

Table 7. Florida and Southeast DHIA dairy herd performance averages sorted by “Herd bred to proven AI Bulls (%)” (2012).¹

Measure	Florida			Southeast ²		
	0–28	29–60	61–100	0–28	29–60	61–100
Number of herds	14	12	12	74	102	147
Number of cows-All Lact	833.4	624.7	1,120.3	341.0	318.9	291.4
Number of cows-1 st Lact	309.4	252.8	429.8	131.2	123.7	108.5
Days in Milk	173.1	197.3	170.8	168.6	177.2	171.5
Cows left herd-All Lact, %	41.6	41.3	41.8	43.5	40.8	39.3
Cows died-All Lact, %	7.5	9.0	7.0	6.1	7.3	6.2
Cows left herd for Repro-All Lact, %	4.9	9.4	8.3	6.0	8.1	8.6
Milk blend price, \$/cwt	21.7	21.1	20.9	21.5	21.0	21.0
Production						
Rolling Milk, lbs/year	18,882	17,965	21,783	18,830	18,826	18,808
Rolling Fat, lbs/year	670.6	637.6	802.5	708.3	717.4	690.9
Rolling Protein, lbs/year	560.2	551.2	653.4	576.9	589.9	580.2
Summit Milk 1 st Lact	64.1	59.0	70.3	62.3	62.6	61.6
Summit Milk 3 rd + Lact	85.9	81.5	99.3	84.5	86.5	85.2
Peak Milk 1 st Lact	69.2	63.3	76.8	67.1	67.1	66.2
Peak Milk 3 rd + Lact	91.4	86.6	106.9	90.0	91.8	90.7
Proj 305 Day ME Milk	20,811	19,205	22,161	20,433	20,639	20,384
Standardized 150 Day Milk	63.3	65.0	70.0	63.6	64.4	62.5
Udder Health						
SCC Actual (x1000)	333.9	353.4	328.2	320.1	309.2	301.2
SCC Score	3.1	3.3	3.2	3.1	3.1	3.1
SCC Score for 1 st Lact Cows	2.9	3.1	2.9	2.9	2.8	2.8
SCC Score for 2 nd Lact Cows	3.0	3.1	3.1	2.8	3.0	2.9
SCC Score for 3 rd + Lact Cows	3.4	3.5	3.5	3.5	3.5	3.4
Reproduction						
Preg Rate-Year Ave, %	13.4	13.1	16.5	13.8	13.5	15.0
Actual Calving Interval, mo	13.9	14.7	13.8	14.1	14.7	14.4
Births 4+ Calving Diff-1 st Lact,%	9.4	2.9	2.1	6.5	5.1	4.2
Days to 1 st Serv-Total Herd	98.1	93.3	83.5	97.9	99.1	97.3
Con Rate for Past 12M-1 st Serv	47.5	35.8	34.6	47.7	42.6	42.4
Dry Less Than 40 Days, %	13.1	10.3	6.2	12.0	11.8	10.3
Dry Less Than 70 Days, %	27.8	33.6	27.0	30.7	29.6	26.9
Genetics						
Herd Bred to Proven AI Bulls, %	11.0	39.9	85.2	14.7	43.9	81.7
Herd Bred to Non-AI Bulls, %	47.8	24.0	4.8	45.5	24.3	7.9
Heifers ID by Sire, %	68.0	87.1	73.7	83.3	82.9	83.4
Cows ID by Sire, %	34.1	60.2	44.8	61.1	67.6	68.3
Rep/Rate (#hfr/#cows)*100	59.0	84.0	100.8	85.9	98.6	91.9
Rep/Rate (#hfr 0-12 Mo/#cows)*100	30.0	40.5	40.1	39.4	46.6	41.2

^{1,2} Source: Dairy Records Management Systems, accessed December 21, 2012, <http://www.drms.org>.

² DHIA herds in Alabama, Florida, Georgia, Louisiana, Mississippi, South Carolina, and Tennessee.

Note: For a further explanation of measures used in this table, visit <http://www.drms.org/PDF/materials/glossary.pdf>.