

JOHN Q. DAIRYMAN

Lactation Persistency Summary

Milk Persistency

AUG 09		SEP 09		OCT 09		NOV 09		DEC 09		JAN 10		FEB 10		MAR 10		APR 10		MAY 10		JUN 10		JUL 10		AUG 10		
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
AUG 09	3	60.6																								
SEP 09	8	71.5	3	62.1																						
OCT 09	8	71.5	6	77.4	4	46.1																				
NOV 09	8	73.2	6	77.3	8	69.1	5	62.1																		
DEC 09	8	71.1	6	76.6	8	73.2	11	68.9	5	54.1																
JAN 10	8	69.3	6	78.8	8	76.2	11	78.8	8	65.5	1	47.1														
FEB 10	8	68.6	6	81.0	7	81.5	11	73.5	8	74.8	7	72.2	2	51.9												
MAR 10	7	62.5	6	86.4	7	79.3	11	64.9	8	63.1	7	63.5	7	60.9	3	46.9										
APR 10	7	62.3	6	73.4	6	71.2	11	62.0	8	69.1	7	70.5	7	66.2	6	56.0	3	61.0								
MAY 10	6	68.5	6	79.9	6	82.3	11	74.0	8	72.6	7	74.2	7	71.1	6	68.4	4	72.6	1	69.9						
JUN 10	6	64.1	6	73.5	6	77.2	11	68.5	8	70.3	7	71.3	7	73.3	6	63.0	4	72.6	3	66.7	1	45.0				
JUL 10	2	60.4	4	69.8	5	76.0	11	69.9	8	68.7	7	71.2	6	69.6	6	65.9	4	72.0	3	68.8	9	70.5	2	54.9		
AUG 10	1	60.1	2	62.4	5	62.8	11	53.6	8	51.5	7	53.7	6	56.4	6	51.9	4	54.5	3	53.4	9	61.1	7	61.4	8	56.2

FCM Persistency

AUG 09		SEP 09		OCT 09		NOV 09		DEC 09		JAN 10		FEB 10		MAR 10		APR 10		MAY 10		JUN 10		JUL 10		AUG 10		
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
AUG 09	3	64.0																								
SEP 09	8	68.5	3	60.3																						
OCT 09	8	71.7	6	68.3	4	55.6																				
NOV 09	8	73.4	6	72.1	8	69.8	5	68.6																		
DEC 09	8	67.5	6	68.6	8	73.1	11	70.2	5	60.2																
JAN 10	8	71.6	6	73.3	8	77.0	11	84.0	8	70.2	1	54.7														
FEB 10	8	70.9	6	75.0	7	81.7	11	74.3	8	75.3	7	77.2	2	56.6												
MAR 10	7	67.2	6	81.4	7	83.6	11	69.7	8	67.8	7	69.2	7	66.7	3	51.7										
APR 10	7	68.4	6	72.7	6	71.9	11	64.3	8	70.1	7	72.9	7	66.6	6	60.1	3	64.8								
MAY 10	6	75.3	6	79.3	6	83.6	11	79.0	8	71.8	7	73.4	7	71.1	6	72.0	4	76.6	1	76.7						
JUN 10	6	70.6	6	74.3	6	76.8	11	74.8	8	70.0	7	73.6	7	75.8	6	68.4	4	74.0	3	71.5	1	53.6				
JUL 10	2	68.3	4	74.8	5	78.2	11	77.4	8	70.1	7	74.7	6	74.7	6	72.8	4	76.4	3	72.9	9	70.2	2	61.6		
AUG 10	1	69.2	2	69.5	5	64.6	11	61.8	8	55.4	7	59.1	6	62.8	6	59.0	4	68.2	3	58.4	9	62.4	7	65.1	8	55.9

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.

JOHN Q. DAIRYMAN

Lactation Persistency Summary

Milk Persistency

AUG 09		2nd and Later Lactation Cows																										
MONTH OF TEST	NO. COWS	AVG PROD	SEP 09		OCT 09		NOV 09		DEC 09		JAN 10		FEB 10		MAR 10		APR 10		MAY 10		JUN 10		JUL 10		AUG 10			
			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
AUG 09	9	80.1	15	93.2	21	111.5	9	94.0	8	96.7	10	100.4	8	93.2	12	100.6	5	83.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6
SEP 09	15	80.1	15	98.6	17	125.8	11	117.4	10	100.4	8	93.2	12	100.6	5	83.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6		
OCT 09	15	109.2	21	111.5	9	94.0	8	96.7	10	100.4	8	93.2	12	100.6	5	83.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6		
NOV 09	15	105.9	20	110.8	17	125.8	8	96.7	10	100.4	8	93.2	12	100.6	5	83.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6		
DEC 09	15	100.0	19	112.3	17	120.3	11	117.4	10	100.4	8	93.2	12	100.6	5	83.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6		
JAN 10	15	93.3	19	110.2	17	110.8	11	113.9	26	107.7	8	93.2	12	100.6	5	83.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6		
FEB 10	13	88.3	19	103.3	17	107.4	11	114.5	24	115.1	24	105.7	12	100.6	5	83.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6		
MAR 10	12	87.2	18	92.8	16	100.1	11	110.6	22	109.2	21	113.9	15	118.2	5	83.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6		
APR 10	10	71.4	18	81.2	16	90.2	11	96.6	22	95.8	21	107.1	15	104.6	9	109.4	5	70.6	4	77.9	4	63.6	2	66.9	8	90.6		
MAY 10	9	66.2	18	82.8	16	91.3	11	95.8	21	99.8	20	106.7	15	115.0	9	112.6	11	102.5	4	77.9	4	63.6	2	66.9	8	90.6		
JUN 10	8	60.5	18	74.1	15	81.1	11	88.3	21	93.5	18	102.4	15	106.8	8	102.6	11	108.4	13	101.6	4	63.6	2	66.9	8	90.6		
JUL 10	3	65.2	13	64.0	15	73.4	11	78.9	21	81.0	18	91.3	15	97.0	8	95.6	11	100.0	12	107.5	16	106.9	2	66.9	8	90.6		
AUG 10	3	51.2	8	57.3	9	62.8	11	64.8	21	65.0	18	73.1	15	76.9	8	82.4	10	81.6	12	90.0	15	94.4	15	77.9	8	90.6		

FCM Persistency

AUG 09		2nd and Later Lactation Cows																								
MONTH OF TEST	NO. COWS	AVG FCM	SEP 09		OCT 09		NOV 09		DEC 09		JAN 10		FEB 10		MAR 10		APR 10		MAY 10		JUN 10		JUL 10		AUG 10	
			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
AUG 09	9	87.9	15	103.1	9	98.4	8	103.7	10	106.0	8	109.5	12	110.0	5	90.0	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
SEP 09	15	86.9	15	103.1	9	98.4	8	103.7	10	106.0	8	109.5	12	110.0	5	90.0	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
OCT 09	15	104.3	21	103.5	9	98.4	8	103.7	10	106.0	8	109.5	12	110.0	5	90.0	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
NOV 09	15	103.1	20	107.8	17	115.1	8	103.7	10	106.0	8	109.5	12	110.0	5	90.0	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
DEC 09	15	90.9	19	109.4	17	112.5	11	113.5	10	106.0	8	109.5	12	110.0	5	90.0	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
JAN 10	15	88.6	19	114.6	17	107.9	11	108.9	26	104.9	8	109.5	12	110.0	5	90.0	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
FEB 10	13	88.3	19	105.8	17	105.3	11	117.7	24	115.5	24	107.0	12	110.0	5	90.0	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
MAR 10	12	85.0	18	96.8	16	105.0	11	110.3	22	106.4	21	112.9	15	114.7	5	90.0	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
APR 10	10	73.5	18	84.6	16	94.1	11	100.3	22	95.4	21	106.1	15	104.7	9	110.2	5	81.7	4	96.7	4	71.9	2	75.6	8	98.4
MAY 10	9	68.2	18	86.9	16	93.4	11	100.4	21	101.4	20	105.0	15	113.0	9	110.8	11	100.3	4	96.7	4	71.9	2	75.6	8	98.4
JUN 10	8	62.4	18	79.4	15	84.5	11	93.0	21	97.2	18	103.8	15	109.6	8	105.6	11	104.4	13	104.9	4	71.9	2	75.6	8	98.4
JUL 10	3	67.6	13	69.1	15	79.6	11	84.7	21	85.4	18	93.8	15	103.7	8	103.9	11	99.4	12	108.0	16	102.7	2	75.6	8	98.4
AUG 10	3	54.5	8	66.1	9	67.3	11	72.3	21	71.3	18	80.1	15	84.8	8	91.2	10	86.6	12	95.5	15	98.3	15	77.8	8	98.4

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.