cows @ Freshening	24	24	<25	27
% Dry Periods < 40 Days	21	15	0	13
% Dry Periods > 70 Days	1		<10	24
% Records Identified by Sire		100	100	67
% Cows Left Herd Non-Dairy	35	37	----	29

* Production Goals are 10% higher than your current levels.