

DHI Herdcode	Test Type & Description	Breed	Sample Date	Process Date
93 34 0307	31 DHI-AP	XX	2/05/17	2/08/17

U. C. DAVIS DAIRY UNIT

HERD COMPARISON

Comparisons based on similar herds.

	STATE	ASSOCIATION	MIXED BREED	1-249 COWS	YOUR HERD
Number Of Herds	329	85	55	107	
<u>Average Daily Herd Production</u>					
Cows Per Herd	1895	1690	1503	86	121
% Cows In Milk	87	86	87	86	88
Average Days In Milk	171	175	170	189	148
Milk lbs (Milking Cows)	76	80	69	67	87
% Fat	3.92	4.01	4.22	4.06	4.33
% Protein	3.26	3.28	3.40	3.25	3.20
<u>Yearly Averages</u>					
Milk lbs	23988	24822	21861	21405	25358
% Fat	3.84	3.93	4.04	3.92	4.23
% Protein	3.21	3.24	3.28	3.19	3.21
Fat corrected milk	25305	26529	23692	22628	28341
Energy corrected milk	25501	26719	23859	22720	28294
% Cull	41	40	42	41	52
<u>Peak Production</u>					
Days In Milk	76	79	75	73	91
Milk lbs	95	97	87	85	95
<u>SCC Summary</u>					
Bulk Tank SCC	219	186	228	194	89
1st Lactation Avg SCC	144	135	147	125	70
2nd Lactation Avg SCC	194	160	196	180	54
3rd + Lactation Avg SCC	310	251	334	271	144
<u>Dry Cow Summary</u>					
% Yearly Dry Cows	12	12	12	12	13
Average Days Dry	62	62	60	61	59
% Cows with days dry < 40	3	2	3	11	3
% Cows with days dry 40 - 70	81	80	82	69	89
% Cows with days dry >70	16	18	14	20	8
<u>Reproduction</u>					
Average calving interval - months	13.0	12.9	12.9	13.8	12.1
Average open days	121	120	115	141	93
Days at 1st breeding	73	74	68	94	69
% Cows open < 100 days	37	37	40	23	53
% Cows open 100 -130 days	13	13	13	11	15
% Cows open > 130 days	25	26	24	27	14
Services per conception	2.4	2.3	2.4	2.2	1.9
% 1st service	24	27	25	25	40
% Pregnant	47	48	50	31	63
<u>Identification</u>					
% Usable ID	74	81	65	65	100
% With sire ID	80	87	73	75	100
% With cow ID	88	91	81	71	100