

1982 Census of Agriculture

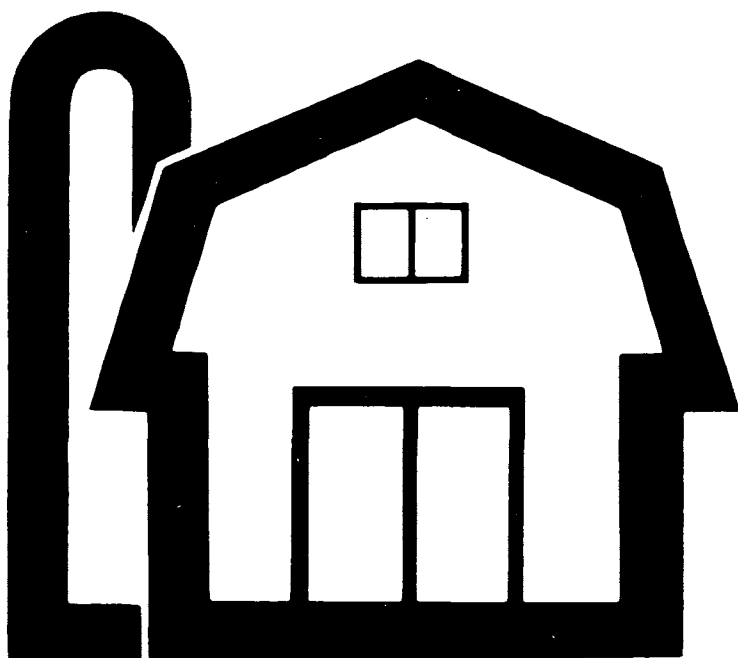
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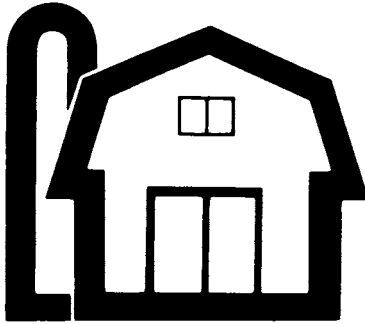
South Dakota

State and County Data



U.S. Department of Commerce
BUREAU OF THE CENSUS

The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.



1982 Census of Agriculture

Issued June 1984

State and County Data
South Dakota

GEOGRAPHIC AREA SERIES
AC82-A-41

CHANGE SHEET

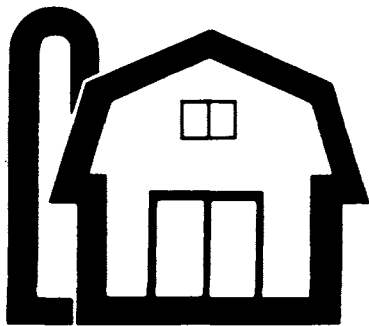
The data on page 8 should read as follow.

Table 11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974

Item	1982	1978	1974
Sheep, lambs, and wool farms . .	4 754	4 541	(NA)
\$1,000 . .	31 194	39 657	(NA)
Hogs and pigs farms . .	10 022	12 749	(NA)
\$1,000 . .	312 623	259 124	(NA)



U.S. Department of Commerce
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1982 Census of Agriculture

Issued August 1984

State and County Data
South Dakota

GEOGRAPHIC AREA SERIES
AC82-A-41

CLARIFICATION SHEET

The following pages are reprinted for clarity: 111, 143, 175, 207, 239, 271, and 303.



U.S. Department of Commerce
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Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
COMMODITY CREDIT CORPORATION LOANS								
Amount received		133	2 601	1 069	297	6	41	178
farms								
\$1,000		2 639	44 855	16 147	3 249	307	2 798	2 511
Feed grains		72	1 383	432	172	5	1	90
farms								
\$1,000		1 307	19 446	4 766	1 688	(D)	(D)	1 032
Wheat		75	1 372	761	142	1	2	88
farms								
\$1,000		1 212	20 934	10 794	1 276	(D)	(D)	1 146
Cotton		-	-	-	-	-	-	-
farms								
\$1,000		-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey		11	327	46	41	1	39	28
farms								
\$1,000		119	4 475	587	284	(D)	2 737	333
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	1	284	11 783	5 265	1 122	120	193	472
farms								
\$1,000	(D)	1 945	393 503	118 435	10 706	2 857	866	6 613
Farms with expenses of—								
\$1 to \$4,999	1	202	5 251	2 481	552	69	153	227
\$5,000 to \$19,999	-	53	3 263	1 440	377	21	32	155
\$20,000 to \$49,999	-	20	1 711	782	177	16	7	59
\$50,000 or more	-	9	1 558	562	16	14	1	31
Feed for livestock and poultry	-	469	16 636	7 976	2 143	100	385	631
farms								
\$1,000	-	1 444	199 679	49 654	28 604	9 453	1 603	10 904
Farms with expenses of—								
\$1 to \$4,999	-	380	9 613	5 649	534	50	333	280
\$5,000 to \$19,999	-	83	4 893	1 804	1 182	2	39	259
\$20,000 to \$79,999	-	6	1 826	472	410	25	9	79
\$80,000 or more	-	-	304	51	17	23	4	13
Commercially mixed formula feeds	-	182	6 424	2 448	2 143	91	160	505
farms								
tons	-	2 493	264 699	83 406	81 281	49 342	2 510	37 688
\$1,000	-	542	54 030	10 920	15 362	8 415	428	6 561
Farms by tons purchased:								
1 to 99 tons	-	179	5 905	2 328	1 965	44	152	468
100 to 499 tons	-	3	477	112	175	26	8	25
500 tons or more	-	-	42	8	3	21	-	12
Farms with expenses of—								
\$1 to \$4,999	-	158	3 831	1 901	1 142	41	140	322
\$5,000 to \$19,999	-	23	1 971	449	856	3	18	145
\$20,000 to \$49,999	-	1	494	79	131	10	2	24
\$50,000 or more	-	-	128	19	14	37	2	14
Seeds, bulbs, plants, and trees	25	500	12 957	5 550	2 053	31	37	688
farms								
\$1,000	207	1 061	27 462	9 134	3 803	157	(D)	1 982
Farms with expenses of—								
\$1 to \$999	3	205	4 879	2 749	687	12	29	170
\$1,000 to \$4,999	16	252	6 887	2 426	1 231	13	7	439
\$5,000 to \$9,999	2	30	937	308	125	1	1	52
\$10,000 or more	4	13	254	67	10	5	-	27
Commercial fertilizer	8	316	8 470	2 886	1 276	22	44	509
farms								
\$1,000	23	926	32 485	8 727	3 949	179	27	2 067
Farms with expenses of—								
\$1 to \$999	5	105	2 306	1 057	287	2	41	125
\$1,000 to \$4,999	2	164	4 380	1 359	756	13	2	269
\$5,000 to \$19,999	1	39	1 561	418	228	4	1	99
\$20,000 or more	-	8	223	52	5	3	-	16
Other agricultural chemicals	18	394	8 571	3 216	1 389	26	31	496
farms								
\$1,000	(D)	849	19 500	6 279	2 300	120	30	1 259
Farms with expenses of—								
\$1 to \$999	14	196	3 823	1 742	630	12	23	199
\$1,000 to \$4,999	3	153	3 814	1 176	680	10	7	239
\$5,000 to \$19,999	1	42	856	275	78	1	1	52
\$20,000 or more	-	3	78	23	1	3	-	6
Hired farm labor	24	266	7 613	3 788	1 141	39	199	347
farms								
\$1,000	732	723	35 939	16 363	6 385	576	1 409	1 580
Farms with expenses of—								
\$1 to \$4,999	17	228	5 712	2 835	792	20	160	267
\$5,000 to \$19,999	3	30	1 543	800	281	11	24	66
\$20,000 to \$49,999	1	8	300	132	60	5	10	10
\$50,000 or more	3	-	58	21	8	3	5	4
Workers by days worked:								
150 days or more	19	50	2 912	1 502	512	22	73	158
farms								
workers	81	92	4 965	2 461	1 014	75	192	300
Less than 150 days	15	249	6 117	2 983	835	35	165	261
farms								
workers	221	743	15 736	7 035	2 532	182	473	793
Contract labor	11	34	713	413	86	4	31	11
farms								
\$1,000	63	73	1 521	939	159	8	33	17
Farms with expenses of—								
\$1 to \$999	-	21	299	174	27	1	13	4
\$1,000 to \$4,999	9	8	338	187	53	3	17	7
\$5,000 to \$19,999	1	4	74	50	6	-	1	-
\$20,000 or more	1	1	2	2	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment	11	389	9 396	4 579	1 292	18	134	479
farms								
\$1,000	(D)	974	22 312	11 008	2 637	27	108	893
Farms with expenses of—								
\$1 to \$999	10	150	3 871	1 968	547	11	103	233
\$1,000 to \$4,999	1	209	4 414	2 011	625	6	26	199
\$5,000 to \$19,999	-	28	1 040	561	119	1	5	46
\$20,000 or more	-	2	71	39	1	-	-	1

See footnotes at end of table.

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms, 1982..	282	315	222	722	664	245	1 160	424
----- farms, 1978..	284	362	222	768	753	257	1 187	437
----- \$1,000, 1982..	16 637	23 185	14 283	53 800	52 589	10 543	71 029	28 211
----- farms, 1978..	15 079	16 857	10 438	36 587	37 560	6 304	55 543	21 026
Average per farm ----- dollars, 1982..	58 997	73 604	64 337	74 515	79 201	43 442	61 232	66 535
----- farms, 1978..	53 095	46 567	47 016	47 639	49 881	24 531	46 793	48 114
1982 value of sales:								
Less than \$1,000 ----- farms..	8	8	2	10	19	29	44	10
----- \$1,000..	1	(D)	(D)	(D)	(D)	8	15	(D)
\$1,000 to \$2,499 ----- farms..	5	9	5	27	31	36	55	11
----- \$1,000..	8	13	(D)	40	52	63	91	19
\$2,500 to \$4,999 ----- farms..	22	19	10	24	14	34	58	12
----- \$1,000..	78	65	33	90	52	124	210	45
\$5,000 to \$9,999 ----- farms..	14	29	15	53	46	38	110	38
----- \$1,000..	107	205	93	394	347	298	806	289
\$10,000 to \$19,999 ----- farms..	37	51	26	90	110	35	149	64
----- \$1,000..	549	733	371	1 277	1 674	514	2 181	918
\$20,000 to \$39,999 ----- farms..	63	61	58	149	121	38	244	82
----- \$1,000..	1 838	1 716	1 686	4 382	3 521	1 139	7 035	2 387
\$40,000 to \$99,999 ----- farms..	91	87	63	221	200	22	310	119
----- \$1,000..	6 056	5 547	4 126	14 234	12 597	1 382	20 604	7 964
\$100,000 to \$249,999 ----- farms..	31	39	34	115	90	10	154	73
----- \$1,000..	4 455	5 862	4 812	17 116	13 436	1 712	22 845	10 889
\$250,000 or more ----- farms..	8	11	9	31	32	3	36	13
----- \$1,000..	3 320	9 041	3 153	16 286	20 899	5 404	17 241	5 699
Abnormal farms ----- farms..	3	1	-	2	1	-	-	2
----- \$1,000..	126	-	-	-	(D)	-	-	(D)
1978 value of sales:								
Less than \$1,000 ----- farms..	4	10	1	9	7	18	17	7
----- \$1,000..	2	(D)	(D)	(D)	(D)	5	9	(D)
\$1,000 to \$2,499 ----- farms..	4	18	4	29	34	36	43	12
----- \$1,000..	6	(D)	(D)	53	56	59	70	21
\$2,500 to \$4,999 ----- farms..	12	25	10	43	46	50	77	24
----- \$1,000..	44	92	37	(D)	(D)	179	291	(D)
\$5,000 to \$9,999 ----- farms..	20	39	24	104	78	43	122	43
----- \$1,000..	150	301	174	759	580	297	916	305
\$10,000 to \$19,999 ----- farms..	54	64	34	131	130	35	207	71
----- \$1,000..	774	946	500	1 909	1 917	503	2 980	1 005
\$20,000 to \$39,999 ----- farms..	64	86	64	202	187	32	318	85
----- \$1,000..	1 839	2 592	1 778	5 758	5 552	968	9 372	2 564
\$40,000 to \$99,999 ----- farms..	92	82	65	182	199	28	299	147
----- \$1,000..	5 633	5 066	4 174	11 300	12 225	1 804	18 671	9 622
\$100,000 to \$249,999 ----- farms..	21	33	16	53	56	12	89	42
----- \$1,000..	2 897	4 936	2 289	7 594	7 861	1 594	12 733	5 963
\$250,000 or more ----- farms..	10	4	4	13	15	3	15	4
----- \$1,000..	3 640	2 881	1 478	9 053	9 194	896	10 503	1 454
Abnormal farms ----- farms..	3	1	-	2	1	-	-	2
----- \$1,000..	94	(D)	-	(D)	(D)	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms, 1982..	193	239	178	585	556	75	971	302
----- farms, 1978..	202	259	183	671	624	102	994	345
----- \$1,000, 1982..	6 402	4 230	7 898	21 258	17 056	594	30 843	13 589
----- farms, 1978..	4 808	2 599	4 794	11 757	10 119	801	20 436	8 878
Grains ----- farms, 1982..	176	222	168	567	549	25	948	292
----- farms, 1978..	173	217	169	644	591	29	959	313
----- \$1,000, 1982..	5 970	3 755	7 508	20 096	15 895	127	30 137	12 976
----- farms, 1978..	4 080	1 809	4 268	10 337	8 764	78	19 541	8 094
Corn for grain ----- farms, 1982..	7	98	5	407	451	1	801	27
----- \$1,000, 1982..	39	1 025	96	7 405	7 882	(D)	14 831	621
Wheat ----- farms, 1982..	170	161	161	448	207	15	20	252
----- \$1,000, 1982..	5 805	1 796	6 858	6 634	1 698	76	225	10 083
Soybeans ----- farms, 1982..	-	3	-	108	222	-	792	3
----- \$1,000, 1982..	-	(D)	-	1 151	2 571	-	13 512	(D)
Sorghum for grain ----- farms, 1982..	-	28	37	10	-	-	1	116
----- \$1,000, 1982..	-	(D)	368	40	-	-	(D)	1 684
Oats ----- farms, 1982..	15	65	21	290	338	10	374	45
----- \$1,000, 1982..	68	278	94	1 835	2 014	(D)	1 363	373
Other grains ----- farms, 1982..	10	61	10	320	157	-	19	21
----- \$1,000, 1982..	59	470	92	3 031	1 529	-	(D)	(D)
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	57	75	44	151	81	57	149	60
----- farms, 1978..	91	140	81	247	171	82	251	131
----- \$1,000, 1982..	(D)	475	390	1 162	430	439	661	(D)
----- farms, 1978..	728	(D)	526	1 396	827	433	859	(D)
Vegetables, sweet corn, and melons ----- farms, 1982..	-	-	-	-	-	2	-	-
----- farms, 1978..	-	2	-	1	1	3	2	1
----- \$1,000, 1982..	-	-	-	-	(D)	(D)	(D)	(D)
----- farms, 1978..	-	(D)	-	(D)	(D)	(D)	(D)	(D)

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
FARMS								
Land in farms ----- farms, 1982..	282	315	222	722	664	245	1 160	424
1978..	284	362	222	768	753	257	1 187	437
acres, 1982..	1 249 726	303 077	540 344	478 671	301 714	196 321	332 561	923 014
1978..	1 200 839	317 480	544 117	489 129	326 174	228 527	334 527	955 090
Harvested cropland ----- farms, 1982..	238	281	199	633	596	192	1 053	379
1978..	256	328	208	711	695	216	1 092	391
acres, 1982..	120 216	127 019	129 817	293 653	216 939	32 159	265 905	230 865
1978..	123 705	127 290	113 980	271 578	209 829	34 343	250 167	220 316
TENURE OF OPERATOR								
Full owners ----- farms, 1982..	125	121	99	249	266	154	476	153
1978..	140	143	79	259	296	157	490	174
acres, 1982..	732 575	61 652	183 596	103 298	74 499	93 776	80 853	186 750
1978..	781 021	66 645	103 473	92 278	73 205	113 142	78 226	324 383
Harvested cropland ----- farms, 1982..	94	93	85	180	216	123	388	127
1978..	118	114	85	212	247	128	404	140
acres, 1982..	44 821	22 153	37 856	53 569	50 700	14 645	60 671	51 460
1978..	53 910	24 367	21 697	53 271	44 987	18 235	52 683	54 805
Part owners ----- farms, 1982..	124	143	84	336	286	66	413	185
1978..	116	152	98	375	328	77	429	198
acres, 1982..	443 396	205 240	301 075	315 670	189 150	87 084	188 197	655 636
1978..	378 696	219 201	357 038	341 703	212 004	106 367	177 494	569 918
Owned land in farms ----- acres, 1982..	270 713	116 291	181 472	166 815	94 105	51 675	78 195	444 217
1978..	239 841	131 693	226 907	173 792	99 928	65 627	75 545	362 530
Rented land in farms ----- acres, 1982..	172 683	88 949	119 603	148 855	95 045	35 409	110 002	211 419
1978..	138 855	87 508	130 131	167 911	112 076	40 740	101 949	207 388
Harvested cropland ----- farms, 1982..	119	140	82	332	279	55	410	180
1978..	111	152	98	373	325	71	427	194
acres, 1982..	67 473	87 820	79 688	196 746	137 070	14 916	150 625	155 650
1978..	64 372	87 199	71 773	183 903	136 219	14 250	134 358	144 723
Tenants ----- farms, 1982..	33	51	39	137	110	25	271	86
1978..	28	67	45	134	129	23	268	65
acres, 1982..	73 755	36 185	55 673	59 703	38 065	15 461	63 511	80 628
1978..	41 122	31 634	83 606	55 148	40 965	9 018	78 807	60 789
Harvested cropland ----- farms, 1982..	25	48	32	121	101	14	255	72
1978..	27	62	45	126	123	17	261	57
acres, 1982..	8 122	17 046	12 273	43 338	29 169	2 598	54 609	23 755
1978..	5 423	15 724	20 510	34 404	28 623	1 858	63 126	20 788
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ----- 1982..	199	239	127	529	509	188	853	262
1978..	213	263	145	567	579	205	887	266
Not on farm operated ----- 1982..	41	49	67	114	82	27	175	122
1978..	36	61	50	108	103	24	162	118
Not reported ----- 1982..	42	27	28	79	73	30	132	40
1978..	35	38	27	93	71	28	138	53
Operators by principal occupation:								
Farming ----- 1982..	239	260	178	590	541	134	850	356
1978..	227	297	186	652	623	132	923	352
Other ----- 1982..	43	55	44	132	123	111	310	68
1978..	57	65	36	116	130	125	264	85
Operators by days of work off farm:								
None ----- 1982..	160	159	100	390	369	109	517	227
1978..	173	187	123	439	447	109	589	259
Any ----- 1982..	87	124	84	254	212	116	504	148
1978..	91	142	89	278	256	141	509	143
1 to 49 days ----- 1982..	28	61	34	93	59	27	127	51
1978..	33	70	37	104	101	23	146	45
50 to 99 days ----- 1982..	8	12	6	16	9	2	47	21
1978..	2	19	7	39	13	4	51	11
100 to 149 days ----- 1982..	5	9	3	16	8	10	27	14
1978..	8	7	8	23	20	9	35	13
150 to 199 days ----- 1982..	12	9	7	31	26	15	25	17
1978..	9	9	3	28	24	9	46	10
200 days or more ----- 1982..	34	33	44	98	110	62	278	45
1978..	39	37	34	84	100	96	231	64
Not reported ----- 1982..	35	32	28	78	83	20	139	49
1978..	20	33	10	51	48	7	89	35
1982 operators by years on present farm:								
2 years or less -----	16	15	12	39	31	11	60	19
3 or 4 years -----	23	23	9	52	46	16	88	30
5 to 9 years -----	43	40	38	103	112	38	170	55
10 years or more -----	133	182	117	399	356	135	581	221
Average years on present farm -----	19.7	21.0	20.4	19.7	18.9	19.6	17.7	21.1
Not reported -----	67	55	46	129	119	45	251	99
Operators by age group:								
Under 25 years ----- 1982..	13	11	9	31	33	1	73	18
1978..	8	26	11	47	39	3	79	18
25 to 34 years ----- 1982..	32	65	43	137	128	19	208	67
1978..	22	59	46	122	123	17	177	49
35 to 44 years ----- 1982..	57	43	33	115	93	33	224	63
1978..	46	54	26	128	104	36	191	61
45 to 54 years ----- 1982..	58	59	45	175	142	57	249	82
1978..	71	95	43	199	183	67	279	94
55 to 64 years ----- 1982..	60	80	51	190	187	72	255	98
1978..	74	86	52	174	210	73	307	133
65 years and over ----- 1982..	62	57	41	74	81	63	151	96
1978..	63	42	44	98	94	61	154	82
Average age ----- 1982..	50.8	49.0	49.4	47.8	48.4	55.7	47.2	51.1
1978..	53.1	47.6	48.8	48.3	48.8	54.6	48.5	52.2

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

All farms	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles	farms... 21 414	280	445	124	497	624	681
	number... 29 462	377	576	189	666	986	933
Motortrucks, including pickups	farms... 27 983	334	572	203	556	744	998
	number... 50 707	547	1 060	441	772	1 215	2 171
Wheel tractors	farms... 31 625	427	683	230	700	909	983
	number... 93 686	1 295	1 968	681	2 054	2 559	2 880
Grain and bean combines, self-propelled only	farms... 12 556	203	223	50	358	331	461
	number... 13 767	233	228	70	367	333	521
Corn heads for combines	farms... 6 880	132	142	9	253	226	259
	number... 7 333	133	145	(D)	263	227	264
Cottonpickers and strippers	farms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
Mower conditioners	farms... 4 423	42	112	59	77	154	146
	number... 5 193	43	121	76	77	191	197
Pickup balers	farms... 11 417	93	99	47	250	472	316
	number... 12 413	129	101	49	264	486	346
Field forage harvesters, shear bar or flywheel	farms... 8 034	189	166	21	324	276	187
	number... 8 420	194	168	23	329	276	191
All farms	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles	farms... 237	48	182	261	523	249	313
	number... 321	71	236	328	739	380	411
Motortrucks, including pickups	farms... 327	74	358	314	649	458	454
	number... 603	145	712	613	1 100	978	708
Wheel tractors	farms... 382	86	436	334	704	597	505
	number... 1 171	(D)	1 119	1 110	2 140	1 779	1 366
Grain and bean combines, self-propelled only	farms... 120	13	94	188	336	226	159
	number... 131	13	97	213	375	251	162
Corn heads for combines	farms... 69	3	13	11	229	123	153
	number... 69	5	(D)	11	240	124	155
Cottonpickers and strippers	farms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
Mower conditioners	farms... 38	9	134	22	55	58	60
	number... 39	(D)	137	28	60	58	274
Pickup balers	farms... 119	16	183	89	233	175	129
	number... 131	18	201	101	244	204	140
Field forage harvesters, shear bar or flywheel	farms... 138	13	87	110	167	137	135
	number... 139	15	87	111	192	145	135
All farms	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles	farms... 355	258	134	290	428	445	179
	number... 418	366	195	411	583	540	227
Motortrucks, including pickups	farms... 480	372	221	359	614	509	287
	number... 868	807	411	515	1 187	764	579
Wheel tractors	farms... 569	376	233	403	712	636	323
	number... 1 608	998	463	1 170	2 057	1 891	904
Grain and bean combines, self-propelled only	farms... 189	148	8	157	299	319	128
	number... 215	174	9	157	402	356	153
Corn heads for combines	farms... 90	1	3	117	36	161	20
	number... 112	(D)	3	117	36	166	20
Cottonpickers and strippers	farms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
Mower conditioners	farms... 48	86	86	23	57	71	54
	number... 50	72	94	24	57	79	67
Pickup balers	farms... 322	184	74	195	305	376	142
	number... 352	228	80	204	327	399	158
Field forage harvesters, shear bar or flywheel	farms... 176	68	11	124	181	247	55
	number... 176	71	(D)	139	181	274	75

See footnotes at end of table.

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ----- farms, 1982..	148	209	183	135	187	266	122
1978..	189	266	205	152	202	347	157
number, 1982..	4 324	9 813	12 007	7 739	4 598	15 708	10 702
1978..	4 827	11 398	14 061	7 727	3 677	15 437	12 303
\$1,000, 1982..	1 095	2 573	3 214	2 104	1 076	4 176	2 909
1978..	1 245	2 996	3 926	2 077	922	4 210	3 391
1982 farms by number sold:							
1 to 9	41	29	21	11	64	55	18
10 to 19	28	27	23	18	55	47	21
20 to 49	54	82	55	51	40	80	24
50 to 99	20	51	48	37	20	62	30
100 to 199	5	15	25	15	8	16	18
200 to 499	-	5	11	2	-	3	6
500 or more ----- farms..	-	-	-	1	-	3	5
number..	-	-	-	(D)	-	5 060	3 504
Cattle sold ----- farms, 1982..							
1978..	355	342	198	235	431	432	221
number, 1982..	16 398	21 493	61 748	20 811	30 426	27 907	28 464
1978..	18 166	20 843	57 121	24 052	27 379	29 733	22 237
\$1,000, 1982..	7 936	8 448	29 880	7 726	15 005	12 489	11 098
1978..	7 575	7 849	30 446	8 713	12 642	12 492	8 321
1982 farms by number sold:							
1 to 9	53	66	61	36	114	77	31
10 to 19	51	54	31	23	87	76	31
20 to 49	141	72	41	57	127	108	35
50 to 99	76	85	28	46	68	96	42
100 to 199	28	40	17	46	22	48	38
200 to 499	5	24	16	23	6	22	34
500 or more ----- farms..	1	1	4	4	7	5	10
number..	(D)	(D)	50 848	2 600	16 157	3 378	8 723
Cattle fattened on grain and concentrates							
sold ----- farms, 1982..	140	24	23	22	125	84	13
1978..	155	41	13	23	127	101	11
number, 1982..	7 394	2 046	(D)	1 176	14 703	5 742	1 889
1978..	8 450	3 485	(D)	2 033	13 388	6 433	932
\$1,000, 1982..	4 268	909	(D)	584	8 017	3 418	892
1978..	4 053	1 601	(D)	920	7 063	3 351	328
1982 farms by number sold:							
1 to 9	25	3	12	7	33	20	5
10 to 19	25	4	3	1	26	14	-
20 to 49	47	5	2	6	32	21	1
50 to 99	28	4	1	4	23	15	2
100 to 199	10	4	1	2	6	7	2
200 to 499	4	4	2	2	1	5	1
500 or more ----- farms..	1	-	2	-	4	2	2
number..	(D)	-	(D)	-	10 610	(D)	(D)

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Harvested cropland	farms, 1982	467	479	257	333	657	564	249
	1978	490	526	242	368	682	631	274
	acres, 1982	165 968	328 855	59 598	276 379	242 896	194 430	186 221
	1978	162 298	313 716	61 199	253 323	214 083	227 155	194 246
Irrigated	farms, 1982	14	2	96	4	22	18	11
	1978	8	4	89	3	23	10	11
	acres, 1982	2 578	(D)	14 288	(D)	5 774	(D)	1 411
	1978	1 303	(D)	13 998	(D)	3 862	2 525	(D)
Corn for grain or seed	farms, 1982	389	54	47	81	427	344	14
	1978	436	107	55	149	460	433	22
	acres, 1982	52 033	6 830	4 937	6 709	49 998	37 443	1 794
	1978	55 549	10 243	4 253	13 586	45 811	46 303	2 520
	bushels, 1982	2 853 600	199 402	502 484	178 047	3 095 872	2 066 974	79 644
	1978	3 210 553	435 592	431 124	632 821	2 787 942	2 405 771	99 740
Irrigated	farms, 1982	11	1	42	1	15	14	-
	1978	8	2	46	-	22	8	-
	acres, 1982	1 758	(D)	4 442	(D)	2 685	2 371	-
	1978	1 063	(D)	4 008	-	2 897	(D)	-
1982 farms by acres harvested:								
1 to 24 acres		14	6	5	10	38	36	-
25 to 99 acres		170	28	21	47	188	164	5
100 to 249 acres		165	12	17	21	171	120	9
250 acres or more		40	8	4	3	30	24	-
Corn for silage or green chop	farms, 1982	217	248	13	134	285	112	13
	1978	220	234	20	131	275	93	20
	acres, 1982	9 047	25 505	755	15 083	13 474	4 536	1 572
	1978	7 646	21 337	963	11 507	10 318	3 110	2 949
	tons, green, 1982	68 183	117 519	12 047	70 642	112 662	37 215	12 070
	1978	57 461	135 135	20 040	61 798	88 497	24 103	24 762
Irrigated	farms, 1982	3	-	9	-	5	3	2
	1978	-	1	18	-	3	1	2
	acres, 1982	62	-	648	-	228	150	(D)
	1978	-	(D)	881	-	125	(D)	(D)
1982 farms by acres harvested:								
1 to 24 acres		88	9	6	7	96	40	-
25 to 99 acres		111	134	5	59	159	64	5
100 to 249 acres		17	87	1	59	27	6	7
250 acres or more		1	18	1	9	3	2	1
Wheat for grain	farms, 1982	60	392	77	283	434	87	175
	1978	42	444	88	305	456	103	216
	acres, 1982	8 065	110 000	12 032	88 035	53 052	9 946	90 177
	1978	3 487	101 863	11 513	71 682	44 315	8 884	87 767
	bushels, 1982	247 842	2 143 162	293 547	1 948 221	1 423 128	280 336	2 891 220
	1978	79 366	1 537 018	298 616	1 208 583	846 330	221 072	2 327 195
Irrigated	farms, 1982	2	-	4	-	2	2	1
	1978	-	-	4	-	-	-	1
	acres, 1982	(D)	(D)	151	-	(D)	(D)	(D)
	1978	-	-	196	-	-	-	(D)
1982 farms by acres harvested:								
1 to 24 acres		9	5	8	1	39	11	2
25 to 99 acres		35	77	35	69	214	40	30
100 to 249 acres		12	163	17	92	133	27	51
250 acres or more		4	147	17	121	48	9	92
Barley for grain	farms, 1982	54	149	10	76	72	41	29
	1978	91	162	18	109	74	65	31
	acres, 1982	3 722	19 104	367	14 909	7 477	3 207	2 525
	1978	(D)	17 766	(D)	21 288	5 642	3 678	2 359
	bushels, 1982	163 103	665 996	13 380	577 781	313 169	124 760	81 429
	1978	191 280	567 831	12 741	625 452	198 886	113 773	82 416
Irrigated	farms, 1982	1	-	1	-	3	-	-
	1978	1	1	-	-	1	-	-
	acres, 1982	(D)	-	(D)	-	(D)	-	-
	1978	(D)	(D)	-	-	(D)	-	-
1982 farms by acres harvested:								
1 to 24 acres		1	9	5	2	10	7	1
25 to 99 acres		42	78	5	39	37	25	20
100 to 249 acres		10	45	-	26	22	8	7
250 acres or more		1	17	1	9	3	1	1
Oats for grain	farms, 1982	399	349	34	248	447	412	83
	1978	440	378	44	253	517	446	85
	acres, 1982	51 233	39 837	1 767	36 738	31 677	38 773	8 545
	1978	46 184	42 227	2 233	29 561	38 346	38 893	7 844
	bushels, 1982	2 862 701	1 500 004	63 122	1 650 772	1 744 327	5 000 004	391 491
	1978	1 954 633	1 734 974	78 397	1 301 166	1 702 047	1 686 077	324 247
Irrigated	farms, 1982	2	-	2	-	2	2	2
	1978	-	-	3	-	-	-	-
	acres, 1982	(D)	-	(D)	-	(D)	(D)	(D)
	1978	-	-	200	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		12	18	11	8	66	42	11
25 to 99 acres		165	166	17	98	273	214	43
100 to 249 acres		193	144	5	109	103	141	25
250 acres or more		29	21	1	33	5	15	4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	395	399	239	276	498	521	215
	1978	420	455	221	318	572	597	233
	acres, 1982	34 073	92 149	38 799	81 041	50 913	90 942	71 699
	1978	37 755	113 355	40 859	97 414	52 357	111 685	73 471
	tons, dry, 1982	84 078	137 817	54 722	120 179	98 348	178 454	96 638
	1978	86 734	190 452	48 757	151 729	121 870	204 066	89 544
Irrigated	farms, 1982	4	1	84	-	11	4	10
	1978	3	1	74	1	12	3	8
	acres, 1982	100	(D)	8 782	-	1 023	403	997
	1978	170	(D)	8 211	(D)	811	298	1 129
1982 farms by acres harvested:								
1 to 24 acres		51	13	20	4	98	37	8
25 to 99 acres		214	78	92	47	207	179	40
100 to 249 acres		114	160	76	97	152	203	59
250 acres or more		16	148	51	128	41	102	108

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
OPERATOR CHARACTERISTICS—								
Con.								
1982 operators by years on present farm:								
2 years or less	16	9	26	38	25	15	31	5
3 or 4 years	10	15	31	86	32	12	71	17
5 to 9 years	36	29	80	132	81	37	86	24
10 years or more	135	115	356	533	360	193	304	117
Average years on present farm	20.3	20.6	22.8	19.8	20.2	22.0	18.8	20.8
Not reported	43	32	123	155	103	53	102	43
1982 operators by age group:								
Under 25 years	12	6	12	43	28	15	35	11
25 to 34 years	49	33	97	187	106	60	124	39
35 to 44 years	34	41	104	153	95	41	100	37
45 to 54 years	55	39	120	189	120	86	121	40
55 to 64 years	53	51	174	243	185	65	150	57
65 years and over	37	30	89	109	67	43	64	22
Average age	48.0	48.8	50.1	47.6	48.6	48.1	46.9	47.7
TYPE OF ORGANIZATION								
Individual or family	193	188	486	844	529	264	513	173
farms, 1982	201	153	514	853	550	294	545	138
acres, 1982	457 376	355 701	682 726	304 300	208 750	320 713	191 124	616 796
farms, 1978	453 044	360 950	683 728	313 399	207 448	365 069	213 634	512 651
Partnership	34	22	93	61	58	35	64	27
farms, 1982	24	18	87	55	72	34	52	25
acres, 1982	84 839	88 382	145 035	(D)	33 968	(D)	(D)	152 296
farms, 1978	(D)	50 214	172 644	(D)	(D)	(D)	(D)	112 026
Corporation:								
Family held	10	7	14	14	10	10	15	2
farms, 1982	14	8	17	17	9	8	11	2
acres, 1982	54 237	53 483	(D)	15 635	(D)	34 895	(D)	(D)
farms, 1978	(D)	44 508	(D)	(D)	9 314	(D)	9 265	(D)
Other than family held	1	-	-	5	2	1	2	-
farms, 1982	-	-	1	3	3	-	2	-
acres, 1982	(D)	-	(D)	(D)	(D)	(D)	(D)	-
farms, 1978	-	-	(D)	(D)	(D)	-	(D)	-
Other—cooperative, estate or trust, institutional, etc.	2	3	3	-	2	-	-	4
farms, 1982	-	-	-	-	-	-	-	1
acres, 1982	(D)	6 342	(D)	-	(D)	-	-	(D)
farms, 1978	-	-	-	-	-	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	111	115	290	468	276	145	326	124
farms	\$1,000	2 473	6 864	14 142	11 636	2 818	12 279	1 385
farms, 1978	151	172	459	722	364	180	422	155
farms, 1978	\$1,000	1 468	4 520	9 571	6 051	2 251	6 296	916
Commercially mixed formula feeds	72	77	118	412	197	84	230	40
farms	3 694	2 443	6 871	15 108	8 951	3 479	(D)	1 139
farms, 1978	\$1,000	361	1 141	3 105	1 895	751	(D)	157
Seeds, bulbs, plants, and trees	172	102	520	889	546	279	549	102
farms	\$1,000	1 202	834	2 186	2 083	875	1 346	154
farms, 1978	59	60	287	623	500	151	372	49
farms, 1978	\$1,000	(D)	963	2 107	2 734	801	1 146	146
Other agricultural chemicals ²	159	43	207	735	485	179	390	95
farms	\$1,000	(D)	372	1 824	1 685	551	875	312
Hired farm labor	141	102	237	509	345	156	195	87
farms	\$1,000	(D)	1 226	1 832	1 388	737	(D)	349
farms, 1978	70	59	99	125	70	52	62	49
farms, 1978	number	(D)	175	232	116	80	(D)	74
farms, 1978	28	5	21	40	45	30	27	13
farms, 1978	\$1,000	20	43	46	130	176	84	38
Customwork, machine hire, and rental of machinery and equipment	206	61	294	587	352	137	316	128
farms	\$1,000	(D)	1 172	1 430	840	761	657	824
farms, 1978	239	200	596	924	601	310	594	206
farms, 1978	\$1,000	1 703	4 593	6 089	4 289	2 674	3 864	1 664
farms, 1978	239	200	596	924	601	310	594	206
farms, 1978	\$1,000	1 365	4 069	4 831	3 495	2 111	3 183	1 462
Interest expense:								
Expenses reported	186	148	370	679	449	192	410	126
farms	\$1,000	2 013	4 447	6 284	6 171	2 724	4 783	1 890
farms, 1978	28	49	189	210	123	99	164	59
farms, 1978	28	49	189	210	123	99	164	59
MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	239	200	596	924	601	310	594	206
farms, 1982	229	183	623	936	617	336	646	145
farms, 1978	\$1,000	12 113	40 631	61 502	45 457	25 690	32 942	13 104
farms, 1978	19 544	10 091	32 199	46 644	36 491	22 812	28 232	8 193
farms, 1978	dollars	60 563	68 174	66 561	75 635	82 871	55 458	63 613
farms, 1978	85 347	55 140	51 684	49 834	59 143	67 893	43 703	56 505
Motortrucks, including pickups	225	183	570	871	532	302	546	197
farms, 1982	215	172	599	881	573	321	593	135
farms, 1978	number	438	1 271	1 442	969	615	898	469
farms, 1978	685	410	1 198	1 411	921	633	854	373
Wheel tractors	215	185	556	873	554	291	545	193
farms, 1982	218	170	593	883	605	326	621	145
farms, 1978	number	752	2 207	2 955	1 915	993	1 745	556
farms, 1978	693	680	2 038	2 918	2 050	1 170	2 138	516
Grain and bean combines, self-propelled only	99	60	367	474	375	145	287	39
farms, 1982	96	57	370	494	335	210	293	49
farms, 1978	number	63	402	506	407	162	294	43
farms, 1978	131	(D)	400	523	363	218	295	53

See footnotes at end of table.

1982 Census of Agriculture

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Volume I
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Part 41

South Dakota State and County Data

Issued May 1984



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This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite**, Chief (to January 1980); **Arnold L. Bollenbacher**, Chief (to June 1982); and **John H. Berry**, Chief (from July 1982).

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*Not applicable.

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HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs affecting agriculture are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the farm community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under title 13, United States Code, sections 142(a) and 191, which directs that the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which \$1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which \$250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which \$50 or more of agricultural products were sold or normally would have been sold during the census year.

COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S. region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

TABULAR PRESENTATION

State data—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

County data—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the

column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982

Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982

Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications.

Inquiries about the availability and cost of unpublished tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

"SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

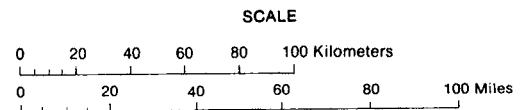
The following abbreviations and symbols are used throughout the tables:

—	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
(NA)	Not available.
(IC)	Independent city.
cwt.	Hundredweight.
sq. ft.	Square feet.

SOUTH DAKOTA



All political boundaries are as of January 1, 1980



Highlights of the State's Agriculture: 1982 and 1978

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms			Farms with sales of \$10,000 or more		
	1982	1978	Percent change from 1978 to 1982	1982	1978	Percent change from 1978 to 1982
Farms.....number..	37 148	38 741	-4.1	29 434	30 043	-2.0
Land in farms.....acres..	43 810 988	44 422 328	-1.4	37 047 269	37 056 492	(Z)
Average size of farm.....acres..	1 179	1 147	2.8	1 259	1 233	2.1
Value of land and buildings ¹ :						
Average per farm.....dollars..	418 940	295 953	41.6	466 588	336 594	38.6
Average per acre.....dollars..	348	256	35.9	367	272	34.9
Farms by size:						
1 to 9 acres.....	1 919	1 730	10.9	629	578	8.8
10 to 49 acres.....	2 105	1 626	29.5	423	308	37.3
50 to 179 acres.....	5 248	5 368	-2.2	2 558	2 049	24.8
180 to 499 acres.....	9 505	10 833	-12.3	8 199	8 813	-7.0
500 to 999 acres.....	8 206	8 962	-8.4	7 782	8 419	-7.6
1,000 to 1,999 acres.....	5 723	5 945	-3.7	5 524	5 741	-3.8
2,000 acres or more.....	4 442	4 277	3.9	4 319	4 135	4.4
Harvested cropland.....farms..	32 823	35 172	-6.7	27 891	28 740	-3.0
.....acres..	14 433 490	13 855 939	4.2	14 048 186	13 198 375	6.4
Irrigated land.....farms..	1 815	1 776	2.2	1 636	1 604	2.0
.....acres..	376 447	334 755	12.5	367 204	322 396	13.9
Market value of agricultural products sold.....\$1,000..	2 478 111	1 898 159	30.6	2 443 558	1 853 120	31.9
Crops, including nursery and greenhouse products.....farms..	27 179	30 400	-10.6	23 962	25 277	-5.2
.....\$1,000..	842 980	564 177	49.4	829 457	543 375	52.6
Livestock, poultry, and their products.....farms..	30 758	32 115	-4.2	25 543	26 598	-4.0
.....\$1,000..	1 635 131	1 333 982	22.6	1 614 101	1 309 745	23.2
Farms by standard industrial classification:						
Cash grains (011).....	11 993	11 020	8.8	10 139	8 147	24.5
Field crops, except cash grains (013).....	953	1 556	-38.8	432	651	-33.6
Vegetables and melons (016).....	39	20	95.0	14	6	133.3
Fruits and tree nuts (017).....	10	1	900.0	2	-	-
Horticultural specialties (018).....	69	61	13.1	37	32	15.6
General farms, primarily crop (019).....	713	1 309	-45.5	459	1 085	-57.7
Livestock, except dairy, poultry, and animal specialties (021).....	19 150	20 912	-8.4	14 997	16 835	-10.9
Dairy farms (024).....	2 424	2 088	16.1	2 359	2 001	17.9
Poultry and eggs (025).....	147	159	-7.5	54	77	-29.9
Animal specialties (027).....	556	323	72.1	150	119	26.1
General farms, primarily livestock (029).....	1 094	1 292	-15.3	791	1 090	-27.4
Farms by type of organization:						
Individual or family.....	32 396	34 158	-5.2	25 426	26 298	-3.3
Partnership.....	3 613	3 602	.3	3 080	2 963	3.9
Corporation.....	885	776	14.0	832	730	14.0
Other—cooperative, estate or trust, institutional, etc.	254	205	23.9	96	52	84.6
Tenure of operator:						
Full owners.....	14 815	14 796	.1	9 560	9 169	4.3
Part owners.....	16 396	17 759	-7.7	15 288	16 457	-7.1
Tenants.....	5 937	6 186	-4.0	4 586	4 417	3.8
Operators by principal occupation:						
Farming.....	30 267	31 673	-4.4	26 615	27 134	-1.9
Other.....	6 881	7 068	-2.6	2 819	2 909	-3.1
Selected farm production expenses ¹ :						
Feed for livestock and poultry.....\$1,000..	268 944	203 062	32.4	264 507	197 628	33.8
Commercial fertilizer.....\$1,000..	79 742	76 202	4.6	78 501	73 763	6.4
Other agricultural chemicals ²\$1,000..	53 836	38 042	41.5	52 758	36 358	45.1
Energy and petroleum products.....\$1,000..	256 668	141 563	81.3	249 010	134 116	85.7
Hired farm labor.....\$1,000..	67 414	54 829	23.0	65 501	52 681	24.3
Livestock and poultry inventory:						
Cattle and calves.....farms..	27 000	28 120	-4.0	23 067	23 984	-3.8
.....number..	3 925 131	3 703 674	6.0	3 809 211	3 570 887	6.7
Milk cows.....farms..	5 610	6 297	-10.9	5 157	5 711	-9.7
.....number..	158 180	144 506	9.5	156 488	141 836	10.3
Hogs and pigs.....farms..	9 336	12 193	-23.4	8 632	11 014	-21.6
.....number..	1 764 654	1 772 827	-5	1 742 944	1 727 094	.9
Chickens 3 months old or older.....farms..	3 311	4 892	-32.3	2 539	3 820	-33.5
.....number..	1 795 254	2 267 826	-20.8	1 736 005	2 160 316	-19.6
Crops harvested:						
Corn for grain or seed.....farms..	18 694	21 138	-11.6	17 431	18 869	-7.6
.....acres..	2 583 209	2 626 001	-1.6	2 538 558	2 525 435	.5
Corn for silage or green chop.....farms..	11 145	11 399	-2.2	10 846	10 960	-1.0
.....acres..	685 580	604 172	13.5	678 205	594 256	14.1
Wheat for grain.....farms..	13 530	14 655	-7.7	12 496	12 726	-1.8
.....acres..	3 332 487	3 037 808	9.7	3 269 555	2 895 096	12.9
Barley for grain.....farms..	5 105	7 192	-29.0	4 885	6 552	-25.4
.....acres..	521 755	594 074	-12.2	513 413	568 530	-9.7
Oats for grain.....farms..	19 743	22 452	-12.1	18 339	19 923	-8.0
.....acres..	1 807 860	1 957 801	-7.7	1 756 865	1 849 885	-5.0
Sunflower seed.....farms..	2 479	966	156.6	2 385	898	165.6
.....acres..	487 754	130 927	272.5	484 011	128 090	277.9
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms..	25 732	28 368	-9.3	22 325	24 139	-7.5
.....acres..	3 787 135	4 063 576	-6.8	3 605 759	3 830 477	-5.9

¹Data are based on a sample of farms.

²Data for 1978 include the cost of lime which was not collected in 1982.