Table 43. Selected Practices: 2017 and 2012

[For meaning of abbreviations and symbols, see in	troductory text.j				
Item		United States	Alabama	Alaska	Arizona
Received irrigation water from the					
U.S. Bureau of Reclamation	farms, 2017 2012	36,407 42,545	-	-	735 894
Practiced alley cropping, silvopasture,	2012	42,040	•	-	094
forest farming, or had riparian forest	f 0047	00.050	005	0.5	40
buffers or windbreaks (see text)	farms, 2017 2012 <sup>1</sup>	30,853 2,725	635 119	35 4	42 2
Harvested biomass for use in					
renewable energy	farms, 2017 2012	9,530 11,759	138 81	10 14	43 62
	2012	11,759	01	14	02
Practiced rotational or management-intensive	forms 2017	205.462	F 462	47	4 202
grazing		265,162 288,719	5,163 5,548	47 81	1,283 1,181
Raised or sold veal calves		7,609	178	-	51
On-farm packing facility	2012 farms 2017	16,230 16,035	399 171	2 62	85 135
	2012	23,274	196	48	180
Had a barn that was built prior to 1960 (see text)	forms 2017	481,195	6,669	33	793
(See text)	2012	461,195 (NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program		` ,	,	` '	` ,
decision to USDA's National Appeals Division (see text)	farms, 2017	670,827	13,637	245	3,140
(,	2012	(NA)	(NA)	(NA)	(NA)
Item		Arkansas	California	Colorado	Connecticut
Received irrigation water from the U.S. Bureau of Reclamation	farms 2017	-	6,755	3,512	_
	2012	-	7,451	3,897	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest					
buffers or windbreaks (see text)	farms, 2017	585	1,064	361	188
Hammada dhianaaa fannaa in	2012 <sup>1</sup>	47	69	22	24
Harvested biomass for use in renewable energy	farms, 2017	151	333	181	67
3,	2012	79	287	247	33
Practiced rotational or management-intensive					
grazing		5,925	4,835	6,538	676
Raised or sold veal calves	2012 farms, 2017	7,143 75	5,889 87	6,712 59	808 50
	2012	440	218	135	71
On-farm packing facility	farms, 2017 2012	129 135	1,471 1,920	254 407	159 243
Had a barn that was built prior to 1960	-				
(see text)	farms, 2017 2012	7,069 (NA)	9,681 (NA)	6,203 (NA)	1,609 (NA)
Aware of right to appeal an adverse program	2012	(144)	(14/1)	(144)	(147)
decision to USDA's National Appeals	f 004 <b>7</b>	44.400	40.000	40.070	4 547
Division (see text)	farms, 2017 2012	14,486 (NA)	18,838 (NA)	12,872 (NA)	1,517 (NA)
	2012	, ,		. , ,	
Item		Delaware	Florida	Georgia	Hawaii
Received irrigation water from the	t 001=				
U.S. Bureau of Reclamation	farms, 2017 2012	-		-	-
Practiced alley cropping, silvopasture,	2012				
forest farming, or had riparian forest buffers or windbreaks (see text)	farme 2017	48	803	969	347
	2012 1	5	137	99	347
Harvested biomass for use in	forms 2017				
renewable energy	farms, 2017 2012	11 14	166 111	168 84	58 37
Drestiand estational as a second inter-					
Practiced rotational or management-intensive grazing	farms, 2017	190	6,356	5,228	750
•	2012	225	6,713	5,581	736
Raised or sold veal calves	farms, 2017 2012	2 7	207 399	137 275	10 20
On-farm packing facility	farms, 2017	26	583	291	454
	2012	37	628	283	568
Had a barn that was built prior to 1960 (see text)	farms. 2017	397	3,501	6,297	125
	2012	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals					
Division (see text)	farms, 2017	741	14,484	15,340	1,984
	2012	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table. --continued

Table 43. Selected Practices: 2017 and 2012 (continued)

Item	Idaho		Illinois			Indiana		Iowa
Received irrigation water from the U.S. Bureau of Reclamation		5,367 5,491		-		-		-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017		317		604		594		822
2012 <sup>1</sup> Harvested biomass for use in		32		35		36		13
renewable energyfarms, 2017 2012		121 144		189 144		230 246		587 673
Practiced rotational or management-intensive	_			4.050		5 450		0.050
grazing	2	3,926 1,087		4,359 4,366		5,458 5,811		6,253 6,642
On-farm packing facility		41 141 136		92 196 312		308 526 358		334 474 284
Had a barn that was built prior to 1960		274		338		549		519
(see text)		1,338 (NA)		18,442 (NA)		17,449 (NA)		24,874 (NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals		(,		(,		(,		(,
Division (see text)	7	7,806 (NA)		25,149 (NA)		18,275 (NA)		30,715 (NA)
Item	Kansas		Kentucky	Louis	iana	Maine		Maryland
Received irrigation water from the	400							
U.S. Bureau of Reclamationfarms, 2017 2012 Practiced alley cropping, silvopasture,	186 207		-		-		-	-
forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	438		1,028		349		362	473
Harvested biomass for use in	13		96		37		58	13
renewable energyfarms, 2017 2012	195 126		361 680		81 126		162 164	78 45
Practiced rotational or management-intensive								
grazingfarms, 2017 2012	5,493 6,145		13,325 14,652		3,457 3,874	1 1	,218 ,372	2,116 2,087
Raised or sold veal calves	119 203 107		485 788 403		89 488		47 45 390	51 64
On-farm packing facility	107		847		127 228		456	167 199
(see text)	14,263 (NA)		25,604 (NA)		3,492 (NA)		2,013 (NA)	4,078 (NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals	( 4)		, ,		(,		(,	( 4
Division (see text)farms, 2017 2012	20,722 (NA)		27,046 (NA)		10,458 (NA)		2,545 (NA)	4,029 (NA)
Item	Massachusetts		Michigan	Minne	esota	Mississippi		Missouri
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017								
Practiced alley cropping, silvopasture,	-		-		-		-	-
forest farming, or had riparian forest buffers or windbreaks (see text)	299		957		1,011		542	1,311
Harvested biomass for use in	59		38		62		65	141
renewable energyfarms, 2017 2012	115 66		308 266		322 335		95 101	457 334
Practiced rotational or management-intensive	0.40		4 220		E 204	,	0.050	45.074
grazing	846 1,005		4,326 5,065		5,201 5,604		3,650 3,998	15,971 16,882
Raised or sold veal calves farms, 2017 On-farm packing facility farms, 2017	19 43 303		123 180 705		134 273 387		69 253 172	573 1,016 377
Had a barn that was built prior to 1960	396		813		434		202	406
(see text)	1,964 (NA)		15,021 (NA)		17,870 (NA)		I,678 (NA)	25,334 (NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals	, ,						. ,	. ,
Division (see text)	2,015 (NA)		15,797 (NA)		22,553 (NA)		3,297 (NA)	31,153 (NA)
See footnote(s) at end of table.					· ·			continued

Table 43. Selected Practices: 2017 and 2012 (continued)

For meaning of abbreviations and symbols, see introduc	cory text.]					
Item		Montana	Nebraska	Nevada	New Hampshire	New Jersey
Received irrigation water from the U.S. Bureau of Reclamation	arms, 2017 2012	2,391 2,529	1,097 1,690	411 595	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)fa	arms, 2017	298	458	11	170	263
Harvested biomass for use in renewable energyfa	2012 <sup>1</sup> arms 2017	12 129	26 162	13	54 75	7 116
Practiced rotational or management-intensive	2012	208	127	23	93	51
grazingfa	2012	5,010 5,536	6,310 7,197	478 614	676 842	1,146 1,160
Raised or sold veal calves	2012	54 113 146	52 46 111	10 14 41	9 22 122	7 23 235
Had a barn that was built prior to 1960	2012	271 6.068	100	39 451	202	298 2.306
(see text)	2012	(NA)	12,553 (NA)	(NA)	1,144 (NA)	(NA)
Division (see text)fa	arms, 2017 2012	10,006 (NA)	15,374 (NA)	1,178 (NA)	1,250 (NA)	3,247 (NA)
Item		New Mexico	New York	North Carolina	North Dakota	Ohio
Received irrigation water from the U.S. Bureau of Reclamationfa	arms, 2017 2012	2,882 3,845			85 94	
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)fa		201	1,187	1,162	155	1,156
Harvested biomass for use in renewable energyfa	2012 <sup>1</sup> arms, 2017 2012	33 163 139	186 310 241	119 223 480	57 38	54 389 495
Practiced rotational or management-intensive grazingfa		2,888	5,383	6,435	3,019	8,318
Raised or sold veal calvesfa	2012	3,198 89 219	5,878 236 358	7,206 179 418	3,270 56 152	8,905 194 418
On-farm packing facilityfa	arms, 2017 2012	174 284	875 1,065	570 931	57 47	621 953
Had a barn that was built prior to 1960 (see text)fa	arms, 2017 2012	2,539 (NA)	13,367 (NA)	10,892 (NA)	5,162 (NA)	27,393 (NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)fa		7,370	9,787	15,576	9,800	24,343
Item	2012	(NA) Oklahoma	(NA) Oregon	(NA) Pennsylvania	(NA) Rhode Island	(NA) South Carolina
Received irrigation water from the			9			
U.S. Bureau of Reclamationfa  Practiced alley cropping, silvopasture,	arms, 2017 2012	56 31	3,286 3,373	-	-	-
forest farming, or had riparian forest buffers or windbreaks (see text)fa	arms, 2017 2012 <sup>1</sup>	514 48	1,467 87	1,657 141	37 7	667 51
Harvested biomass for use in renewable energyfa		284 609	322 324	306 247	11 17	137 99
Practiced rotational or management-intensive grazingfa		11,005	6,355	8,380	121	2,832
Raised or sold veal calvesfa	2012 arms, 2017 2012	11,477 336 889	6,705 46 153	9,280 465 873	191 2 7	3,274 97 212
On-farm packing facilityfa  Had a barn that was built prior to 1960	arms, 2017 2012	204 582	481 761	1,032 1,124	24 60	188 192
(see text)fa	arms, 2017 2012	14,462 (NA)	8,761 (NA)	22,666 (NA)	220 (NA)	3,898 (NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals  Division (see text)fa	arms, 2017 2012	27,047	10,727 (NA)	14,837 (NA)	329 (NA)	8,172 (NA)
	2012	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table. --continued

Table 43. Selected Practices: 2017 and 2012 (continued)

Item	South Dakota	Tennessee	Texas	Utah	Vermont
Received irrigation water from the					
U.S. Bureau of Reclamationfarms, 2017	301 372	-	901 1,072	2,541 3.149	-
Practiced alley cropping, silvopasture,	0.2		1,012	3,110	
forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	252	938	1,347	61	492
2012 1	-	51	199	4	68
Harvested biomass for use in renewable energyfarms, 2017	100	294	567	54	144
2012	63	631	1,795	94	76
Practiced rotational or management-intensive					
grazingfarms, 2017 2012	4,449 4,485	11,091 11,766	38,070 41,401	2,354 2,720	1,566 1.801
Raised or sold veal calvesfarms, 2017	57	372	1,302	65	33
On-farm packing facilityfarms, 2017	108 58	313 256	3,587 637	190 80	76 264
2012	33	669	1,949	198	389
Had a barn that was built prior to 1960 (see text)farms, 2017	0.400	00.504	00.040	0.404	0.004
(See text)	8,130 (NA)	20,581 (NA)	39,846 (NA)	2,194 (NA)	2,234 (NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals	,	, ,	, ,	, ,	, ,
Division (see text)farms, 2017	10,408	24,869	82,396	5,225	2,213
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Virginia	Washington	West Virginia	Wisconsin	Wyoming
Received irrigation water from the	Virginia		West Virginia	Wisconsin	, ,
Received irrigation water from the U.S. Bureau of Reclamation	Virginia -	4,033	West Virginia	Wisconsin -	1,868
Received irrigation water from the	Virginia - -		West Virginia	Wisconsin	, ,
Received irrigation water from the U.S. Bureau of Reclamation	-	4,033 4,815		-	1,868 2,040
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017 Practiced alley cropping, silvopasture,	Virginia	4,033	West Virginia  384 45	Wisconsin	1,868
Received irrigation water from the U.S. Bureau of Reclamation	- - 1,526 74	4,033 4,815 1,075 82	- - 384 45	1,120 109	1,868 2,040 71 4
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243	4,033 4,815 1,075 82 206	384 45 152	1,120 109 409	1,868 2,040 71 4 37
Received irrigation water from the U.S. Bureau of Reclamation	- - 1,526 74	4,033 4,815 1,075 82	- - 384 45	1,120 109	1,868 2,040 71 4
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243 387	4,033 4,815 1,075 82 206 253	384 45 152 211	1,120 109 409 505	1,868 2,040 71 4 37 54
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243	4,033 4,815 1,075 82 206	384 45 152	1,120 109 409	1,868 2,040 71 4 37
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243 387 8,182 9,315 183	4,033 4,815 1,075 82 206 253 5,634 5,798 37	384 45 152 211 3,636 4,144 81	1,120 109 409 505 6,786 7,569 249	1,868 2,040 71 4 37 54 2,448 2,780 58
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243 387 8,182 9,315	4,033 4,815 1,075 82 206 253 5,634 5,798	384 45 152 211 3,636 4,144	1,120 109 409 505 6,786 7,569	1,868 2,040 71 4 37 54 2,448 2,780
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243 387 8,182 9,315 183 408	4,033 4,815 1,075 82 206 253 5,634 5,798 37 107	384 45 152 211 3,636 4,144 81 157	1,120 109 409 505 6,786 7,569 249 551	1,868 2,040 71 4 37 54 2,448 2,780 58 75
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243 387 8,182 9,315 183 408 411 704	4,033 4,815 1,075 82 206 253 5,634 5,798 37 107 518	384 45 152 211 3,636 4,144 81 157 92 226	1,120 109 409 505 6,786 7,569 249 551 842 946	1,868 2,040 71 4 37 54 2,448 2,780 58 75 33 82
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243 387 8,182 9,315 183 408	4,033 4,815 1,075 82 206 253 5,634 5,798 37 107 518	384 45 152 211 3,636 4,144 81 157	1,120 109 409 505 6,786 7,569 249 551 842	1,868 2,040 71 4 37 54 2,448 2,780 58 75 33
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243 387 8,182 9,315 183 408 411 704 13,205 (NA)	4,033 4,815 1,075 82 206 253 5,634 5,798 37 107 518 756 7,164 (NA)	384 45 152 211 3,636 4,144 157 92 226 6,725 (NA)	1,120 109 409 505 6,786 7,569 249 551 842 946 24,868 (NA)	1,868 2,040 71 4 37 54 2,448 2,780 58 75 33 82 2,569 (NA)
Received irrigation water from the U.S. Bureau of Reclamation	1,526 74 243 387 8,182 9,315 183 408 411 704	4,033 4,815 1,075 82 206 253 5,634 5,798 37 107 518 756	384 45 152 211 3,636 4,144 81 157 92 226	1,120 109 409 505 6,786 7,569 249 551 842 946	1,868 2,040 71 4 37 54 2,448 2,780 58 75 33 82 2,569

<sup>&</sup>lt;sup>1</sup> Data for 2012 exclude operations that practiced forest farming or had riparian forest buffers or windbreaks.