

REPRODUCTIVE SUMMARY

TYPE OF RECORD AND HERD CODE			SCHED ULING DAY	DATE TESTED	
ST.	CO.	HERD NO.	MO.	DAY	
52					
			NO. HERDS = 297		

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3-2012 SUMMARY STATE AVERAGE (MSC0991)

SUMMARY OF CURRENT BREEDING HERD

TOTAL COWS IN BREEDING HERD	COWS WITH NO SERVICE DATES OR DIAG. OPEN			DAYS OPEN AT LAST SERVICE				DAYS TO 1ST SERVICE
69	OPEN VWP TO 100 DAYS	OPEN OVER 100 DAYS	NUMBER DIAG. OPEN	FEWER THAN VWP	VWP TO 100 DAYS	OPEN 100 TO 130 DAYS	OPEN OVER 130 DAYS	
	11	13	4	2	15	9	20	
	16	19	6	3	22	13	21	
VOLUNTARY WAITING PERIOD (VWP)	NUMBER COWS % OF BREEDING HERD							
60								

YEARLY REPRODUCTIVE SUMMARY

DATE OF TEST	% HEATS OBS.	NUMBER SERVICES	% SUCCESSFUL	NUMBER CONFIRM. PREG.	NUMBER CALVING	TOTAL PREGNANT COWS
MONTH DROPPED						
4-11	45	38	36	15	15	91
5-11	42	35	35	12	14	92
6-11	42	32	31	13	16	93
7-11	42	32	27	11	20	91
8-11	38	35	23	9	24	83
9-11	45	44	27	9	21	76
10-11	46	46	33	10	18	71
11-11	45	50	37	13	20	71
12-11	45	42	39	15	18	72
1-12	46	45	37	19	19	79
2-12	45	41	17	17	18	82
3-12	44	35	14	14	15	90
AVERAGES	44.4	40.33	33.13	13.18	18.83	
TOTALS		475		157	218	

REPRODUCTIVE SUMMARY OF TOTAL HERD

	DAYS OPEN AT 1ST SERVICE			AVG. DAYS TO 1ST SERVICE	SERVICES PER PREGNANCY			PROJECTED MINIMUM CALVING INTERVAL	DAYS OPEN	SERVICE OR HEAT INTERVALS		SERVICES FOR PAST 12 MONTHS			
	NUMBER FEWER THAN VWP	NUMBER FROM VWP TO 100 DAYS	NUMBER OVER 100 DAYS		PREG. COWS	ALL COWS	INTERVAL LENGTH			NUMBER INTERVALS	SERVICE NUMBER	NUMBER SERVICE	% SUCCESSFUL	SERVICE SIRE PTA \$	1ST
1ST LACT	7	35	11	92	2.2	3.1	14.4	158	18-24	73			162	36	418
2ND LACT	6	24	7	93	2.3	3.2	14.3	154	36-48	48			99	33	424
3 + LACTS	6	29	9	93	2.3	3.4	14.3	155	OTHER	88			166	31	424
ALL LACTS	19	88	28	93	2.3	3.2	14.3	156					427	33	418
% OF ALL 1ST SERVICES	14	65	21												
ABORTIONS													THIS MONTH		PAST YEAR
													2		

GENERAL MANAGEMENT INFORMATION

COWS TO BE MILKING, DRY, CALVING, BY MONTH	APR	MAY	JUNE	JULY	AUG	SEPT
	169	163	156	152	152	150
*MILKING	18	23	29	33	33	34
DRY	5	7	10	14	16	16
COWS TO CALVE	4	4	4	4	5	4
TO BE KEPT						
	% PER MONTH CULLING RATE					

STAGE OF LACTATION PROFILE	STAGE OF LACTATION (DAYS)					
	1-40	41-100	101-199	200-305	306 +	
NUMBER	1ST LACT. 6	10	17	17	13	
	2ND & LATER 10	19	32	29	14	
% OF MILKING HERD	1ST LACT. 4	6	10	10	8	
	2ND & LATER 6	11	19	17	8	
AV. DAILY MILK PRODUCTION	1ST LACT. 63	72	70	63	57	
	2ND & LATER 89	95	82	65	50	
SCC	1ST LACT. 2.4	2.0	2.2	2.6	2.7	
	2ND & LATER 2.6	2.4	2.7	3.2	3.4	

DRY COW PROFILE	NUMBER DRY PERIODS	DAYS DRY	NUMBER DRY FEWER THAN 40 DAYS	NUMBER DRY 40-70 DAYS	NUMBER DRY OVER 70 DAYS
	1ST LACT. 119	125	85	90	81
	2ND LACT. 48	60	6	35	7
	3 + LACTS. 63	69	5	41	17
ALL LACTATIONS	111	65	11	76	23

YEARLY SUMMARY OF COWS ENTERING AND LEAVING THE HERD	COWS ENTERING HERD		COWS LEFT HERD		NUMBER OF COWS LEAVING THE HERD																	
	DAIRY	LOW PROD.	REPO.	DISEASE INJURY	DIED	MAST. OR UDDER	FEET & LEGS															
1ST LACT.	71	26	73	22873	836	684	75	11	6	5	3	74	40	16	9	3	2	4	2	2	2	1
2ND LACT.	49	40	90	23704	863	708	71	12	7	5	5	3	2	15	8	1	2	4	2	3	2	1
3 + LACTS.	64	65	96	22860	832	684	61	16	11	5	7	1	1	33	18	2	5	5	5	7	6	3
ALL LACTATIONS	184	44	86	23096	842	691	69	13	8	5	5	78	42	64	34	6	9	13	9	12	10	5

YEARLY PRODUCTION AND MASTITIS SUMMARY

DATE OF TEST	DAYS IN TEST PERIOD	NUMBER COWS IN HERD ON TEST DAY	TEST DAY AVERAGES (MILKING COWS)		STANDARDIZED 150 DAY MILK	TEST PERIOD PERSIST. INDEX	TEST DAY AVERAGES (ALL COWS)				ROLLING YEAR HERD AVERAGE			SOMATIC CELL COUNT SUMMARY % COWS SCC SCORE						NUMBER LEFT HERD	DIED	SOLD
			DAYS IN MILK	MILK			% IN MILK	MILK	% FAT	% PROT.	MILK	FAT	PROT.	0,1,2,3		4,5		6,7,8,9				
														BELOW 142,000	142,000-283,000	284,000-565,000	566,000-1,130,000	OVER 1,130,000	DAIRY			
4-11	30	184	196	72.3	77.6	102	89	64.6	3.7	3.0	22380	808	672	66	14	9	6	6	2.9	1	5	
5-11	32	182	198	71.0	77.0	102	87	61.7	3.6	3.0	22224	808	670	63	14	8	6	6	2.8	1	4	
6-11	34	182	197	68.7	75.3	99	85	58.0	3.6	3.0	22253	807	669	66	14	14	7	7	3.0	1	4	
7-11	33	180	197	68.5	73.1	99	85	58.0	3.6	3.0	22120	808	665	66	14	14	7	7	3.0	1	4	
8-11	35	180	193	66.4	73.4	102	85	58.0	3.6	3.0	22091	805	660	66	14	14	7	8	3.2	2	1	
9-11	35	185	178	67.2	73.7	103	86	58.7	3.5	3.1	22106	807	657	66	14	14	9	9	3.0	1	1	
10-11	33	183	175	66.5	72.4	100	86	56.6	3.3	3.0	22049	808	654	66	13	14	10	6	3.1	1	1	
11-11	35	186	171	68.1	73.2	103	86	58.7	3.3	3.1	21950	803	660	67	14	14	10	5	2.9	1	1	
12-11	33	183	173	69.8	74.4	103	87	60.7	3.1	3.1	22009	805	662	67	13	13	10	5	2.9	1	1	
1-12	34	185	175	70.8	75.0	103	88	62.4	3.1	3.1	21944	804	661	68	13	13	10	5	2.8	1	1	
2-12	34	183	181	71.6	75.7	103	90	64.1	3.1	3.1	21940	803	659	68	13	13	10	5	2.8	1	1	
3-12	32	189	187	72.3	76.6	103	90	65.1	3.7	3.0	21934	814	658	69	13	13	10	5	2.7	1	1	
AVERAGES	33	185	184	69.3	74.8	102	88	60.1	3.7	3.0	21934	814	658	65	14	9	6	6	2.9	13	62	

REMARKS:

IST OR PRIOR AP	MILKING TIMES	WGH	SPL	SHIPPED-TEST DAY COMPARISON	TEST DAY	YEARLY AV.
				SUM OF TEST DAY WTS (LBS)	11575	10625
2ND				REPORTED AV. DAILY BULK TANK WTS (LBS)	11343	10359
3RD (GX)				% DEVIATION	+2.0	+2.6

ASSOC.	MILK LAB		PROCESSING CENTER				
	RECEIVED	MAILED	BARN SHEETS RECEIVED	LAB RESULTS RECEIVED	MAILED		
SUPV.	MO.	DAY	MO.	DAY	MO.	DAY	

TEST PERIOD AV. MILK LBS. ADDED	61.4	TEST PERIOD AV. MILK LBS. DROPPED	62.0	SCC HERDS	285	COWS	47843
			RAW SCC THIS MONTH	= 249000			
			RAW SCC THIS YEAR	= 285000			