

	Ayrshire	Brown Swiss	Guernsey	Holstein	Jersey	Mixed Breed	Milking Shorthorn	Red & White
Number of Herds	5	16	12	1469	47	210	3	4
<b>Year Rolling Average:</b>								
Cows per Herd	40	50	24	145	67	130	30	60
% Cows in Milk	85	87	87	88	86	87	87	87
Days in Milk	173	223	180	178	172	181	189	160
Milk lbs.	15,652	19,331	15,163	22,390	15,862	19,362	17,860	22,858
% Fat	3.9	4.1	4.5	3.9	4.9	4.0	3.8	3.9
Fat lbs.	608	785	677	858	785	761	680	881
% Protein	3.2	3.4	3.4	3.1	3.7	3.2	3.2	3.2
Protein lbs.	494	665	511	695	580	617	575	724
SSC Count	268	218	330	265	238	262	261	248
% New Infections	7	9	6	7	7	7	20	9
% SCC Positive	34	22	19	23	25	24	33	25
MLM lbs.	53	67	51	76	54	65	62	77
<b>Average Sire PTA:</b>								
Average NM\$, Service Sire	135	236	139	429	263	331	49	363
Average NM\$, 1st Lact.	44	137	63	77	-2	97	-28	-108
Average NM\$, 2nd Lact.	31	100	75	51	-26	79	-40	-57
Average NM\$, 3rd+ Lact.	30	91	55	3	-39	47	6	-97
<b>First Lact. Vs. Other Lact. Cows</b>								
Percent of Herd 1st Lact.	35	36	43	38	37	37	26	37
Avg Production Index, 1st Lact.	103	103	98	100	100	100	101	99
Avg Production Index, Other Cows	100	99	101	101	100	101	100	101
Average Age, 1st Lact.	30	29	27	27	26	26	28	27
Average Age, Other Cows	64	57	59	54	57	56	51	55
% Identified by sire, 1st Lact.	90	76	82	81	84	78	88	89
% Identified by sire, Other Cows	76	74	72	80	81	77	96	92
Avg Peak Milk, 1st Lact.	60	66	59	77	57	67	67	75
Avg Peak Milk, Other Cows	75	88	70	100	72	87	92	106
Avg Peak Milk, All Cows	70	79	66	91	67	79	86	93
Peak Ratio	0.8	0.77	0.8	0.77	0.8	0.77	0.71	0.72
% Leaving herd, 1st Lact.	9	8	10	10	10	11	28	6
% Leaving herd, Other Cows	17	21	26	27	24	27	24	27
<b>Cows Dry Before Calving:</b>								
Average Days Dry	70	83	74	61	68	63	115	72
% Dry Less Than 40 days	7	7	7	11	7	10	3	3
% Dry 40 - 70 Days	57	53	54	69	68	66	51	68
% Dry More Than 70 days	36	36	39	19	23	23	46	29
<b>Reproduction</b>								
Minimum Calving Interval	14.6	15.5	14.0	14.2	13.8	14.0	15.4	13.2
Avg. Days to 1st Breeding	94	89	84	90	86	91	92	93
Avg. Days Open	164	192	144	151	138	146	190	121
Heat Detection Index	28	36	33	37	38	36	36	41
Pregnancy Rate	26	16	14	17	20	18	11	16
Mgmt. Calving Interval	13.7	17.6	14.3	13.7	13.5	14.0	16.2	12.9
Services per Conception	1.6	3.1	2.4	2.1	1.9	1.9	2.2	1.6
Annual Turnover Rate	24	29	37	38	33	39	53	33