

DairyMetrics Report
Georgia & Florida herds, ≥ 1000 cows
Date of Report: Friday, January 25, 2019

DM Data Value	Number of Herds	Average	St Dev	Minimum	Maximum
General					
Number of Cows-All Lact	16	1758.0	1603.0	888.0	6434.0
Number of Cows-1st Lact	16	639.5	542.7	278.0	2173.0
Number of Cows-2nd Lact	16	515.4	563.6	210.0	2330.0
Number of Cows-3rd Lact	16	603.1	514.9	275.0	1931.0
Number of Cows-Year Chg %	16	6.6	13.4	-15.0	33.0
In Milk on Test Day %	16	87.4	2.0	84.0	91.0
Days in Milk	16	160.7	21.1	129.0	213.0
Age of 1st Lact Cows	16	24.0	1.3	23.0	28.0
Cows Left Herd-All Lact %	16	38.6	6.4	31.0	54.0
Cows Left Herd-1st Lact %	16	10.7	5.2	4.0	24.0
Cows Left Herd-2nd Lact %	16	9.3	1.8	6.0	12.0
Cows Left Herd-3rd Lact %	16	18.5	2.7	14.0	24.0
Cows Died-All Lact %	16	7.0	3.8	1.0	18.0
Cows Died-1st Lact %	16	1.5	0.9	1.0	4.0
Cows Died-2nd Lact %	16	1.5	0.9	0.0	4.0
Cows Died-3rd Lact %	16	4.1	2.3	1.0	11.0
Cows Left Herd for Repro-All Lact %	16	4.4	3.8	0.0	10.0
Cows Left Herd for Repro-1st Lact %	16	1.3	1.3	0.0	4.0
Cows Left Herd for Repro-2nd Lact %	16	1.2	1.2	0.0	3.0
Cows Left Herd for Repro-3rd Lact %	16	1.8	1.7	0.0	5.0
Daily Val Prod-Milk Cows	16	14.2	2.1	11.3	17.9
Daily Feedcost-Milk Cows	3	5.0	2.0	2.7	6.3
Daily Feedcost/Cwt Milk	3	5.5	1.8	3.5	6.9
Daily Inc/Feed-Milk Cows	3	11.6	1.1	10.4	12.5
Milk Blend Price	16	18.3	1.0	15.6	19.5
Organic	7	0.0	0.0	0.0	0.0
Production					

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Rolling Milk	16	24330.9	3069.4	19943.0	30992.0
Rolling Milk-Year Change	16	-198.5	953.8	-1979.0	1454.5
Rolling Fat	14	884.1	158.7	668.0	1278.0
Rolling Protein	14	734.1	97.1	584.0	908.0
Daily Milk 1-40 D-1st Lact	16	63.9	9.7	48.0	79.0
Daily Milk 1-40 D-2nd Lact	16	88.9	15.0	64.0	115.0
Daily Milk 1-40 D-3rd+ Lact	16	93.5	13.5	76.0	122.0
Daily Milk-Milk cows	16	77.1	10.0	62.8	97.4
Daily Milk-All Cows	16	67.4	9.5	54.8	87.5
Daily Fat %	15	3.7	0.2	3.3	4.2
Daily Protein %	15	3.0	0.1	2.8	3.2
Summit Milk 1st Lact	16	75.7	8.6	64.0	93.0
Summit Milk 2nd Lact	16	97.9	11.4	80.0	119.0
Summit Milk 3rd+ Lact	16	104.9	14.1	81.0	130.0
Peak Milk 1st Lact	16	81.9	8.3	69.0	97.0
Peak Milk 2nd Lact	16	104.2	11.9	87.0	124.0
Peak Milk 3rd+ Lact	16	111.9	14.1	89.0	134.0
Proj 305 Day ME Milk	16	25584.5	2692.7	19988.0	30044.0
Standardized 150 Day Milk	16	80.8	10.9	64.5	101.7
Fat:Prot 1-40 D-1st Lact	15	1.3	0.1	1.1	1.4
Fat:Prot 1-40 D-2nd Lact	15	1.3	0.1	1.1	1.6
Fat:Prot 1-40 D-3rd+ Lact	15	1.3	0.2	1.1	1.9
Fat:Prot 41-100 D-1st Lact	15	1.2	0.1	1.1	1.4
Fat:Prot 41-100 D-2nd Lact	15	1.2	0.1	1.1	1.5
Fat:Prot 41-100 D-3rd+ Lact	15	1.2	0.1	1.0	1.6
Fat:Prot 100-199 D-1st Lact	15	1.2	0.1	1.1	1.4
Fat:Prot 100-199 D-2nd Lact	15	1.2	0.1	1.0	1.4
Fat:Prot 100-199 D-3rd+ Lact	15	1.2	0.1	1.1	1.5

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Fat:Prot 200-305 D-1st Lact	15	1.2	0.1	1.1	1.4
Fat:Prot 200-305 D-2nd Lact	15	1.2	0.1	1.1	1.4
Fat:Prot 200-305 D-3rd+ Lact	15	1.2	0.1	1.0	1.4
Fat % 1-40 D-1st Lact	15	3.9	0.4	3.3	4.6
Fat % 1-40 D-2nd Lact	15	4.0	0.4	3.4	4.7
Fat % 1-40 D-3rd+ Lact	15	4.1	0.5	3.3	5.0
Fat % 41-100 D-1st Lact	15	3.6	0.2	3.2	4.0
Fat % 41-100 D-2nd Lact	15	3.6	0.3	3.0	4.1
Fat % 41-100 D-3rd+ Lact	15	3.6	0.3	3.0	4.3
Fat % 100-199 D-1st Lact	15	3.7	0.2	3.3	4.0
Fat % 100-199 D-2nd Lact	15	3.6	0.2	3.3	4.1
Fat % 100-199 D-3rd+ Lact	15	3.6	0.3	3.1	4.1
Fat % 200-305 D-1st Lact	15	3.9	0.3	3.4	4.3
Fat % 200-305 D-2nd Lact	15	3.8	0.3	3.4	4.4
Fat % 200-305 D-3rd+ Lact	15	3.7	0.3	3.3	4.2
Udder Health					
SCC Actual	12	234.3	57.2	160.0	322.0
SCC Score	12	2.6	0.4	2.2	3.3
SCC Score for 1st Lact Cows	12	2.3	0.3	1.8	2.8
SCC Score for 2nd Lact Cows	12	2.6	0.5	2.0	3.5
SCC Score for 3rd+ Lact Cows	12	3.0	0.5	2.3	3.8
SCC Score for Cows in Milk 41-99 Days	12	2.2	0.4	1.7	3.1
SCC Score for Cows in Milk 100-199 D	12	2.4	0.4	1.7	3.0
SCC Score for Cows in Milk 200-305 D	12	2.9	0.4	2.2	3.5
SCC Score for Cows in Milk 306+ D	12	3.4	0.6	2.4	4.2
Cows (SCC of 0-3) %	12	68.9	7.6	55.0	78.0
Cows (<41D with SCC>4) %	16	15.6	11.8	0.0	37.0
1st lact (SCCS of 0-3) %	12	75.0	6.2	62.0	82.0

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2nd lact (SCCS of 0-3) %	12	69.6	9.9	52.0	83.0
3rd lact (SCCS of 0-3) %	12	60.8	8.9	46.0	74.0
Cows culled for mastitis %	16	4.3	3.3	0.0	10.0
Val Prod lost from SCC %	16	0.6	0.8	0.0	2.0
Reproduction					
Preg Rate-Current	16	17.2	7.3	9.0	30.0
Preg Rate-Year Ave	16	20.7	6.7	9.0	31.0
Days Open-Proj Min-Total Herd	16	139.1	23.7	114.0	198.0
Proj Calving Interval	16	13.8	0.8	13.0	15.7
Actual Calving Interval	16	13.3	0.5	12.6	14.1
Cows Calving-Current Test %	16	11.3	3.8	7.0	20.0
Births 4+ Calving Diff-1st Lact %	12	2.0	2.2	0.0	7.0
Days Open-Proj Min-1st Lact	16	142.3	27.7	111.0	192.0
Days Open-Proj Min-2nd Lact	16	136.1	22.5	109.0	183.0
Days Open-Proj Min-3rd+ Lact	16	139.5	26.7	116.0	226.0
Voluntary Waiting Period(VWP)	16	59.8	10.0	45.0	90.0
Days to 1st Serv-(%herd < VWP)	12	17.4	24.8	1.0	92.0
Days to 1st Serv-(%VWP to 100D)	16	73.8	26.8	5.0	99.0
Days to 1st Serv-(%herd > 100D)	13	16.1	15.2	1.0	49.0
Days to 1st Serv-Total Herd	16	83.0	13.8	68.0	119.0
Days to 1st Serv(%herd <100D)-1st Lact	16	84.6	16.3	47.0	100.0
Days to 1st Serv(%herd <100D)-2nd Lact	16	88.9	14.3	48.0	100.0
Days to 1st Serv(%herd <100D)-3rd+ Lact	16	87.1	15.0	56.0	100.0
Con Rate for Past 12M-1st Serv	16	42.4	16.7	27.0	97.0
Con Rate for Past 12M-2nd Serv	16	39.3	16.3	27.0	93.0
Con Rate for Past 12M-3rd+ Serv	16	34.1	13.7	18.0	75.0
Serv per Preg-All Lact	16	3.4	0.9	1.1	4.7
Serv per Preg-1st Lact	16	3.4	1.0	1.2	5.1

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Serv per Preg-2nd Lact	16	3.3	0.8	1.1	4.5
Serv per Preg-3rd+ Lact	16	3.5	1.0	1.1	5.1
Heats Observed for Year %	15	57.2	18.8	14.0	79.0
Heats Observed-Last Test %	15	57.2	21.1	19.0	85.0
Abortions in Past Year	16	19.8	24.4	0.0	74.0
Calvings in Past Year	16	1831.5	1629.6	892.0	6237.0
Dry Less Than 40 Days %	16	6.8	9.3	1.0	38.0
Dry More Than 70 Days %	16	17.3	9.0	3.0	34.0
Genetics					
%ile Rank of Proven AI Bulls	16	66.8	30.7	0.0	96.0
%ile Rank of Young AI Bulls	16	0.0	0.0	0.0	0.0
Herd Bred to Proven AI Bulls %	14	47.1	32.5	1.0	98.0
Herd Bred to Young AI Bulls %	16	0.0	0.0	0.0	0.0
Herd Bred to Non-AI Bulls %	16	19.4	32.8	0.0	100.0
Net Merit \$ for 1st Lact Cows	14	205.1	158.1	-106.0	542.0
Net Merit \$ for All Cows	16	167.3	142.2	-85.0	488.0
Net Merit \$ for Heifer	14	288.8	171.4	-110.0	625.0
Heifers ID'd by Sire %	15	80.4	29.3	0.0	100.0
Cows IDd by Sire %	16	59.5	41.5	0.0	98.0
Rep/Rate(#hfr/#cows)*100	16	94.4	53.2	0.0	188.0
Rep/Rate(#hfr 0-12 Mo/#cows)*100	16	44.2	25.5	0.0	113.0
Rep/Rate(#hfr 13+ Mo/#cows)*100	16	49.8	34.0	0.0	123.0