Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998

Exoluces apriorital and norticularia spec	,	<u> </u>				n for grain or se	eed				
				Irriga	ited					Non-irrigated	
Geographic area	Farms	Acres	Average yield per		Farm	s by acres har	vested		Farma	Acres	Average yield per
	Farms	harvested	acre (bushels)	1 to 99 acres	100 to 249 acres	250 to 499 acres	500 to 999 acres	1,000 acres or more	Farms	harvested	acre (bushels)
U.S. TOTAL	32,267 36,826	9,749,748 10,617,766	178 163	10,823 11,489	9,417 11,652	6,153 (NA)	4,218 (NA)	1,656 (NA)	18,533 19,253	4,901,416 3,915,188	106 115
2003 DATA											
Alabama Alaska	79	10,269	162	46	22	6	5		72 -	17,328 -	128
Arizona Arkansas California	29 546 1,204	10,642 192,564 198,869	186 150 177	6 88 840	7 181 165	6 136 111	9 106 65	1 35 23	182	54,915 1,167	114 125
Colorado Connecticut	1,649	555,870	176	505	555	272	195	122	241 1	94,466 (D)	30 (D) 128
Delaware Florida Georgia	159 20 723	33,892 3,610 97,735	150 125 158	58 5 359	57 11 266	29 4 83	10 - 13	5 - 2	129 84 305	30,033 14,470 40,512	128 50 114
Hawaii Idaho	3 575	545 51,352	(D) 171	2 443	- 84	1 29	- 18	- 1	- 16	5,604	100
Illinois Indiana Iowa	838 627 346	222,459 157,415 71,262	174 169 171	233 191 136	321 229 121	163 145 61	92 42 18	29 20 10	779 745 381	392,316 330,534 127,892	163 143 146
Kansas Kentucky	3,022 49	1,231,918 6,626	178 160	529 22	1,066 19	567 7	614 1	246	776 191	149,023 47,558	57 126
Louisiana Maine Maryland	380 109	126,920 - 18,884	159 - 164	82 - 56	112 - 24	106 - 20	59 - 8	21 - 1	307 2 131	179,686 (D) 35,959	81 (D) 134
Massachusetts Michigan	- 655	185,788	- 165	- 261	- 173	- 101	- 75	- 45	739	203,594	- 122
Minnesota Mississippi Missouri	981 275 942	177,272 129,105 304,295	169 164 158	494 50 203	301 85 307	120 59 240	44 57 151	22 24 41	851 239 701	189,889 90,540 180,252	130 130 114
Montana Nebraska	103 14,103	7,473 4,605,499	140 186	70 4,425	29 3,553	4 3,194	2,148	- 783	1 8,740	(D) 1,865,368	(D) 87
Nevada New Hampshire New Jersey	14,103	4,003,499 (D) - 1,988	(D) - 158	4,423 2 - 7	3,333 - - 9	3,194 - - 2	2,140		5,740 - - 79	7,330	120
New Mexico	72	42,166	195	10	28	14	13	7	5	155	36
New York North Carolina North Dakota Ohio	6 117 236 9	445 9,282 57,865 3,188	177 128 143 143	5 97 69 3	13 88 2	1 5 46	2 26 4	- - 7 -	102 335 176 102	24,017 44,079 81,553 20,230	117 121 108 140
Oklahoma Oregon	329 120	91,178 16,002	166 196	114 65	118 47	51 4	31 2	15 2	103	44,722	115
Pennsylvania Rhode Island	11 -	806	130	7	3	1	-	-	353	46,427	120
South Carolina South Dakota	89 715	13,998 142,149	150 169	32 276	39 278	13 96	4 53	1 12	85 586	15,087 248,507	107 111
Tennessee Texas Utah Vermont	48 1,740 142	5,886 749,465 12,352	161 184 163	32 256 116	10 697 14	2 336 6	4 292 6	159	155 244 -	39,854 103,815	132 51 -
Virginia	80	11,260	164	49	21	3	5	2	63	22,892	130
Washington West Virginia Wisconsin Wyoming	339 2 476 299	62,815 (D) 85,477 42,832	186 (D) 171 123	163 1 254 161	135 1 135 91	22 - 48 39	11 - 27 8	8 - 12	15 1 513	7,500 (D) 140,332	51 (D) 114
Water Resources Areas		,	3		-		Ū				
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	361 1,058 876 472	65,691 135,301 232,977 119,781	157 153 167 164	163 568 363 122	112 354 238 196	55 112 134 112	23 21 90 23	8 3 51 19	3 705 902 1,098 801	715 132,805 136,940 289,483 336,779	99 127 109 126 142
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	32 2,438 1,656 295 18,076	5,570 511,169 628,121 63,095 5,741,365	173 172 158 153 183	18 1,018 306 126 5,633	6 825 465 93 5,005	3 358 454 43 3,901	5 180 323 23 2,573	57 108 10 964	76 2,394 979 213 10,293	18,691 834,771 376,737 72,378 2,398,122	134 141 107 117 89
WRA 10 Missouli WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	3,358 1,042 11 184 32	1,604,807 264,572 1,683 22,616 12,605	184 153 197 181 186	504 231 5 133 6	1,104 518 4 46 9	615 185 1 1 6	772 73 1 2	363 35 - 2 2	855 175 - 5	206,749 82,820 - 155	83 50 - 36
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	135 1,034 1,204	10,812 130,169 198,869 - 545	(D) 181 177 - (D)	114 671 840 - 2	11 266 165 -	6 55 111 - 1	4 31 65 -	- 11 23 -	13 18 3 -	5,460 7,644 1,167	100 52 125 -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Exolucio abliornal ana nomountara spec		g				silage or gree	enchop				
				Irrigat	ed					Non-irrigate	d
Geographic area	Farms	Acres	Average yield per		Farms	by acres harv	rested		Farms	Acres	Average yield per
	Faiilis	harvested	acre (tons, green)	1 to 24 acres	25 to 49 acres	50 to 99 acres	100 to 249 acres	250 acres or more	raiiis	harvested	acre (tons, green)
U.S. TOTAL	10,118 10,280	1,312,660 922,970	25 23	1,711 3,112	1,856 2,225	2,639 2,261	2,614 (NA)	1,298 (NA)	3,580 1,757	333,705 154,851	13 15
2003 DATA											
Alabama Alaska	33	1,571	14	3	17 -	10	3	<u>-</u>	22	3,478	11
Arizona Arkansas California	75 12 2,214	15,564 2,063 466,109	26 20 28	2 - 7	7 - 226	20 5 443	27 1,040	19 7 498	24	2,500	7
Colorado Connecticut	601	77,149	24	55	186	105	153	102	14	4,600	6
Delaware Florida Georgia	2 66 142	(D) 20,008 23,492	(D) 18 19	- - 4	1 - 3	1 - 46	48 76	18 13	9 9 41	661 1,470 4,927	15 13 15
Hawaii Idaho Illinois	1 1,064 6	(D) 127,652 244	(D) 27 17	317	160	235 2	1 198	- 154	3 19	195 886	10 14
Indiana Iowa	47 8	5,891 550	21 20	2 2	4 7 -	12 4	17 2	9	131 16	10,801 1,618	16 13
Kansas Kentucky	569	66,310	20	86	103	160	161 -	59 -	175 64	23,489 1,791	8 18
Louisiana Maine Maryland	2 2 8	(D) (D) 1,693	(D) (D) 18	-	2 2	2	2	2 - 2	14 2 32	1,330 (D) 1,983	16 (D) 16
Massachusetts Michigan	102	13,910	21	24	4	21	36	17	6 95	420 38,644	5 18
Minnesota Mississippi Missouri	163 - 23	9,652 - 2,273	19 - 21	57 - 9	40 - 9	50 - 4	11 - -	5 - 1	262 - 24	15,468 - 5,735	17 - 17
Montana	361	36,314	25	24	27	200	79	31	3	180	20
Nebraska Nevada New Hampshire	1,437 38	78,738 3,613	21 26 -	559 5 -	522 5 -	149 17	183 7 -	24 4 -	1,463 - 2	74,345 - (D)	8 - (D) (D)
New Jersey New Mexico	298	- 76,214	- 25	31	36	39	99	93	2	(D) -	(D)
New York North Carolina	6 24	582 763	26 20	17	-	3 7	3	-	131 24	19,473 1,460	18 19
North Dakota Ohio	96 2	7,479 (D)	14 (D)	9	33	25	27 1	2	78 48	18,018 1,341	9 18
Oklahoma Oregon Pennsylvania	46 726 8	14,633 52,991 172	22 28 19	2 70 7	4 56	6 504	23 52 1	11 44	6 65 215	2,576 1,300 9,753	13 15 18
Rhode Island South Carolina	20	2,080	20	2	2	10	5	1	22	3,350	15
South Dakota Tennessee	131 9	10,739 879	14 31	20 2	19 3	70 3	16	6	179 12	29,811 998	8 23
Texas Utah Vermont	412 624	81,523 38,921	26 23	194	194	218 123	103 95	91 18	46 - 6	32,320 - 360	20 - 4
Virginia	14	867	24	12	-	-	-	2	5	1,111	20
Washington West Virginia Wisconsin	457 - 88	43,416 5,947	25 - 20	151 - 28	117 - 16	48 - 19	99 - 23	42	168 - 143	5,726 - 10,591	25 - 14
Wyoming Water Resources Areas	181	21,399	22	10	51	78	23	19	-	-	-
WRA 01 New England	_2	(D)	(D) 20		2 3	2		-	10	1,320	15
WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	32 258 151 17	2,811 47,206 19,387 1,493	20 19 21 (D)	19 9 32 -	3 19 16 3	3 66 32 6	3 132 45 7	4 32 26 1	323 94 253 167	15,152 12,196 61,297 7,085	18 14 18 17
WRA 06 Tennessee WRA 07 Upper Mississippi	33 239	1,488 16,036	26 20	19 75	3 53	10 66	38	1 7	33 415	3,337 33,173	18 15
WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	16 27 2,692	2,688 2,178 222,176	19 20 22	6 654	10 738	7 7 668	3 472	9 1 160	20 63 1,758	2,000 5,210 133,930	13 16 8
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf	693 303	108,944 75,909	22 26	84	83	208 110	203 98	115 95	166 42	19,904 31,880	9 20
WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	232 257 75	48,202 17,593 15,564	24 24 26	31 61 2	34 119 7	39 34 20	77 25 27	51 18 19	- - -	-	- - -
WRA 16 Great Basin WRA 17 Pacific Northwest	624 2,252	40,997 223,619	23 27	174 538	197 343	130 790	102 341	21 240	236	- 7,221	23
WRA 18 California WRA 19 Alaska WRA 20 Hawaii	2,214 - 1	466,109 - (D)	28 - (D)	7 - -	226 - -	443 - -	1,040 - 1	498 - -	-	-	-
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Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and horticultural spec	naity rainier i e	eag er as	STOTIGHTON GING	9,20.0, 000		m for grain or s	seed				
Geographic area				Irrigat						Non-irrigated	
Geographic area	Farms	Acres harvested	Average yield per acre	1 to 49	50 to 99	by acres harv	250 to	500 acres	Farms	Acres harvested	Average yield per acre (bushels)
U.S. TOTAL	6,134 4,998	1,108,375 615,981	(bushels) 75 80	1,944 2,158	1,277 884	249 acres 1,514 1,284	499 acres 863 (NA)	or more 536 (NA)	6,298 6,423	1,630,609 1,548,487	(Busileis) 43 68
2003 DATA	1,000	0.0,00.	00	2,.00		1,20	(,	(,	0,120	1,010,101	00
Alabama Alaska	3	(D)	(D)	2	-	1	-	-	8	457	73
Arizona Arkansas California	28 326 4	6,490 58,081 3,525	79 90 (D)	92	7 68	11 80 3	7 61 -	3 25 1	424	85,909 -	74
Colorado Connecticut	231	14,184	68	87	109	31	4	-	151	56,614	32
Delaware Florida Georgia	- - 48	5,008	- - 61	- - 4	- - 25	- 19	- - -	- - -	2 - 56	(D) - 8,452	(D) - 43
Hawaii Idaho	- 5	(D)	(D)	- 4	-	-	- 1	-	-	-	-
Illinois Indiana Iowa	5 3 3	(D) (D) 260	(D) 96 -	1 2 -	1 -	1 1 -	- - -	- - -	61 23 1	4,937 5,298 (D)	93 82 (D)
Kansas Kentucky	1,564	183,365	93	537	397	454 -	135	41	2,065	573,379	39
Louisiana Maine Maryland	38 2 -	6,771 (D)	88 (D)	7 - -	6 2 -	14 - -	11 - -	- - -	198 - 8	57,740 - 460	89 - 58
Massachusetts Michigan	-	-	-	-	-	-	-	-	10	760	- 55
Minnesota Mississippi Missouri	2 31 57	(D) 6,692 7,380	(D) 91 89	2 7 8	4 27	11 15	3 7	6	2 75 177	(D) 23,292 26,532	55 (D) 77 82
Montana Nebraska	945	- 44,148	- 113	670	237	38	-	-	1,739	219,898	- 53
Nevada New Hampshire New Jersey	-	, - - -	-	-	-	-	- - -	- - -	-		-
New Mexico New York	145	33,510	58	14	21	61	38	11	17	8,224	18
North Carolina North Dakota Ohio	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	3 -	300	35 - -
Oklahoma Oregon	166 2	27,770 (D)	73 (D)	58 2	22	57	17	12	242	89,463	21
Pennsylvania Rhode Island South Carolina	-	- - -	- - -	- - -	-	- - -	-	-	2	- (D)	- (D)
South Dakota Tennessee	2	(D) (D)	(D) (D)	2	-	2	- 1		8 10	1,852 5,199	63 97
Texas Utah Vermont	2,502 11 -	708,288 610 -	(D) 68 78	436 9 -	338	715 - -	576 2 -	437 - -	1,012 - -	460,770	33
Virginia Washington	-	-	-	-	-	-	-	-	1	(D)	(D)
West Virginia Wisconsin	-	-	-	-	-	-		-	3	220	49
Wyoming Water Resources Areas	13	650	30	-	13	-	-	-	-	-	-
WRA 01 New England	2	(D)	(D)	-	2	-	-	-			_5
WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes	51 -	5,159	61	6	25	20	-	-	11 62 11	553 9,197 860	56 44 54 89
WRA 05 Ohio	5	560	100	2	1	2	-	-	51	9,047	
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi	4 4 416	(D) 72,994	(D) 90	3 103	- 102	103	- 1 77	31	7 61 793	182 4,369 184,963	93 82 80
WRA 09 Souris-Red-Rainy WRA 10 Missouri	1,560	95,097	102	918	436	156	46	4	2,395	360,557	46
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf	2,285 1,710	471,966 442,673	82 60	472 412	463 224	728 479	396 326	226 269	2,256 651	713,518 347,363	36 35
WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	44 - 35	7,512 7,260	(D) - 84	13	17 - 7	5 - 18	7 - 7	2 - 3	-		-
WRA 16 Great Basin	11	610	78	9	-	-	2	-	-	-	-
WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska	7 4 -	494 3,525	88 (D)	6 -	-	3	1 -	1	-	-	-
WRA 20 Hawaii	-	-	-	-	-	-	-	-	-	-	

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abriornial and norticultural spec	Wheat for grain or seed										
				Irrigate		g				Non-irrigated	
Geographic area		Acres	Average yield per		Farms	by acres har	ested			Acres	Average yield per
	Farms	harvested	acre (bushels)	1 to 49 acres	50 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more	Farms	harvested	acre (bushels)
U.S. TOTAL	13,531 14,696	3,268,658 3,351,941	76 74	2,806 3,215	2,613 2,953	4,565 4,574	1,914 (NA)	1,633 (NA)	17,008 18,429	6,882,778 6,916,208	39 41
2003 DATA											
Alabama Alaska		-			-	-	-	-	34	6,972	52
Arizona Arkansas California	275 46 1,038	122,144 8,770 406,582	103 53 90	9 - 16	57 23 117	69 17 306	72 - 385	68 6 214	1,080 371	293,449 106,651	53 60
Colorado Connecticut	1,129	156,198	70	275	366	378	39	71	1,312	648,183	26
Delaware Florida Georgia	29 - 79	3,908 - 16,444	51 - 50	2 - 4	10 - 22	14 - 31	3 - 17	- - 5	86 7 216	15,005 546 47,139	46 41 49
Hawaii					=					-	
ldaho Illinois Indiana Iowa	2,479 13 27	501,472 2,357 3,153	101 81 68	1,198 1 9	312 2 3	470 7 14	249 2 1	250 1 - -	389 195 161 12	58,232 31,213 22,520 753	35 64 64 38
Kansas Kentucky	1,710	414,516	57	211	301	738	252	208	3,629 58	2,127,902 19,062	41 67
Louisiana Maine Maryland	20 - 11	(D) - 812	41 - 39	12 - -	- - 8	8 - 3	- - -	- - -	130 2 73	24,862 (D) 16,527	38 (D) 39
Massachusetts Michigan	- 56	8,936	64	- 27	- 11	- 11	3	- 4	- 279	31,417	- 62
Minnesota Mississippi Missouri	63 3 28	4,463 1,800 7,983	62 (D) 65	43 - 5	12 - 10	4 2 3	3 - 2	1 1 8	141 117 500	20,583 33,860 139,527	48 50 58
Montana Nebraska Nevada	709 580 15	119,455 110,254 8,871	65 59 85	107 18 10	203 151	275 325 2	67 42	57 44 3	802 2,916	432,009 623,743	25 54
New Hampshire New Jersey	6	284	52	2	4	-	-	-	32	3,617	44
New Mexico New York North Carolina North Dakota Ohio	160 54 36 80 1	81,782 54 938 17,724 (D)	61 50 53 64 (D)	2 54 33 10	13 - - 6	62 3 43 1	44 - - 14	39 - - 7	47 43 192 317 38	22,414 11,636 33,657 233,886 2,209	23 48 38 36 65
Oklahoma Oregon	587 831	131,691 143,046	48 94	99 208	188 239	163 267	72 75	65 42	621 552	529,395 325,227	34 51
Pennsylvania Rhode Island South Carolina	6	1,390	48	-	-	3	3	-	129 1 53	10,834 (D) 13,435	42 (D) 45
South Dakota Tennessee Texas	19 - 2,008	3,118 - 657,126	60 - 49	- - 80	3 - 262	12 - 915	4 - 381	- - 370	223 54 1,493	110,180 13,849 692,151	50 53 17
Utah Vermont	529 -	44,182	94	290	118	81	32	8	76	22,433	20
Virginia Washington	7 832	850 277,624	54 111	- 76	136	7 315	146	- 159	191 200	17,382 91,787	46 44
West Virginia Wisconsin Wyoming	11 54	554 8,312	63 66	5	3 33	3 13	- 6	- 2	132 104	10,399 38,037	64 28
Water Resources Areas		-,-								,	
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	104 124 60 24	5,548 19,132 9,017 3,784	50 50 64 68	58 37 30 2	22 22 12 4	21 40 11 15	3 20 3 3	- 5 4	3 322 637 401 234	95 55,867 103,454 50,631 52,656	46 42 44 60 63
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	44 95 68 2,873	4,411 19,913 6,367 442,583	73 60 57 64	20 17 33 469	10 33 8 835	10 28 24 1,130	2 2 2 2 281	2 15 1 1 158	62 439 1,485 204 6,618	10,285 55,176 400,050 106,070 2,353,187	54 59 53 43 39
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	3,037 980 38 59 275	981,745 241,519 8,227 14,343 122,144	53 46 80 84 103	215 76 2 37 9	469 204 5 10 57	1,284 458 25 - 69	484 148 1 - 72	585 94 5 12 68	4,116 666 10 209	2,766,322 189,481 2,800 127,962	35 20 48 8
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	590 4,059 1,101	59,675 916,892 413,358 - -	90 103 90 -	314 1,430 57 -	125 678 119 -	100 1,031 319 -	40 464 389 -	11 456 217 -	350 881 371 -	56,456 445,635 106,651 -	32 48 60 -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

				Irrigate	ed					Non-irrigated	
Geographic area	Farms	Acres	Average yield per		Farms	by acres harv	rested		Farms	Acres	Average yield per
		harvested	acre (bushels)	1 to 24 acres	25 to 49 acres	50 to 99 acres	100 to 249 acres	250 acres or more		harvested	acre (bushels)
U.S. TOTAL	4,654 8,982	991,277 999,322	96 90	962 3,127	661 1,775	804 1,408	1,103 (NA)	1,124 (NA)	1,365 1,803	297,925 382,817	38 53
2003 DATA											
Alabama Alaska	2	(D)	(D)	1	1		-	-	3 5	375 355	35 46
Arizona Arkansas California	102 - 130	23,564 - 29,781	105 - 98	- - 18	5	28 - 52	42 - 18	27 - 42	1 22	(D) 3,870	(D) 89
Colorado	398	82,734	124	21	9	106	138	124	-	-	-
Connecticut Delaware Florida	8	1,553	52	-	-	3	3	2	37	6,737	59
Georgia	-	-	-	-	-	-	-	-	-	-	-
Hawaii Idaho Illinois	1,758	438,399	97	431	262	212	407	446	340	49,631	19
Indiana Iowa	2	(D)	(D)	-	-	-	2	-	9 2	406 (D)	42 (D)
Kansas Kentucky	18	3,330	95	-	-	-	18	-	19	13,345	30
Louisiana Maine	- -	-	-	-		-	-		_6	4,830	56
Maryland Massachusetts	5	805	(D)	2	2	-	-	1	21	1,878	63
Michigan Minnesota	12 13	168 560	60 73	12 9	-	2	2		24 31	1,526 1,783	50 57
Mississippi Missouri	3 4	1,370 180	40 50	-	4	1 -	-	2	3 8	1,200 1,036	15 34
Montana Nebraska	953 20	292,443 1,493	85 41	72 -	107	137 19	265 1	372	406 1	153,797 (D)	40 (D)
Nevada New Hampshire New Jersey	7 - -	1,492 - -	90	-	1	-	3 -	3	- - 2	- (D)	- (D)
New Mexico	-	-	-	-	-	-	-	-	-	-	-
New York North Carolina North Dakota	30	4,353	- - 89	2	- - 7	- - 3	- - 13	- - 5	20 80	460 20,378	47 59
Ohio Oklahoma	- 11	275	- 95	-	- 11	-	-	-	-	-	-
Oregon Pennsylvania	162	18,684	85 -	50	47	21	28	16	71 81	13,796 2,040	27 63
Rhode Island South Carolina	-	-	-	-	-	-	-	-	2	(D)	(D)
South Dakota Tennessee	- 1	(D)	(D)	-	-	-	- 1	-	1	(D)	(D)
Texas Utah Vermont	582	31,112	92	182	147	193	54	6	56	3,073	27
Virginia	1	(D)	(D)	-	-	-	1	-	24	2,390	55
Washington West Virginia Wisconsin	35 - 3	2,978	70 - 48	18 - -	2 - 3	3	11	1 -	70 - 5	11,028 - 303	41 - 57
Wyoming	394	54,978	105	144	53	24	96	77	15	1,659	45
Water Resources Areas WRA 01 New England	_	_	_	_	_	_	_	_	6	4,830	56
WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf	14	2,513	62	2	2	3 -	4 -	3 -	162 25	12,215 2,120	61 37 50
WRA 04 Great Lakes WRA 05 Ohio	13	208	57 -	12	1 -	-	-	-	34	2,152 (D)	50 (D)
WRA 06 Tennessee WRA 07 Upper Mississippi	1 1 <u>5</u>	(D) 622	(D) 70	9	2	2	1 2	-	4 16	735 (D)	47 (D) 26
WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	7 9 1,417	1,550 1,426 365,828	41 71 90	2 149	4 - 122	1 - 236	5 454	2 2 456	12 61 434	2,636 14,419 159,723	62 41
WRA 11 Arkansas-White-Red	29	3,605	95	-	11		18	-	19	13,345	30
WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado	200 179	53,632 (D)	131 (D)	- - 78	- - 85	53 2	56 2	91 12	-	- - -	- - -
WRA 15 Lower Colorado	102	23,564	105	-	5	28	42	27	-	7 5 4 7	-
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California	917 1,593 156	44,278 446,051 39,640	79 97 93	426 265 18	162 255 11	250 175 54	62 439 18	17 459 55	315 247 23	7,517 70,526 6,890	18 24 68 46
WRA 19 Alaska WRA 20 Hawaii	2	(D)	(D)	1 -	1 -	-	-		5	355	46

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and nonicultural spec	ially laillis. 10	i illeatiling of ab	bieviations and	symbols, see		peans for bean	ıs				
				Irrigate						Non-irrigated	
Geographic area	_	Acres	Average yield per		Farms	by acres harv	ested		_	Acres	Average yield per
	Farms	harvested	acre (bushels)	1 to 49 acres	50 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more	Farms	harvested	acre (bushels)
U.S. TOTAL 2003	21,072 19,830	5,347,078 4,516,540	48 42	2,850 3,600	5,387 4,191	6,024 6,631	4,041 (NA)	2,770 (NA)	18,884 19,359	5,491,901 5,426,263	33 30
2003 DATA											
Alabama Alaska	5 -	448	45 -	2	1 -	2	-	-	24	10,210	38
Arizona Arkansas California	3,182	1,686,946	43	180	256	638	835	1,273	1,793	691,455 -	31
Colorado Connecticut	12	2,200	51 -	-	-	12	-	-	-	-	-
Delaware Florida Georgia	103 13 137	10,561 3,820 16,027	44 43 48	50 - 41	19 - 37	20 9 46	12 2 12	2 2 1	157 84 234	51,066 9,240 47,950	40 (D) 36
Hawaii Idaho	-	-	-	-	-	-	-	-	-	-	-
Illinois Indiana Iowa	627 475 284	101,897 75,040 53,757	46 43 42	108 83 57	168 136 60	233 172 100	92 63 46	26 21 21	794 654 369	290,679 263,162 123,816	37 37 34
Kansas Kentucky	1,669 29	311,032 4,691	52 55	243 10	284 3	749 9	294 5	99 2	721 154	126,081 53,165	22 44
Louisiana Maine	220	74,566	41	11	41	60	64	44	583	266,582	35
Maryland	84	9,832	40	29	29	15	9	2	161	51,353	38
Massachusetts Michigan Minnesota	426 655	72,371 102,854	43 43	124 176	106 156	106 226	57 69	33 28	599 658	172,806 208,560	28 30
Mississippi Missouri	568 1,013	399,348 309,081	47 43	38 66	32 216	89 323	138 196	271 212	601 1,119	300,945 493,698	30 33 33
Montana Nebraska Nevada	15 10,033	1,684 1,858,359	(D) 55	1,324	7 3,471	8 2,686	1,879	673	1 7,757	(D) 1,540,832	(D) 32
New Hampshire New Jersey	33	- 1,148	41	- 25	5	2	1	-	72	10,520	35
New Mexico New York	-	-	-	-	-	-	-	-	- 86	10,396	- 22
North Carolina North Dakota Ohio	122 103 3	(D) 17,113 370	41 38 53	104 8 1	10 35 1	6 44	2 11 1	5	431 179 91	82,705 121,905 20,333	33 37 30 41
Oklahoma Oregon	79	13,563	45	5	12	47	12	3	62	15,990	31
Pennsylvania Rhode Island	3	108	40	1	2	-	-	-	158	14,998	41
South Carolina	30	5,737	44	3	8	13	3	3	92	30,957	35
South Dakota Tennessee Texas Utah	559 22 263	100,662 5,054 64,850	43 49 33	29 2 42 -	173 5 8 -	236 8 84	89 3 128	32 4 1 -	550 135 9	277,886 63,878 (D)	28 43 30
Vermont Virginia	24	2,660	45	-	12	12	_	-	164	32,993	38
Washington West Virginia Wisconsin Wyoming	2 279	(D) 36,717	(D) 41	- - 88	1 93	1 68	- 18	- - 12	1 391	(D) 98,165	(D) 26
Water Resources Areas											
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes	245 307 573	24,049 30,696 93,949	42 46 43	105 148 159	67 55 149	47 79 155	22 19 67	4 6 43	606 958 925	150,481 184,580 234,683	39 36 31
WRA 05 Ohio	328	55,584	47	53	92	112	57	14	700	304,515	39
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	6 1,722 4,174 163 11,366	468 257,389 2,152,432 26,663 2,122,388	47 43 44 40 54	2 391 259 47 1,367	1 466 447 44 3,866	3 610 850 49 3,210	188 1,015 10 2,164	67 1,603 13 759	68 2,042 3,233 233 9,013	24,144 670,954 1,465,904 148,259 2,069,343	43 32 34 30 31
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	2,065 123 -	566,267 17,193 - -	44 38 - -	281 38 - -	196 4 - -	849 60 -	478 21 -	261 - - - -	1,102 4 - -	235,438 3,600	28 30 -
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	- - - -	- - - -	- - - -	- - - -	:	- - - -	- - - -	- - - -	:	- - - -	- - - -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and nonicultural spec	naity laillio. 10	i moailing of ab	broviations and	3,1115013, 366		ans, dry edible					
_				Irrigat	ed					Non-irrigated	
Geographic area	Farms	Acres	Average yield per		1	by acres harv			Farms	Acres	Average yield per
	ramo	harvested	acre (cwt)	1 to 24 acres	25 to 49 acres	50 to 99 acres	100 to 249 acres	250 acres or more	ramo	harvested	acre (cwt)
U.S. TOTAL	2,697 5,464	458,265 655,572	23 20	182 1,681	302 527	623 988	1,114 (NA)	476 (NA)	449 315	149,337 66,361	10 14
2003 DATA											
Alabama Alaska	- . <u>-</u>		-	-	-	-		-	1 -	(D)	(D)
Arizona Arkansas California	17 13 313	2,430 1,300 76,179	20 20 23	3	- - 57	8 - 58	7 13 70	2 - 125	18	8,533	9
Colorado Connecticut	218	38,975	26	19	-	28	116	55 -	10	6,630	20
Delaware Florida Georgia	2 9 -	(D) 3,330	(D) 21	-	-	2 -	7	2	2	(D) - -	(D) - -
Hawaii Idaho	637	69,066	22	- 63	90	249	- 184	- 51	-	-	-
Illinois Indiana Iowa	4	760	33	-	-	-	4	-	2	(D) -	(D) -
Kansas	130	20,236	21	-	-	48	59	23	-	-	-
Kentucky Louisiana Maine	-	-	-		-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-	-
Massachusetts Michigan Minnesota	60 67	9,177 24,230	21 21		14 3	12 8	23 25	- 11 31	45 40	8,336 4,692	17 16
Mississippi Missouri	10	724	35	-	-	8	2	-	2	(D)	(D)
Montana Nebraska	61 403	8,314 81,800	23 22	-	-	27	30 325	4 78	- 185	- 55,918	- 5
Nevada New Hampshire	2	(D)	(D)	2 4	-	-	-	-	-	-	-
New Jersey New Mexico	19	`27 10,770	19 19	4 5	2	-	5	- 7	2	(D)	(D)
New York North Carolina	1	(D)	(D)	-	-	-	1 -	-	9	1,290	17
North Dakota Ohio	55 3	12,129 3	19 10	4 3	1 -	8 -	26	16	96	35,127	14
Oklahoma Oregon	12 76	2,330 6,984	12 16	-	14	28	11 34	1 -	1	(D) (D)	(D) (D)
Pennsylvania Rhode Island South Carolina	33 - 1	99 - (D)	18 - (D)	33 - 1	-	-	-	-	4 -	20	19
South Dakota Tennessee	2	(D)	(D)	-	-	-	-	2	4	1,400 (D)	24
Texas Utah	80 2	26,982 (D)	22 (D)	-	4	22 2	29	25 -	21	21,215	(D) 7
Vermont Virginia	3	99	16	-	3	-	-	-	-	-	-
Washington West Virginia	207	23,657	25	24	33	60	76	14	3	(D)	(D)
Wisconsin Wyoming	4 249	7,600 27,973	24 24	21	81	55	1 66	3 26	2	(D)	(D)
Water Resources Areas											
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf	2 9 10	(D) 320 3,340	(D) 21 21 21	2 4 1	3	2	- - 7	- - 2	8 1	(D) (D)	(D) (D)
WRA 03 South Atlantic-Guil WRA 04 Great Lakes WRA 05 Ohio	61 38	9,302 (D)	21 (D)	36	14	12	24 2	11	54	9,626	17 -
WRA 06 Tennessee WRA 07 Upper Mississippi	- 51	25,543	23	-	- 1	7	- 17	- 26	- 29	- 4,756	- 16
WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy	23 62	2,024 15,343	25 20	4	2	8 8	15 26	22	21 79	11,875 23,923	10 14
WRA 10 Missouri WRA 11 Arkansas-White-Red	1,064 22	180,481 9,432	23 29	40	82	159 1	594 15	189 6	221 1	69,308 (D)	7 (D)
WRA 12 Texas-Gulf WRA 13 Rio Grande	77 12	22,774 1,070	18 18	- - 5	4 2	21	27 3	25 2	21	21,215	7
WRA 14 Upper Colorado WRA 15 Lower Colorado	11 17	9,376 2,430	19 20	-	-	8	10 7	1 2	10	6,630	20
WRA 16 Great Basin WRA 17 Pacific Northwest	10 913	932 99,155	25 22	87	- 137	2 335	8 289	65	4	- 1,244	62
WRA 18 California WRA 19 Alaska WRA 20 Hawaii	315 - -	76,319 - -	23	3	57 - -	60	70	125 - -	-	-	-
See feetnets(s) at and of table					-		_	-			

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and norticultural spec	Jianty raining.	1 of meaning	or abbreviat		Rice	oddciory text	J		Ot	her small grain	s (oats, rye,	etc.)
Geographic area	Farms	Acres harvested	Average yield per acre		Farm	s by acres ha	rvested		Irrig	gated	Non-ii	rigated
		narvesteu	(cwt)	1 to 99 acres	100 to 249 acres	250 to 499 acres	500 to 999 acres	1,000 acres or more	Farms	Acres harvested	Farms	Acres harvested
U.S. TOTAL	6,836 8,791	2,994,757 3,473,384	69 59	919 1,433	1,728 2,190	2,088 (NA)	1,523 (NA)	578 (NA)	2,829 3,900	240,304 218,531	3,406 2,350	283,690 164,502
2003 DATA												
Alabama Alaska Arizona	- - -	-	-	-	-	-	-	-	- - 18	- - 2,240	29 - -	1,454 - -
Arkansas California	3,080 1,175	1,322,891 595,932	68 78	446 109	842 139	832 547	691 254	269 126	5 350	1,900 62,285	41 268	8,513 25,625
Colorado Connecticut Delaware	-	-	-	-	-	-	-	-	150	9,854	77 - 6	22,260 - 99
Florida Georgia	1	(D)	(D)	-	-	-	-	1	17 30	2,388 2,537	7 71	420 6,572
Hawaii Idaho	-	-	-	-	-	-	-	-	134	12,981	-	-
Illinois Indiana Iowa	2 -	(D) - -	(D) -	-	-	-	2 -	-	2 7 2	(D) 35 (D)	27 14 49	667 692 822
Kansas Kentucky	- 1	- (D)	(D)	-	-	-	- 1	-	23	2,843	127 14	12,046 (D) 210
Louisiana Maine Maryland	1,165 - -	439,565 - -	61	251 - -	261 - -	336	248	69 - -	-	-	3 8 4	210 (D) 50
Massachusetts Michigan	-	-	-	-	-	-	-	-	- 14	- 1,203	130	4,370
Minnesota Mississippi Missouri	344 301	194,212 129,931	69 60	11 25	78 104	125 97	86 44	- 44 31	58 4 -	1,269 2,042	176 6 1	11,692 510 (D)
Montana Nebraska	-	-	-	-	-	-	-	-	400 176	18,734 13,448	23 528	8,480 37,436
Nevada New Hampshire New Jersey	-	-	-	-	-	-	-	-	39	2,771 - 15	- 8	1,147
New Mexico New York	-	-	-	-	-	-	-	-	46	5,154	- 21	3,928
North Carolina North Dakota Ohio	- - -	-	-	-	-	-	-	-	20 16	2,478 1,670	24 58 14	840 10,748 154
Oklahoma Oregon	-	-	-	-	-	-	-	-	39 129	5,317 18,493	31 323	5,970 25,616
Pennsylvania Rhode Island South Carolina	-	- - -	-	-	-	-	-	-	-	-	253 1 14	7,975 (D) 950
South Dakota Tennessee	3	- 275	60	- 1	2	-	-		66	3,265	90	13,813
Texas Utah Vermont	764 - -	308,522	67 - -	76 - -	302	151 - -	197 - -	38	187 522	25,180 18,398	467 86 1	38,850 2,287 (D)
Virginia Washington	-	-	-	-	-	-	-	-	- 150	- 11,879	79 108	1,109 11,535
West Virginia Wisconsin Wyoming	- -	-	-	-		-	-	-	16 206	1,756 9,975	6 146 67	54 13,568 1,956
Water Resources Areas												
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	- 1 -	(D)	(D)		- - -		-	- - 1 -	3 67 28	15 7,403 2,491	10 212 214 194 111	1,213 9,858 11,118 14,355 1,413
WRA 06 Tennessee WRA 07 Upper Mississippi	2	- (D)	(D)	-	-	-	2	-	40	- 1,411	7 292	140 15,985
WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	4,057 - -	1,809,141 - -	67	473 - -	1,087 - -	1,201 - -	937 - -	359 - -	9 29 748	3,942 435 45,687	50 71 866	9,233 5,818 93,346
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	837 764 -	278,268 308,522 -	65 67 -	261 76 -	200 302 -	189 151 -	133 197 - -	54 38 - -	127 105 101 350 19	15,340 12,120 15,820 11,133 2,280	148 407 4 35	21,342 31,150 1,900 1,756
WRA 16 Great Basin	-	-	-	-	-	-	-	-	349	15,792	86	2,287 37,151
WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	1,175 - -	595,932 - -	78 - -	109 - -	139 - -	547 - -	254 - -	126	490 364 -	41,601 64,834 -	431 268 -	37,151 25,625 - -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and nonicultural spec	Jaily laillis.	roi meaning o	or appreviations			tures (dry hay, h	naylage, and gre	enchop)			
					rigated		7 0 7 0	.,		Non-irrigated	
Geographic area	Farms	Acres	Average yield per		Farm	s by acres harv	ested		Farms	Acres	Average yield per
	i aiiiis	harvested	acre 1 (tons, dry)	1 to 49 acres	50 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more	i aiiis	harvested	acre 1 (tons, dry)
U.S. TOTAL	46,290 55,247	6,221,542 6,513,077	5.0 5.1	21,846 28,791	8,683 9,331	9,550 (NA)	3,727 (NA)	2,484 (NA)	11,101 11,789	1,090,388 698,606	2.5 3.0
2003 DATA											
Alabama Alaska	-	-	-	-	-	-	- -		-	-	-
Arizona Arkansas California	803 2,638	210,084 - 1,008,458	8.2 - 7.1	374 - 429	137 - 432	140 - 604	34 - 536	118 - 637	13 72	390 8,696	1.5 2.2
Colorado	6,144	629,406	3.5	3,090	1,531	858	479	186	447	23,305	1.3
Connecticut Delaware	4	58	4.0	4	-	-	-	-	7	306	3.0
Florida Georgia	20	847	4.5	14	-	6	-	-	82 5	8,200 205	3.0 4.5
Hawaii Idaho	3 7,192	59 758,734	3.7 4.9	3 4,279	- 864	- 1,414	- 366	- 269	407	- 76,216	1.0
Illinois Indiana	3 36	42 2,278	4.9 5.2	3 24	- 6	3	3	-	53 223	2,043 10,884	4.6 3.7
lowa Kansas	23 925	687 207,977	5.9 5.5	20 277	226	1 255	- 95	72	86 872	2,306 97,739	4.8
Kentucky Louisiana		201,911					- - -	-	164	6,027	3.6 3.2
Maine Maryland	2 5	(D) 222	(D) 6.2	2 4	1	-	- -	-	9	1,766	5.9
Massachusetts Michigan	69	4,574	6.4	40	13	12	4	-	293	36,043	6.5
Minnesota Mississippi	363 1	24,620 (D)	5.2 (D)	182	98	75 -	5	3 -	352 3	23,030 24	3.3 (D) 3.4
Missouri	197 5,393	6,117	4.4 3.3	185	11 1,009	1 1,228	- 592	254	200	10,629 86,835	
Montana Nebraska Nevada	2,901 1,077	714,722 350,700 279,644	3.3 5.2 4.6	2,310 1,168 460	513 140	984 179	117 131	119 167	653 4,508 26	378,887 5,288	1.1 2.7 1.6
New Hampshire New Jersey	2	(D)	(D)	-	2	-	-	-	3 23	12 596	6.0 3.5
New Mexico New York	2,505 4	163,932 171	5.7 4.8	1,814 3	365	160 1	126	40	2 140	(D) 10,275	(D) 4.2
North Carolina North Dakota	56 205	1,744 23,090	3.1 4.0	51 53	54	5 82	14	2	3 153	264 39,662	2.6 1.7
Ohio	2	(D)	(D)	-	1	-	1	-	36	739	3.4
Oklahoma Oregon Pennsylvania	310 2,773 13	37,928 376,702 526	4.0 4.7 5.2	94 1,252 9	104 445 4	68 692	38 233	6 151	59 82 287	13,303 8,076 8,038	2.7 2.4 4.8
Rhode Island South Carolina	-	-	-	-	-	-	-	-	4	80	2.0
South Dakota	719	97,064	3.9	151	174	283	99	12	473	84,519	2.3
Tennessee Texas Utah	588 6,217	98,021 494,119	5.9 4.3	253 3,832	102 1,055	108 874	85 316	40 140	41 131 451	4,036 22,112 33,348	2.6 2.0 1.2
Vermont	-	-	-	-	-	-	-	-	-	-	-
Virginia Washington West Virginia	13 2,258	229 354,087	3.7 6.5	13 611	536	767	206	138	20 169	1,370 15,690	2.6 2.3
Wisconsin Wyoming	218 2,608	17,294 356,195	4.8 3.0	93 749	66 792	55 695	1 245	3 127	317 232	30,917 38,506	3.6 1.1
Water Resources Areas	,	,								,	
WRA 01 New England WRA 02 Mid-Atlantic	2 37	(D) 1,191	(D) 4.7	2	7	-	-	-	7 362	92 12,648	2.5 4.8
WRA 03 South Atlantic-Gulf WRA 04 Great Lakes	76 141	2,591 10,911	3.6 5.6	30 65 75	'- 25	11 35	4	2	93 535	9,029 51,897	3.0 5.6
WRA 05 Ohio WRA 06 Tennessee	16	1,667	5.1	11	1	-	4	-	340	14,005	3.2
WRA 06 Termessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi	503 52	33,615 2,515	5.2 2.7	244 51	147	105	5	2	30 717 16	968 53,310 414	2.9 3.7 1.5
WRA 09 Souris-Red-Rainy WRA 10 Missouri	111 13,474	(D) 1,632,462	(D) 3.9	53 5,381	30 3,101	23 3,364	3 1,113	2 515	139 6,401	19,277 661,651	2.2 2.4
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf	1,956 347	386,818 55,062	4.2 6.2	582 141	535 49	461 81	232 55	146 21	761 51	88,132 10,510	2.7 2.0
WRA 12 Texas-Guil WRA 13 Rio Grande WRA 14 Upper Colorado	2,731 4,542	257,571 350,919	5.4 3.1	1,833 2,566	323 1,128	243 543	227 236	105 69	17 437	170 12,697	2.0 2.0 0.9
WRA 15 Lower Colorado	1,065	235,152	7.9	576	148	168	43	130	-	-	-
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California	5,674 12,640 2,920	703,226 1,473,044 1,065,717	4.5 5.1 7.0	3,244 6,494 495	740 1,971 478	966 2,857 693	428 789 587	296 529 667	585 538 72	57,808 89,084 8,696	0.9 1.5 2.2
WRA 19 Alaska WRA 20 Hawaii	3	59	3.7	3				-	-		-

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Geographic area Farms U.S. TOTAL	Acres harvested 3,253,729 3,008,815 2,722 1,456 42,051 17,870 344,531 472,776	Average yield per acre 2 (tons, dry) 2.8 2.5 7.2 2.2 4.9 4.7 4.6	1 to 24 acres 9,714 7,869 17 4 219 7	Farm 25 to 49 acres 5,896 4,962	s by acres harv 50 to 99 acres 3,939 3,985	ested 100 to 249 acres 5,176 (NA)	250 acres or more 2,942 (NA)	Farms 13,420	Acres harvested	Average yield per acre ² (tons, dry)
U.S. TOTAL 2003 27,667 1998 23,562 2003 DATA Alabama 55 Alaska 13 Arizona 335 Arkansas 355	3,253,729 3,008,815 2,722 1,456 42,051 17,870 344,531 472,776	yield per acre ² (tons, dry) 2.8 2.5 7.2 2.2 4.9 4.7	9,714 7,869 17 4 219	25 to 49 acres 5,896 4,962	50 to 99 acres 3,939	100 to 249 acres 5,176	or more 2,942		harvested	yield per acre ²
U.S. TOTAL	3,253,729 3,008,815 2,722 1,456 42,051 17,870 344,531 472,776	(tons, dry) 2.8 2.5 7.2 2.2 4.9 4.7	9,714 7,869 17 4 219	5,896 4,962	acres 3,939	249 acres 5,176	or more 2,942			
1998	2,722 1,456 42,051 17,870 344,531 472,776	7.2 2.2 4.9 4.7	7,869 17 4 219	4,962	3,939 3,985		2,942 (NA)	13.420		
Alabama 55 Alaska 13 Arizona 335 Arkansas 355	1,456 42,051 17,870 344,531 472,776	2.2 4.9 4.7	4 219	20			()	11,184	1,453,104 1,227,142	1.9 2.0
Alaska 13 Arizona 335 Arkansas 355	1,456 42,051 17,870 344,531 472,776	2.2 4.9 4.7	4 219	20						
Arkansas 355	17,870 344,531 472,776	4.7			10 3	8	2	71 16	8,358 1,2 <u>6</u> 6	5.6 1.2
	472,776		53	8 267 336	21 44 241	44 24 966	43 13 289	1 433 671	(D) 25,740 165,302	(D) 2.4 2.7
Colorado 4,554 Connecticut -	390	2.1	1,459	1,439	455	767	434	328 43	70,202 865	1.4 1.4
Delaware	16,275 11,478	3.9 3.6 3.9	1 83 168	149 17	2 42	2 23 30	17	16 60 374	(D) 8,078 31,247	(D) 2.4 2.8
Hawaii 1 Idaho 1,353 Illinois 4	(D) 103,573 583	(D) 2.6 1.4	716 -	1 193 1	129 1	227 2	- 88 -	409 11	23,646 746	0.8 3.9
Indiana 9 Iowa 2	288 (D)	4.9 (D)	2	7	-	-	2	83 9	2,503 526	1.9 3.5
Kansas 384 Kentucky 7	36,567 413	6.3 4.4	78 -	132	65 7	91	18	328 447	43,381 34,337	2.1 2.2
Louisiana 31 Maine 2 Maryland 15	2,598 (D) 1,361	6.2 (D) 3.6	2 4	14 - 2	- 6	17 - 2	1	71 80 94	8,239 23,521 6,496	4.0 1.2 2.0
Massachusetts - Michigan 5	337	5.0	-	2	2	1		59 122	4,255 9,556	1.8 3.4
Minnesota 91 Mississippi 6 Missouri 41	3,071 2,836 3,849	3.1 2.5 2.7	58 - -	- - 9	24 - 26	8 - 4	1 6 2	161 1 189	5,927 (D) 22,978	3.1 (D) 2.0
Montana 2,329 Nebraska 934	383,511 131,811	2.1 2.8	645 19	351 454	374 39	545 290	414 132	490 2,540	93,085 244,681	1.2 1.5
Nevada 460 New Hampshire -	175,166	1.7	93	44	71	94	158	14 23	1,590 970	0.6 1.9
New Jersey 4 New Mexico 1,094	82 84,439	3.2 3.2	622	124	101	187	60	85 161	3,465 3,684	2.0 0.9
New York 9 North Carolina 409 North Dakota 36 Ohio 15	1,350 21,237 3,847 260	7.3 4.5 3.0 2.0	124 13 15	5 160 9	83 4	36 7 -	4 6 3 -	104 434 122 155	5,425 15,463 26,497 5,214	3.1 1.9 1.3 2.0
Oklahoma 412 Oregon 3,337	37,697 364,205	3.6 2.4	184 1,520	74 590	54 479	82 457	18 291	314 775	52,238 57,744	1.7 1.8
Pennsylvania 5 Rhode Island - South Carolina 12	288 - 256	4.2 3.0	- - 11	3 - -	1 - -	1 - 1	- - -	466 6 22	22,986 114 1,469	2.2 1.9 5.0
South Dakota 190 Tennessee 7	17,368 221	2.7 1.9	59 3	8 3	74 1	33	16	360 197	83,122 10,427	1.3 1.8
Texas 2,612 Utah 2,290	202,243 128,599	3.9 2.5	1,197 1,313	406 352	548 331	298 186	163 108	1,192 501	201,614 17,492	2.2 0.7
Vermont - Virginia 27	378	2.5	27	-	-	-	-	50 336	1,919 19,738	2.1 2.2
Washington 1,690 West Virginia - Wisconsin 27	155,568 - 2,178	5.4 - 6.1	495 - 6	306 - 11	468 - 4	285 - 4	136 - 2	573 23 133	46,602 593 11,819	1.6 1.2 3.2
Wyoming 2,084	477,049	1.5	493	397	229	450	515	267	27,085	0.8
Water Resources Areas WRA 01 New England 2	(D)	(D)	2	-	-	-	-	241	30,881	1.3
WRA 02 Mid-Atlantic 38 WRA 03 South Atlantic-Gulf 1,017 WRA 04 Great Lakes 15 WRA 05 Ohio 39	2,229 53,764 2,097 1,073	(D) 3.7 4.2 6.3 3.8	18 412 - 24	7 346 7 8	7 137 2 7	5 95 1 -	1 27 5	704 1,112 268 862	37,389 74,282 19,133 47,506	1.3 2.2 2.8 3.1 2.0
WRA 06 Tennessee 4 WRA 07 Upper Mississippi 98	470 5,997	2.2 3.6	43	- 11	1 27	3 13	- 4	159 299	10,222 19,968	2.0 3.0
WRA 08 Lower Mississippi 274 WRA 09 Souris-Red-Rainy 34 WRA 10 Missouri 5,653	11,974 2,478 893,951	4.1 2.5 2.1	10 24 1,386	218 - 1,354	22 2 736	22 6 1,299	2 2 878	463 55 3,870	30,124 9,316 504,073	3.0 1.4 1.4
WRA 11 Arkansas-White-Red 1,611 WRA 12 Texas-Gulf 2,425	218,456 167,018	3.5 4.1	259 1,194	403 381	228 538	543 172	178 140	960 920	192,117 135,123	1.9 2.3
WRA 13 Rio Grande 943 WRA 14 Upper Colorado 4,060 WRA 15 Lower Colorado 399	80,944 447,883 46,467	2.9 1.8 4.7	498 1,402 229	94 1,362 19	116 284 55	165 574 53	70 438 43	179 247 7	9,292 14,440 460	1.1 1.1 0.6
WRA 16 Great Basin 2,192 WRA 17 Pacific Northwest 6,730 WRA 18 California 2,119 WRA 19 Alaska 13,3 WRA 20 Hawaii 1	279,799 671,174 366,444 1,456 (D)	1.9 3.1 4.4 2.2 (D)	1,224 2,827 158 4	155 1,179 351 - 1	294 1,168 312 3	268 964 989 4	251 592 309 2	686 1,700 672 16	23,434 128,726 165,352 1,266	0.6 1.6 2.7 1.2

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and norticultural spec	naity faillis. FU	i ilicalling of ab	DIEVIALIONS AND	symbols, see		anuts for nuts					
			,	Irrigate						Non-irrigated	
Geographic area	Farms	Acres	Average yield per	,	Farms	by acres har	rested		Farms	Acres	Average yield per
	i aillis	harvested	acre (pounds)	1 to 49 acres	50 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more	i aillis	harvested	acre (pounds)
U.S. TOTAL	2,117 3,207	384,867 502,801	3,600 3,296	553 872	420 707	656 1,045	305 (NA)	183 (NA)	740 1,117	141,728 135,862	2,765 2,151
2003 DATA											
Alabama Alaska	37	9,048	3,675	2 -	13	8 -	8 -	6	56	25,595 -	2,688
Arizona Arkansas California	5	(D)	3,500	-	- - -	5	-	-	-	- - -	-
Colorado Connecticut	-	-	-	-	-		-	-	-	-	-
Delaware Florida Georgia	126 871	22,797 140,081	3,786 3,889	83 265	4 225	16 190	11 125	12 66	52 400	9,633 72,311	2,889 3,225
Hawaii Idaho	-	-	-	-	-	-	-	-	-		-
Illinois Indiana Iowa	- - -	- - -	- - -	-	- - -	- - -	-	- - -	- - -	-	- - -
Kansas Kentucky	-	-	-	-	-		-	-	-	-	-
Louisiana Maine Maryland	2 -	(D) - -	(D) - -	-	-	- - -	2 -	- - -	- - -	- - -	-
Massachusetts Michigan	-	-	-	-	-	-	-	-	-	-	-
Minnesota Mississippi Missouri	- - -	- - -	- - -	- - -	- - -	- - -	-	- - -	- - -	- - -	- - -
Montana Nebraska	-	-	-	-	-	-	-	-	-	-	-
Nevada New Hampshire New Jersey	-	- - -	- - -	- - -	-	- - -	-	- - -	-	- - -	-
New Mexico	38	15,333	2,287	1	4	15	11	7	-	-	-
New York North Carolina North Dakota Ohio	23	2,861 - -	3,412 - -	7 -	6	7 -	2	1	65 -	11,351	3,131
Oklahoma	265	26,616	3,136	144	34	67	5	15	39	8,533	664
Oregon Pennsylvania Rhode Island South Carolina	- - - 11	2,535	3,659	-	- - - 4	- 4	- - 2	- - - 1	- - - 13	386	3,744
South Dakota	-	-	-	-	-	-	-	-	-	-	-
Tennessee Texas Utah Vermont	733	163,228 - -	3,524 - -	51 - -	127 - -	341	139	75 - -	93	12,396	1,200
Virginia	6	588	(D)	-	3	3	-	-	22	1,523	3,016
Washington West Virginia Wisconsin Wyoming	-	-	-	-	- - -	- - -		-	- - -	-	-
Water Resources Areas											
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	1,074 -	177,910 - -	3,854 - -	357 -	255 -	228 -	148 - -	- 86 -	608 -	120,799 - -	3,074
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	2	(D)	(D)	- - - -	- - - - -	- - - - -	2	- - - -	- - - -	- - - - -	- - - -
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	375 662 4	37,203 166,436 (D)	3,241 3,397 (D)	195 - 1 - -	34 131 - -	126 302 - -	5 148 2 -	15 81 1 -	115 17 - -	20,115 814 - -	973 1,200 - -
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	- - - -	- - - -	- - - -	- - - - -	- - - - -	- - - -	- - - -	- - - - -	- - - - -	- - - - -	- - - -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

[Excludes abrioffilal and norticultural spec	All cotton										
				Irriga	ted					Non-irrigated	t
Geographic area	Farms	Acres	Average yield per		Farr	ns by acres ha	arvested		Farms	Acres	Average yield per
	raillis	harvested	acre (lbs, lint)	1 to 99 acres	100 to 249 acres	250 to 499 acres	500 to 999 acres	1,000 acres or more	raillis	harvested	acre (lbs, lint)
U.S. TOTAL	8,621 10,952	4,080,054 4,881,801	996 768	1,777 2,236	2,012 2,560	2,135 (NA)	1,771 (NA)	926 (NA)	3,859 4,498	1,971,307 1,919,058	563 472
2003 DATA											
Alabama Alaska	54	21,244	1,092	10	13	10	17	4	71 -	55,593 -	880
Arizona Arkansas California	453 794 1,292	231,296 633,598 757,008	1,331 959 1,332	44 53 315	122 119 211	133 172 341	106 252 247	48 198 178	346	126,851	759
Colorado Connecticut	-	-	-	-	-	-		-	-	-	
Delaware Florida Georgia	14 736	7,938 230,553	844 995	2 189	2 249	2 121	6 147	2 30	8 629	7,490 238,479	612 838
Hawaii Idaho	-	-	-	-	-	-	-	-	-	-	-
Illinois Indiana Iowa	- - -	- - -	- - -	- - -	- - -	-	- - -	- - -	-	- - -	-
Kansas Kentucky	54 -	30,736	845	9	21	15 -	-	9	22	5,666	401
Louisiana Maine Maryland	438 - -	153,209 - -	1,010 - -	155 - -	68 - -	107 - -	88 - -	20 - -	331 - -	110,687 - -	949 - -
Massachusetts Michigan	-	-	-	-	-	-	-		-	-	-
Minnesota Mississippi Missouri	514 390	427,271 217,464	1,065 920	57 47	74 76	100 106	140 94	143 67	404 337	229,503 147,906	943 739
Montana Nebraska	-	-	-	-	-	-	-	-	-	-	-
Nevada New Hampshire New Jersey	-	- - -	- - -	- - -	- - -	-	- - -	- - -	- - -	- - -	- - -
New Mexico New York	261	48,958	1,054	132	65	48	8	8	5	800	200
North Carolina North Dakota Ohio	66 - -	9,540 - -	903	33 - -	17 - -	13 - -	3 -	- - -	93 - -	63,767 - -	696 - -
Oklahoma Oregon	170	59,588	1,105	39	70	25	22	14	64	12,073	365
Pennsylvania Rhode Island	-	-	-	-	-	-	-	-	-	-	-
South Carolina South Dakota	34	8,616	960	12	7	11	3	1	46	25,447	740
Tennessee Texas Utah Vermont	16 3,335	9,680 1,233,355	1,042 728	680	5 893 -	927 -	5 633 -	2 202	16 1,475 -	38,809 906,934	833 250
Virginia	-	-	-	-	-	-	-	-	12	1,302	612
Washington West Virginia Wisconsin Wyoming	-	- - -	- - -	-	- - -	-	-	- - -	-	- - -	- - -
Water Resources Areas											
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	906	269,037 -	990 -	264 -	284 -	159 -	165 -	34	3 856	762 364,854 -	550 803 -
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi	25 - 2,120	11,884 - 1,433,187	1,145 - 989	2 - 292	7 - 339	2 - 484	11 - 578	3 - 427	27 - 1,403	33,962 - 643,147	949 - 852
WRA 09 Souris-Red-Rainy WRA 10 Missouri	-	-	-	-	-	-	-		-	-	-
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	679 2,929 215 - 455	257,524 1,060,941 58,351 - 232,122	836 718 1,201 - 1,330	103 659 98 - 44	260 751 38 - 122	125 838 51 - 135	155 493 16 - 106	36 188 12 - 48	323 1,247 - - -	100,849 827,733 - - -	311 248 - -
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	1,292 - -	757,008 - -	1,332 - -	- 315 - -	- 211 - -	- 341 - -	- 247 - -	- 178 - -	- - - -	- - - -	- - - -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and nonicultural spec	Jaily Jaillis. Fu	i meaning or ab	breviations and	i symbols, see		rbeets for sug	ar				
				Irrigat	ed					Non-irrigated	
Geographic area	_	Acres	Average yield per		Farms	by acres har	vested		_	Acres	Average yield per
	Farms	harvested	acre (tons)	1 to 24 acres	25 to 49 acres	50 to 99 acres	100 to 249 acres	250 acres or more	Farms	harvested	acre (tons)
U.S. TOTAL 2003	2,499 2,802	561,837 624,636	29 26	47 38	63 328	381 639	1,430 (NA)	578 (NA)	87 42	21,851 6,473	18 20
2003 DATA											
Alabama Alaska	-	-	-	-	-	-	-	-	-	-	-
Arizona Arkansas	-		-	-	-	- -			-		-
California Colorado	866 203	129,594 34,667	38 24	-	26	7 96	772 67	61 40	-	-	-
Connecticut Delaware	203	34,00 <i>1</i> - -		-	-				-	-	-
Florida Georgia	-	- -	-	-	-	-	-		-	-	-
Hawaii Idaho	760	- 246,887	- 29	13	27	138	307	- 275	-	-	-
Illinois Indiana	-	-	-	-	-	-	-	-	-	-	-
lowa Kansas	-	-	-	-	-	-	-	-	-	-	-
Kentucky Louisiana	-	-	-	-	-	-	-	-	-	-	-
Maine Maryland	-		-	-	-	-	-	-	-		-
Massachusetts Michigan	- 56	(D)	- 21	- 26	- 8	- 4	10	- 8	- 66	- 14,177	- 18
Minnesota Mississippi	10	2,792	24		-	-	3	7	10	3,342	21
Missouri .	-		-	-	-	-	-	-	-	-	-
Montana Nebraska Nevada	328 40	72,403 10,105	24 22	4	-	86 1	133 37	105 2	-	-	-
New Hampshire New Jersey		-	-	-	-	-	-	-	-	-	-
New Mexico	-	-	-	-	-	-	-	-	-	-	-
New York North Carolina North Dakota	- 50	- - 14,594	- (D)	1	-	- 8	19	22	- - 11	4,332	20
Ohio	-	-	(-)	-	-	-	-		-	-	
Oklahoma Oregon Pennsylvania	67	9,954	29	3	2	23	24	15	-	-	-
Rhode Island South Carolina		-	-	-	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-	-	-
Tennessee Texas Utah	1	(D)	- (D)	-	-	-	-	- - 1	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-
Virginia Washington	4	3,481	27	-	-	-	-	4	-	-	-
West Virginia Wisconsin Wyoming	- - 114	31,757	22	-	-	- - 18	- - 58	38	-	-	-
Water Resources Areas		21,121									
WRA 01 New England WRA 02 Mid-Atlantic	-	-	-	-	-	-	-	-	-	-	-
WRA 03 South Atlantic-Gulf WRA 04 Great Lakes	56	(D)	21	26	- 8	4	10	- 8	66	14,177	18
WRA 05 Ohio	-	` _	-	-	-	-	-	-	-	, -	-
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi	8	2,222	22	-	-	-	3	5	8	1,912	18
WRA 09 Souris-Red-Rainy WRA 10 Missouri	12 725	2,249 161,847	25 (D)	1 4	-	2 207	5 309	4 205	13	5,762	21
WRA 11 Arkansas-White-Red	-	-	-	-	-	-	-	-	-	-	-
WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado	-	-	-	-	-	-	-	- -	-	-	-
WRA 15 Lower Colorado	-	-	-	-	-	-	-	-	-	-	-
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California	1 831 866	(D) 260,322 129,594	(D) 29 38	16	29 26	161 7	331 772	1 294 61	-	-	-
WRA 16 California WRA 19 Alaska WRA 20 Hawaii		129,594		-		-		-	-	-	-
				l			1			11	

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and norticultural spec	naity fairits. TO	i illeaning of ab	breviations and	symbols, see		acco, all types	3				
				Irrigate	ed					Non-irrigated	
Geographic area	Farms	Acres	Average yield per		Farms	by acres harv	rested		Farms	Acres	Average yield per
	i aiiiis	harvested	acre (pounds)	Less than 5 acres	5 to 9 acres	10 to 24 acres	25 to 49 acres	50 acres or more	i aiiis	harvested	acre (pounds)
U.S. TOTAL	1,533 3,957	35,304 121,059	2,411 2,427	229 522	315 809	547 (NA)	257 (NA)	185 (NA)	687 991	15,626 27,248	1,914 2,085
2003 DATA											
Alabama Alaska	-	-	-	-	-	-	-	-	-	-	-
Arizona Arkansas California	-	- - -	- - -	-	-	- - -	- - -	-	- - -	-	- - -
Colorado Connecticut	8	- 780	1,605	- 1	-	1	2	4	2	(D)	(D)
Delaware Florida Georgia	59 198	1,560 10,776	1,198 2,394	- - -	-	21 24	38 93	- - 81	106	2,089	1,868
Hawaii Idaho	-	-	-	-	-	-	-	-	-	-	-
Illinois Indiana Iowa	-	- - -	- - -	- - -	- - -	- - -	- - -	-	19	95 -	2,041
Kansas Kentucky	- 576	- 6,931	2,861	- 168	- 165	- 179	- 54	10	- 119	963	2,444
Louisiana Maine Maryland	3	(D)	1,954	-	2	-	-	- - 1	-	-	
Massachusetts	11	698	883	-	-	-	5	6	-	-	-
Michigan Minnesota Mississippi Missouri	-	- - -	- - -	-	-	- - -	-	-	- - -	-	- - -
Montana Nebraska	-	-	-	-	-	-	-	-	-	-	-
Nevada New Hampshire New Jersey	-	-	-	-	-	-	-	-	-	-	-
New Mexico New York	-	-	-	-	-	-	-	-	-	-	-
North Carolina North Dakota Ohio	351 - -	9,517 - -	2,402	17 - -	19 - -	214	35 - -	66	236 - 14	9,120	1,810 - 1,200
Oklahoma Oregon	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania Rhode Island South Carolina	3 -	18 - -	2,411 - -	-	3 -	-	-	-	35 - -	370 - -	1,800 - -
South Dakota Tennessee	- 136	(D)	2,964	43	- 41	33	- 12	7	60	- 570	- 2,521
Texas Utah Vermont	-	- - -	· -	- - -	-	-	-	- - -	- - -		-
Virginia Washington	188	3,296	2,370	-	85	75	18	10	95	2,199	2,058
West Virginia Wisconsin Wyoming	-	-	-	-	-	-	-	- - -	1	(D)	(D)
Water Resources Areas											
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes	19 15 787	1,478 141 25,104	1,264 2,091 2,320	1 - 17	14 95	1 334	7 - 184	10 1 157	2 44 411	(D) 550 13,109	(D) 1,702 1,873
WRA 05 Ohio	547	6,165	2,721	183	162	146	41	15	178	1,320	2,479
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	119 - 46 -	1,465 - 951 -	3,419 - 3,088	28 - - -	41 - 3 -	31 - 35	17 - 8 -	2	44 1 7 -	399 (D) 35	2,060 (D) 500
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande	-	- - -	-	-	-	- -	-	-	-	-	-
WRA 14 Upper Colorado WRA 15 Lower Colorado	-	-	-	-	-	-	-	-	-	-	-
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	- - - -	- - - - -	:	- - - -	- - - -	- - - -	- - - -	- - - -	:	- - - -	- - - -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and norticultural spec	Jaily Jaillis. Fu	Potatoes												
				Irrigate	ed					Non-irrigated				
Geographic area	Farms	Acres	Average yield per		Farms	by acres har	rested		Farms	Acres	Average yield per			
	i aiiiis	harvested	acre (cwt)	Less than 15 acres	15 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more	i aiiiis	harvested	acre (cwt)			
U.S. TOTAL	3,423 4,792	1,032,604 1,185,764	394 370	942 961	671 1,228	709 (NA)	549 (NA)	552 (NA)	488 543	26,275 22,943	276 231			
2003 DATA														
Alabama Alaska	4 15	490 440	198 109	11	2 3	2	1	-	7 17	210 48	281 30			
Arizona Arkansas California	10 - 118	4,699 - 49,065	264 - 366	-	- - 4	7 - 67	1 - 4	2 - 43	-	-	-			
Colorado	217	68,254	375	-	60	47	68	42	-	-	-			
Connecticut Delaware Florida Georgia	4 93	1,590 49,833	250 252	-	1 8	9	29 -	3 47 -	2	(D)	(D)			
Hawaii Idaho Illinois	722 53	338,912 6,119	349 389	- - 41	134 6	239 4	169	180 2	- - 1	- (D)	- (D)			
Indiana Iowa	63 29	1,906 116	246 247	52 27	3 2	4	4 -	-	41 18	104 11	(D) 254 61			
Kansas Kentucky	8	3,100	326	-	-	-	8 -	-	-	-	-			
Louisiana Maine Maryland	59 19	(D) 1,924	(D) 264	37 2	4 8	12 8	3	3	83 6	4,811 15	279 130			
Massachusetts Michigan	32 187	(D) 43,188	(D) 365	31 92	1 8	- 52	- 18	- 17	- 8	737	322			
Minnesota Mississippi Missouri	66 - 13	48,297 6,981	427 - 288	2	9 - 5	15 - 4	14	26 - 4	1 - 5	(D) - 550	(D) - 281			
Montana	58	12,845	331	7	4	19	28	-	-	-	-			
Nebraska Nevada New Hampshire	99 3 18	16,840 (D) 9	424 (D) 182	92 - 18	-	-	2	5 3	3	- - 3	100			
New Jersey	44	1,063	231	36	5	3	-	-	13	1,240	244			
New Mexico New York North Carolina	1 297 2	(D) 5,082 (D)	(D) 307 (D)	249 2	28	15	1 5	-	49 17	5,067 9	272 150			
North Dakota Ohio	8 4 38	44,339 663	389 343	14 35	10 2	20	11	29 1	9	3,609 225	236 255			
Oklahoma Oregon	2 284	(D) 44,788	(D) 490	1 <u>11</u>	197	37	1 18	- 21	3	1,050	400			
Pennsylvania Rhode Island South Carolina	97 1 2	2,365 (D) (D)	321 (D) (D)	72 - -	17 - 2	6 1	2	- - -	103	3,129	260 - -			
South Dakota	_	-	-	- 0	:	-	-	-	-	-	-			
Tennessee Texas Utah	2 29 7	(D) 13,435 1,341	(D) 358 347	2 - 3	13	1	4 3	11	-	-				
Vermont Virginia	15 73	3,465	107 319	15 61	2	- 4	4	2	12 4	49 310	20 176			
Washington West Virginia	359 4	165,889 12	535 70	4	90	90	112	67	3	2,700	347			
Wisconsin Wyoming	190 2	81,839 (D)	413 (D)	25 -	43	40 2	38	44 -	51 -	2,173	267			
Water Resources Areas														
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	120 342 101 423 121	5,375 12,525 50,407 68,947 (D)	297 293 251 370 (D)	96 252 2 240 104	5 48 12 47 6	13 29 11 62 7	3 8 29 43 3	3 5 47 31	86 93 24 98 107	4,814 6,791 219 4,371 1,488	279 263 276 281 206			
WRA 06 Tennessee	2	(D)	(D)	2	-	-	-	-	-	-	-			
WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	254 9 63 215	95,930 6,481 40,064 53,998	419 286 406 400	98 - 8 114	32 5 7 12	44 20 29	30 - 5 37	50 4 23 23	34 5 9 9	628 550 3,609 9	252 281 236 63			
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf	17 23	11,598 5,708	377 287	1 -	13	1	9 5	6	-	-	-			
WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	206 - 10	63,812 4,699	371 - 264		56 - -	47 - 7	65 - 1	38 - 2	- - -	- - -	-			
WRA 16 Great Basin WRA 17 Pacific Northwest	10 1,178	8,627 543,854	409 416	3 11	239	1 362	3 299	3 267	- 6	- 3,750	- 362			
WRA 18 California WRA 19 Alaska WRA 20 Hawaii	314 15	57,030 440	373 109	11	186 3	76 - -	8 1	44 - -	17	48	30			

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Exologic apromia and noticular spec		<u> </u>			and in vegetables	3			
Geographic area				Irrigated				Non-irri	igated
Geographic area	Farms	Acres harvested	Less than 5 acres	5 to 24 acres	25 to 99 acres	100 to 249 acres	250 acres or more	Farms	Acres harvested
U.S. TOTAL	17,807 20,088	2,081,358 2,309,550	7,111 8,339	3,856 4,440	2,828 (NA)	2,509 (NA)	1,503 (NA)	3,068 2,510	137,765 121,124
2003 DATA									
Alabama Alaska Arizona Arkansas California	162 33 313 201 3,253	2,613 133 132,799 6,959 926,839	74 28 205 - 688	66 4 5 100 696	20 1 20 101 237	1 23 1,015	60 617	22 4 - - 7	788 2 - 1,178
Colorado Connecticut Delaware Florida Georgia	105 111 109 375 499	18,996 842 19,201 120,306 73,994	8 71 25 - 115	31 13 229 115	1 9 28 50 111	87 - 22 18 103	9 - 21 78 55	61 17 1 95	1,720 4,391 (D) 7,574
Hawaii Idaho Illinois Indiana Iowa	332 426 199 447 187	3,943 26,811 19,638 17,508 1,809	203 3 53 190 114	105 85 52 132 55	16 286 39 78 18	7 26 32 31	1 26 23 16	53 116 79	2,033 3,681 678
Kansas Kentucky Louisiana Maine Maryland	8 179 178 254 294	2,600 1,024 3,785 1,471 17,052	112 103 235 95	58 51 8 93	9 19 11 57	4 - 3 - 34	4 - 2 - 15	74 70 5 141 41	74 371 690 535 1,298
Massachusetts Michigan Minnesota Mississippi Missouri	284 683 304 1 305	1,124 60,860 14,641 (D) 12,606	220 257 115 - 164	63 197 96 - 110	1 94 63 - 9	65 14 1 17	70 16 - 5	50 218 60 - 128	1,203 11,327 1,926 - 8,068
Montana Nebraska Nevada New Hampshire New Jersey	173 93 15 98 537	828 592 411 507 32,206	162 92 11 61 204	10 - 2 34 134	- - 3 110	1 - 2 - 51	1 - - - 38	- - 31 145	- - 247 5,648
New Mexico New York North Carolina North Dakota Ohio	620 608 521 6 308	26,222 30,393 18,833 48 7,047	442 281 252 - 195	50 172 174 6 85	55 76 42 - 17	35 58 38 - 4	38 21 15 - 7	181 203 4 146	25,384 6,175 8 3,424
Oklahoma Oregon Pennsylvania Rhode Island South Carolina	23 268 855 32 520	4,315 45,032 10,704 130 10,049	11 425 24 351	1 1 319 7 139	18 153 97 1 21	2 59 13 - 2	2 44 1 - 7	2 8 385 18 253	(D) (D) 9,005 146 5,682
South Dakota Tennessee Texas Utah Vermont	50 175 1,453 380 91	247 6,905 107,257 6,669 349	23 95 396 158 73	27 55 13 130 15	22 527 90 3	- - 464 - -	3 53 2	23 58 13 - 49	345 3,371 5,200 - 273
Virginia Washington West Virginia Wisconsin Wyoming	355 952 25 389 18	8,086 153,551 (D) 122,813 252	289 373 17 98	30 3 7 60 18	15 229 1 70	10 210 - 57	11 137 - 104	119 1 12 175	2,047 (D) 15 9,328
Water Resources Areas									
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	836 2,179 1,809 1,334 931	4,298 94,707 222,153 123,913 17,936	664 982 669 456 648	144 614 602 456 167	28 337 225 179 80	154 157 117 21	92 156 126 15	336 667 460 541 263	4,032 23,107 24,552 40,957 4,278
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	488 951 428 32 487	6,775 124,873 17,455 1,588 11,638	258 317 110 23 406	184 250 169 6 66	39 178 125 - 4	5 97 21 2 4	2 109 3 1 7	221 291 32 - 37	2,170 11,687 7,525 - 1,143
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	278 1,451 605 25 406	20,602 105,724 29,934 1,744 137,762	60 396 442 5 216	104 15 46 2 5	23 525 47 8 94	81 464 32 10 25	10 51 38 - 66	187 13 - -	4,388 5,200 - -
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	303 1,643 3,256 33 332	3,947 224,939 927,294 133 3,943	153 387 688 28 203	132 89 696 4 105	14 668 237 1 16	2 292 1,018 7	2 207 617 - 1	9 7 4	7,545 1,178 2

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and nonicultural spec	daily fairiis. Foi ii	learning or apprevi	ations and symbo	is, see introductor	Sweet corn ³				
				Irrigated				Non-irr	igated
Geographic area	Farms	Acres harvested	Less than 5 acres	5 to 24	25 to 49 acres	50 to 99 acres	100 acres	Farms	Acres harvested
U.S. TOTAL	4,753 4,387	285,291 311,801	2,389 1,681	acres 1,147 1,275	351 349	298 (NA)	568 (NA)	1,087 683	21,153 18,399
2003 DATA	,	,	,	, -		,	,		-,
Alabama Alaska Arizona Arkansas California	28 8 7 101 393	166 2 200 1,010 22,539	19 8 3 - 344	7 - 3 101 2	2 - - - -	- - - 12	1 1 35	- - - -	- - - -
Colorado Connecticut Delaware Florida Georgia	76 7 43 12 15	757 185 8,499 14,630 11,724	12 - - - 3	53 4 7 3	10 3 1 -	1 7 - 2	28 9 10	28 2 2 -	968 (D) 1,307
Hawaii Idaho Illinois Indiana Iowa	25 255 55 90 54	406 14,996 6,879 2,613 780	12 - 1 19 27	9 72 12 33 18	108 9 22	1 45 13 11 9	3 30 20 5	25 76 45	823 399 574
Kansas Kentucky Louisiana Maine Maryland	8 23 4 83 109	2,100 117 16 698 6,147	21 4 67 24	- - 7 35	2 - 4 9	- - 5 19	8 - - 22	74 21 39 7	15 126 - 236 118
Massachusetts Michigan Minnesota Mississippi Missouri	112 213 188 1 111	362 6,456 7,953 (D) 496	67 110 92 - 52	44 36 55 1 55	30 2 - 4	1 31 18 -	6 21 -	13 61 32 - 52	685 844 1,047 - 130
Montana Nebraska Nevada New Hampshire New Jersey	7 93 11 35 179	8 482 11 236 4,726	7 92 11 15 85	- - 19 57	- - - 19	- - 1 8	1 - - 10	- - - 9 40	- - 138 1,832
New Mexico New York North Carolina North Dakota Ohio	4 200 146 6 140	28 5,717 1,903 24 1,665	2 59 17 6 103	2 93 125 - 27	- 5 - - 4	30 2 - 2	13 2 -	102 52 4 91	2,904 666 8 764
Oklahoma Oregon Pennsylvania Rhode Island South Carolina	4 97 338 5 133	234 14,325 2,829 (D) 561	- 11 202 4 123	92 1 9	2 25 42 -	2 24 2 -	37 - 1	2 - 143 4 -	(D) - 1,267 16 -
South Dakota Tennessee Texas Utah Vermont	27 24 14 281 12	102 (D) 14 1,146 (D)	27 18 14 156 11	- 5 - 123	- - - 1	2	1 - - -	19 - - 7	203
Virginia Washington West Virginia Wisconsin Wyoming	129 642 15 188 2	241 83,292 32 56,881 (D)	124 373 11 33	3 18 4 10 2	34 - 13	2 26 - 22	191 - 110	3 - - 79 -	75 - - 3,590
Water Resources Areas									
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	248 766 234 434 234	1,531 24,248 28,348 27,629 3,486	158 373 171 152 165	75 204 35 135 28	8 75 2 39 26	7 43 4 62 10	71 22 46 5	99 166 109 274 143	2,075 4,224 1,973 5,377 985
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	190 439 118 29 141	786 56,090 2,007 47 760	76 130 11 29 134	114 115 106 - 2	- 18 - - 4	59 - -	117 1 -	18 136 1 -	(D) 4,688 (D) - 98
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	172 16 - 16 18	2,923 34 - 486 211	56 14 - 5 14	104 2 - - 3	2 - - 10 -	2 - 1 - 1	8 - - 1	128 - - - -	1,531 - - - -
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	278 994 393 8 25	1,145 112,613 22,539 2 406	153 384 344 8 12	123 90 2 - 9	167 - - -	2 95 12 - 1	258 35 - 3	- - - -	- - - -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and nonicultural spec	iaity iaims. Foi ii	learning or abbrevi	alions and symbo	ns, see introductor	Tomatoes ³				
	1			Irrigated				Non-irr	igated
Geographic area	Farms	Acres			s by acres harve			Farms	Acres
		harvested	Less than 5 acres	5 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more		harvested
U.S. TOTAL	7,322 5,223	427,812 308,476	5,430 3,730	415 499	103 162	764 (NA)	610 (NA)	364 218	2,167 2,276
2003 DATA									
Alabama Alaska Arizona	68 11 139	641 3 139	48 11 139	8 -	6	6	-	-	-
Arkansas California	201 1,942	1,404 354,804	101 688	100 4	44	689	517	3	270
Colorado Connecticut	57 51	176 58	57 48	3	-	-	-	10	29
Delaware Florida Georgia	4 38 132	3 37,783 4,217	4 - 112	-	- - -	4 14	34 6	-	- - -
Hawaii Idaho	52	669	47	4 -	-	-	1	- -	-
Illinois Indiana Iowa	77 237 123	292 3,509 97	75 207 123	7	- - -	9	2 14 -	1 23 17	(D) 659 (D)
Kansas Kentucky	112	235	91	21	-	-	-	74 28	59 25
Louisiana Maine Maryland	103 104 198	57 61 957	103 104 155	34	- - 4	- - 4	- - 1	2 2	(D) (D)
Massachusetts Michigan	131 226	72 3,721	131 205	- 8	2	- 1	10	5 30	(D) 420
Minnesota Mississippi Missouri	170 - 60	337 14	148 - 60	22 - -	- - -	-	- - -	23	23
Montana Nebraska	7 92	3 18	7 92	-	-	-	-	-	-
Nevada New Hampshire New Jersey	37 316	13 2,093	37 244	46	- - 14	10	2	16	236
New Mexico New York	2 406	(D) 1,075	2 376	- 25	3	2	-	19	93
North Carolina North Dakota Ohio	133 - 142	4,713 - 1,045	109 - 128	9	4 - -	17 - 1	3 - 4	34 - 13	20 13
Oklahoma Oregon	2	(D)	-	-	-	-	2	-	-
Pennsylvania Rhode Island South Carolina	392 13 130	1,526 11 976	369 13 122	15 - 6	- -	3 -	5 - 2	48 - 9	171 - 9
South Dakota Tennessee	27 27	13 1,709	27 3	10	10	2	2	7	108
Texas Utah Vermont	475 273 31	986 409 10	382 273 31	80 - -	13 - -	-	-	- -	-
Virginia Washington	97 374	3,594 99	76 373	11 1	3	2	5	-	-
West Virginia Wisconsin Wyoming	24 86	20 50	24 85	1	-	-	-	- -	-
Water Resources Areas									
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	341 1,084 384 549 447	215 8,298 47,053 5,206 2,050	338 914 293 505 400	3 117 14 23 37	21 8 5 2	19 24 4 1	13 45 12 7	17 66 43 62 47	56 437 29 502 39
WRA 06 Tennessee WRA 07 Upper Mississippi	215 435	2,931 3,021	177 394	7 22	10	19 8	2 11	4 45	48 666
WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	314 23 143	1,490 2 (D)	211 23 143	103 - -	:	-	-	3 -	60
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf	117 475	190 986	117 382	80	13	-	-	74 -	59 -
WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	2 139	(D) 139	2 139	- -	- - -	-	-	- - -	-
WRA 16 Great Basin WRA 17 Pacific Northwest	273 374	409 99	273 373	1	-	-	-	-	-
WRA 18 California WRA 19 Alaska WRA 20 Hawaii	1,944 11 52	355,004 3 669	688 11 47	4 - 4	44 - -	689 - -	519 - 1	3 -	270 - -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and norticultural spec	daily laillis. Foi ii	learning or abbrevi	ations and symbo		ettuce and romain	e ³			
	1			Irrigated				Non-irr	igated
Geographic area	Farms	Acres harvested	Less than	Farn 5 to 24	ns by acres harve 25 to 49	sted 50 to 99	100 acres	Farms	Acres harvested
U.S. TOTAL	2,659	276,705	5 acres 1,652	acres 58 205	acres 40	acres	or more 895	75 85	340
1998 2003 DATA	1,520	267,886	671	205	78	(NA)	(NA)	65	95
Alabama Alaska Arizona Arkansas California	7 8 52 - 846	1 3 75,742 191,396	7 8 - -	- - 2 - 4	- - - 24	- - - 1	50 817	- - - -	- - - -
Colorado Connecticut Delaware Florida Georgia	5 21 - 4 -	3,268 39 (D)	20	- - 3	- 1 - -	- - - -	5 - - 1	- - - -	- - - -
Hawaii Idaho Illinois Indiana Iowa	53 27 26 35	182 - 4 10 16	46 27 26 35	5 - - -	1 - - -	1 - - - -	- - - -	- - - -	- - - -
Kansas Kentucky Louisiana Maine Maryland	- - - 3 28	13 104	- - 1 24	- - 2 4	:	- - - -	- - - -	- - - -	- - - -
Massachusetts Michigan Minnesota Mississippi Missouri	32 79 46 - 52	3 162 9	32 77 46 - 52			2	- - - -	32 26 - -	128 3 - -
Montana Nebraska Nevada New Hampshire New Jersey	4 - - 21 67	(Z) - - 8 1,533	4 - - 21 33	- - - 24	- - - - 5	- - - - 2	- - - - 3	- - - -	- - - -
New Mexico New York North Carolina North Dakota Ohio	209 126 - 45	1,326 1,611 (D)	- 178 111 - 44	- 14 - -	- 6 - -	- 8 - -	- 3 15 - 1	- 14 - -	202
Oklahoma Oregon Pennsylvania Rhode Island South Carolina	- - 56 8	- 75 2	- - 55 8	- - - -	- - 1 -	- - - -	- - - -	- - 3 -	- - 8 - -
South Dakota Tennessee Texas Utah Vermont	2 - 382 - 13	(D) - 76 - 66	2 - 382 - 11	- - - -	- - - - 2	- - - -	- - - -	- - -	: : :
Virginia Washington West Virginia Wisconsin Wyoming	373 13 16	112 4 3	373 13 16		- - - -	- - - -	- - - -	- - - -	: : :
Water Resources Areas									
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	93 308 28 185 58	131 2,801 2,013 776 54	88 245 9 176 57	2 42 3 -	3 5 6 1	10 - 2	- 6 16 1	32 8 - 32 3	128 142 - 63 8
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	109 101 - - 58	109 28 - - 13	109 101 - - 58	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	382 5 - 52	76 3,268 75,742	382	- - - - 2	: : :	- - - -	- - 5 - 50	- - - -	- - - -
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	373 846 8 53	112 191,396 3 182	373 - 8 46	- - 4 - 5	- 24 - 1	- 1 - 1	817 -	- - - -	- - - -

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and norticultural spec	Jaily laillis.			in bearing and non-bearing orchards, vineyards, and nut trees						All other crops				
				Irrigated					rigated	Irriç	Irrigated		Non-irrigated	
Geographic area	_	Acres		Farms	by acres ha	rvested		_	Acres	_	Acres	_	Acres	
	Farms	harvested	Less than 5 acres	5 to 14 acres	15 to 49 acres	50 to 99 acres	100 acres or more	Farms	harvested	Farms	harvested	Farms	harvested	
U.S. TOTAL	59,559 57,118	4,104,946 4,445,374	18,758 13,588	13,329 15,369	15,319 15,567	4,714 (NA)	7,439 (NA)	2,542 2,192	119,778 145,354	13,181 8,067	1,444,893 1,332,330	2,377 1,892	751,369 356,891	
2003 DATA														
Alabama Alaska Arizona Arkansas	109 4 1,174 223	1,654 20 31,450 1,632	56 556 100	20 4 399 123	21 - 147	33	39	46 - -	2,019	99 16 56 27	792 121 17,268 1,995	17 - - 5	1,761 - - 75	
California Colorado	34,560 109	2,749,578	8,593	7,601	9,785 92	3,169	5,412 17	25	8,849	2,539 151	162,920	457 143	25,728	
Connecticut Delaware Florida Georgia	13 4 6,627 902	8,100 174 281 748,362 72,278	1,718 168	1,805 228	1,658 360	4 555 62	891 84	16 4 631 156	852 475 25,066 17,782	73 298 67	27,678 103 - 397,549 3,016	25 4 8	16,779 (D) - 2,676 1,050	
Hawaii Idaho Illinois Indiana Iowa	328 765 54 19 26	5,887 3,991 834 4 60	237 502 27 19 26	73 251 - -	8 3 27 -	4 - - -	6 9 - -	39 - 2 - 18	6,347 (D) 532	558 633 209 100 124	35,232 67,826 20,444 11,968 3,603	30 31 53 52 55	1,251 9,769 2,044 11,137 2,178	
Kansas Kentucky Louisiana Maine Maryland	152 50 93 3 8	3,234 135 2,682 (D) 318	74 42 66 -	7 - 2 2 2	74 - - - 4	4 1 15 -	12 1 1 2	15 13 69 12	331 112 349 172	338 112 180 200 98	44,825 210 15,886 200 794	73 14 101 -	17,177 1,078 122,123	
Massachusetts Michigan Minnesota Mississippi Missouri	48 362 142 4 82	579 10,180 2,456 370 4,316	31 139 46 - 52	78 22 2	14 76 68 - 4	3 33 5 - 8	36 1 2 18	11 374 90 15 4	436 23,484 1,839 1,040 800	106 182 59 333 35	215 459 15,860 3,330 8,960	38 8 53 4 16	148 1,200 7,141 735 3,217	
Montana Nebraska Nevada New Hampshire New Jersey	324 91 51 24 66	1,296 182 51 102 1,333	324 91 51 20 37	- - 3 9	- - 1 11	- - - 3	- - - - 6	- - 13 59	233 2,124	25 591 11 21 160	4,811 130,318 7,891 42 552	3 222 - 8 8	750 119,623 - 330 712	
New Mexico New York North Carolina North Dakota Ohio	1,939 208 270 - 109	32,331 6,783 1,906 - 485	1,590 54 - - 81	115 60 268 - 20	168 67 - - 8	28 10 2 -	38 17 - -	167 17 - 39	14,459 204 - 387	43 333 443 13 167	11,138 1,205 1,244 1,197 249	13 27 74 1	505 1,493 24,064 (D)	
Oklahoma Oregon Pennsylvania Rhode Island South Carolina	108 382 170 19 36	108 37,600 2,550 113 4,857	108 3 112 12	132 19 6 10	149 17 1 1	11 18 - 2	87 4 - 6	6 190 - 18	1,050 6,324 - 892	29 1,082 368 9 125	9,125 142,558 410 33 2,233	1 590 36 1	(D) 311,588 342 (D)	
South Dakota Tennessee Texas Utah Vermont	27 3 2,882 323 32	595 24 45,893 4,938 (D)	1,605 155 18	4 3 382 74 14	23 790 91	- - 75 -	30 30	38 383 - 12	302 766 - 335	22 258 905 183 74	6,841 556 121,914 17,767 112	50 36 61 3 6	4,070 36 37,884 3,900 474	
Virginia Washington West Virginia Wisconsin Wyoming	95 6,456 16 67	894 313,285 186 591	58 1,932 5 49	9 1,555 6 16	28 1,596 5 -	660	713 - 2	9 14 37	1,894 100	115 1,367 39 160 45	343 128,688 39 3,936 10,437	14 6 29 1	13,907 6 3,188 (D)	
Water Resources Areas														
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	115 441 7,935 554 171	1,144 10,558 828,879 12,507 607	70 180 1,935 272 140	20 102 2,331 100 20	21 103 2,057 103 10	3 30 628 38 1	1 26 984 41	111 372 868 506 61	2,110 20,388 45,963 28,070 1,338	460 801 1,389 370 677	682 2,375 408,188 2,777 7,843	72 50 56 26 81	598 1,528 6,980 3,575 6,193	
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	12 254 173 - 262	202 3,512 4,482 - 7,369	7 115 15 - 143	3 38 125 - 4	95 4 - 97	2 5 15 -	1 14 - 18	20 103 35 - 13	212 2,076 1,278 1,331	174 461 164 21 997	390 32,810 19,768 11,551 202,816	7 176 111 47 494	1,057 11,106 123,270 17,755 153,968	
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	345 2,020 2,750 116 1,382	1,268 28,248 48,253 8,118 35,174	333 1,147 2,046 7 567	497 473	790 119 92 270	12 75 28 -	8 60 17 39	383 - -	766 - -	411 702 104 18 56	69,808 89,362 7,229 10,669 17,268	84 48 - -	21,858 37,338 - -	
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	210 7,927 34,560 4 328	2,970 356,171 2,749,578 20 5,887	190 2,761 8,593 - 237	1,938 7,601 4 73	17 1,748 9,785 - 8	671 3,169 - 4	3 809 5,412 - 6	6 25 - 39	1,050 8,849 - 6,347	179 3,081 2,542 16 558	23,912 338,820 163,272 121 35,232	10 628 457 - 30	5,468 333,696 25,728 - 1,251	

Table 27. Crops Harvested from Irrigated Farms: 2003 and 1998 - Con.

Excludes abnormal and horticultural spec	Jaily Iaillis. Foi ille	Berries, bearing	Pastureland, all types									
	Irriga	ated	Non-ir	rigated	Irrig	Irrigated Non-irrigated						
Geographic area	Farms	Acres harvested	Farms	Acres harvested	Farms	Acres	Farms	Acres				
U.S. TOTAL	8,947 8,212	229,542 142,776	743 526	21,705 8,338	50,372 53,314	3,634,133 3,929,831	72,773 (X)	90,306,759 (X)				
2003 DATA												
Alabama Alaska Arizona Arkansas California	75 5 - 223 388	427 7 - 1,329 65,019	- - - -	-	27 8 807 251 5,826	1,281 16 19,661 7,411 511,534	270 12 603 713 5,224	47,536 518 298,157 61,116 4,158,937				
Colorado Connecticut Delaware Florida Georgia	4 60 - 368 233	12 289 - 5,685 3,247	12 - -	86 - -	3,061 2 2 2 888 144	353,836 (D) (D) 66,308 8,077	4,796 66 29 1,762 1,022	5,393,971 1,956 903 1,067,924 115,897				
Hawaii Idaho Illinois Indiana Iowa	10 - 94 61 86	22 - 148 467 324	- - - - 18	- - - - 46	54 8,868 1 2 10	2,907 377,431 (D) (D) 460	123 4,053 199 358 187	142,322 2,284,511 15,409 11,172 10,975				
Kansas Kentucky Louisiana Maine Maryland	35 66 105 34	1,944 10,782 119	- - 50	6,120 -	58 - 62 6 31	11,663 - 3,678 (D) 510	2,351 559 494 89 208	1,881,915 62,554 130,589 2,436 4,178				
Massachusetts Michigan Minnesota Mississippi Missouri	459 652 218 333 124	13,090 15,094 1,014 333 1,886	42 140 23 -	(D) 1,265 46 - 1,950	38 50 31 2 69	312 1,460 278 (D) 480	123 381 515 397 569	1,498 16,004 47,334 12,582 161,770				
Montana Nebraska Nevada New Hampshire New Jersey	- - 40 47 182	40 153 7,720	- - - - 48	- - - - 321	3,660 603 657 -	450,858 84,179 151,777 -	5,465 10,136 722 37 147	17,985,730 8,003,873 3,076,431 345 2,841				
New Mexico New York North Carolina North Dakota Ohio	244 357 - 264	1,950 6,239 - 792	- 68 56 - 9	211 2,593 - 17	2,616 6 193 12 18	127,222 360 10,141 1,221 394	2,386 326 472 322 191	5,601,165 9,263 48,592 480,965 5,354				
Oklahoma Oregon Pennsylvania Rhode Island South Carolina	110 1,907 373 10 148	330 31,021 1,189 159 762	132 73 4	1,320 7,290 204	318 7,722 18 - 145	42,758 417,729 354 - 833	1,244 5,516 642 15 443	1,576,507 5,951,110 23,472 83 23,157				
South Dakota Tennessee Texas Utah Vermont	23 113 386 74 42	115 698 17,202 1,776 244	36 - - 1	27 - (D)	108 21 2,709 5,842	4,257 2,016 225,292 281,944	1,025 288 7,056 3,904 91	1,820,809 31,236 10,245,710 4,500,535 1,492				
Virginia Washington West Virginia Wisconsin Wyoming	5 494 21 474	56 13,843 69 23,849	- - 18 - -	- 129 -	77 3,091 - 29 2,229	770 96,416 - 1,092 366,895	526 3,162 50 420 3,084	42,697 2,459,069 948 27,475 12,455,736				
Water Resources Areas												
WRA 01 New England WRA 02 Mid-Atlantic WRA 03 South Atlantic-Gulf WRA 04 Great Lakes WRA 05 Ohio	702 756 1,370 895 335	24,553 10,207 16,528 16,912 1,328	109 184 56 153 37	6,491 7,761 2,593 1,303 178	46 125 1,399 52 36	518 1,930 86,660 1,480 (D)	380 1,328 4,269 817 1,379	7,319 48,101 1,305,723 29,386 108,303				
WRA 06 Tennessee WRA 07 Upper Mississippi WRA 08 Lower Mississippi WRA 09 Souris-Red-Rainy WRA 10 Missouri	179 768 221 45 84	419 25,746 1,640 224 655	54 18 -	2,042 18 -	8 66 194 5 5,210	(D) 1,364 8,305 706 746,094	367 1,108 945 230 21,487	29,472 107,303 180,221 47,573 42,197,560				
WRA 11 Arkansas-White-Red WRA 12 Texas-Gulf WRA 13 Rio Grande WRA 14 Upper Colorado WRA 15 Lower Colorado	284 386 4 -	2,388 17,202 12 -	- - - -	- - - -	1,829 2,064 1,871 4,751 1,177	213,836 137,638 106,371 460,156 38,749	6,042 5,154 1,882 4,037 991	8,183,281 3,770,036 6,901,978 4,358,947 933,996				
WRA 16 Great Basin WRA 17 Pacific Northwest WRA 18 California WRA 19 Alaska WRA 20 Hawaii	114 2,401 388 5 10	1,816 44,864 65,019 7 22	132 - - -	1,320 - - -	4,981 19,863 6,633 8 54	318,791 897,017 609,171 16 2,907	3,760 13,007 5,455 12 123	6,733,466 10,972,169 4,249,085 518 142,322				

Includes both dry hay and haylage and greenchop yields in 2003, with no conversion to a dry weight basis made for the haylage and greenchop yields.
 Includes both dry hay and haylage, grass silage, and greenchop yields in 2003, with no conversion to a dry weight basis made for the haylage, grass silage, and greenchop yields.
 Included in land in vegetables.