

Report to Congress:

Organic Crops and the Federal Crop Insurance Program

Risk Management Agency

January 28, 2010

Supporting Documentation

Table A. Data Supporting Chart 1. Organic Acreage 1995-2005 Source: ERS

Data Supporting Chart 1. Organic Acreage 1995-2005 Source: ERS								
	<u>1995</u>	<u>1997</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>
Total	914800	1346558	1776073	2094272	1925534	2196874	3045109	4054429
Pasture	276300	496385	557167	789505	625902	745273	1592756	2331158
Cropland	638500	850173	1218905	1302392	1299632	1451601	1452353	1723271

Table B. Data Supporting Chart 2. Organic Livestock Source: ERS

Data Supporting Chart 2. Organic Livestock Source: ERS								
	<u>1995</u>	<u>1997</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>
Beef	0	4429	13829	15197	23384	27285	36662	36113
Dairy	0	12897	38196	48677	67207	74435	74840	87082
Poultry	0	798250	3159050	5014015	6270181	8780152	7304566	13757270

Table C. Data Supporting Chart 3--Certified organic and total U.S. acreage, selected crops and livestock, 1995-2005

Chart 3--Certified organic and total U.S. acreage, selected crops and livestock, 1995-2005										
			Total						U.S.	Certified
Item			certified organic						cropland	organic / total
	1995	1997	2000	2001	2002	2003	2004	2005	2005/1	
	----- Acres -----									Percent
U.S. Total:	914,800	1,346,558	1,776,073	2,094,272	1,925,534	2,196,874	3,045,109	4,054,429	796,436,717	0.51%
Total pasture and rangeland: 2/	276,300	496,385	557,167	789,505	625,902	745,273	1,592,756	2,331,158	455,786,634	0.51%
Total cropland:	638,500	850,173	1,218,905	1,302,392	1,299,632	1,451,601	1,452,353	1,723,271	340,650,083	0.51%
Grains--										
Corn	32,650	42,703	77,912	93,551	96,270	105,574	99,111	130,672	81,759,000	0.16%
Wheat	96,100	125,687	181,262	194,640	217,611	234,221	214,244	277,487	57,229,000	0.48%
Oats	13,250	29,748	29,771	33,254	53,459	46,074	42,616	46,465	4,246,000	1.09%
Barley	17,150	29,829	41,904	31,478	34,031	30,265	26,629	39,271	3,875,000	1.01%
Sorghum	--	3,075	1,602	938	3,043	4,152	4,453	6,042	6,454,000	0.09%
Rice	8,400	11,043	26,870	29,022	22,381	20,152	22,173	26,428	3,384,000	0.78%
Spelt	12,350	1,704	12,606	7,639	6,939	9,719	6,203	8,169	--	--
Millet	18,550	12,285	15,103	23,366	17,575	26,935	21,036	14,175	565,000	2.51%
Buckwheat	13,250	7,616	10,599	14,311	8,388	8,086	7,960	6,364	--	--
Rye	2,900	4,365	7,488	7,056	9,644	11,616	10,289	8,597	1,433,000	0.60%

Chart 3--Certified organic and total U.S. acreage, selected crops and livestock, 1995-2005										
Beans--										
Soybeans	47,200	82,143	136,071	174,467	126,540	122,403	114,239	122,217	72,142,000	0.17%
Dry beans	--	4,641	14,010	15,080	2,430	9,836	7,642	10,561	1,659,300	0.64%
Dry peas & lentils	5,900	5,187	10,144	9,362	7,476	16,188	15,893	17,757	571,000	3.11%
Oilseeds--										
Flax	5,850	8,053	25,076	20,672	20,484	14,940	35,104	30,843	983,000	3.14%
Sunflowers	14,200	10,894	19,342	15,295	7,624	7,121	9,742	6,087	2,709,000	0.22%
Hay and silage--										
All types	84,100	126,797	231,207	253,641	267,827	327,538	356,590	411,342	61,649,000	0.67%
Vegetables--										
Tomatoes	--	2,322	3,063	3,451	3,406	3,866	4,084	6,655	411,840	1.62%
Lettuce	--	5,743	11,410	16,073	10,475	11,930	13,457	11,986	324,500	3.69%
Carrots	--	3,323	5,665	4,757	8,684	7,943	6,070	5,737	98,870	5.80%
All vegetables		48,227	62,342	71,667	69,887	78,905	86,822	98,525	2,114,110	4.66%
Fruits--										
Tree nuts	--	4,908	4,468	5,883	7,558	10,385	11,391	15,986	943,300	1.69%
Citrus	--	6,099	6,509	9,741	7,377	11,724	13,141	10,152	939,000	1.08%
Apples	--	8,846	9,270	12,189	13,242	13,902	12,554	12,772	381,160	3.35%
Grapes	--	19,299	12,575	14,532	16,018	21,041	19,974	22,800	934,750	2.43%
All fruit		49,414	43,481	55,675	60,693	77,989	80,707	97,277	3,911,200	2.48%
Herbs, nursery, and greenhouse--										
Herbs, culinary and medicinal	--	6,407	4,288	5,677	25,782	24,598	7,213	5,250	--	--
Herbs, wildcrafted	--	83,888	36,545	8,498	489	12			--	--
Other cropland--										
Cotton	32,850	9,974	15,027	11,456	10,551	9,875	9,213	9,537	14,195,400	0.07%
Peanuts	--	2,969	2,085	4,653	5,134	5,698	9,514	11,940	1,657,000	0.72%

Chart 3--Certified organic and total U.S. acreage, selected crops and livestock, 1995-2005										
Potatoes	--	4,335	5,433	7,533	6,593	6,569	7,300	6,581	1,107,200	0.59%
Trees for maple syrup	10,200	13,858	11,965	12,030	1,121	1,514	13,357	12,247	--	--
Fallow	--	31,798	57,688	72,595	64,668	83,003	116,582	165,040	16,559,229	1.00%
									U.S.	Certified
									animals	organic /
									2005/1	total
U.S. certified animals:										<i>Percent</i>
Livestock--										
Beef cows	0	4,429	13,829	15,197	23,384	27,285	36,662	36,113	32,915,000	0.11%
Milk cows	0	12,897	38,196	48,677	67,207	74,435	74,840	87,082	9,058,000	0.96%
Other cows 3/	0	-	-	993	10,103	11,501	36,598	58,822	53,517,000	0.11%
Hogs & pigs	0	482	1,724	3,135	2,753	6,564	4,883	10,018	61,197,000	0.02%
Sheep and lambs	0	705	2,279	4,207	4,915	4,561	4,270	4,471	6,230,000	0.07%
Total Livestock	0	18,513	56,028	72,209	108,362	124,346	157,253	196,506	162,917,000	0.12%
Poultry--										
Layer hens	0	537,826	1,113,746	1,611,662	1,052,272	1,591,181	1,787,901	2,415,056	347,917,000	0.69%
Broilers 4/	0	38,285	1,924,807	3,286,456	3,032,189	6,301,014	4,769,104	10,405,879	8,740,650,000	0.12%
Turkeys	0	750	9,138	98,653	305,605	217,353	164,292	144,086	--	--
Other/unclassified	0	221,389	111,359	17,244	1,880,115	670,604	583,269	792,249	--	--
Total Poultry	0	798,250	3,159,050	5,014,015	6,270,181	8,780,152	7,304,566	13,757,270	--	--
-- = Not available.										

Chart 3--Certified organic and total U.S. acreage, selected crops and livestock, 1995-2005									
1/ Source: National Agricultural Statistics Service, USDA, www.nass.usda.gov.									
The 2005 U.S. Total, Total pasture and rangeland, total cropland, dry peas & lentils, and fallow acreage comes from NASS' 2002 Census.									
All other US cropland totals come from NASS' 2006 Agricultural Statistics report.									
2/ Including revisions of 2000-2001 estimates.									
3/ Includes unclassified cows and some young stock.									
4/ The 2004 U.S. Total, according to NASS' 2006 Annual Statistics Report									
Sources: 1995, Agrisystems International; 1997-2003, and USDA, Economic Research Service, based on information from USDA-accredited State and private organic certifiers.									

Table D. Data Supporting

Chart 4. Number of Farms by Sales Source: NASS						
	Farms	%	Value	%	Average	
\$1 to \$4,999	8,285	45%	\$12,665,000	1%	\$1,528.67	
\$5,000 to \$9,999	1,935	11%	\$13,391,000	1%	\$6,920.41	
\$10,000 to \$24,999	2,318	13%	\$36,792,000	2%	\$15,872.30	
\$25,000 to \$49,999	1,551	9%	\$53,691,000	3%	\$34,617.02	
\$50,000 or more	4,158	23%	\$1,592,573,000	93%	\$383,014.19	