

<b>Average ALL Cows</b>	<b>Lactation</b>				Herd Number: <b>A</b> Month of Test: <b>9-10</b>				
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>	<b>365-day Herd Average</b>				
Total Cow Months	134	97	81	312	336				
% Days in Milk	92	84	85	88	90				
Pounds Milk	79.1	82.3	77.4	79.3	30,169				
% Fat	3.50	3.50	3.40	3.50	3.60				
Pounds Fat	2.77	2.88	2.63	2.78	1,097				
% Protein	2.80	2.80	2.80	2.80	2.80				
Pounds Protein	2.21	2.30	2.17	2.22	850				
Pounds 3.5% FCM	79.1	82.3	76.1	79.4					
<b>Ave. Milking Cows</b>	<b>Lactation</b>				<b>Genetic Information (PTA)</b>				
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>	<b>Cow</b>				
Cow Months	123	81	69	273		<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>
Pounds Milk	86.0	98.0	91.0	91.0	Milk	910	788	672	781
Pounds Fat	3.01	3.43	3.09	3.19	Fat	25	26	22	24
Pounds Protein	2.22	2.74	2.55	2.55	Prot.	29	25	24	26
Pounds 3.5% FCM	86.0	98.0	89.4	91.0					
<b>Ext. 305 day Ave.</b>	<b>Lactation</b>				<b>Sire</b>				
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>		<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>
Pounds Milk	26764	28259	27755	27652	Milk	1162	890	849	988
Pounds Fat	964	989	999	968	Fat	30	29	29	29
Pounds Protein	776	848	750	857	Prot.	36	29	31	33
ME Pounds Milk	29405	29286	27473	28887					
ME Pounds Fat	1093	1094	996	1069					
ME Pounds Protein	812	815	772	803					
<b>SCC Summary</b>	<b>Lactation</b>				<b>Service Sire</b>				
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>		<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>
% cows					Milk	1840	1595	1544	1673
Low 0-4	77	75	65	73	Fat	41	33	37	37
Med 5-6	21	16	17	19	Prot	61	53	52	56
High 7-9	2	9	18	8					
<b>Repro. Status</b>	<b>Lactation</b>								
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>					
Days @ 1st Brdg	75	73	79	75					
Svcs./Conception	3.7	4.0	4.3	3.9					
Days Open	153	139	164	151					
Last Calving Int.	---	14.7	14.5	14.6					
Next Calving Int.	14.2	13.8	14.6	14.2					
Age @ Last Calving	24.0	38.0	64.0	39.0					

Average ALL Cows		Lactation			Herd Number: <b>B</b> Month of Test: <b>9-10</b>				
1st		2nd	3rd	Total	365-day Herd Average				
Total Cow Months	98	63	66	227	218				
% Days in Milk	84	88	88	87	86				
Pounds Milk	64.0	69.0	77.0	69	23,840				
% Fat	4.00	4.20	4.10	4.10	4.10				
Pounds Fat	2.56	2.90	3.16	2.83	850				
% Protein	3.10	3.20	3.00	3.10	3.00				
Pounds Protein	1.98	2.21	2.31	2.14	704				
Pounds 3.5% FCM	69.2	76.7	84.5	75.7					
Ave. Milking Cows		Lactation			Genetic Information (PTA)				
1st		2nd	3rd	Total	Cow				
Cow Months	82	56	58	196	Milk Fat Prot.	1st	2nd	3rd	Total
Pounds Milk	69.6	73.7	81.2	74.8		517	1581	1054	954
Pounds Fat	2.85	2.80	3.49	3.07		39	92	57	58
Pounds Protein	1.95	2.21	2.11	2.09		36	60	28	41
Pounds 3.5% FCM	76.3	77.3	91.7	82.1					
Ext. 305 day Ave.		Lactation			Sire				
1st		2nd	3rd	Total	Milk Fat Prot.	1st	2nd	3rd	Total
Pounds Milk	22873	24861	26383	24507		595	588	333	498
Pounds Fat	807	909	962	883		17	25	14	18
Pounds Protein	703	793	827	767		19	21	20	20
ME Pounds Milk	25377	26848	25436	25782					
ME Pounds Fat	944	997	955	961					
ME Pounds Protein	754	793	736	759					
SCC Summary		Lactation			Service Sire				
1st		2nd	3rd	Total	Milk Fat Prot	1st	2nd	3rd	Total
% cows									
Low 0-4	84	84	73	80		1343	1379	1363	1360
Med 5-6	15	11	17	15		46	44	39	45
High 7-9	1	5	10	5		48	49	48	48
Repro. Status		Lactation							
1st		2nd	3rd	Total					
Days @ 1st Brdg	70	74	70	71					
Svcs./Conception	2.6	2.6	2.4	2.5					
Days Open	126	122	123	124					
Last Calving Int.	---	14.1	13.6	13.9					
Next Calving Int.	13.4	13.2	13.3	13.3					
Age @ Last Calving	23.0	37.0	58.0	37.1					

Average ALL Cows	Lactation				Herd Number: C Month of Test: 9-10				
	1st	2nd	3rd	Total	365-day Herd Average				
Total Cow Months	139	101	93	333	349				
% Days in Milk	90	79	79	84	88				
Pounds Milk	68.6	68.0	70.5	69.0	26,805				
% Fat	3.43	3.34	3.35	3.38	3.46				
Pounds Fat	2.36	2.27	2.36	2.33	927				
% Protein	3.20	3.15	3.19	3.18	3.14				
Pounds Protein	2.20	2.14	2.25	2.19	840				
Pounds 3.5% FCM	67.9	66.3	68.8	67.7					
Ave. Milking Cows	Lactation				Genetic Information (PTA)				
	1st	2nd	3rd	Total	Cow				
Cow Months	125	80	73	278	Milk Fat Prot.	1st	2nd	3rd	Total
Pounds Milk	76.1	85.6	89.7	82.4		609	499	412	506
Pounds Fat	2.61	2.86	3.01	2.79		19	15	16	17
Pounds Protein	2.43	2.20	2.86	2.62		20	15	14	16
Pounds 3.5% FCM	75.3	83.4	87.5	80.8					
Ext. 305 day Ave.	Lactation				Sire				
	1st	2nd	3rd	Total		1st	2nd	3rd	Total
Pounds Milk	23211	25817	27471	25188	Milk Fat Prot.	900	750	472	728
Pounds Fat	802	884	944	866		26	16	19	21
Pounds Protein	723	813	869	791		28	22	16	22
ME Pounds Milk	29417	29694	28588	29269					
ME Pounds Fat	1010	1010	982	1002					
ME Pounds Protein	950	982	934	948					
SCC Summary	Lactation				Service Sire				
	1st	2nd	3rd	Total		1st	2nd	3rd	Total
% cows					Milk Fat Prot	1309	1348	1382	1341
Low 0-4	92	85	79	87		35	36	40	37
Med 5-6	7	11	11	9		43	40	41	41
High 7-9	1	4	11	4					
Repro. Status	Lactation								
	1st	2nd	3rd	Total					
Days @ 1st Brdg	98	100	102	100					
Svcs./Conception	2.29	2.25	2.21	2.21					
Days Open	160	148	154	154					
Last Calving Int.	---	14.0	14.1	14.1					
Next Calving Int.	14.7	14.4	14.5	14.5					
Age @ Last Calving	26.0	39.3	66.0	41.2					

Average ALL Cows		Lactation			Herd Number: <b>D</b> Month of Test: <b>9-10</b>				
1st		2nd	3rd	Total	365-day Herd Average				
Total Cow Months	38	27	29	94	105				
% Days in Milk	87	93	96	91	88				
Pounds Milk	54.81	60.45	74.9	62.3	21,903				
% Fat	4.10	4.20	4.40	4.30	4.0				
Pounds Fat	2.24	2.54	3.29	2.68	877				
% Protein	3.00	3.00	2.70	2.80	3.10				
Pounds Protein	1.64	1.81	2.02	1.74	674				
Pounds 3.5% FCM	60.0	67.3	85.7	70.4					
Ave. Milking Cows		Lactation			Genetic Information (PTA)				
1st		2nd	3rd	Total	Cow				
Cow Months	33	25	28	86	Milk Fat Prot.	1st	2nd	3rd	Total
Pounds Milk	63.0	65.0	78.0	68.0		-105	-385	-633	-374
Pounds Fat	2.58	2.73	3.43	2.92		9	-10	-17	-8
Pounds Protein	1.89	1.95	2.11	1.93		3	-3	-10	-4
Pounds 3.5% FCM	69.1	72.8	89.3	76.8					
Ext. 305 day Ave.		Lactation			Sire				
1st		2nd	3rd	Total	Milk Fat Prot.	1st	2nd	3rd	Total
Pounds Milk	18046	19873	23045	20212		209	247	-104	96
Pounds Fat	722	815	968	808		28	2	-5	8
Pounds Protein	541	596	668	606		16	7	2	8
ME Pounds Milk	20366	22348	23361	21821					
ME Pounds Fat	813	913	987	893					
ME Pounds Protein	597	667	652	633					
SCC Summary		Lactation			Service Sire				
1st		2nd	3rd	Total	Milk Fat Prot	1st	2nd	3rd	Total
% cows						898	766	830	836
Low 0-4	86	64	61	70		36	18	27	27
Med 5-6	7	32	18	19		28	26	26	27
High 7-9	7	4	21	11					
Repro. Status		Lactation							
1st		2nd	3rd	Total					
Days @ 1st Brdg	214	185	192	195					
Svcs./Conception	1.9	1.9	2.8	2.0					
Days Open	290	236	257	265					
Last Calving Int.	---	15.8	17.8	16.8					
Next Calving Int.	18.8	16.9	17.6	17.9					
Age @ Last Calving	26.2	43.1	70.0	48.0					



<b>Average ALL Cows</b>	<b>Lactation</b>				Herd Number: <b>E</b> Month of Test: <b>9-10</b>				
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>	<b>365-day Herd Average</b>				
Total Cow Months	103	103	73	279	220				
% Days in Milk	85	90	96	90	84				
Pounds Milk	62.8	78.73	86.1	74.8	26,287				
% Fat	3.36	.35	3.41	3.37	3.59				
Pounds Fat	2.11	2.64	2.94	2.52	943				
% Protein	3.15	3.05	2.97	3.06	3.07				
Pounds Protein	1.98	2.40	2.56	2.29	808				
Pounds 3.5% FCM	61.4	76.8	84.9	73.2					
<b>Ave. Milking Cows</b>	<b>Lactation</b>				<b>Genetic Information (PTA)</b>				
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>	<b>Cow</b>				
Cow Months	87	93	70	250		<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>
Pounds Milk	74.1	87.1	89.6	83.3	Milk	548	346	195	363
Pounds Fat	2.49	2.92	3.06	2.81	Fat	20	15	12	15
Pounds Protein	2.34	2.65	2.66	2.54	Prot.	18	12	9	12
Pounds 3.5% FCM	72.4	85.0	88.3	81.5					
<b>Ext. 305 day Ave.</b>	<b>Lactation</b>				<b>Sire</b>				
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>		<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>
Pounds Milk	23674	26595	27152	25682	Milk	711	791	683	734
Pounds Fat	822	948	959	905	Fat	18	23	3	15
Pounds Protein	734	810	795	778	Prot.	21	25	11	20
ME Pounds Milk	30078	30531	28141	29728					
ME Pounds Fat	1035	1084	994	1042					
ME Pounds Protein	956	943	841	920					
<b>SCC Summary</b>	<b>Lactation</b>				<b>Service Sire</b>				
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>		<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>
% cows					Milk	711	1028	979	1102
Low 0-4	89	83	71	82	Fat	42	38	29	38
Med 5-6	5	15	24	14	Prot	39	38	36	38
High 7-9	6	2	5	4					
<b>Repro. Status</b>	<b>Lactation</b>								
	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>Total</b>					
Days @ 1st Brdg	82	69	82	77					
Svcs./Conception	2.41	2.36	2.00	2.32					
Days Open	157	131	142	143					
Last Calving Int.	---	12.7	13.6	13.1					
Next Calving Int.	14.3	13.6	14.0	13.9					
Age @ Last Calving	28.3	38.1	63.7	41.4					

