

QCS TEST HERD #8

Lactation Persistency Summary

Milk Persistency

1st Lactation Heifers By Month of Calving

DEC 23		JAN 24		FEB 24		MAR 24		APR 24		MAY 24		JUN 24		JUL 24		AUG 24		SEP 24		OCT 24		NOV 24		DEC 24		
MONTH OF TEST	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD
DEC 23																										
JAN 24	81	66.5	1	39.0																						
FEB 24	77	76.5	74	66.4																						
MAR 24	77	79.9	54	76.7	81	62.7																				
APR 24	77	84.5	49	84.8	74	75.3	72	65.8																		
MAY 24	73	81.8	49	82.6	54	80.2	75	76.2	69	67.1	5	40.8														
JUN 24	72	84.6	49	83.4	53	84.7	71	79.3	60	77.4	58	67.8														
JUL 24	71	84.2	49	82.7	53	80.2	68	80.2	57	80.5	55	77.4	53	65.8												
AUG 24	71	82.6	48	81.8	52	82.2	65	82.4	57	86.1	54	80.0	50	77.0	81	62.5	2	55.0								
SEP 24	71	79.5	47	84.6	52	82.5	65	85.0	56	85.4	53	82.8	39	84.0	54	75.0	74	66.6								
OCT 24	47	69.4	46	70.7	52	77.8	62	77.9	52	81.2	53	81.4	39	84.3	54	79.2	75	77.4	113	67.1	11	52.0				
NOV 24	38	61.4	37	66.4	50	67.0	58	65.8	50	70.8	52	74.2	38	75.0	54	73.9	74	73.8	111	71.1	94	61.5				
DEC 24	25	58.1	21	63.3	38	67.6	57	65.8	49	71.5	51	80.0	38	80.3	53	81.2	72	79.0	111	77.9	93	77.8	75	63.7		

FCM Persistency

1st Lactation Heifers By Month of Calving

DEC 23		JAN 24		FEB 24		MAR 24		APR 24		MAY 24		JUN 24		JUL 24		AUG 24		SEP 24		OCT 24		NOV 24		DEC 24		
MONTH OF TEST	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM
DEC 23																										
JAN 24	81	74.9	1	52.5																						
FEB 24	77	79.6	74	74.5																						
MAR 24	77	84.1	54	83.0	81	74.9																				
APR 24	77	89.4	49	91.3	74	83.6	72	78.0																		
MAY 24	73	85.4	49	85.9	54	86.7	75	81.9	69	75.8	5	47.7														
JUN 24	72	89.7	49	88.7	53	91.2	71	84.9	60	82.7	58	77.6														
JUL 24	71	92.0	49	89.9	53	88.0	68	86.9	57	87.2	55	86.8	53	78.5												
AUG 24	71	91.7	48	90.9	52	91.1	65	90.5	57	95.0	54	89.0	50	84.4	81	72.0	2	71.6								
SEP 24	71	88.6	47	95.2	52	91.8	65	94.6	56	94.6	53	91.1	39	91.3	54	82.8	74	76.3								
OCT 24	47	82.2	46	84.8	52	90.2	62	89.7	52	92.8	53	93.1	39	94.4	54	89.0	75	88.6	113	78.2	11	69.2				
NOV 24	38	75.5	37	81.0	50	83.4	58	78.8	50	83.0	52	87.0	38	85.8	54	84.3	74	83.2	111	81.0	94	72.5				
DEC 24	25	70.2	21	75.7	38	81.5	57	78.7	49	83.9	51	91.8	38	89.8	53	91.6	72	88.8	111	87.0	93	86.5	75	75.6		

QCS TEST HERD #8

Lactation Persistency Summary

Milk Persistency

2nd and Later Lactation Cows By Month of Calving																										
DEC 23			JAN 24		FEB 24		MAR 24		APR 24		MAY 24		JUN 24		JUL 24		AUG 24		SEP 24		OCT 24		NOV 24		DEC 24	
MONTH OF TEST	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD	NO. COWS	AVG PROD
DEC 23																										
JAN 24	122	99.9	5	73.4																						
FEB 24	120	108.7	82	96.1																						
MAR 24	119	107.9	91	104.1	95	100.8																				
APR 24	115	112.9	88	113.1	95	115.9	88	104.9																		
MAY 24	108	106.9	84	105.6	92	113.1	92	115.0	78	102.6	4	74.3														
JUN 24	106	102.0	81	102.6	89	108.2	91	116.1	77	111.7	95	101.1														
JUL 24	103	98.3	80	98.5	87	102.4	90	110.6	76	108.6	97	112.8	93	101.9												
AUG 24	101	89.8	76	90.4	84	97.1	89	103.0	75	108.1	94	111.1	98	108.2	122	95.1	3	73.3								
SEP 24	98	82.4	70	92.3	77	99.0	86	105.4	75	104.8	91	113.8	95	115.3	119	109.0	115	98.4								
OCT 24	68	63.1	64	71.9	73	85.5	84	92.1	71	95.0	88	101.4	91	106.2	115	107.9	118	105.8	131	93.6	16	72.4				
NOV 24	34	58.6	48	63.7	66	70.9	76	78.3	62	79.6	80	86.7	88	94.2	110	96.2	113	96.4	128	99.0	127	92.3				
DEC 24	17	64.4	21	64.5	49	69.6	74	70.8	59	81.3	76	88.6	85	94.6	108	97.3	111	98.2	127	106.1	124	109.8	129	99.3		

FCM Persistency

2nd and Later Lactation Cows By Month of Calving																										
DEC 23			JAN 24		FEB 24		MAR 24		APR 24		MAY 24		JUN 24		JUL 24		AUG 24		SEP 24		OCT 24		NOV 24		DEC 24	
MONTH OF TEST	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM	NO. COWS	AVG FCM
DEC 23																										
JAN 24	122	109.6	5	88.5																						
FEB 24	120	106.5	82	105.9																						
MAR 24	119	106.8	91	105.6	95	112.8																				
APR 24	115	113.3	88	113.9	95	116.7	88	118.2																		
MAY 24	108	108.9	84	108.7	92	111.7	92	115.9	78	110.2	4	100.6														
JUN 24	106	106.2	81	107.1	89	107.7	91	117.0	77	113.8	95	112.9														
JUL 24	103	105.3	80	105.9	87	105.9	90	114.3	76	111.1	97	117.4	93	114.5												
AUG 24	101	97.9	76	98.2	84	101.7	89	107.8	75	112.7	94	116.0	98	111.4	122	105.5	3	83.8								
SEP 24	98	92.4	70	102.0	77	106.4	86	112.4	75	111.4	91	119.6	95	121.5	119	115.9	115	109.8								
OCT 24	68	74.3	64	83.1	73	96.7	84	102.7	71	105.2	88	111.2	91	114.5	115	117.8	118	115.6	131	108.0	16	90.4				
NOV 24	34	71.1	48	75.9	66	84.5	76	90.3	62	91.6	80	98.3	88	105.2	110	107.7	113	107.9	128	107.8	127	108.0				
DEC 24	17	73.4	21	76.2	49	82.2	74	81.2	59	91.5	76	98.8	85	102.4	108	106.3	111	107.7	127	112.5	124	118.5	129	114.0		

Production Comparison Based on Best Prediction Lactation Calculation

Above the 5% Threshold

Below the 5% Threshold

Does not include cows that are too fresh to test.