

FEED REPORT

Herd Summary

NAME
Patrick Producer

HERD NUMBER
XXXXX

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TEST DATE
11 Sep 2018
SERVICE
Supervised



PARAMETERS									
DESCRIPTION	Herd	Average by Cow on Test Day						12 Months	12-24 Months
		Days in Lactation				Days in Gestation		12 Months	12-24 Months
		0-100	101-200	201-300	300+	<265	=>265		
PRODUCTION									
# of Cows	89	25	17	16	18	9	4	84.8	76
Actual Milk kg	33.9	37.5	39.5	33.2	24.7			11904	11528
Fat %	4.09	4.17	3.86	3.99	4.41			3.93	3.90
Protein %	3.28	3.08	3.19	3.43	3.64			3.31	3.22
Mun mg N/dl	12.5	13.2	13.7	12.7	10.1				
Persistence %	93	103	92	94	85				
Days in Milk	190	49	145	258	367			174	169
TECHNO-ECONOMICS									
Forages \$/cow/d	2.43	2.45	2.49	2.44	2.35	2.65	1.90	2.53	2.57
Concentrates \$/cow/d	4.86	5.92	6.03	5.87	5.41	.52	2.37	4.43	3.83
Forage Milk kg/cow/yr	1915							3371	3722
Std Milk / Concentrates	2.55	2.68	2.82	2.57	2.37			2.87	3.08
Feed Efficiency	1.34							1.48	1.48
Milk Value \$/cow	19.40	25.60	25.94	22.80	18.44			8093	8007
Margin Over Feed Cost \$/cow	12.00	17.32	17.77	14.50	10.69	3.11	3.17	5555	5676
Concentrates \$/hL	17.92	16.49	15.22	17.40	20.36			14.08	12.25
Feed Cost \$/hL	26.88	23.31	21.48	24.64	29.20			22.03	20.60
Milk Value \$/hL	70.91	70.35	67.76	70.79	76.88			70.09	71.61
Margin Over Feed Cost \$/hL	44.03	47.04	46.28	46.15	47.68			48.06	51.01
Margin Over Feed Cost \$ / kg Fat	10.44	10.94	11.63	11.22	10.49			11.86	12.69

FEED INTAKE											
DESCRIPTION	Herd	Average by Cow on Test Day						12 Months	Total yr	12-24 Months	
		Days in Lactation				Days in Gestation		12 Months	Total yr	12-24 Months	
		0-100	101-200	201-300	300+	<265	=>265				Herd
Herd											
Herd											
Herd											
FORAGES : : : kg AF : : kg : MT : kg											
Pasture Zero Grazing											
Haycrop Silage	13.3 5.3	16.7	17.1	16.4	14.3	.4	6.0	5111 2035	433	6104 2266	
Corn Silage	14.6 5.2	16.7	16.9	16.7	16.7	5.2	7.3	5819 2180	493	5511 2104	
Other Succulents											
Hay	2.0 1.8					12.1	5.4	616 541	52	485 423	
ENERGY SUPPLEMENTS : : : kg AF : : : :											
Complete Meal Mix	.2 .2					.2	2.6	12 11	1		
Grains	7.1 5.1	9.2	9.4	9.0	7.9			2705 1947	229	2333 1709	
Others								19 18	2	88 86	
PROTEIN SUPPLEMENTS : : : kg AF : : : :											
Compound Feed	3.2 2.8	4.1	4.2	4.1	3.6			939 841	80	685 619	
Base Ingredients	.2 .1			.1	.4	.3	.1	390 347	33	581 511	
OTHER SUPPLEMENTS : : : grams AF : : kg : MT : kg											
Min / Vit / Add	292 280	337	346	332	293	192	70	82 79	7.0	94 90	