

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Wheat

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
ARP Rate										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	1.3%	0.7%
Planted Area										
	(Million Acres)									
Baseline	75.1	70.4	65.9	62.8	64.9	65.9	66.4	70.5	65.0	67.3
Scenario	74.7	71.7	69.3	65.6	68.8	68.6	68.4	71.9	67.8	69.6
Change	-0.4	1.3	3.4	2.7	3.9	2.7	2.0	1.4	2.8	2.2
% Change	-0.6%	1.9%	5.2%	4.4%	6.0%	4.1%	3.0%	2.0%	4.4%	3.3%
Production										
	(Million Bushels)									
Baseline	2,277	2,481	2,550	2,149	2,241	2,294	2,328	2,436	2,253	2,332
Scenario	2,265	2,509	2,661	2,224	2,354	2,369	2,380	2,478	2,332	2,395
Change	(13)	28	111	75	113	75	52	42	79	63
% Change	-0.6%	1.1%	4.3%	3.5%	5.1%	3.2%	2.2%	1.7%	3.5%	2.7%
Domestic Use										
Baseline	1,300	1,257	1,358	1,299	1,283	1,286	1,295	1,305	1,291	1,297
Scenario	1,295	1,266	1,391	1,311	1,326	1,344	1,326	1,317	1,327	1,323
Change	(5)	9	33	13	44	58	31	12	36	26
% Change	-0.4%	0.7%	2.4%	1.0%	3.4%	4.5%	2.4%	0.9%	2.8%	2.0%
Exports										
Baseline	1,001	1,040	1,096	1,042	1,083	1,128	1,144	1,046	1,099	1,076
Scenario	987	1,029	1,111	1,006	1,072	1,199	1,230	1,042	1,127	1,090
Change	(14)	(11)	15	(36)	(11)	71	86	(3)	27	14
% Change	-1.4%	-1.1%	1.4%	-3.5%	-1.0%	6.3%	7.5%	-0.3%	2.5%	1.3%
FOR Stocks										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0	0	25	220	265	135	100	8	180	106
Total Ending Stocks										
Baseline	444	722	909	808	773	742	720	692	761	731
Scenario	450	760	1,009	1,007	1,053	968	882	740	977	876
Change	6	38	101	199	280	226	161	48	217	144
% Change	1.4%	5.2%	11.1%	24.7%	36.2%	30.4%	22.4%	7.0%	28.5%	19.8%
Farm Price										
	(Dollars per Bushel)									
Baseline	4.30	3.38	2.66	2.98	3.15	3.25	3.34	3.45	3.18	3.29
Scenario	4.32	3.39	2.61	3.12	3.16	3.08	3.21	3.44	3.14	3.27
Change	0.02	0.01	-0.04	0.14	0.01	-0.16	-0.12	-0.01	-0.04	-0.02
% Change	0.4%	0.2%	-1.6%	4.6%	0.3%	-5.0%	-3.7%	-0.2%	-1.1%	-0.7%
Loan Rate										
Baseline	2.58	2.58	2.58	2.58	2.58	2.43	2.39	2.58	2.49	2.53
Scenario	2.75	3.05	3.00	3.00	2.91	2.77	2.63	2.93	2.83	2.87
Change	0.17	0.47	0.42	0.42	0.33	0.34	0.24	0.35	0.33	0.34
% Change	6.5%	18.1%	16.4%	16.4%	13.0%	14.1%	9.9%	13.7%	13.4%	13.5%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Wheat Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
Market Value of Production										
	(Million Dollars)									
Baseline	9,793	8,387	6,777	6,414	7,064	7,446	7,767	8,319	7,173	7,664
Scenario	9,780	8,501	6,957	6,946	7,441	7,301	7,649	8,413	7,334	7,796
Change	(13)	114	181	532	377	(146)	(119)	94	161	132
% Change	-0.1%	1.4%	2.7%	8.3%	5.3%	-2.0%	-1.5%	1.1%	2.2%	1.7%
Contract/Deficiency Payments										
Baseline	1,941	1,397	2,247	1,451	1,329	1,070	1,039	1,862	1,222	1,496
Scenario	179	956	1,650	1,385	1,372	1,493	1,277	928	1,382	1,187
Change	(1,762)	(441)	(598)	(66)	43	423	238	(934)	160	(309)
% Change	-90.8%	-31.6%	-26.6%	-4.6%	3.3%	39.5%	22.9%	-50.2%	13.1%	-20.6%
Loan Deficiency Payments										
Baseline	0	0	413	7	0	0	0	138	2	60
Scenario	0	0	1,264	436	225	107	0	421	192	290
Change	0	0	851	429	225	107	0	284	190	230
% Change	NA	NA	206.3%	6286.3%	NA	NA	NA	206.3%	11151.4%	384.5%
Marketing Loan Gains										
Baseline	(0)	58	9	0	(0)	0	0	22	0	10
Scenario	0	154	153	25	20	0	0	102	11	50
Change	0	96	144	25	20	0	(0)	80	11	41
% Change	NA	164.5%	1680.2%	NA	NA	NA	NA	359.6%	NA	426.4%
Gross Income										
Baseline	11,733	9,842	9,446	7,872	8,393	8,517	8,806	10,340	8,397	9,230
Scenario	9,959	9,610	10,024	8,792	9,059	8,901	8,926	9,864	8,919	9,324
Change	(1,775)	(232)	578	920	666	384	120	(476)	522	94
% Change	-15.1%	-2.4%	6.1%	11.7%	7.9%	4.5%	1.4%	-4.6%	6.2%	1.0%
Total Cash Expenses										
Baseline	7,170	6,876	6,153	5,800	6,100	6,317	6,434	6,733	6,163	6,407
Scenario	7,130	7,004	6,474	6,054	6,461	6,572	6,628	6,869	6,429	6,617
Change	(40)	128	321	253	362	256	195	136	266	211
% Change	-0.6%	1.9%	5.2%	4.4%	5.9%	4.0%	3.0%	2.0%	4.3%	3.3%
Total Net Income										
Baseline	4,564	2,967	3,293	2,072	2,293	2,200	2,372	3,608	2,234	2,823
Scenario	2,829	2,607	3,550	2,738	2,597	2,329	2,298	2,995	2,490	2,707
Change	(1,735)	(360)	258	666	304	129	(75)	(612)	256	(116)
% Change	-38.0%	-12.1%	7.8%	32.2%	13.3%	5.8%	-3.2%	-17.0%	11.5%	-4.1%
Net Income per Acre										
	(Dollars per Acre)									
Baseline	60.77	42.13	49.99	32.97	35.34	33.38	35.74	50.96	34.36	41.47
Scenario	37.88	36.34	51.23	41.75	37.76	33.94	33.59	41.82	36.76	38.93
Change	-22.89	-5.79	1.24	8.78	2.42	0.56	-2.15	-9.14	2.41	-2.54
% Change	-37.7%	-13.7%	2.5%	26.6%	6.8%	1.7%	-6.0%	-17.9%	7.0%	-6.1%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Corn

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
ARP Rate										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0.0%	0.0%	0.0%	5.0%	5.0%	0.0%	0.0%	0.0%	2.5%	1.4%
Planted Area										
	(Million Acres)									
Baseline	79.2	79.5	80.2	79.7	79.5	79.8	79.7	79.7	79.7	79.7
Scenario	79.6	78.4	79.1	74.9	77.6	79.5	78.7	79.0	77.7	78.3
Change	0.4	-1.2	-1.1	-4.8	-1.9	-0.3	-1.0	-0.6	-2.0	-1.4
% Change	0.5%	-1.5%	-1.3%	-6.0%	-2.4%	-0.4%	-1.3%	-0.8%	-2.5%	-1.8%
Production										
	(Million Bushels)									
Baseline	9,233	9,207	9,761	9,512	9,637	9,814	9,938	9,400	9,725	9,586
Scenario	9,278	9,072	9,630	8,945	9,408	9,777	9,812	9,326	9,486	9,417
Change	45	(135)	(131)	(566)	(230)	(37)	(126)	(74)	(240)	(169)
% Change	0.5%	-1.5%	-1.3%	-6.0%	-2.4%	-0.4%	-1.3%	-0.8%	-2.5%	-1.8%
Domestic Use										
Baseline	6,994	7,287	7,582	7,749	7,900	8,031	8,093	7,287	7,943	7,662
Scenario	7,013	7,230	7,446	7,472	7,685	7,948	8,060	7,230	7,791	7,551
Change	19	(57)	(136)	(277)	(215)	(83)	(33)	(58)	(152)	(112)
% Change	0.3%	-0.8%	-1.8%	-3.6%	-2.7%	-1.0%	-0.4%	-0.8%	-1.9%	-1.5%
Exports										
Baseline	1,795	1,504	1,682	1,744	1,789	1,871	1,933	1,660	1,834	1,760
Scenario	1,801	1,487	1,631	1,603	1,637	1,780	1,895	1,640	1,729	1,691
Change	6	(17)	(51)	(141)	(152)	(91)	(38)	(21)	(105)	(69)
% Change	0.3%	-1.1%	-3.0%	-8.1%	-8.5%	-4.8%	-2.0%	-1.2%	-5.7%	-3.9%
FOR Stocks										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0	0	50	175	225	150	50	17	150	93
Total Ending Stocks										
Baseline	883	1,308	1,816	1,845	1,803	1,724	1,646	1,336	1,755	1,575
Scenario	902	1,266	1,829	1,709	1,805	1,863	1,730	1,332	1,777	1,586
Change	19	(42)	13	(135)	2	139	84	(3)	22	11
% Change	2.1%	-3.2%	0.7%	-7.3%	0.1%	8.0%	5.1%	-0.2%	1.3%	0.7%
Farm Price										
	(Dollars per Bushel)									
Baseline	2.71	2.43	1.94	2.00	2.06	2.10	2.17	2.36	2.08	2.20
Scenario	2.70	2.46	2.00	2.22	2.21	2.10	2.13	2.39	2.17	2.26
Change	-0.01	0.03	0.06	0.22	0.14	0.00	-0.03	0.03	0.08	0.06
% Change	-0.2%	1.4%	3.1%	10.8%	7.0%	0.0%	-1.5%	1.3%	3.9%	2.7%
Loan Rate										
Baseline	1.89	1.89	1.89	1.89	1.89	1.75	1.66	1.89	1.80	1.84
Scenario	2.02	2.12	2.12	2.05	2.04	1.94	1.84	2.08	1.97	2.02
Change	0.13	0.23	0.23	0.16	0.15	0.19	0.18	0.19	0.17	0.18
% Change	6.9%	11.9%	12.1%	8.6%	8.0%	10.9%	11.0%	10.3%	9.5%	9.9%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Corn Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98 Avg	99-02 Avg	96-02 Avg
Market Value of Production (Million Dollars)										
Baseline	25,021	22,373	18,922	19,047	19,862	20,628	21,539	22,105	20,269	21,056
Scenario	25,093	22,348	19,252	19,853	20,745	20,552	20,948	22,231	20,525	21,256
Change	72	(25)	330	806	883	(76)	(591)	126	256	200
% Change	0.3%	-0.1%	1.7%	4.2%	4.4%	-0.4%	-2.7%	0.6%	1.3%	0.9%
Contract/Deficiency Payments										
Baseline	1,745	3,384	3,953	2,562	2,345	1,888	1,832	3,027	2,157	2,530
Scenario	212	1,357	3,127	2,576	2,554	3,294	3,159	1,565	2,896	2,325
Change	(1,533)	(2,027)	(826)	14	209	1,406	1,327	(1,462)	739	(204)
% Change	-87.9%	-59.9%	-20.9%	0.6%	8.9%	74.5%	72.4%	-48.3%	34.3%	-8.1%
Loan Deficiency Payments										
Baseline	0	0	746	607	318	0	0	249	231	239
Scenario	0	0	2,232	426	457	406	0	744	322	503
Change	0	0	1,486	(181)	139	406	0	495	91	264
% Change	NA	NA	199.1%	-29.8%	43.8%	NA	NA	199.1%	39.5%	110.8%
Marketing Loan Gains										
Baseline	0	77	106	9	0	0	(0)	61	2	27
Scenario	0	118	272	24	38	3	0	130	17	65
Change	0	41	166	16	38	3	0	69	14	38
% Change	NA	53.1%	156.8%	173.8%	NA	NA	-100.0%	113.0%	638.9%	137.4%
Gross Income										
Baseline	26,766	25,834	23,727	22,224	22,525	22,516	23,371	25,442	22,659	23,852
Scenario	25,305	23,823	24,882	22,879	23,795	24,256	24,107	24,670	23,759	24,150
Change	(1,461)	(2,011)	1,155	655	1,270	1,740	736	(772)	1,100	298
% Change	-5.5%	-7.8%	4.9%	2.9%	5.6%	7.7%	3.1%	-3.0%	4.9%	1.2%
Total Cash Expenses										
Baseline	16,732	16,525	16,189	15,937	16,191	16,579	16,774	16,482	16,370	16,418
Scenario	16,813	16,281	15,972	14,979	15,792	16,510	16,558	16,356	15,960	16,130
Change	81	(243)	(216)	(958)	(399)	(68)	(216)	(126)	(410)	(288)
% Change	0.5%	-1.5%	-1.3%	-6.0%	-2.5%	-0.4%	-1.3%	-0.8%	-2.5%	-1.8%
Total Net Income										
Baseline	10,035	9,310	7,538	6,287	6,335	5,937	6,596	8,961	6,289	7,434
Scenario	8,492	7,542	8,910	7,900	8,003	7,745	7,549	8,315	7,799	8,020
Change	(1,543)	(1,768)	1,371	1,613	1,668	1,808	952	(646)	1,510	586
% Change	-15.4%	-19.0%	18.2%	25.7%	26.3%	30.5%	14.4%	-7.2%	24.0%	7.9%
Net Income per Acre (Dollars per Acre)										
Baseline	126.66	117.05	94.01	78.91	79.66	74.36	82.75	112.57	78.92	93.34
Scenario	106.66	96.24	112.62	105.50	103.12	97.37	95.93	105.17	100.48	102.49
Change	-19.99	-20.81	18.61	26.59	23.46	23.01	13.17	-7.40	21.56	9.15
% Change	-15.8%	-17.8%	19.8%	33.7%	29.5%	31.0%	15.9%	-6.6%	27.3%	9.8%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Sorghum

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
ARP Rate										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0.0%	0.0%	0.0%	5.0%	5.0%	0.0%	0.0%	0.0%	2.5%	1.4%
Planted Area										
	(Million Acres)									
Baseline	13.1	10.1	9.6	9.9	9.7	9.7	9.7	10.9	9.7	10.2
Scenario	13.0	10.1	10.3	9.6	10.1	10.1	10.0	11.1	10.0	10.5
Change	-0.1	0.1	0.7	-0.3	0.5	0.5	0.2	0.2	0.2	0.2
% Change	-1.1%	0.9%	6.9%	-3.0%	4.7%	4.9%	2.3%	1.9%	2.2%	2.1%
Production										
	(Million Bushels)									
Baseline	795	634	520	603	602	607	616	650	607	625
Scenario	787	639	560	585	629	637	630	662	620	638
Change	(8)	5	40	(18)	28	29	14	12	13	13
% Change	-1.1%	0.9%	7.6%	-3.0%	4.6%	4.8%	2.3%	1.9%	2.2%	2.1%
Domestic Use										
Baseline	561	420	321	378	382	386	393	434	385	406
Scenario	554	421	343	366	390	407	414	439	394	414
Change	(7)	1	22	(12)	7	21	21	6	9	8
% Change	-1.2%	0.3%	6.9%	-3.1%	1.9%	5.4%	5.4%	1.3%	2.4%	1.9%
Exports										
Baseline	205	212	191	214	223	228	228	203	223	214
Scenario	203	212	196	214	225	233	233	204	226	217
Change	(2)	0	5	0	2	5	5	1	3	2
% Change	-0.9%	0.1%	2.7%	0.0%	1.1%	2.1%	2.1%	0.6%	1.4%	1.0%
FOR Stocks										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0	0	5	28	38	25	10	2	25	15
Total Ending Stocks										
Baseline	47	49	57	69	65	59	53	51	61	57
Scenario	48	53	74	79	94	91	74	58	84	73
Change	0	4	16	10	28	32	20	7	23	16
% Change	0.6%	8.3%	28.7%	15.0%	43.7%	55.2%	37.9%	13.5%	37.2%	28.1%
Farm Price										
	(Dollars per Bushel)									
Baseline	2.34	2.21	1.70	1.86	1.92	1.98	2.05	2.08	1.95	2.01
Scenario	2.35	2.24	1.72	2.04	2.03	1.94	1.98	2.10	2.00	2.04
Change	0.01	0.03	0.02	0.18	0.11	-0.03	-0.07	0.02	0.05	0.03
% Change	0.3%	1.2%	1.2%	9.9%	5.7%	-1.7%	-3.4%	0.8%	2.4%	1.7%
Loan Rate										
Baseline	1.81	1.76	1.74	1.74	1.74	1.61	1.53	1.77	1.65	1.70
Scenario	1.92	2.01	2.02	1.95	1.94	1.85	1.75	1.99	1.87	1.92
Change	0.11	0.25	0.28	0.21	0.20	0.24	0.23	0.22	0.22	0.22
% Change	6.3%	14.5%	15.9%	12.3%	11.7%	14.8%	14.8%	12.2%	13.3%	12.8%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Sorghum Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98 Avg	99-02 Avg	96-02 Avg
Market Value of Production										
	(Million Dollars)									
Baseline	1,861	1,400	885	1,120	1,154	1,201	1,262	1,382	1,184	1,269
Scenario	1,847	1,428	964	1,194	1,276	1,238	1,247	1,413	1,239	1,313
Change	(15)	28	79	74	122	37	(15)	31	55	44
% Change	-0.8%	2.0%	8.9%	6.6%	10.6%	3.1%	-1.2%	2.2%	4.6%	3.5%
Contract/Deficiency Payments										
Baseline	201	338	433	280	256	207	201	324	236	274
Scenario	111	163	263	244	240	295	280	179	265	228
Change	(90)	(175)	(171)	(36)	(16)	88	80	(145)	29	(46)
% Change	-44.7%	-51.9%	-39.4%	-13.0%	-6.2%	42.7%	39.7%	-44.8%	12.2%	-16.7%
Loan Deficiency Payments										
Baseline	0	0	53	17	2	0	0	18	5	10
Scenario	0	0	197	35	39	29	0	66	26	43
Change	0	0	144	19	37	29	0	48	21	33
% Change	NA	NA	272.4%	111.8%	1769.8%	NA	NA	272.4%	455.2%	320.2%
Marketing Loan Gains										
Baseline	0	2	2	0	0	0	0	2	0	1
Scenario	0	6	5	2	3	1	(0)	4	2	3
Change	0	4	3	2	3	1	(0)	2	1	2
% Change	NA	153.3%	121.3%	NA	NA	NA	NA	137.2%	4324.8%	251.1%
Gross Income										
Baseline	2,062	1,741	1,374	1,417	1,413	1,407	1,462	1,726	1,425	1,554
Scenario	1,958	1,597	1,429	1,475	1,559	1,562	1,527	1,661	1,531	1,587
Change	(105)	(143)	56	59	146	155	65	(64)	106	33
% Change	-5.1%	-8.2%	4.0%	4.1%	10.3%	11.0%	4.4%	-3.7%	7.5%	2.1%
Total Cash Expenses										
Baseline	1,436	1,098	1,025	1,043	1,036	1,055	1,075	1,186	1,052	1,110
Scenario	1,420	1,108	1,096	1,011	1,084	1,106	1,100	1,208	1,075	1,132
Change	(15)	10	71	(31)	48	51	25	22	23	23
% Change	-1.1%	0.9%	6.9%	-3.0%	4.6%	4.9%	2.3%	1.8%	2.2%	2.0%
Total Net Income										
Baseline	627	643	349	374	377	352	387	539	373	444
Scenario	537	490	334	464	475	456	427	454	456	455
Change	(89)	(153)	(15)	90	98	104	40	(86)	83	11
% Change	-14.3%	-23.8%	-4.3%	24.0%	26.1%	29.5%	10.3%	-15.9%	22.3%	2.4%
Net Income per Acre										
	(Dollars per Acre)									
Baseline	47.85	63.95	36.22	37.76	39.02	36.43	39.79	49.34	38.25	43.00
Scenario	41.46	48.31	32.42	48.27	46.98	44.94	42.91	40.73	45.78	43.61
Change	-6.39	-15.64	-3.80	10.52	7.96	8.52	3.12	-8.61	7.53	0.61
% Change	-13.4%	-24.5%	-10.5%	27.9%	20.4%	23.4%	7.8%	-17.5%	19.7%	1.4%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Barley

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
ARP Rate										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	1.3%	0.7%
Planted Area										
	(Million Acres)									
Baseline	7.1	6.7	6.3	6.2	6.0	6.1	6.0	6.7	6.1	6.4
Scenario	7.2	6.9	7.2	6.8	6.7	6.5	6.4	7.1	6.6	6.8
Change	0.1	0.2	0.8	0.6	0.6	0.4	0.3	0.4	0.5	0.4
% Change	1.2%	3.3%	12.9%	10.4%	10.3%	7.3%	5.1%	5.6%	8.3%	7.1%
Production										
	(Million Bushels)									
Baseline	392	360	352	356	353	358	359	368	356	361
Scenario	397	372	397	392	389	384	377	389	386	387
Change	5	12	45	37	36	26	18	20	29	26
% Change	1.2%	3.3%	12.7%	10.3%	10.2%	7.3%	5.1%	5.6%	8.2%	7.1%
Domestic Use										
Baseline	389	316	357	346	350	355	355	354	352	353
Scenario	391	324	384	369	369	374	376	366	372	370
Change	2	7	27	22	19	20	21	12	21	17
% Change	0.6%	2.3%	7.5%	6.4%	5.6%	5.5%	6.0%	3.4%	5.9%	4.8%
Exports										
Baseline	31	74	28	33	35	37	38	44	36	39
Scenario	31	76	36	44	44	44	46	47	44	46
Change	0	2	8	11	8	6	8	3	8	6
% Change	0.2%	2.5%	28.1%	33.8%	22.8%	16.7%	19.9%	7.4%	23.0%	15.5%
FOR Stocks										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0	0	5	23	33	25	10	2	23	14
Total Ending Stocks										
Baseline	109	119	117	124	121	117	112	115	118	117
Scenario	112	125	133	143	149	145	130	123	142	134
Change	3	6	16	19	28	28	17	8	23	17
% Change	2.7%	4.7%	13.6%	15.5%	22.8%	23.9%	15.5%	7.1%	19.4%	14.2%
Farm Price										
	(Dollars per Bushel)									
Baseline	2.74	2.38	1.96	1.99	2.03	2.06	2.13	2.36	2.05	2.18
Scenario	2.73	2.39	1.93	2.07	2.07	1.98	2.00	2.35	2.03	2.17
Change	-0.01	0.01	-0.03	0.07	0.04	-0.08	-0.13	-0.01	-0.02	-0.02
% Change	-0.2%	0.2%	-1.5%	3.7%	1.9%	-3.7%	-6.0%	-0.4%	-1.1%	-0.8%
Loan Rate										
Baseline	1.55	1.57	1.56	1.56	1.56	1.44	1.37	1.56	1.48	1.52
Scenario	1.65	1.72	1.73	1.67	1.66	1.58	1.50	1.70	1.60	1.64
Change	0.10	0.15	0.17	0.11	0.10	0.14	0.13	0.14	0.12	0.13
% Change	6.2%	9.8%	10.6%	7.2%	6.6%	9.5%	9.6%	8.9%	8.1%	8.5%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Barley Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98 Avg	99-02 Avg	96-02 Avg
Market Value of Production (Million Dollars)										
Baseline	1,074	858	691	709	717	736	762	874	731	793
Scenario	1,085	888	767	811	806	760	754	913	783	839
Change	10	30	76	102	88	24	(9)	39	51	46
% Change	1.0%	3.5%	11.0%	14.3%	12.3%	3.3%	-1.2%	4.5%	7.0%	5.8%
Contract/Deficiency Payments										
Baseline	137	113	183	118	108	87	85	144	99	119
Scenario	12	103	177	157	164	186	182	98	172	140
Change	(125)	(10)	(5)	39	56	100	97	(47)	73	22
% Change	-91.1%	-8.8%	-2.9%	33.4%	51.5%	114.9%	114.9%	-32.4%	73.5%	18.3%
Loan Deficiency Payments										
Baseline	0	0	78	65	57	18	0	26	35	31
Scenario	0	0	107	66	60	53	32	36	53	46
Change	0	0	30	1	4	36	32	10	18	15
% Change	NA	NA	38.1%	1.3%	6.4%	NA	NA	38.1%	51.9%	46.9%
Marketing Loan Gains										
Baseline	0	2	0	0	-0	-0	0	1	(0)	0
Scenario	0	2	0	0	0	0	0	1	0	0
Change	0	0	0	0	0	0	0	0	0	0
% Change	NA	9.8%	NA	NA	NA	NA	NA	9.8%	-200.0%	9.8%
Gross Income										
Baseline	1,211	973	952	892	882	840	847	1,045	866	943
Scenario	1,097	994	1,052	1,034	1,030	1,000	968	1,047	1,008	1,025
Change	(114)	21	100	142	148	160	121	2	143	82
% Change	-9.4%	2.1%	10.5%	15.9%	16.7%	19.0%	14.3%	0.2%	16.5%	8.7%
Total Cash Expenses										
Baseline	826	762	706	675	675	692	696	765	684	719
Scenario	837	787	797	746	744	742	731	807	741	769
Change	10	25	91	70	69	50	36	42	56	50
% Change	1.2%	3.3%	12.9%	10.4%	10.2%	7.3%	5.1%	5.5%	8.2%	7.0%
Total Net Income										
Baseline	385	211	246	217	208	149	152	281	181	224
Scenario	260	207	255	288	286	258	237	241	267	256
Change	(124)	(4)	9	72	79	109	85	(40)	86	32
% Change	-32.3%	-2.0%	3.7%	33.1%	37.9%	73.5%	56.2%	-14.2%	47.6%	14.4%
Net Income per Acre (Dollars per Acre)										
Baseline	54.20	31.46	38.81	35.19	34.37	24.40	25.10	41.49	29.76	34.79
Scenario	36.23	29.85	35.65	42.43	42.96	39.44	37.28	33.91	40.53	37.69
Change	-17.97	-1.61	-3.15	7.25	8.59	15.03	12.18	-7.58	10.76	2.90
% Change	-33.2%	-5.1%	-8.1%	20.6%	25.0%	61.6%	48.5%	-18.3%	36.2%	8.3%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Oats

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
Harvested Area										
	(Million Acres)									
Baseline	2.7	2.8	2.8	2.6	2.5	2.5	2.5	2.7	2.5	2.6
Scenario	2.8	3.0	2.8	2.3	2.6	2.6	2.5	2.8	2.5	2.7
Change	0.1	0.2	-0.0	-0.3	0.1	0.1	0.0	0.1	-0.0	0.0
% Change	4.3%	7.2%	-0.1%	-11.0%	5.6%	3.8%	1.9%	3.8%	-0.0%	1.7%
Production										
	(Million Bushels)									
Baseline	153	167	167	156	150	150	152	163	152	157
Scenario	160	179	167	139	158	156	155	169	152	159
Change	7	12	(0)	(17)	8	6	3	6	(0)	3
% Change	4.3%	7.2%	-0.1%	-11.0%	5.6%	3.8%	1.9%	3.8%	-0.0%	1.7%
Imports										
Baseline	97	98	100	98	100	99	99	98	99	99
Scenario	96	96	100	102	98	98	98	97	99	98
Change	(1)	(2)	0	3	(2)	(1)	(1)	(1)	0	(1)
% Change	-1.3%	-2.3%	0.0%	3.3%	-1.6%	-1.1%	-0.6%	-1.2%	0.0%	-0.5%
Domestic Use										
Baseline	248	256	259	260	253	250	250	254	253	254
Scenario	251	263	263	255	254	252	252	259	253	256
Change	3	7	3	(5)	1	2	2	4	(0)	2
% Change	1.2%	2.7%	1.3%	-1.8%	0.4%	0.6%	0.7%	1.8%	-0.0%	0.7%
Ending Stocks										
Baseline	67	74	80	72	67	64	63	73	67	70
Scenario	68	78	80	64	64	65	65	76	64	69
Change	2	4	1	(8)	(3)	0	1	2	(2)	(0)
% Change	2.7%	5.7%	1.0%	-11.4%	-3.8%	0.7%	1.9%	3.1%	-3.4%	-0.5%
Farm Price										
	(Dollars per Bushel)									
Baseline	1.96	1.60	1.07	1.12	1.22	1.27	1.31	1.54	1.23	1.36
Scenario	1.94	1.55	1.09	1.32	1.31	1.28	1.30	1.53	1.30	1.40
Change	-0.02	-0.05	0.02	0.20	0.09	0.00	-0.02	-0.02	0.07	0.03
% Change	-1.1%	-2.9%	1.4%	18.1%	7.7%	0.3%	-1.3%	-1.1%	5.7%	2.4%
Loan Rate										
Baseline	1.03	1.11	1.11	1.11	1.11	1.03	0.97	1.08	1.06	1.07
Scenario	1.04	1.09	1.09	1.05	1.05	0.99	0.95	1.07	1.01	1.04
Change	0.01	-0.02	-0.02	-0.06	-0.06	-0.03	-0.03	-0.01	-0.05	-0.03
% Change	0.7%	-2.2%	-2.1%	-5.1%	-5.6%	-3.1%	-3.0%	-1.3%	-4.3%	-3.0%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Oat Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98 Avg	99-02 Avg	96-02 Avg
Market Value of Production (Million Dollars)										
Baseline	300	268	179	174	183	192	200	249	187	214
Scenario	310	278	181	183	208	199	201	257	198	223
Change	10	11	2	9	25	8	1	8	11	9
% Change	3.2%	4.1%	1.4%	5.1%	13.8%	4.1%	0.6%	3.1%	5.7%	4.4%
Contract/Deficiency Payments										
Baseline	9	8	13	8	8	6	6	10	7	8
Scenario	2	2	29	13	12	15	14	11	14	12
Change	(7)	(6)	16	6	4	9	8	1	7	4
% Change	-78.1%	-77.6%	119.5%	69.2%	50.5%	152.1%	127.9%	8.7%	94.2%	50.1%
Loan Deficiency Payments										
Baseline	0	0	18	12	3	0	0	6	4	5
Scenario	0	0	5	0	0	0	0	2	0	1
Change	0	0	(14)	(12)	(3)	0	0	(5)	(4)	(4)
% Change	NA	NA	-74.0%	-100.0%	-100.0%	NA	NA	-74.0%	-100.0%	-85.6%
Marketing Loan Gains										
Baseline	0	0	0	0	-0	-0	0	0	(0)	(0)
Scenario	0	0	0	0	0	(0)	0	0	0	0
Change	0	0	0	0	0	0	(0)	0	0	0
% Change	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Gross Income										
Baseline	309	276	210	194	193	198	206	265	198	227
Scenario	312	280	215	197	220	214	215	269	211	236
Change	3	5	4	2	26	17	9	4	14	9
% Change	0.9%	1.7%	2.1%	1.3%	13.6%	8.5%	4.3%	1.5%	6.9%	4.2%
Total Cash Expenses										
Baseline	361	412	385	355	348	353	358	386	354	367
Scenario	426	479	433	412	439	426	429	446	426	435
Change	65	67	48	57	91	73	70	60	73	67
% Change	17.9%	16.3%	12.4%	16.0%	26.3%	20.6%	19.6%	15.5%	20.6%	18.3%
Total Net Income										
Baseline	(52)	(136)	(175)	(161)	(155)	(155)	(152)	(121)	(156)	(141)
Scenario	(114)	(199)	(219)	(215)	(220)	(211)	(213)	(177)	(215)	(199)
Change	(62)	(62)	(44)	(54)	(65)	(56)	(61)	(56)	(59)	(58)
% Change	-119.4%	-45.9%	-24.9%	-33.8%	-42.2%	-35.9%	-40.4%	-46.2%	-38.0%	-41.0%
Net Income per Acre (Dollars per Acre)										
Baseline	-9.45	-23.06	-31.76	-30.36	-27.60	-29.19	-28.64	-21.42	-28.94	-25.72
Scenario	-20.80	-33.68	-39.67	-40.53	-39.34	-39.61	-40.16	-31.38	-39.91	-36.25
Change	-11.35	-10.62	-7.91	-10.17	-11.74	-10.42	-11.53	-9.96	-10.96	-10.53
% Change	-120.1%	-46.0%	-24.9%	-33.5%	-42.5%	-35.7%	-40.2%	-46.5%	-37.9%	-40.9%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Soybeans

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
Planted Area	(Million Acres)									
Baseline	64.2	70.0	72.4	72.7	70.4	69.7	70.2	68.9	70.8	69.9
Scenario	63.4	68.8	69.8	70.5	67.5	68.5	69.1	67.4	68.9	68.2
Change	-0.8	-1.2	-2.6	-2.2	-2.9	-1.2	-1.1	-1.5	-1.9	-1.7
% Change	-1.2%	-1.7%	-3.5%	-3.0%	-4.1%	-1.8%	-1.6%	-2.2%	-2.6%	-2.4%
Production	(Million Bushels)									
Baseline	2,380	2,689	2,757	2,805	2,759	2,779	2,838	2,609	2,795	2,715
Scenario	2,351	2,644	2,659	2,722	2,645	2,731	2,792	2,551	2,722	2,649
Change	(29)	(45)	(98)	(84)	(114)	(49)	(45)	(57)	(73)	(66)
% Change	-1.2%	-1.7%	-3.6%	-3.0%	-4.1%	-1.8%	-1.6%	-2.2%	-2.6%	-2.4%
Domestic Use										
Baseline	1,559	1,755	1,741	1,783	1,812	1,839	1,874	1,685	1,827	1,766
Scenario	1,551	1,745	1,720	1,769	1,791	1,832	1,868	1,672	1,815	1,754
Change	(8)	(10)	(21)	(14)	(21)	(7)	(6)	(13)	(12)	(12)
% Change	-0.5%	-0.6%	-1.2%	-0.8%	-1.2%	-0.4%	-0.3%	-0.8%	-0.7%	-0.7%
Exports										
Baseline	882	870	815	954	965	967	976	856	965	918
Scenario	870	843	759	884	879	894	929	824	896	865
Change	(12)	(27)	(56)	(71)	(86)	(73)	(46)	(32)	(69)	(53)
% Change	-1.3%	-3.1%	-6.9%	-7.4%	-8.9%	-7.6%	-4.8%	-3.7%	-7.2%	-5.8%
Ending Stocks										
Baseline	132	200	407	480	467	446	439	246	458	367
Scenario	123	183	369	443	423	433	433	225	433	344
Change	(9)	(17)	(38)	(37)	(44)	(13)	(5)	(21)	(25)	(23)
% Change	-7.0%	-8.4%	-9.3%	-7.7%	-9.4%	-2.9%	-1.2%	-8.6%	-5.4%	-6.3%
Farm Price	(Dollars per Bushel)									
Baseline	7.35	6.47	5.33	5.08	5.18	5.30	5.39	6.38	5.24	5.73
Scenario	7.46	6.61	5.63	5.31	5.50	5.39	5.41	6.57	5.40	5.90
Change	0.11	0.14	0.30	0.23	0.32	0.09	0.02	0.18	0.16	0.17
% Change	1.5%	2.2%	5.6%	4.5%	6.1%	1.7%	0.4%	2.8%	3.1%	3.0%
Crush Margin										
Baseline	1.12	0.73	0.65	0.70	0.74	0.75	0.77	0.84	0.74	0.78
Scenario	1.11	0.72	0.62	0.69	0.72	0.75	0.77	0.82	0.73	0.77
Change	-0.02	-0.01	-0.03	-0.01	-0.03	-0.00	0.00	-0.02	-0.01	-0.01
% Change	-1.4%	-1.6%	-4.9%	-0.8%	-3.7%	-0.0%	0.1%	-2.4%	-1.1%	-1.7%
Loan Rate										
Baseline	4.97	5.26	5.26	5.26	5.25	4.92	4.92	5.16	5.09	5.12
Scenario	4.92	4.92	4.92	4.92	4.92	4.92	4.92	4.92	4.92	4.92
Change	-0.05	-0.34	-0.34	-0.34	-0.33	0.00	0.00	-0.24	-0.17	-0.20
% Change	-1.0%	-6.5%	-6.5%	-6.5%	-6.2%	0.0%	0.0%	-4.7%	-3.3%	-3.9%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Soybean Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98 Avg	99-02 Avg	96-02 Avg
Market Value of Production (Million Dollars)										
Baseline	17,495	17,396	14,694	14,263	14,299	14,743	15,281	16,528	14,647	15,453
Scenario	17,536	17,477	14,960	14,455	14,551	14,730	15,106	16,658	14,711	15,545
Change	41	81	266	192	252	(12)	(176)	129	64	92
% Change	0.2%	0.5%	1.8%	1.3%	1.8%	-0.1%	-1.1%	0.8%	0.4%	0.6%
Loan Deficiency Payments										
Baseline	0	0	574	1,254	972	51	0	191	569	407
Scenario	0	0	0	43	0	0	0	0	11	6
Change	0	0	(574)	(1,211)	(972)	(51)	0	(191)	(558)	(401)
% Change	NA	NA	-100.0%	-96.6%	-100.0%	-100.0%	NA	-100.0%	-98.1%	-98.5%
Marketing Loan Gains										
Baseline	0	52	139	175	127	4	1	64	77	71
Scenario	0	28	41	1	3	2	0	23	2	11
Change	0	(23)	(98)	(173)	(124)	(2)	(1)	(41)	(75)	(60)
% Change	NA	-45.3%	-70.5%	-99.3%	-97.6%	-47.0%	-100.0%	-63.7%	-97.9%	-84.8%
Gross Income										
Baseline	17,495	17,448	15,408	15,691	15,398	14,797	15,283	16,784	15,293	15,932
Scenario	17,536	17,505	15,001	14,499	14,554	14,732	15,106	16,681	14,723	15,562
Change	41	58	(407)	(1,192)	(844)	(65)	(177)	(103)	(570)	(369)
% Change	0.2%	0.3%	-2.6%	-7.6%	-5.5%	-0.4%	-1.2%	-0.6%	-3.7%	-2.3%
Total Cash Expenses										
Baseline	8,140	8,792	9,035	9,045	8,888	8,957	9,146	8,656	9,009	8,858
Scenario	8,041	8,645	8,716	8,775	8,516	8,795	9,000	8,467	8,771	8,641
Change	(99)	(147)	(319)	(270)	(372)	(162)	(146)	(189)	(238)	(217)
% Change	-1.2%	-1.7%	-3.5%	-3.0%	-4.2%	-1.8%	-1.6%	-2.2%	-2.6%	-2.4%
Total Net Income										
Baseline	9,355	8,656	6,373	6,646	6,510	5,841	6,137	8,128	6,284	7,074
Scenario	9,496	8,861	6,285	5,724	6,038	5,937	6,106	8,214	5,951	6,921
Change	141	205	(88)	(922)	(472)	96	(31)	86	(332)	(153)
% Change	1.5%	2.4%	-1.4%	-13.9%	-7.2%	1.6%	-0.5%	1.1%	-5.3%	-2.2%
Net Income per Acre (Dollars per Acre)										
Baseline	145.73	123.65	88.05	91.40	92.49	83.79	87.42	119.14	88.78	101.79
Scenario	149.75	128.73	90.01	81.15	89.47	86.70	88.39	122.83	86.43	102.03
Change	4.02	5.09	1.96	-10.26	-3.02	2.91	0.97	3.69	-2.35	0.24
% Change	2.8%	4.1%	2.2%	-11.2%	-3.3%	3.5%	1.1%	3.1%	-2.6%	0.2%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Cotton

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
ARP Rate										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0.0%	0.0%	0.0%	10.0%	10.0%	5.0%	0.0%	0.0%	6.3%	3.6%
Planted Area										
	(Million Acres)									
Baseline	14.4	13.6	13.1	13.2	12.7	12.4	12.2	13.7	12.6	13.1
Scenario	14.7	14.0	13.9	12.9	12.2	12.7	13.6	14.2	12.8	13.4
Change	0.3	0.3	0.8	-0.3	-0.6	0.3	1.4	0.5	0.2	0.3
% Change	1.9%	2.4%	6.4%	-2.2%	-4.4%	2.2%	11.5%	3.5%	1.6%	2.5%
Production										
	(Million Bales)									
Baseline	18.41	18.25	13.37	17.25	16.79	16.55	16.29	16.67	16.72	16.70
Scenario	18.78	18.68	14.38	16.87	16.04	16.91	18.17	17.28	17.00	17.12
Change	0.37	0.43	1.01	-0.38	-0.74	0.36	1.88	0.60	0.28	0.42
% Change	2.0%	2.4%	7.6%	-2.2%	-4.4%	2.2%	11.5%	3.6%	1.7%	2.5%
Domestic Use										
Baseline	11.02	11.23	10.22	10.64	10.89	11.02	11.13	10.82	10.92	10.88
Scenario	11.08	11.31	10.58	10.77	10.85	11.03	11.34	10.99	11.00	11.00
Change	0.06	0.08	0.36	0.12	-0.04	0.01	0.21	0.17	0.08	0.12
% Change	0.6%	0.7%	3.5%	1.2%	-0.4%	0.1%	1.9%	1.5%	0.7%	1.1%
Exports										
Baseline	6.40	7.06	3.97	4.99	5.48	5.79	5.65	5.81	5.48	5.62
Scenario	6.57	7.29	4.49	5.35	5.30	5.89	6.49	6.12	5.76	5.91
Change	0.17	0.23	0.53	0.36	-0.17	0.11	0.84	0.31	0.28	0.30
% Change	2.7%	3.3%	13.3%	7.2%	-3.1%	1.9%	14.9%	5.3%	5.2%	5.3%
Total Ending Stocks										
Baseline	3.92	3.82	3.33	5.24	5.75	5.53	5.08	3.69	5.40	4.67
Scenario	4.10	4.12	3.76	4.81	4.79	4.81	5.19	4.00	4.90	4.51
Change	0.18	0.30	0.43	-0.43	-0.96	-0.72	0.11	0.30	-0.50	-0.16
% Change	4.6%	7.9%	12.9%	-8.3%	-16.7%	-13.0%	2.1%	8.2%	-9.3%	-3.3%
Farm Price										
	(Dollars per Pound)									
Baseline	0.693	0.652	0.625	0.545	0.531	0.553	0.580	0.657	0.552	0.597
Scenario	0.687	0.643	0.617	0.571	0.571	0.586	0.589	0.649	0.579	0.609
Change	-0.006	-0.009	-0.007	0.026	0.040	0.034	0.009	-0.007	0.027	0.012
% Change	-0.8%	-1.4%	-1.2%	4.7%	7.6%	6.1%	1.6%	-1.1%	4.9%	2.1%
Loan Rate										
Baseline	0.519	0.519	0.519	0.519	0.519	0.516	0.500	0.519	0.514	0.516
Scenario	0.530	0.556	0.603	0.603	0.605	0.574	0.546	0.563	0.582	0.574
Change	0.011	0.037	0.083	0.084	0.085	0.058	0.046	0.044	0.068	0.058
% Change	2.1%	7.1%	16.1%	16.2%	16.4%	11.3%	9.1%	8.4%	13.3%	11.2%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Upland Cotton Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98 Avg	99-02 Avg	96-02 Avg
Market Value of Production (Million Dollars)										
Baseline	6,125	5,710	4,009	4,511	4,278	4,390	4,533	5,281	4,428	4,794
Scenario	6,198	5,762	4,261	4,622	4,398	4,760	5,137	5,407	4,729	5,020
Change	73	52	252	111	120	370	604	126	301	226
% Change	1.2%	0.9%	6.3%	2.5%	2.8%	8.4%	13.3%	2.4%	6.8%	4.7%
Contract/Deficiency Payments										
Baseline	699	597	978	624	572	460	446	758	525	625
Scenario	77	344	461	643	655	832	845	294	744	551
Change	(622)	(253)	(517)	19	83	373	399	(464)	218	(74)
% Change	-89.0%	-42.4%	-52.9%	3.0%	14.6%	81.1%	89.4%	-61.2%	41.6%	-11.9%
Loan Deficiency Payments										
Baseline	0	3	219	481	487	371	172	74	378	248
Scenario	0	6	779	1,147	1,166	842	497	262	913	634
Change	0	3	559	666	679	471	324	188	535	386
% Change	NA	116.1%	254.8%	138.3%	139.5%	127.0%	188.5%	253.0%	141.7%	155.9%
Marketing Loan Gains										
Baseline	0	4	246	391	400	274	122	83	297	205
Scenario	0	12	522	644	656	434	254	178	497	360
Change	0	9	275	253	256	159	132	95	200	155
% Change	NA	247.3%	111.9%	64.8%	64.0%	58.1%	108.3%	113.8%	67.5%	75.5%
Gross Income										
Baseline	6,824	6,314	5,453	6,008	5,736	5,495	5,274	6,197	5,628	5,872
Scenario	6,275	6,125	6,022	7,056	6,874	6,869	6,733	6,141	6,883	6,565
Change	(549)	(189)	569	1,049	1,139	1,374	1,459	(56)	1,255	693
% Change	-8.0%	-3.0%	10.4%	17.5%	19.8%	25.0%	27.7%	-0.9%	22.3%	11.8%
Total Cash Expenses										
Baseline	5,156	4,893	4,556	4,643	4,540	4,532	4,501	4,868	4,554	4,689
Scenario	5,252	5,011	4,846	4,542	4,338	4,630	5,020	5,036	4,632	4,806
Change	95	118	291	(102)	(202)	98	520	168	79	117
% Change	1.9%	2.4%	6.4%	-2.2%	-4.4%	2.2%	11.5%	3.5%	1.7%	2.5%
Total Net Income										
Baseline	1,668	1,420	897	1,365	1,196	964	773	1,328	1,074	1,183
Scenario	1,023	1,113	1,176	2,515	2,537	2,239	1,712	1,104	2,251	1,759
Change	(644)	(307)	278	1,150	1,340	1,276	940	(224)	1,176	576
% Change	-38.6%	-21.6%	31.0%	84.3%	112.0%	132.4%	121.5%	-16.9%	109.5%	48.7%
Net Income per Acre (Dollars per Acre)										
Baseline	115.87	104.07	68.54	103.27	94.09	77.45	63.55	96.16	84.59	89.55
Scenario	69.81	79.66	84.43	194.55	208.74	176.14	126.22	77.97	176.41	134.22
Change	-46.06	-24.41	15.89	91.28	114.65	98.69	62.67	-18.19	91.82	44.67
% Change	-39.8%	-23.5%	23.2%	88.4%	121.9%	127.4%	98.6%	-18.9%	108.5%	49.9%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Rice

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
ARP Rate										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Planted Area										
	(Million Acres)									
Baseline	2.82	3.13	3.35	3.45	3.39	3.36	3.36	3.10	3.39	3.27
Scenario	3.22	3.25	3.34	3.35	3.34	3.30	3.30	3.27	3.32	3.30
Change	0.40	0.13	-0.01	-0.11	-0.05	-0.07	-0.06	0.17	-0.07	0.03
% Change	14.2%	4.1%	-0.3%	-3.1%	-1.5%	-2.0%	-1.9%	5.6%	-2.1%	1.0%
Production										
	(Million Cwt)									
Baseline	171.6	183.0	188.1	203.7	200.9	201.2	202.4	180.9	202.1	193.0
Scenario	195.9	190.4	187.5	197.5	198.0	197.1	198.6	191.3	197.8	195.0
Change	24.3	7.4	-0.5	-6.2	-2.9	-4.1	-3.8	10.4	-4.3	2.0
% Change	14.2%	4.1%	-0.3%	-3.1%	-1.5%	-2.0%	-1.9%	5.7%	-2.1%	1.0%
Domestic Use										
Baseline	101.0	106.5	108.9	112.6	115.0	117.2	119.5	105.5	116.1	111.5
Scenario	102.0	106.8	108.6	112.2	114.7	117.1	119.4	105.8	115.9	111.5
Change	1.0	0.3	-0.3	-0.4	-0.2	-0.1	-0.1	0.3	-0.2	0.0
% Change	0.9%	0.2%	-0.2%	-0.4%	-0.2%	-0.1%	-0.1%	0.3%	-0.2%	0.0%
Exports										
Baseline	78.4	85.2	86.9	97.8	95.9	94.5	93.6	83.5	95.4	90.3
Scenario	93.1	96.2	90.8	95.1	92.4	90.4	89.8	93.4	91.9	92.6
Change	14.7	11.0	3.9	-2.6	-3.4	-4.1	-3.8	9.9	-3.5	2.2
% Change	18.8%	12.9%	4.5%	-2.7%	-3.6%	-4.3%	-4.0%	11.8%	-3.7%	2.5%
Total Ending Stocks										
Baseline	27.2	27.7	29.0	32.0	32.2	32.3	32.7	28.0	32.3	30.4
Scenario	36.0	32.7	29.8	29.5	30.4	30.6	31.2	32.8	30.4	31.4
Change	8.8	5.0	0.8	-2.5	-1.8	-1.7	-1.6	4.9	-1.9	1.0
% Change	32.2%	18.2%	2.7%	-7.8%	-5.6%	-5.1%	-4.8%	17.4%	-5.8%	3.3%
Farm Price										
	(Dollars per Cwt)									
Baseline	9.96	9.64	9.00	8.61	8.67	8.79	8.85	9.53	8.73	9.07
Scenario	9.15	9.32	9.08	8.94	8.82	8.86	8.94	9.18	8.89	9.01
Change	-0.81	-0.32	0.08	0.33	0.15	0.08	0.09	-0.35	0.16	-0.06
% Change	-8.1%	-3.4%	0.9%	3.8%	1.7%	0.9%	1.0%	-3.7%	1.8%	-0.6%
Loan Rate										
Baseline	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50
Scenario	6.50	6.78	7.45	7.76	7.76	7.70	7.62	6.91	7.71	7.37
Change	0.00	0.28	0.95	1.26	1.26	1.20	1.12	0.41	1.21	0.87
% Change	0.0%	4.2%	14.7%	19.4%	19.4%	18.4%	17.2%	6.3%	18.6%	13.3%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Rice Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98 Avg	99-02 Avg	96-02 Avg
Market Value of Production										
	(Million Dollars)									
Baseline	1,709	1,764	1,692	1,754	1,742	1,768	1,791	1,722	1,764	1,746
Scenario	1,793	1,774	1,702	1,766	1,745	1,747	1,776	1,756	1,758	1,757
Change	84	10	10	12	3	(21)	(15)	34	(5)	12
% Change	4.9%	0.6%	0.6%	0.7%	0.2%	-1.2%	-0.9%	2.0%	-0.3%	0.7%
Contract/Deficiency Payments										
Baseline	455	448	722	469	430	348	337	542	396	458
Scenario	240	181	212	230	246	240	230	211	236	226
Change	(215)	(268)	(510)	(239)	(184)	(108)	(107)	(331)	(160)	(233)
% Change	-47.2%	-59.7%	-70.7%	-51.0%	-42.8%	-31.0%	-31.8%	-61.1%	-40.3%	-50.8%
Loan Deficiency Payments										
Baseline	0	0	0	0	0	0	0	0	0	0
Scenario	0	0	0	0	29	35	30	0	24	13
Change	0	0	0	0	29	35	30	0	24	13
% Change	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Marketing Loan Gains										
Baseline	0	0	0	0	0	0	0	0	0	0
Scenario	0	0	(0)	2	49	62	51	0	41	23
Change	0	0	(0)	2	49	62	51	0	41	23
% Change	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Gross Income										
Baseline	2,164	2,212	2,414	2,223	2,172	2,115	2,128	2,264	2,160	2,204
Scenario	2,033	1,955	1,914	1,998	2,069	2,084	2,086	1,967	2,059	2,020
Change	(131)	(258)	(501)	(226)	(102)	(31)	(42)	(296)	(100)	(184)
% Change	-6.0%	-11.7%	-20.7%	-10.1%	-4.7%	-1.5%	-2.0%	-13.1%	-4.6%	-8.4%
Total Cash Expenses										
Baseline	1,293	1,431	1,511	1,555	1,547	1,563	1,583	1,412	1,562	1,497
Scenario	1,477	1,489	1,506	1,508	1,523	1,531	1,553	1,491	1,529	1,512
Change	184	58	(4)	(47)	(23)	(32)	(30)	79	(33)	15
% Change	14.2%	4.1%	-0.3%	-3.1%	-1.5%	-2.1%	-1.9%	5.6%	-2.1%	1.0%
Total Net Income										
Baseline	871	782	904	668	625	553	545	852	598	707
Scenario	557	466	407	490	546	554	533	477	531	508
Change	(314)	(316)	(496)	(178)	(79)	1	(12)	(376)	(67)	(199)
% Change	-36.1%	-40.4%	-54.9%	-26.7%	-12.6%	0.2%	-2.2%	-44.1%	-11.2%	-28.2%
Net Income per Acre										
	(Dollars per Acre)									
Baseline	308.46	250.14	270.13	193.33	184.64	164.24	162.20	276.24	176.10	219.02
Scenario	172.63	143.25	122.10	146.28	163.69	167.92	161.69	145.99	159.89	153.93
Change	-135.83	-106.89	-148.03	-47.06	-20.95	3.68	-0.51	-130.25	-16.21	-65.08
% Change	-44.0%	-42.7%	-54.8%	-24.3%	-11.3%	2.2%	-0.3%	-47.2%	-9.2%	-29.7%

Impacts of '90 Farm Bill w/23% NFA Scenario on U.S. Hay

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
Harvested Area										
	(Million Acres)									
Baseline	61.2	61.1	60.0	60.4	60.1	60.0	59.9	60.8	60.1	60.4
Scenario	61.2	61.1	60.0	60.4	60.3	60.2	60.0	60.8	60.2	60.5
Change	0.0	-0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.1	0.1
% Change	0.0%	-0.0%	0.0%	0.1%	0.3%	0.3%	0.2%	0.0%	0.2%	0.1%
Production										
	(Million Tons)									
Baseline	149.8	152.5	151.3	154.9	154.8	155.3	156.0	151.2	155.2	153.5
Scenario	149.8	152.5	151.4	155.0	155.2	155.8	156.2	151.2	155.5	153.7
Change	0.0	-0.0	0.0	0.1	0.4	0.4	0.2	0.0	0.3	0.2
% Change	0.0%	-0.0%	0.0%	0.1%	0.2%	0.3%	0.1%	0.0%	0.2%	0.1%
Domestic Use										
Baseline	153.1	152.5	146.8	154.0	154.7	155.3	156.0	150.8	155.0	153.2
Scenario	153.1	152.5	147.0	154.4	155.1	155.4	156.0	150.9	155.2	153.4
Change	-0.0	0.1	0.1	0.4	0.4	0.1	0.0	0.1	0.2	0.2
% Change	-0.0%	0.0%	0.1%	0.3%	0.2%	0.1%	0.0%	0.0%	0.1%	0.1%
Ending Stocks										
Baseline	17.4	17.4	21.9	22.8	22.9	23.0	22.9	18.9	22.9	21.2
Scenario	17.4	17.4	21.8	22.4	22.5	22.8	23.0	18.8	22.7	21.0
Change	0.0	-0.1	-0.1	-0.4	-0.4	-0.1	0.1	-0.1	-0.2	-0.1
% Change	0.1%	-0.3%	-0.6%	-1.8%	-1.9%	-0.5%	0.4%	-0.3%	-0.9%	-0.7%
Farm Price										
	(Dollars per Ton)									
Baseline	95.80	102.50	86.21	83.95	83.91	84.00	84.33	94.84	84.05	88.67
Scenario	95.77	102.64	86.59	85.13	85.13	84.33	84.09	95.00	84.67	89.10
Change	-0.03	0.14	0.38	1.18	1.23	0.33	-0.24	0.17	0.62	0.43
% Change	-0.0%	0.1%	0.4%	1.4%	1.5%	0.4%	-0.3%	0.2%	0.7%	0.5%

Impacts of '90 Farm Bill w/23% NFA Scenario on Land Use

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98Avg	99-02Avg	96-02Avg
8-Crops + Hay Area*										
	(Million Acres)									
Baseline	319.8	317.4	313.6	310.9	309.2	309.5	310.0	316.9	309.9	312.9
Scenario	319.7	317.3	315.7	306.4	309.1	312.1	311.9	317.6	309.9	313.2
Change	-0.1	-0.1	2.1	-4.5	-0.2	2.6	1.9	0.7	-0.0	0.3
% Change	-0.0%	-0.0%	0.7%	-1.4%	-0.0%	0.8%	0.6%	0.2%	-0.0%	0.1%
ARP, PLD Acreage										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	0.0	0.0	0.0	9.2	5.2	0.7	0.0	0.0	3.8	2.2
Change	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
% Change	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0,50/85,92 Acreage										
Baseline	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scenario	9.1	10.7	12.2	13.5	12.5	12.8	13.2	10.7	13.0	12.0
Change	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
% Change	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRP Acreage										
Baseline	33.5	32.8	30.5	31.4	33.5	34.5	35.0	32.3	33.6	33.0
Scenario	33.5	32.8	30.5	31.4	33.5	34.5	35.0	32.3	33.6	33.0
Change	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
% Change	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cropped+ARP/PLD+CRP										
Baseline	353.3	350.2	344.1	342.4	342.7	344.0	345.0	349.2	343.5	346.0
Scenario	353.2	350.1	346.2	347.0	347.7	347.3	346.9	349.8	347.3	348.4
Change	-0.1	-0.1	2.1	4.7	5.0	3.3	1.9	0.7	3.7	2.4
% Change	-0.0%	-0.0%	0.6%	1.4%	1.5%	1.0%	0.6%	0.2%	1.1%	0.7%
Cropped + All Idled**										
Baseline	353.3	350.2	344.1	342.4	342.7	344.0	345.0	349.2	343.5	346.0
Scenario	362.3	360.8	358.4	360.5	360.2	360.1	360.2	360.5	360.3	360.4
Change	9.0	10.6	14.3	18.1	17.5	16.1	15.1	11.3	16.7	14.4
% Change	2.6%	3.0%	4.2%	5.3%	5.1%	4.7%	4.4%	3.2%	4.9%	4.2%

* Includes Harvested Area for Oats & Hay

** All Idled Includes ARP, PLD, 0/85 & CRP

Impacts of '90 Farm Bill W/23% NFA Scenario on U.S. Livestock

	1996	1997	1998	1999	2000	2001	2002	96-98Avg	99-02Avg	96-02Avg
Beef Production										
	(Million Pounds)									
Baseline	25,525	25,490	25,772	24,835	24,565	24,360	24,332	25,596	24,523	24,983
Scenario	25,525	25,489	25,772	24,830	24,563	24,366	24,324	25,595	24,521	24,981
Change	0	(1)	(0)	(5)	(1)	6	(8)	(0)	(2)	(1)
% Change	0.0%	-0.0%	-0.0%	-0.0%	-0.0%	0.0%	-0.0%	-0.0%	-0.0%	-0.0%
Pork Production										
Baseline	17,117	17,274	19,022	18,874	18,090	18,312	18,782	17,804	18,514	18,210
Scenario	17,117	17,274	19,015	18,841	17,994	18,148	18,621	17,802	18,401	18,144
Change	0	0	(7)	(33)	(96)	(164)	(161)	(2)	(113)	(66)
% Change	0.0%	0.0%	-0.0%	-0.2%	-0.5%	-0.9%	-0.9%	-0.0%	-0.6%	-0.4%
Broiler Production										
Baseline	26,108	27,041	27,613	29,097	30,784	32,317	33,516	26,921	31,429	29,497
Scenario	26,107	27,026	27,542	28,956	30,582	32,096	33,423	26,891	31,264	29,390
Change	(1)	(15)	(71)	(141)	(201)	(221)	(93)	(29)	(164)	(106)
% Change	-0.0%	-0.1%	-0.3%	-0.5%	-0.7%	-0.7%	-0.3%	-0.1%	-0.5%	-0.4%
NB Direct Fed Steer Price										
	(Dollars per Hundredweight)									
Baseline	65.05	66.32	61.48	65.71	69.30	72.78	75.52	64.28	70.83	68.02
Scenario	65.05	66.32	61.52	65.85	69.47	72.94	75.65	64.29	70.98	68.11
Change	-0.00	-0.00	0.04	0.14	0.18	0.16	0.13	0.01	0.15	0.09
% Change	-0.0%	-0.0%	0.1%	0.2%	0.3%	0.2%	0.2%	0.0%	0.2%	0.1%
IA - S. MN Barrow and Gilt Price										
Baseline	53.39	51.36	31.74	35.41	42.49	44.47	43.44	45.50	41.45	43.19
Scenario	53.39	51.36	31.82	35.72	43.22	45.67	44.62	45.52	42.31	43.69
Change	-0.00	0.00	0.08	0.30	0.73	1.20	1.18	0.03	0.85	0.50
% Change	-0.0%	0.0%	0.2%	0.9%	1.7%	2.7%	2.7%	0.1%	2.1%	1.2%
12 - City Broiler Price										
Baseline	61.20	58.80	63.10	59.42	56.35	57.06	56.79	61.03	57.41	58.96
Scenario	61.21	58.87	63.43	60.12	57.43	58.32	57.48	61.17	58.34	59.55
Change	0.01	0.07	0.33	0.70	1.08	1.26	0.69	0.13	0.93	0.59
% Change	0.0%	0.1%	0.5%	1.2%	1.9%	2.2%	1.2%	0.2%	1.6%	1.0%

Impacts of '90 Farm Bill W/23% NFA Scenario on U.S. Milk

	1996	1997	1998	1999	2000	2001	2002	96-98Avg	99-02Avg	96-02Avg
Milk Production (Million Pounds)										
Baseline	154,006	156,091	157,604	160,453	161,333	162,744	164,403	155,900	162,233	159,519
Scenario	154,008	155,983	157,446	160,233	161,091	162,560	164,342	155,812	162,057	159,381
Change	2	(108)	(158)	(220)	(242)	(184)	(61)	(88)	(177)	(139)
% Change	0.0%	-0.1%	-0.1%	-0.1%	-0.2%	-0.1%	-0.0%	-0.1%	-0.1%	-0.1%
Milk Cows (Thousand Head)										
Baseline	9,372	9,252	9,185	9,100	9,015	8,946	8,898	9,270	8,990	9,110
Scenario	9,371	9,251	9,182	9,092	9,004	8,936	8,892	9,268	8,981	9,104
Change	(1)	(1)	(3)	(8)	(10)	(10)	(6)	(2)	(9)	(6)
% Change	-0.0%	-0.0%	-0.0%	-0.1%	-0.1%	-0.1%	-0.1%	-0.0%	-0.1%	-0.1%
All Milk Price (Dollars per Hundredweight)										
Baseline	14.88	13.34	15.39	13.46	13.11	13.08	13.14	14.54	13.20	13.77
Scenario	14.90	13.42	15.53	13.66	13.41	13.37	13.35	14.62	13.45	13.95
Change	0.02	0.08	0.14	0.20	0.30	0.29	0.21	0.08	0.25	0.18
% Change	0.2%	0.6%	0.9%	1.5%	2.3%	2.2%	1.6%	0.5%	1.9%	1.3%
BFP Price										
Baseline	13.39	12.05	14.18	12.23	12.01	12.01	12.08	13.21	12.08	12.56
Scenario	13.39	12.14	14.33	12.39	12.17	12.14	12.12	13.28	12.20	12.67
Change	-0.00	0.09	0.15	0.16	0.17	0.13	0.03	0.08	0.12	0.10
% Change	-0.0%	0.7%	1.0%	1.3%	1.4%	1.0%	0.3%	0.6%	1.0%	0.8%
III-A Price										
Baseline	13.02	12.80	15.71	13.63	11.79	11.31	11.33	13.84	12.02	12.80
Scenario	13.02	12.82	15.68	14.58	14.18	14.11	14.24	13.84	14.28	14.09
Change	0.00	0.02	-0.03	0.95	2.39	2.80	2.91	-0.00	2.26	1.29
% Change	0.0%	0.1%	-0.2%	7.0%	20.3%	24.8%	25.7%	-0.0%	18.8%	10.1%
Milk Support Price										
Baseline	10.35	10.20	10.05	9.90	NA	NA	NA	10.20	NA	NA
Scenario	10.35	10.35	10.60	10.85	11.10	11.35	11.60	10.43	11.23	10.89
Change	0.00	0.15	0.55	0.95	NA	NA	NA	0.23	NA	NA
% Change	0.0%	1.5%	5.5%	9.6%	NA	NA	NA	2.3%	NA	NA
CCC Removals (Million Pounds, TMSB)										
Baseline	521	3,125	2,116	2,044	1,320	1,408	1,408	1,921	1,545	1,706
Scenario	521	3,125	2,130	2,239	1,840	2,027	2,059	1,925	2,041	1,992
Change	0	0	14	194	520	619	651	5	496	285
% Change	0.0%	0.0%	0.7%	9.5%	39.4%	43.9%	46.2%	0.2%	32.1%	16.7%

Impacts of '90 Farm Bill w/23% NFA Scenario on 8-Crop Income

Crop Year	96/97	97/98	98/99	99/00	00/01	01/02	02/03	96-98 Avg	99-02 Avg	96-02 Avg
Market Value of Production (Million Dollars)										
Baseline	63,379	58,156	47,849	47,993	49,299	51,103	53,136	56,461	50,383	52,988
Scenario	63,642	58,456	49,044	49,830	51,171	51,287	52,817	57,048	51,276	53,750
Change	263	301	1,195	1,837	1,871	184	(319)	586	893	762
% Change	0.4%	0.5%	2.5%	3.8%	3.8%	0.4%	-0.6%	1.0%	1.8%	1.4%
Contract/Deficiency Payments										
Baseline	5,186	6,286	8,529	5,512	5,048	4,065	3,945	6,667	4,643	5,510
Scenario	833	3,106	5,917	5,248	5,244	6,355	5,987	3,285	5,709	4,670
Change	(4,353)	(3,180)	(2,612)	(264)	196	2,290	2,042	(3,382)	1,066	(840)
% Change	-83.9%	-50.6%	-30.6%	-4.8%	3.9%	56.3%	51.8%	-50.7%	23.0%	-15.2%
Loan Deficiency Payments										
Baseline	0	3	2,102	2,442	1,839	439	172	702	1,223	1,000
Scenario	0	6	4,584	2,153	1,977	1,474	559	1,530	1,541	1,536
Change	0	3	2,482	(289)	138	1,034	387	829	318	537
% Change	NA	116.1%	118.1%	-11.8%	7.5%	235.4%	224.8%	118.1%	26.0%	53.7%
Marketing Loan Gains										
Baseline	(0)	195	503	575	527	278	124	233	376	314
Scenario	0	321	993	699	769	502	305	438	569	513
Change	0	126	490	125	242	224	181	205	193	198
% Change	NA	64.6%	97.5%	21.7%	46.0%	80.5%	146.7%	88.3%	51.4%	63.1%
Gross Income										
Baseline	68,565	64,640	58,983	56,521	56,713	55,886	57,377	64,063	56,624	59,812
Scenario	64,475	61,890	60,538	57,930	59,160	59,619	59,668	62,301	59,094	60,469
Change	(4,090)	(2,750)	1,555	1,409	2,447	3,733	2,291	(1,762)	2,470	656
% Change	-6.0%	-4.3%	2.6%	2.5%	4.3%	6.7%	4.0%	-2.7%	4.4%	1.1%
Total Cash Expenses										
Baseline	41,113	40,788	39,559	39,054	39,323	40,046	40,566	40,487	39,748	40,064
Scenario	41,394	40,803	39,841	38,026	38,897	40,312	41,019	40,679	39,564	40,042
Change	281	15	281	(1,028)	(426)	266	452	192	(184)	(23)
% Change	0.7%	0.0%	0.7%	-2.6%	-1.1%	0.7%	1.1%	0.5%	-0.5%	-0.1%
Total Net Income										
Baseline	27,452	23,852	19,424	17,467	17,390	15,840	16,811	23,576	16,877	19,748
Scenario	23,081	21,087	20,698	19,904	20,263	19,307	18,649	21,622	19,531	20,427
Change	(4,371)	(2,765)	1,274	2,437	2,873	3,467	1,838	(1,954)	2,654	679
% Change	-15.9%	-11.6%	6.6%	14.0%	16.5%	21.9%	10.9%	-8.3%	15.7%	3.4%
Net Income per Acre (Dollars per Acre)										
Baseline	105.01	91.96	75.77	68.97	68.95	62.77	66.47	90.91	66.79	77.13
Scenario	88.36	81.38	80.08	79.94	80.49	75.81	73.23	83.28	77.37	79.90
Change	-16.65	-10.57	4.31	10.97	11.54	13.05	6.76	-7.64	10.58	2.77
% Change	-15.9%	-11.5%	5.7%	15.9%	16.7%	20.8%	10.2%	-8.4%	15.8%	3.6%

Impacts of '90 Farm Bill w/23% NFA Scenario on Farm Income & Gov't Costs

	1996	1997	1998	1999	2000	2001	2002	96-98Avg	99-02Avg	96-02Avg
Crop Receipts	(Billion Dollars, Calendar Year)									
Baseline	106.6	112.1	104.8	101.7	103.8	106.5	109.6	107.8	105.4	106.4
Scenario	106.7	112.4	105.5	103.1	105.3	107.4	109.8	108.2	106.4	107.2
Change	0.1	0.3	0.7	1.4	1.5	0.9	0.2	0.4	1.0	0.7
% Change	0.1%	0.3%	0.7%	1.4%	1.5%	0.8%	0.2%	0.4%	1.0%	0.7%
Livestock Receipts										
Baseline	93.0	96.6	93.5	92.8	94.9	97.9	100.4	94.4	96.5	95.6
Scenario	93.2	96.7	93.7	93.3	95.8	99.0	101.1	94.5	97.3	96.1
Change	0.2	0.1	0.3	0.4	0.9	1.1	0.7	0.2	0.8	0.5
% Change	0.2%	0.1%	0.3%	0.5%	1.0%	1.1%	0.7%	0.2%	0.8%	0.5%
Production Expenses										
Baseline	182.4	188.4	185.4	183.5	185.7	189.5	193.5	185.4	188.1	186.9
Scenario	182.4	188.4	186.0	183.0	186.4	190.9	194.5	185.6	188.7	187.4
Change	-0.0	-0.1	0.6	-0.4	0.7	1.4	1.1	0.2	0.7	0.5
% Change	-0.0%	-0.0%	0.3%	-0.2%	0.4%	0.8%	0.5%	0.1%	0.4%	0.3%
Net Farm Income										
Baseline	53.3	49.8	47.3	43.9	44.6	45.7	47.2	50.1	45.4	47.4
Scenario	47.9	46.6	44.8	47.1	47.2	49.4	50.1	46.4	48.4	47.6
Change	-5.4	-3.3	-2.5	3.1	2.6	3.7	2.8	-3.7	3.1	0.2
% Change	-10.1%	-6.5%	-5.4%	7.1%	5.8%	8.0%	6.0%	-7.4%	6.7%	0.3%
Total Gov't Costs	(Billion Dollars, Fiscal Year)									
Baseline	6.4	7.3	10.1	17.1	10.6	8.2	6.5	7.9	10.6	9.5
Scenario	1.7	2.5	9.1	16.0	11.4	11.2	10.4	4.4	12.2	8.9
Change	-4.7	-4.8	-1.0	-1.1	0.7	3.0	3.8	-3.5	1.6	-0.6
% Change	-73.9%	-65.6%	-10.3%	-6.5%	7.1%	35.8%	58.8%	-44.3%	15.1%	-6.2%