

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

PAGE

6-2013 SUMMARY STATE AVERAGE (MSC0991)

NO. HERDS= 285

PRODUCTION, INCOME, AND FEED COST SUMMARY

DESCRIPTION	DAILY AVERAGE PER COW ON TEST DAY		ROLLING YEARLY HERD AVERAGES	
	NUMBER	%	NUMBER	%
TOTAL COWS	192		191.6	
COWS IN MILK	164	85	166.6	87
MILK LBS. (ALL COWS)	60.4		21,963	
B'FAT LBS. (ALL COWS)	2.13		812	
B'FAT PERCENT	3.5		3.7	
PROTEIN LBS.(ALL COWS)	1.80		658	
PROTEIN PERCENT	3.0		3.0	
MILK LBS.(MILKING COWS)	70.7			
	MILKING COWS	ALL COWS		
SILAGE	LBS. CONSUMED	LBS. CONSUMED	%ENE	
	49	46	16,978	
OTHER SUCCULENTS OR BLENDED RATIONS	LBS. CONSUMED	LBS. CONSUMED	%ENE	
	29	28	10,399	
DRY FORAGE	LBS. CONSUMED	LBS. CONSUMED	%ENE	
	4	4	1,578	
OTHER FEEDS	LBS. CONSUMED	LBS. CONSUMED	%ENE	
	1	1	177	
PASTURE	PASTURE (YES OR NO)	DAYS	%ENE	
	Y	Y	7	
CONCENTRATES	LBS. CONSUMED	LBS. CONSUMED	%ENE	
	12	12	4,375	
VALUE OF PRODUCT \$	14.42	12.12	4,316	
COST OF CONCENTRATES \$	1.90	1.80	612	
TOTAL FEED COST \$	5.50	5.28	1,750	
INCOME OVER FEED COST \$	8.92	6.84	2,566	
FEED COST PER CWT. MILK \$	7.78	8.74	7.99	
MILK BLEND PRICE	PER CWT	%FAT	%PROT	
	20.36	3.63	3.11	19.65 3.73 3.1

REMARKS:

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

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
62	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	
	9	13	4	2	12	7	18	89
	15	21	6	3	19	11	25	

YEARLY REPRODUCTIVE SUMMARY

DATE OF TEST	% HEATS OBS.	NUMBER SERVICES	% SUCCESSFUL	NUMBER CONFIRM. PREG.	NUMBER CALVING	TOTAL PREGNANT COWS
7-1-12	40	31	26	11	22	97
8-1-12	40	37	27	10	23	87
9-1-12	44	41	28	8	23	83
10-1-12	48	47	32	10	20	76
11-1-12	45	46	39	13	21	74
12-1-12	46	45	39	17	20	77
1-1-13	44	43	41	17	20	79
2-1-13	43	38	40	16	18	85
3-1-13	45	35	41	15	14	86
4-1-13	44	36	38	15	13	93
5-1-13	44	45	17	20	102	102
6-1-13	42	31	15	17	101	101
AVERAGES	44	40	35	14	19	87
TOTALS		475		164	231	

REPRODUCTIVE SUMMARY OF TOTAL HERD

STAGE OF LACTATION PROFILE	STAGE OF LACTATION (DAYS)					SERVICES PER PREGNANCY	PROJECTED MINIMUM	SERVICE OR HEAT INTERVALS	SERVICES FOR PAST 12 MONTHS					
	1-40	41-100	101-199	200-305	306+				INTERVAL LENGTH	NUMBER INTERVALS	SERVICE NUMBER	NUMBER SERVICE	% SUCCESSFUL	SERVICE SIRE PTA \$
1ST LACT	8	36	11	92	2.2	2.8	14.1	150	18-24	73	1ST	169	38	467
2ND LACT	6	28	8	89	2.1	2.7	14.0	145	36-48	47	2ND	99	35	473
3+ LACTS	7	31	10	92	2.2	3.0	14.2	151	OTHER	86	3RD +	158	32	461
ALL LACTS	21	95	29	92	2.1	2.8	14.1	149	TOTAL	426	TOTAL	426	35	465
% OF ALL 1ST SERVICES	14	66	20						ABORTIONS		THIS MONTH		PAST YEAR	2

GENERAL MANAGEMENT INFORMATION

COWS TO BE MILKING, DRY, CALVING, BY MONTH							BR OF HERD
	JULY	AUG	SEPT	OCT	NOV	DEC	
*MILKING	162	167	173	178	181	180	
DRY	32	30	29	28	29	34	
COWS TO CALVE	12	15	15	14	14	14	
TO BE DRY	4	4	5	5	5	5	
* ASSUMES 2.9 % PER MONTH CULLING RATE							

STAGE OF LACTATION	DRY COW PROFILE				BODY WEIGHT	AIPL PTA \$		IDENTIFICATION SUMMARY				
	NUMBER DRY PERIODS	DAYS DRY	NUMBER DRY FEWER THAN 40 DAYS	NUMBER DRY 40-70 DAYS		NUMBER DRY OVER 70 DAYS	% SIRE	% DAM	% USABLE BY AIPL	% ID CHG		
1ST LACT.					1190	169	286	83	88	80	1	
2ND LACT.	52	60	6	38	8	1320	149	241	83	88	80	4
3+ LACTS.	63	68	5	40	18	1420	121	182	80	85	77	7
ALL LACTATIONS	115	64	11	79	26	1310	140	234	82	87	79	4

STAGE OF LACTATION	NUMBER OF COWS	AGE	PEAK TEST DAY PROD.	PROJECTED ME 305 DAY			SOMATIC CELL COUNT FOR CURRENT MONTH					YEARLY SUMMARY OF COWS ENTERING AND LEAVING THE HERD										
				MILK	FAT	PROTEIN	% COWS SCC SCORE					COWS ENTERING HERD		COWS LEFT HERD		NUMBER OF COWS LEAVING THE HERD						
				1,2,3	4	5	6	7,8,9	NUMBER	%	NUMBER	%	DAIRY	LOW PROD.	REPO.	DISEASE INJURY	DIED	MAST. OR UDDER	FEET & LEGS			
1ST LACT.	73	26	73	22700	833	678	73	12	7	4	4	74	39	18	9	3	3	4	2	3	2	1
2ND LACT.	54	40	91	23648	856	702	71	12	7	5	5	3	2	18	9	2	3	4	2	3	3	1
3+ LACTS.	65	65	98	22913	832	684	60	14	10	8	8	2	1	33	17	2	5	6	5	6	6	3
ALL LACTATIONS	192	43	88	23042	839	687	69	13	8	5	5	79	41	69	36	7	11	14	9	12	11	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					NUMBER LEFT HERD		
			DAYS IN MILK	MILK			% IN MILK	MILK	% FAT	% PROT.	MILK	FAT	PROT.	% COWS SCC SCORE					DIED	SOLD	
			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							
7-1-12	31	195	190	67.3	74.4	99	84	56.4	3.6	3.0	21980	798	658	69	14	9	6	6	2.9	1	5
8-1-12	35	188	184	67.1	74.0	103	85	56.6	3.6	3.0	21791	792	655	68	14	10	6	7	3.0	2	2
9-1-12	34	195	178	66.1	72.6	100	85	56.6	3.6	3.0	21940	799	659	69	14	15	9	6	3.0	1	1
10-1-12	34	188	173	67.3	73.3	103	85	56.9	3.6	3.0	22014	800	659	69	14	14	9	6	2.9	1	1
11-1-12	34	192	169	68.8	73.2	102	85	56.9	3.6	3.0	21966	801	659	69	14	13	8	5	2.8	1	1
12-1-12	34	192	169	70.3	74.3	103	85	56.9	3.6	3.0	21870	798	659	69	14	13	8	5	2.8	1	1
1-1-13	34	189	170	70.7	74.1	102	88	56.2	3.6	3.0	21867	797	655	77	13	8	5	5	2.7	1	1
2-1-13	33	190	176	71.7	75.0	102	89	56.4	3.6	3.0	21924	798	657	69	13	8	5	5	2.7	1	1
3-1-13	32	183	182	71.3	74.9	102	90	56.4	3.6	3.0	21886	804	660	70	13	8	5	5	2.7	1	1
4-1-13	32	186	183	72.2	76.6	104	89	56.4	3.6	3.0	21820	799	655	70	13	8	5	5	2.7	1	1
5-1-13	39	194	195	72.9	78.7	105	87	56.3	3.6	3.0	21826	802	658	71	12	7	5	5	2.6	1	1
6-1-13	35	194	194	72.1	78.8	102	85	56.1	3.6	3.0	21963	812	658	69	13	8	5	5	2.7	1	1
AVERAGES	34	191	181	69.8	75.0	102	87	60.4	3.7	3.0	21963	812	658	69	13	8	5	5	2.8	13	71

TEST PERIOD AV. MILK LBS. ADDED 59.5 TEST PERIOD AV. MILK LBS. DROPPED 58.1

SCC HERDS 275 COWS 41656
 RAW SCC THIS MONTH = 258000
 RAW SCC THIS YEAR = 258000