

NUMBER AND AVERAGE PRODUCTION OF COWS ON DHI TEST
Wisconsin and United States, 2005-2006

Area and kind	Herds		Milk Cows		Production per cow							
	2005	2006	2005	2006	2005 1/			2006 1/				
WISCONSIN	Number						Milk	Fat	Protein	Milk	Fat	Protein
Official	3,417	3,337	403,378	418,824	23,421	863	711	23,719	876	721		
Non-official (management)	2,516	2,376	182,511	176,012	20,953	815	638	21,188	825	647		
Total	5,933	5,713	585,889	594,836	22,652	848	688	22,970	861	699		
UNITED STATES	Number						Milk	Fat	Protein	Milk	Fat	Protein
Official	18,901	18,280	3,549,159	3,618,227	22,077	812	680	22,282	825	688		
Non-official (management)	6,195	6,256	664,845	674,338	20,664	783	639	20,877	794	647		
Total	25,096	24,536	4,214,004	4,292,565	21,854	807	674	22,061	820	682		

1/Milk, fat, and protein totals are weighted based on number of milk cows. Source: AgSource Cooperative Services

DHI PRODUCTION AVERAGES BY BREED: Wisconsin, 2005-2006

Breeds	2005						2006					
	Herds	Milk	Fat	Test	Protein	Test	Herds	Milk	Fat	Test	Protein	Test
Ayrshire	27	15,438	603	3.91	485	3.14	26	15,507	604	3.90	490	3.16
Brown Swiss	92	18,622	753	4.04	624	3.35	89	18,421	743	4.03	618	3.35
Guernsey	69	15,396	695	4.51	516	3.35	60	15,951	717	4.50	532	3.34
Holstein	4,453	23,056	856	3.71	698	3.03	4,231	23,359	869	3.72	708	3.03
Jersey	193	15,570	730	4.69	557	3.58	191	16,058	758	4.72	571	3.56
Milking Shorthorn	19	15,315	600	3.92	483	3.15	19	16,744	707	4.22	520	3.11
Red and White	17	19,909	727	3.65	601	3.02	16	20,309	743	3.66	618	3.04
All breeds	4,870	22,812	851	3.73	693	3.04	4,632	23,106	864	3.74	703	3.04

Source: AgSource Cooperative Services

WEIGHTED AVERAGE LEVELS OF COMPONENTS & SOMATIC CELL COUNT IN MILK ASSOCIATED WITH THE UPPER MIDWEST MILK MARKETING ORDER, 2006

Month	Protein	Other solids	Solids not-fat	Somatic cell count
	Percent			Average
January	3.06	5.71	8.77	281
February	3.08	5.73	8.81	277
March	3.05	5.73	8.78	278
April	3.02	5.72	8.74	280
May	3.00	5.74	8.74	275
June	2.96	5.72	8.68	294
July	2.92	5.73	8.65	309
August	2.95	5.73	8.68	328
September	3.06	5.72	8.78	298
October	3.12	5.72	8.84	267
November	3.12	5.72	8.84	259
December	3.10	5.70	8.80	263
Average	3.04	5.72	8.76	284

Source: Agricultural Marketing Service, Dairy Division,
FMMO 30.

DHI COMPONENT DATA FOR TOP 10 MILK PRODUCING COUNTIES Wisconsin, 2006

County	Total number of herds tested	Butterfat average percent	Protein average percent	Somatic cell count average
Marathon	263	3.77	3.07	310
Clark	248	3.87	3.05	292
Dane	204	3.73	3.00	274
Manitowoc	169	3.65	3.06	299
Grant	159	3.67	3.01	267
Fond du Lac	221	3.77	3.04	310
Brown	135	3.63	2.99	317
Dodge	205	3.73	3.04	229
Outagamie	34	3.64	2.99	249
Shawano	124	3.78	3.02	349

Source: AgSource Cooperative Services