

TABLE No. VI.

Showing the number of convictions in the state of Iowa, the number sentenced to terms of servitude, the amount of fines imposed by the district court, the amount collected, amount of salary and fees paid county attorneys, and the total of all other expenses on account of criminal prosecutions during each year from 1868 to 1903, inclusive.

Years.	Number of convictions.	Sent to industrial school.	Sent to county jail.	Sent to penitentiary.	Total amount of fines imposed by the district court.	Total amount of fines collected and paid into the county treasury.	Total expenses of county prosecutions (not including county attorney's fees).	Total amount paid county of criminal prosecutions (including salaries).
1868	421				\$ 22,887.50	\$ 19,842.00	\$ 67, 148 37	\$ 6, 228. 14
1869	490				19,490.27	17, 235. 25	80, 912 15	10, 637. 14
1870	537				21, 726. 83	14, 597. 48	74, 380. 29	6, 042. 30
1871	796				32, 572. 91	19, 224. 75	112, 802. 05	10, 832. 06
1872	616				38, 830. 50	23, 222. 25	97, 620 06	9, 643. 80
1873	806				48, 042. 60	29, 417. 01	135, 255. 94	14, 944. 59
1874	1, 390				104, 723. 62	55, 898. 10	188, 846 38	18, 368. 19
1875	1, 317				45, 039. 29	32, 002. 96	140, 859. 40	18, 800. 03
1876	1, 508				60, 362. 88	42, 752. 80	225, 187. 42	22, 071. 57
1877	1, 673	22	116	895	89, 829. 45	58, 049. 16	318, 322. 77	25, 060. 70
1878	1, 491	10	116	964	62, 998. 08	24, 839 97	303, 998. 13	23, 290 85
1879	1, 445	10	118	951	73, 622. 77	25, 359 30	401, 659 39	24, 301. 73
1880	1, 081	4	181	810	82, 890 55	19, 508 32	315, 141. 10	30, 316. 59
1881	1, 070	7	129	285	54, 848. 78	15, 379 12	358, 536 50	22, 900. 75
1882	1, 470	97	325	57, 714. 61	53, 253. 97	401, 431. 18	32, 159. 61	
1883	1, 377	12	134	816	83, 268. 90	27, 045. 72	361, 773. 78	23, 609. 87
1884	1, 692	21	152	861	65, 543. 80	35, 181. 58	379, 890. 81	26, 239. 57
1885	1, 339	18	193	406	75, 581. 43	50, 728. 72	413, 349 77	29, 232. 32
1886	1, 945	20	188	830	117, 624. 41	43, 949. 91	421, 024. 51	31, 448. 87
1887	1, 620	10	261	906	190, 557 08	60, 871. 22	282 877. 66	41, 460. 54
1888	1, 898	127	196	65, 171 80	39, 708 32	300, 424. 09	33, 518. 96	
1889	1, 198	8	193	819	183, 630. 89	37, 038. 85	390, 431 58	67, 807. 99
1890	1, 150	98	191	819	111, 899. 99	37, 316. 54	452, 294. 65	57, 948 13
1891	1, 248	14	176	327	149, 960. 93	48, 268. 06	453, 204 67	70, 391. 42
1892	1, 598	81	277	338	175, 514. 59	64, 968. 36	373, 038 04	84, 627. 87
1893	1, 241	27	296	454	114, 093. 47	31, 763. 64	446 076 94	55, 078. 87
1894	1, 497	18	329	520	166, 078. 18	43, 189 73	520, 273 04	84, 747 92
1895	1, 517	22	317	445	112, 894. 01	55, 284. 08	634, 040. 45	85, 383. 39
1896	1, 235	14	291	513	82, 889. 05	37, 629. 73	42 816. 15	84, 428. 17
1897	1, 559	17	350	339	82, 027. 54	32, 082. 81	452, 284. 30	87, 025. 33
1898	1, 293	27	337	329	83, 267. 43	31, 222. 10	448, 010. 64	83, 879 28
1899	1, 191	25	288	448	90, 237. 95	39, 801. 34	392, 616 62	87, 224. 44
1900	1, 135	22	289	452	82, 284. 85	43, 960. 15	409, 917. 17	87, 250. 07
1901	1, 226	19	401	337	103, 083. 35	52, 651. 95	384, 484. 42	91, 073 29
1902	1, 449	17	403	216	120, 483 95	49, 969 02	456, 057. 45	92, 014 85
1903	1, 302	5	440	225	116, 998. 25	55, 834. 59	405, 629. 66	100, 912. 06

REPORT

OF THE

Secretary of State

TO THE

GOVERNOR OF IOWA,

OF THE

Transactions of the Land Department,

July 1, 1901, to June 30, 1903.

W. B. MARTIN, Secretary of State.

REPORT.

OFFICE OF SECRETARY OF STATE,
DES MOINES, IOWA.

To His Excellency, ALBERT B. CUMMINS, Governor of Iowa:

SIR—In accordance with law, I have the honor to submit the following report of the transactions of the state land department during the biennial period ending June 30, 1903, with such additional information of public interest as I am enabled to give relative to matters connected with the land department.

A few patents and certificates for railroad lands, embracing in all 1,385.95 acres were received from the general government during the biennial period. The railroad land grants have now practically all been adjusted by the department of the interior and there are but a few tracts yet to be approved under these grants. These are mostly tracts which have been held up by the general land office on account of contests or conflicts with other grants.

During the biennial period the general government has approved and patented to the state of Iowa 1,179.61 acres of swamp lands "in place." The state has also received from the government swamp land cash indemnity to the amount of \$1,419.78 which was in turn paid over to the counties entitled thereto by the treasurer of state. The adjustment of the swamp land grant by the department of the interior is proceeding very slowly, and it will take ten or fifteen years to complete this work.

The Twenty-ninth General Assembly adopted a concurrent resolution authorizing the secretary of state to have mounted with cloth and bound in volumes of convenient size the photo-lithographic plats of all the congressional townships in the state, which were furnished the department by the commissioner of the general land office. The same resolution also gave the secretary of state authority to have rebound the volumes containing the original field notes of survey and records of conveyances. In accordance with the provisions of the said resolution, I have had the photo-lithographic plats mounted on muslin and bound in twelve large volumes with canvas sides and leather backs and corners. This work was done by the state binder in a very acceptable manner. The work was well done and the books will last for years. The work of rebinding the volumes containing the original field notes of survey and also the volumes containing records of conveyances of lands has been commenced by the state binder and will be completed in a few weeks.

The following statement gives the transactions of the land department during the biennial period, relative to conveyances by the state of the various classes of lands:

LANDS PATENTED OR CERTIFIED.	ACRES.
Sixteenth section grant.....	1,599.06
Five hundred thousand acre grant.....	845.04
Mortgage school lands.....	410.00
Agricultural college grant.....	1,484.00
Swamp lands "in place".....	1,179.61
Railroad lands.....	2,123.04
Des Moines river lands (Charters 206 and 210, Twenty-ninth General Assembly).....	251.00
Two islands in the Mississippi river (Chapter 214, Twenty-ninth General Assembly).....	6.70
Total.....	7,886.39

The following statement gives the number of acres of land belonging to the several grants still subject to patent:

LANDS UNPATENTED.	ACRES.
Sixteenth section grant.....	15,795.815
Five hundred thousand acre grant.....	9,184.35
University grant.....	693.31
Saline grant.....	1,815.48
Agricultural college grant.....	1,016.02
Swamp and railroad grants (cannot be estimated).....	.....
Total.....	28,435.175

The following statement gives the quantity of unsold school and university lands at the close of the biennial period:

LANDS UNSOLD.	ACRES.
Sixteenth section grant.....	1,160.00
University grant.....	612.34
Saline grant.....	1,519.99
University lands (donated and mortgage).....	360.00
Agricultural college lands (mortgage).....	40.00
Total.....	3,942.33

FEES.

The fees received by the department during the two years ending June 30, 1903, for certificates and certified copies of records, amounted to \$608.01, which sum was paid into the state treasury as required by law.

Respectfully submitted,

W. B. MARTIN,
Secretary of State.

SCHOOL LANDS.

The school lands of the state of Iowa consist of the sixteenth section in every congressional township, or lands in lieu thereof, granted to the state by act of congress, approved March 3, 1845; the lands acquired by the state under the act of congress, approved September 4, 1841, known as the "500,000 Acre Grant," and the lands called the "Mortgage School Lands," the latter being the lands the state has acquired under foreclosures of mortgages given to secure loans of the school fund in the several counties.

The proceeds of the sales of lands acquired under the sixteenth section and 500,000 acre grants, together with 5 per cent on the sales of the public lands within the state, granted by act of congress, and the proceeds of the sales of intestate estates which escheat to the state, constitute the permanent school fund of the state of Iowa, the interest of which is used for the support of the common schools.

SIXTEENTH SECTION GRANT.

TABLE No. 1.

Giving the total number of acres in each county acquired by the state under the grant; the total number of acres patented; the number of acres patented during the two years ending June 30, 1903, and the number of acres remaining unpatented.

COUNTIES.	Total number of acres in each county.	Total number of acres patented.	Number of acres patented last two years.	Number of acres remaining unpatented.
Adair	10,240 00	10,240 00		
Adams	7,680 00	7,680 00		
Allamakee	11,520 00	11,520 00		242 00
Appanoose	10,240 00	0,920 00		300 00
Arden	7,680 00	7,680 00		70 00
Benton	12,800 00	12,947 50		182 50
Black Hawk	10,240 00	10,001 87		238 20
Boone	10,240 00	10,190 00		50 00
Bremner	7,680 00	7,680 00		20 00
Buchanan	10,240 00	10,200 00		40 00
Buena Vista	10,240 00	10,240 00		
Butler	10,240 00	10,070 00	10 00	230 00
Calhoun	10,240 00	10,240 00	40 00	
Carroll	10,240 00	10,240 00		100 00
Cass	10,240 00	10,080 00		200 00
Cedar	10,240 00	10,040 00		100 00
Cerro Gordo	10,240 00	10,240 00		
Cherokee	10,240 00	10,240 00		
Chickasaw	7,680 00	7,640 00	80 00	40 00
Clarke	7,680 00	7,680 00		80 00
Clay	10,240 00	10,240 00		
Clayton	18,715 08	18,275 16		439 92
Clinton	12,800 00	12,855 57	120 00	531 20
Crawford	12,800 00	12,780 00		20 00
Dallas	10,240 00	10,115 00		125 00
Davis	10,240 00	10,120 00		120 00
Decatur	10,240 00	9,880 00		360 00
Delaware	10,240 00	10,240 00		
Des Moines	7,682 51	6,001 00	80 00	1,351 18
Dickinson	7,680 00	7,040 00		640 00
Dubuque	11,520 00	11,284 00		80 00
Emmet	7,680 00	7,680 00		12 00
Fayette	12,800 00	12,800 00	20 00	
Floyd	7,680 00	7,620 00		160 00
Franklin	10,240 00	10,080 00		160 00
Fremont	10,080 00	9,968 48		681 52
Greene	10,240 00	10,240 00		
Grundy	8,460 00	8,880 00	120 00	80 00
Guthrie	10,240 00	10,000 00		240 00
Hamilton	10,240 00	10,190 00		80 00
Hancock	10,240 00	10,160 00		80 00
Har In	10,240 00	10,160 00		80 00
Harrison	12,294 17	11,491 10		742 27
Henry	7,680 00	7,390 00		320 00
Howard	10,240 00	10,000 00	40 00	453 22
Humboldt	7,680 00	7,620 00		100 00
Ia	7,680 00	7,680 00		
Iowa	10,240 00	9,960 00		280 00
Jackson	11,142 22	10,082 97	40 00	157 25
Jasper	12,800 00	12,800 00		
Jefferson	7,680 00	7,680 00		
Johnson	10,820 00	10,820 00		60 00
Jones	10,240 00	9,690 00		650 00
Keokuk	10,240 00	10,000 00		240 00
Kossuth	17,920 00	17,896 935	160 00	323 065

TABLE No. 1—CONTINUED.

COUNTIES.	Total number of acres in each county.	Total number of acres patented.	Number of acres patented during the last two years.	Number of acres remaining unpatented.
Lee	9,904 45	9,804 45		100 00
Linn	12,800 00	12,637 67		162 33
Louisa	7,438 35	7,378 35		60 00
Lucas	7,680 00	7,680 00		
Lyon	11,520 00	11,520 00	380 00	
Madison	10,240 00	10,240 00		
Mahaska	10,240 00	10,160 00		80 00
Marion	10,240 00	9,800 00		440 00
Marshall	10,240 00	10,230 00	20 00	30 00
Mills	8,000 00	7,720 00		280 00
Mitchell	10,240 00	9,960 00		280 00
Monona	13,228 74	12,868 74		360 00
Monroe	7,680 00	7,640 00		40 00
Montgomery	7,680 00	7,680 00		
Muscataine	7,668 83	7,541 33		805 00
Muscatine	10,240 00	10,240 00		40 00
Oacola	7,680 00	7,640 00		240 00
Pago	10,240 00	10,090 00		180 00
Palo Alto	10,240 00	10,240 00		
Plymouth	13,322 65	13,322 65		
Pocahontas	10,240 00	10,240 00		
Polk	10,240 00	10,660 00		100 00
Pottawattamie	17,468 46	17,618 46		160 00
Polk	10,240 00	9,800 00		440 00
Ringgold	10,240 00	10,230 00		10 00
Sac	10,240 00	10,240 00		
Scott	8,632 67	8,632 67		100 00
Shelby	10,240 00	10,240 00		
Sionx	14,115 07	14,115 94		73
Story	10,240 00	10,200 00		40 00
Tama	12,800 00	12,600 00		200 00
Taylor	10,240 00	10,230 00		10 00
Union	7,680 00	7,680 00		
Van Buren	9,146 78	9,146 78		
Vaporola	7,680 00	7,640 00	80 00	120 00
Warren	10,240 00	10,160 00		80 00
Washington	10,240 00	10,100 00		140 00
Wayne	10,240 00	9,720 00		490 00
Webster	12,800 00	12,640 00		160 00
Winnebago	7,680 00	7,600 00		80 00
Winnebush	8,800 00	12,760 00	80 00	60 00
Woodbury	16,680 00	15,285 00		895 00
Worth	7,680 00	7,630 00		45 28
Wright	10,240 00	10,040 00		200 00
Total.	1,014,831 05	998,545 235	1,506 00	15,758 816

SIXTEENTH SECTION GRANT—LANDS PATENTED.

TABLE No. 2.

Giving a description of the sixteenth section school lands patented during the biennial period ending June 30, 1903, with names of patentees and counties in which the lands are situated.

PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	PATENTEES.
BUTLER COUNTY.					
lot No. 17	16	N 92	W 15	10.00	Richard Kaller.
CALHOUN COUNTY.					
nw of nw	16	80	33	40.00	Wilhelm Knoke.
CHICKASAW COUNTY.					
e ½ of sw	16	96	11	80.00	Christine Schimpp.
CLINTON COUNTY.					
lot 4	7	82	7	40.00	Wm. Thompson.
e ½ of ne	16	82	5	80.00	Friederich Schoening.
DES MOINES COUNTY.					
lots 3 and 4	16	70	3	40.00	John Bachman.
se of ne	16	70	4	40.00	Phillip Malmes.
FAYETTE COUNTY.					
n ½ of ne of ne	16	92	7	20.00	Fayette county.
GRUNDY COUNTY.					
nw of se and n ½ of se.	16	89	17	120.00	The heirs of W. J. Boomgard.
HOWARD COUNTY.					
nw of se	16	98	11	40.00	Augustus Smart.
JACKSON COUNTY.					
lot 7 being ne of se	16	85	E 1	40.00	Geo. H. Reitmeyer.
KOSUTH COUNTY.					
nw	16	100	30	160.00	B. I. Harrison and J. B. Young.
LYON COUNTY.					
ne	16	98	44	160.00	Arend Kruse.
se of sw and sw of se.	16	98	48	80.00	Edward and Henry Hvattum.
n ½ of ne, n 30 acres of se of ne, ne of nw, and s 10 acres of lot 1.	16	98	48	156.00	E. J. Skewis.
MARSHALL COUNTY.					
lot 11, being n ½ of nw of se	16	84	18	30.00	Martin Braddock.
O'BRIEN COUNTY.					
nw of nw	16	97	42	40.00	The heirs of Addie M. Bach.
OSCEOLA COUNTY.					
e ½ of ne	16	98	40	80.00	Adolph Knoek.
e ½ of sw and w ½ of se	16	98	40	160.00	Wm. F., Charles R. and Emily L. Rieckhoff.
WAPELLO COUNTY.					
e ½ of se	16	73	12	80.00	Joseph McMillan.
WINNEBAGO COUNTY.					
e ½ of ne	16	98	20	80.00	Ragnild Jorgenson.
Total.				1,568 00	

* In lot of sixteenth section.

FIVE HUNDRED THOUSAND ACRE GRANT.

TABLE No. 3.

Giving the total number of acres in each county acquired by the state under the grant; the total number of acres patented; the number of acres patented during the biennial period ending June 30, 1903, and the number of acres remaining unpatented.

COUNTIES.	Total number of acres in each county.	Number of acres patented to June 30, 1903.	Number of acres patented during the last two years.	Number of acres remaining unpatented June 30, 1903.
Adair	2,391.89	2,391.89		
Adams	1,920.00	1,985.00		25.00
Alfalfa	70,219.50	1,641,441.00		778.94
Annapoosie	2,400.00	2,339.00		80.00
Benton	11,791.80	11,392.10		399.70
Black Hawk	8,362.34	8,392.94		80.00
Boo	1,052.12	1,052.12		
Bremer	19,154.84	18,759.84		400.00
Buchanan	2,485.44	2,445.44		40.00
Butler	473.51	478.51		
Cedar	6,812.44	6,812.44		
Chickasaw	3,279.28	3,039.28	40.00	240.00
Clarke	16,009.00	15,309.00	80.00	300.00
Clayton	22,764.40	21,293.16	80.00	1,391.24
Clinton	21,135.35	20,003.39		141.76
Dallas	15,690.16	15,014.92		675.24
Davis	934.15	934.15		
Decatur	40,490.56	39,376.05	80.00	1,084.51
Delaware	11,417.19	11,417.19		
Dubuque	16,114.77	15,854.77		260.00
Fayette	30,396.21	30,020.21		240.00
Floyd	3,481.48	3,401.48		80.00
Hamilton	10,314.40			
Hardin	1,900.00	1,900.00		
Harrison	7,324.86	7,324.86		
Iowa	23,978.07	23,848.70		127.37
Jackson	867.30	867.30		
Jasper	1,674.94	1,674.94		
Jones	29,955.50	29,955.50		
Kookuk	670.94	670.94		
Linn	11,016.07	10,884.47		181.60
Louisia	640.00	640.00		
Lucas	640.00	640.00		
Madison	9,380.08	9,188.02		192.06
Malhaska	9,227.75	9,227.75		
Marrion	1,414.81	1,414.81		
Marshall	6,155.89	6,155.89		
Monroe	996.57	996.57		
Muscatine	357.33	357.33		
Polk	2,453.62	2,453.62	160.00	597.00
Poweshiek	12,148.24	12,148.24		
Ringgold	607.20	607.20		4.23
Shelby	59.81	59.81		
Story	3,799.74	3,716.74		80.00
Tama	11,650.44	10,870.44	40.00	780.00
Union	30,738.07	30,358.07	40.00	380.00
Wapello	7,092.44	6,992.44		40.00
Warren	5,648.97	5,648.97		
Wayne	15,939.91	15,939.91		80.00
Webster	18,024.06	17,806.83		217.23
Winneshiek	24,447.00	24,174.50	80.00	272.50
Total	535,473.54	530,269.19	845.04	9,184.35

FIVE HUNDRED THOUSAND ACRE GRANT—LANDS
PATENTED.

TABLE No. 4.

Giving a description of the 500,000 acre school lands patented during the biennial period ending June 30, 1903, with names of patentees and counties in which the lands are situated.

PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	PATENTEES.
ALLAMAKEE COUNTY.					
s ½ of nw and n ½ of sw	6	N 06	W 3	160.00	M. J. Hart.
CHICKASAW COUNTY.					
sw of sw	8	94	14	40.00	Joseph Andrews.
CLARKE COUNTY.					
e ½ of nw	23	71	27	80.00	Darling Brand.
CLAYTON COUNTY.					
n ½ of ne	32	91	3	80.00	James W. Rea.
DECATUR COUNTY.					
ne of se	1	70	27	40.00	Albert Dennis.
se of se	1	70	27	40.00	Mary Lee.
POWESHIEK COUNTY.					
sw	1	79	15	160.00	M. E. Cutts.
TAMA COUNTY.					
ne of nw	15	83	15	40.00	Franklin Davis.
UNION COUNTY.					
ne of sw	25	71	28	40.00	Sarah L. Homewood.
WEBSTER COUNTY.					
lots 1 and 2	38	87	27	85.04	Purlonzo Bell.
WINCHESTER COUNTY.					
nw of se	4	98	7	40.00	James Daniels.
nw of se	31	97	7	40.00	J. Lucas Daniels.
Total				845.04	

MORTGAGE SCHOOL LANDS—LANDS PATENTED.

TABLE No. 5.

Showing the mortgage school lands patented during the biennial period ending June 30, 1903, giving the counties and names of patentees.

PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	PATENTEES.
DECATUR COUNTY.					
e ¼ of se of se	12	N 09	W 23	10.00	J. R. White.
e ½ of nw and w ½ of ne	32	09	23	160.00	D. E. Millsap.
MARION COUNTY.					
w ¾ of se	22	74	19	80.00	W. D. Dixon.

TABLE No. 5—CONTINUED.

PARTS OF SECTION.	Sec.			Acres.	PATENTEES.
	Sec.	Town.	Range.		
MUSCATINE COUNTY.					
se of se	2	N 78	W 4	40.00	Elijah Hogue.
STORY COUNTY.					
w ½ lots 7 and 10, block 30, original town of Nevada					R. H. Rodarmel.
TAMA COUNTY.					
e ½ of ne	16	82	14	80.00	John B. Louthan.
WAPELLO COUNTY.					
ne of se	9	73	13	40.00	Alexander Y. McCullough
Total				410.00	

UNSOLD SCHOOL LANDS.

TABLE No. 6.

Giving by particular description the unsold school lands at the close of the biennial period ending June 30, 1903, as reported by the county auditors, and omitting the names of counties having no unsold school lands.

COUNTIES.	PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	GRANT.
Dickinson	All of	16	N 09	W 37	640.00	Sixteenth section.
Fremont	w ¼ of sw	16	70	43	80.00	Sixteenth section.
Fremont	e ½ of nw	16	70	43	80.00	Sixteenth section.
Total					160.00	
Hancock	e ½ of se	16	07	24	80.00	Sixteenth section.
Monona	se of sw	16	85	46	40.00	Sixteenth section.
Monona	sw of sw	16	85	46	40.00	Sixteenth section.
Monona	se of sw	16	85	45	40.00	Sixteenth section.
Monona	sw of sw	16	85	46	40.00	Sixteenth section.
Monona	sw of nw	16	83	43	40.00	Sixteenth section.
Monona	se of se	12	82	45	40.00	Sixteenth section.
Total					240.00	
Tama	n ½ of sw of nw	16	85	13	30.00	Sixteenth section.
Tama	s ½ of nw of nw	16	85	13	30.00	Sixteenth section.
Total					40.00	
Aggregate No. acres unsold					1,160.00	

TOWN LOTS.

TABLE No. 7.

The following lots, taken under foreclosure of mortgages prior to January 1, 1874, for the use of the school fund, were reported as unsold at the close of the biennial period ending June 30, 1903.

COUNTY.	NUMBER OF LOT.	N ^o . of Block	TOWNS.
Allamakee	5, 6, 7, 8	10	Capoli.
Allamakee	6	7	Capoli.
Allamakee	3	21	Capoli.
Allamakee	3	22	Capoli.
Allamakee	2	23	Capoli.
Allamakee	3	26	Capoli.
Allamakee	3, 13	37	Capoli.
Allamakee	Undivided $\frac{1}{2}$ of lot 1	39	Capoli.
Allamakee	6	27	Capoli.
Allamakee	1	28	Capoli.
Allamakee	4, 10	33	Capoli.
Allamakee	6, 13	38	Capoli.
Allamakee	3, 13	39	Capoli.
Allamakee	1	40	Capoli.
Allamakee	3	41	Capoli.
Allamakee	4	42	Capoli.
Allamakee	2	43	Capoli.
Allamakee	116, 118, 119, 120, 121	44	Capoli.
Allamakee	Undivided $\frac{1}{2}$ 36, 38, 40, 42, 44, 46, 48, 50, 51, 56, 58, 60, 62		Johnsonsp. Johnsonsp.

THE UNIVERSITY LANDS.

The university lands consist of lands granted to the state by the acts of congress, approved July 20, 1840, and March 3, 1845, known as the "University Grant;" also lands acquired by the state under the "Saline Land Grant," under the act of congress approved March 3, 1845; also lands obtained by donation and the foreclosures of mortgages given to secure loans of the university funds.

UNIVERSITY LAND GRANT.

TABLE NO. 8.

Giving the total number of acres approved to the state under the grant; the total number of acres patented by the state; the number of acres remaining unpatented and the number of acres remaining unsold at the close of the biennial period, ending June 30, 1903.

COUNTIES.	Total number of acres in each county.	Total number of acres patented.	Number of acres remaining unpatented.	Number of acres remaining unsold.
Appanoose	640.00	640.00		
Boone	2,613.48	2,613.48		
Dallas	672.07	672.07		
Davis	1,267.95	1,217.95	80.00	80.00
Decatur	2,554.00	2,550.00		
Hardin	10,359.54	10,145.54	180.00	380.00
Iowa	646.65	635.68	40.97	
Jasper	4,611.35	4,611.35		
Jefferson	1,330.00	1,328.00		
Lucas	4,545.44	4,273.10	272.34	272.34
Polk	5,194.19	5,194.19		
Scott	645.16	645.16		
Story	5,221.40	5,221.40		
Union	638.20	638.20		
Wapello	1,930.00	1,929.00	80.00	80.00
Warren	3,218.00	3,138.00	80.00	80.00
Total	45,928.84	45,275.53	653.31	612.34

SALINE LAND GRANT.

TABLE No. 9.

Giving the total number of acres approved to the state under the grant; the total number of acres patented by the state; the number of acres remaining unpatented, and the number of acres remaining unsold at the close of the biennial period ending June 30, 1903.

COUNTIES.	Total number of acres approved to each county.	Total number of acres patented.	Number of acres remaining unpatented.	Number of acres remaining unsold.
Appanoose.....	12,900 28	11,824 60	1,135 68	1,049 99
Davis.....	640 00	6 00	40 00	40 00
Decatur.....	2,592 00	2 400 00	192 00	192 00
Lucas.....	25,794 48	23,471 48	320 00	192 00
Monroe.....	1,120 00	1,120 00	.....	.....
Van Buren.....	640 00	640 00	.....	.....
Wayne.....	2,450 79	2,332 79	100 00	192 00
Total.....	43,202 53	44,988 85	1,815 68	1,579 99

UNSOLD UNIVERSITY LANDS.

The following descriptive lists of the unsold State University lands at the close of the biennial period ending June 30, 1903, was kindly furnished by Lovell Swisher, of Iowa City, treasurer of the State University, who has charge of the sale of these lands, under direction of the Board of Regents of said institution:

UNIVERSITY LAND GRANT—LANDS UNSOLD.

TABLE No. 10.

PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	COUNTY
ne of nw.....	31	20	15	40 00	Davis.
sw of sw.....	31	20	15	40 00	Davis.
nw of no.....	38	19	40 00	40 00	Hardin.
sw of no.....	38	19	40 00	40 00	Hardin.
e 1/2 of se of no.....	38	19	20 00	40 00	Hardin.
se of no.....	38	19	40 00	40 00	Hardin.
ne of nw.....	38	19	40 00	40 00	Hardin.
ne fr 1/4 of no.....	38	19	47 98	40 00	Lucas.

TABLE No. 10—CONTINUED.

PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	COUNTY.
nw fr 1/4 of no.....	38	21	33	48 05	Lucas.
ne fr 1/4 of nw.....	38	21	33	48 12	Lucas.
nw fr 1/4 of nw.....	38	21	33	48 19	Lucas.
sw of nw.....	38	21	33	40 00	Lucas.
sw of nw.....	38	21	33	40 00	Lucas.
se of se.....	38	21	33	40 00	Warren.
se of se.....	38	21	33	40 00	Warren.
Total.....	.....	.....	.....	612 34	.....

SALINE LAND GRANT—LANDS UNSOLD.

TABLE No. 11.

PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	COUNTY.
ne of ne.....	21	N 16	W 16	40 00	Appanoose.
sw of se.....	21	16	16	40 00	Appanoose.
ne of ne.....	10	16	16	40 00	Appanoose.
nw of na.....	10	16	16	40 00	Appanoose.
sw of ne.....	10	16	16	40 00	Appanoose.
sw of ne.....	10	16	16	40 00	Appanoose.
sw of nw.....	10	16	16	40 00	Appanoose.
se of nw.....	10	16	16	40 00	Appanoose.
ne of sw.....	9	16	16	40 00	Appanoose.
sw of se.....	9	16	16	40 00	Appanoose.
ne of se.....	9	16	16	40 00	Appanoose.
nw of se.....	1	16	17	40 00	Appanoose.
sw of ne.....	1	16	17	40 00	Appanoose.
nw of se.....	1	16	17	40 00	Appanoose.
ne of ne.....	22	17	17	40 00	Appanoose.
ne of se.....	22	17	17	40 00	Appanoose.
ne of se.....	22	17	17	40 00	Appanoose.
nw of r w.....	31	17	16	40 00	Appanoose.
ne of sw.....	13	17	16	40 00	Appanoose.
ne of sv.....	13	17	16	40 00	Appanoose.
sw of sw.....	13	17	16	40 00	Appanoose.
sw of sw.....	13	17	16	40 00	Appanoose.
nw of ne.....	23	17	16	40 00	Appanoose.
se of se.....	23	17	16	40 00	Appanoose.
se of se.....	25	16	16	40 00	Appanoose.
ne of nw.....	1	16	17	45 69	Appanoose.
ne of se.....	10	17	16	45 69	Davis.
sw of se.....	28	24	24	40 00	Decatur.
sw of sw.....	28	24	24	40 00	Decatur.
sw of sw.....	33	24	24	40 00	Decatur.
nw of se.....	33	24	24	40 00	Decatur.
sw of se.....	9	22	21	40 00	Lucas.
ns of sw.....	9	22	21	40 00	Lucas.
se of sw.....	23	21	21	40 00	Lucas.
nw of se.....	15	71	23	40 00	Lucas.
nw of sw.....	7	69	23	40 00	Wayne.
se of ne.....	7	69	23	40 00	Wayne.
sw of ne.....	7	69	23	40 00	Wayne.
ne of sw.....	7	69	23	40 00	Wayne.
Total.....	.....	.....	.....	1,599 90	.....

LANDS DONATED TO STATE UNIVERSITY—LANDS UNSOLD.

TABLE No. 12.

PARTS OF SECTION.	RANGE.				ACRES.	COUNTY.
	Sec.	Town.	Range.	Acres.		
ne of nw	33	N	W	40.00	Calhoun. Crawford. Tama. Clay.	
se of se	14	36	32	40.00		
nw of nw	32	36	32	40.00		
s½ of	30	35	33	320.00		
Total				440.00		

LANDS ACQUIRED BY FORECLOSURE—LANDS UNSOLD.

TABLE No. 13.

PARTS OF SECTION.	RANGE.				ACRES.	COUNTY.
	Sec.	Town.	Range.	Acres.		
se of nw	34	2 1/2	W 2	40.00	Johnson. Johnson. Poweshick.	
sw of nw	34	2 1/2	7	40.00		
sw of sw	31	7	16	40.00		
Total				120.00		

RECAPITULATION OF UNSOLD UNIVERSITY LANDS.

	Acres.
University grant	612.34
Saline grant	1,559.99
Donated lands	440.00
By foreclosure	120.00
Aggregate unsold	2,742.33

AGRICULTURAL COLLEGE LANDS.

The agricultural college lands consist of lands acquired by the state under the acts of congress, approved July 2, 1862, known as the "Agricultural College Grant"; also land acquired by the state under the "Five Section Grant" made by the act of congress, approved March 3, 1845; also lands acquired by purchase, by donation and by the foreclosures of mortgages given to secure loans of the college funds.

AGRICULTURAL COLLEGE GRANT.

TABLE No. 14.

Giving the total number of acres acquired by the state under the grant; the total number of acres patented by the state; the number of acres patented during the biennial period ending June 30, 1903, and the number of acres remaining unpatented at the close of said period.

COUNTIES.	Total number acres in each county.	Total number of acres patented to June 30, 1903.	Number of acres patented during the last two years.	Number of acres remaining unpatented.
Buena Vista	5,837.58	5,837.58		
Calhoun	3,048.86	3,048.86		
Cherokee	2,249.62	2,249.62		
Clay	3,719.42	3,719.42		
Dickinson	5,159.67	5,159.67		
Emmet	16,648.99	16,648.99	820.00	
Greene	4,178.45	4,178.45		
Hamilton	2,481.50	2,481.50		
Humboldt	3,993.13	3,993.13	160.00	56.62
Iowa	3,328.87	3,328.87		120.00
Ida	84,198.29	83,878.29	300.00	320.00
Kossuth	1,120.00	840.00	160.00	280.00
Lyon	1,320.00	1,320.00		
O'Brien	37,718.14	27,558.14	640.00	160.00
Palo Alto	3,842.00	3,842.00		
Plymouth	3,549.04	3,549.04		
Pocahontas	640.00	640.00		
Racine	1,280.00	1,280.00		
Sioux	3,240.72	3,240.72		
Webster	2,451.73	2,451.73		
Winnebago	10,163.46	10,163.46		80.00
Woodbury	195.95	195.95		
Worth	4,645.45	4,645.45		
Wright				
Total	204,309.30	203,296.33	1,480.00	1,016.02

AGRICULTURAL COLLEGE GRANT—LANDS PATENTED.

TABLE No. 15.

Giving a description of the Agricultural College Grant lands patented during the biennial period ending June 30, 1903, with name of patentee and date of patent.

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	PATENTEES.
EMMET COUNTY.					
e $\frac{1}{2}$	32	N 100	W 34	320.00	Seymour S. Squires.
HUMBOLDT COUNTY.					
se.....	4	99	27	160.00	D. Marty.
KOSSUTH COUNTY.					
sw.....	25	98	28	100.00	T. H. Lantry.
se of ne.....	1	98	30	40.00	John B. Moulton.
Total.....				200.00	
LYON COUNTY.					
sw.....	28	99	48	160.00	Gudmund Skartredt.
PALO ALTO COUNTY.					
ne.....	22	96	31	160.00	Levi Ladd.
se.....	32	96	31	160.00	Levi Ladd.
se.....	4	95	33	160.00	Thomas Clear.
ne.....	36	96	34	160.00	Edward S. Jacobs.
Total.....				640.00	
Grand total.....				1,480.00	

COLLEGE LANDS—CUSEY PURCHASE.

TABLE No. 16.

Giving the number of acres acquired by the purchase; the counties in which the lands are situated and the number of acres patented by the state.

COUNTIES.	Total number of acres located in each county.	Total number of acres patented.
Buena Vista.....	2,880.00	2,880.00
Cherokee.....	2,400.00	2,400.00
Dickinson.....	1,760.00	1,760.00
Lyon.....	7,300.00	7,300.00
Plymouth.....	320.00	320.00
Sioux.....	453.18	453.18
Total.....	15,013.18	15,013.18

AGRICULTURAL COLLEGE LANDS—UNPATENTED.

TABLE No. 17.

Giving herewith a descriptive list of the Agricultural College lands remaining unpatented at the close of the biennial period ending June 30, 1903, with the lease number and the counties in which the lands are situated.

Number of lease.	PARTS OF SECTION.	Section.	Town.	Range.	Acres.	COUNTY.
1,482	se $\frac{1}{4}$	1	98	37	160.00	Kossuth.
1,693	se $\frac{1}{4}$	5	96	31	160.00	Palo Alto.
1,842	nw of nw.....	4	93	27	56.02	Humboldt.
1,944	e $\frac{1}{2}$ of sw.....	6	83	44	80.00	Woodbury.
1,945	se $\frac{1}{4}$	1	98	30	160.00	Kossuth.
2,066	{ ne of se.....	21	99	48	40.00	Lyon.
	{ s $\frac{1}{2}$ of se.....	21	99	48	80.00	Lyon.
2,097	nw of se, and s $\frac{1}{2}$ of se.....	4	86	41	120.00	Ida.
	Total.....				1,016.02	
	*Unleased—nw $\frac{1}{4}$	30	97	28	149.67	Kossuth.

*In conflict with swamp title.

The northwest fractional $\frac{1}{4}$ of section 30, township 97 north, of range 28 west, containing 149.67 acres, was selected for the state of Iowa by the duly authorized agent of the state, in pursuance of the act of congress, approved July 2, 1862, entitled: "An act donating public lands to the several states and territories which may provide colleges for the benefit of agriculture," etc., the said tract being subject to be selected for said purpose and found free from conflict. The selection was approved by the secretary of the interior, December 13, 1864.

On November 6, 1855, the United States patented said tract to the state of Iowa, under the swamp land indemnity act of March 2, 1855, and the state did, on the 22d day of November, 1865, patent the same to Mahaska county, in pursuance of the said act of March 2, 1855.

THE SWAMP LANDS.

The swamp lands consist of lands which have been acquired by the state under the act of congress, approved September 28, 1850, known as the "Swamp Land Grant," and the acts of congress, approved March 2, 1855, and March 3, 1857, acts amendatory of and supplemental to the act making the grant.

Since the date of the grant the state has selected about 4,571,735.94 acres of swamp lands. The department of the interior has held that a large amount of the lands embraced in these selections was not of the character defined and granted by the act of 1850. The state has acquired 869,795.39 acres of swamp lands in place, and 321,845.23 acres of indemnity swamp lands; and has received cash indemnity for about 467,102.60 acres. The state has received in lands and cash only about 1,658,743.22 acres out of the 4,571,735.94 acres selected.

The following statement shows the status of the swamp land grant accounted to the state by the general government:

1. Total quantity of swamp lands in place and swamp land cash and land indemnity in Iowa, selected, approved and patented, from September 28, 1850, to June 30, 1903:	
Selected	4,571,735.94 acres.
Approved—Lands in place	869,795.39 acres.
Patented—Lands in place	321,845.23 acres.
Approved—Cash indemnity	\$ 467,102.60
Approved—Land indemnity	341,632.97 acres.
Patented—Indemnity lands	231,845.23 acres.
2. Total quantity of swamp land selections rejected from July 1, 1901, to June 30, 1903:	
Number of acres	82,895.20
3. Total quantity of swamp land selections remaining unadjusted on June 30, 1903:	
Swamp lands in place—claims	(not compiled).
Swamp lands indemnity claims	943,481.30 acres.

SWAMP LANDS PATENTED.

During the biennial period ending June 30, 1903, 1,179.61 acres of swamp lands in place have been patented to the state, all of which have been in turn patented by the state to the counties entitled thereto. The following is a descriptive list of the lands so patented:

TABLE No. 18

Descriptive list of swamp lands patented to the state by the United States and patented by the state to the counties entitled thereto, during the biennial period ending June 30, 1903:

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	COUNTY.
½ of ne.....	10	N 22	W 8	80.00	Clinton.
lots 14 and 15.....	23	N 27	W 34	81.28	Palo Alto.
lot 6.....	30	N 27	W 34	45.00	Palo Alto.
lots 8, 10 and 11.....	11	N 35	W 117	117.05	Clay.
lots 7 and 8 and ½ of se.....	11	N 35	W 118	83	Clay.
lot 5.....	12	N 35	W 117	87.78	Clay.
lots 6, 7 and 8.....	12	N 35	W 153	151.01	Clay.
lots 4 and 5.....	14	N 35	W 91	91	Clay.
lot 5.....	34	N 35	W 45	35	Clay.
lot 5.....	25	N 35	W 23	23.20	Clay.
lot 11.....	25	N 35	W 48	96	Clay.
lots 4, 5 and 8.....	29	N 37	W 123	27	Clay.
lot 6.....	35	N 35	W 17	97	Clay.
se of se.....	34	N 100	W 35	40.00	Dickinson.
sw of sw.....	39	N 83	W 43	40.00	Fremont.
sw of ne, ne of sw and ½ of se.....	30	N 88	W 43	160.00	Fremont.
Total.....				1,179.61	

The following special swamp land indemnity certificates (or scrip) are deposited in this office, which authorize the location of 12,727.22 acres as lands in lieu of swamp lands located with land warrants or scrip in the following counties, to wit:

	ACRES.
Greene county (certificate No. 91).....	10,658.22
Guthrie county (certificate No. 94).....	1,840.00
Marion county (certificate No. 16).....	120.00
Chickasaw county (supplemental certificate No. 33).....	109.00

The several counties credited with these certificates are entitled to the indemnity, but the location of these certificates is confined to vacant lands within the state of Iowa subject to sale at \$1.25 per acre. As there are no lands in the state upon which these certificates can be located, congress should either allow the locations outside of the state of Iowa, or provide for payment of the indemnity due the state in cash.

SWAMP LAND CASH INDEMNITY.

TABLE No. 19.

Giving the settlement of cash indemnity claims of the state of Iowa, during the period from July 1, 1901, to June 30, 1903. The tracts on which indemnity has been paid are situated in seven different counties, as follows:

COUNTY.	DATE OF APPROVAL.	ACRES.	AMOUNT.
Cedar.....	May 8, 1903	80.00	\$ 100.00
Dubuque.....	May 8, 1903	153.80	194.75
Hamilton.....	Oct. 10, 1901	160.00	201.00
Henry.....	May 8, 1903	40.00	50.00
Jefferson.....	April 16, 1903	200.00	250.00
Koekuk.....	April 16, 1903	240.00	272.23
Webster.....	Oct. 12, 1901	280.00	351.20
Total.....		1,155.80	\$ 1,419.78

The following lists, furnished by the commissioner of the general land office, show the swamp lands on which indemnity has been paid during the biennial period ending June 30, 1903.

TABLE No. 20.

Lists of lands on the basis of which swamp land cash indemnity has been paid to the State of Iowa, during the period from July 1, 1901, to June 30, 1903.

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	Price per acre.	Amount.
CEDAR COUNTY, APPROVED MAY 6, 1903.						
se of ne.....	23	N 22	W 8	40.00	\$ 1.25	\$ 50.00
nw of se.....	8	N 79	W 4	40.00	1.25	50.00
Total.....				80.00	.....	\$ 100.00
DEBUQUE COUNTY, APPROVED MAY 6, 1903.						
lot 5.....	22	N 30	W 3	37.05	\$ 1.25	\$ 46.31
lots 6 and 7.....	10	N 39	W 3	83.75	1.25	48.44
sw of se and se of sw.....	21	N 59	W 2	80.00	1.25	100.00
Total.....				158.80	.....	\$ 194.75
HAMILTON COUNTY APPROVED OCTOBER 10, 1901.						
ne of sw.....	9	N 36	W 23	40.00	\$ 1.25	\$ 50.00
sw of ne.....	24	N 36	W 24	40.00	1.25	50.00
sw of ne.....	25	N 36	W 24	40.00	1.25	50.00
sw of nw.....	8	N 86	W 16	40.00	1.25	50.00
sw of nw.....	8	N 86	W 16	40.00	1.25	50.00
Total.....				160.00	.....	\$ 201.00
HENRY COUNTY, APPROVED MAY 6, 1903.						
nw of sw.....	11	N 73	W 5	40.00	\$ 1.25	\$ 50.00
JEFFERSON COUNTY, APPROVED APRIL 16, 1903.						
se of sw.....	17	N 72	W 11	40.00	\$ 1.25	\$ 50.00
sw of sw.....	17	N 72	W 11	40.00	1.25	50.00
sw of ne.....	30	N 72	W 11	40.00	1.25	50.00
sw of ne.....	35	N 72	W 11	40.00	1.25	50.00
se of sw.....	36	N 72	W 11	40.00	1.25	50.00
se of nw.....	36	N 72	W 11	40.00	1.25	50.00
Total.....				200.00	.....	\$ 250.00
KOOKUK COUNTY, APPROVED APRIL 16, 1903.						
nw of se.....	23	N 75	W 10	40.00	\$ 1.25	50.00
se of ne.....	23	N 75	W 11	40.00	1.25	50.00
ne of ne.....	33	N 76	W 11	40.00	1.25	50.00
se of ne.....	33	N 76	W 11	40.00	1.25	50.00
sw of se.....	1	N 75	W 13	40.00	1.25	50.00
nw of ne.....	13	N 77	W 13	40.00	1.25	50.00
Total.....				240.00	.....	\$ 272.23
WEBSTER COUNTY, APPROVED OCTOBER 12, 1901.						
nw of ne.....	24	N 83	W 27	40.00	\$ 1.25	\$ 50.00
nw of ne.....	18	N 83	W 27	40.00	1.25	50.00
se of nw.....	22	N 89	W 27	40.00	1.25	50.00
ne of sw.....	22	N 89	W 27	40.00	1.25	50.00
nw of se.....	36	N 89	W 27	40.00	1.25	50.00
ne of sw.....	5	N 38	W 28	40.00	1.25	50.00
ne of sw.....	4	N 38	W 28	40.00	1.25	50.00
Total.....				280.00	.....	\$ 351.20
Total for state.....				1,155.80	.....	\$ 1,419.78

*Entry for the se of ne and se of se section 33, township 76 north, range 1 west, 80 acres, was paid for in part with R. B. L. scrip No. 8238, for \$77.77, and the balance in cash, \$22.23. Land indemnity allowed on se of se April 5, 1903.

LANDS ON WHICH INDEMNITY CLAIM IS HELD FOR REJECTION.

TABLE No. 21.

The following is a list of lands claimed as swamp and overflowed in the several counties therein named, upon which the claims for indemnity, under acts of congress of March 2, 1855, and March 3, 1857, are rejected, or held for rejection by the commissioner of the general land office. The list is copied from notices received from the commissioner during the last two years and also from a few which were received during the former biennial period and omitted from the former report; the quantities were not carried out in the notices.

	Section.	Town.	Range.
BENTON COUNTY.			
ne of nw	7	N.	W.
s half of ne, e half of nw	14	82	9
se of nw	20	82	9
se of se	21	82	9
nw of nw	22	82	9
ne of nw	23	82	9
ne of se	24	82	9
se of ne	25	82	9
sw of sw	25	82	9
nw of nw	35	82	9
ne of sw, sw of se	36	82	9
ne of ne	1	82	10
nw of nw	2	82	10
sw of sw	4	82	10
ne of se and sw of se	4	82	10
se of ne	5	82	10
se of ne	5	82	10
sw of sw	15	82	10
nw of ne and ne of nw	18	82	10
ne of nw	20	82	10
sw of se	21	82	10
n half of nw	23	82	10
se of sw	24	82	10
se of se	14	82	10
ne of nw	27	82	10
ne of se	4	84	10
w half of nw	5	84	10
se of sw and s 1/2 of se	7	84	10
se of se	9	84	10
nw of nw and se of sw	10	84	10
ne of sw	20	84	10
se of se	21	84	10
ne of sw	22	84	10
w half of nw and sw of sw	30	84	10
sw of sw	33	84	10
sw of sw	34	84	10
s half of sw and se of se	4	86	10
nw of nw and se of nw	4	86	10
sw of sw	1	82	11
nw of sw	5	82	11
sw of ne and se of nw	12	82	11
sw of nw	15	82	11
se of nw and ne of sw	1	83	11
se of nw	1	83	11
nw of sw	10	89	11
sw of sw	10	89	11
ne of sw and sw of se	11	83	11
ne of ne, sw of ne and se of nw	14	83	11
	17	83	11

TABLE No. 21—CONTINUED.

	Section.	Town.	Range.
BENTON COUNTY—CONTINUED.			
ne of ne and sw of ne	24	N.	W.
nw of nw	25	83	11
n half of ne	27	83	11
se of se	27	83	11
nw of nw and se of se	33	83	11
se of nw and sw of se	33	83	11
sw of sw	36	83	11
se of ne	14	84	11
se of ne and se of se	14	84	11
ne of se	14	84	11
se of nw	18	84	11
ne of ne	21	84	11
se of nw and ne of sw	21	84	11
se of nw	22	84	11
se of ne	15	86	11
se of nw	23	86	11
ne of sw	27	86	11
ne of ne	34	86	11
nw of nw	35	86	11
se of ne, se of nw and nw of se	35	86	11
se of nw	15	88	11
se of se	23	86	11
ne of ne	34	86	11
nw of nw	35	86	11
se of sw	12	82	12
ne of ne	12	82	12
se of se	9	88	12
n half of ne	10	88	12
n half of nw	10	88	12
se of se	19	88	12
ne of ne and n half of nw	22	88	12
sw of nw	23	84	12
se of sw	3	85	12
se of nw	3	85	12
ne of nw	29	85	12
ne of se	3	86	12
se of sw	9	89	12
ne of ne and nw of se	10	86	12
ne of nw	29	86	12
se of sw and ne of se	29	86	12
ne of sw	33	86	12
BOOSE COUNTY.			
e half of se	9	82	25
se of nw	20	82	25
nw of nw	26	82	25
ne of se	3	84	25
ne of sw	3	84	25
s half of nw	6	84	27
sw	10	84	27
ne of ne	10	84	27
ne of se	17	82	28
nw of nw	7	83	28
nw of nw	7	83	28
se of sw	28	85	28
BREMER COUNTY.			
nw of se	7	01	11
n half of se	7	02	11
BUTLER COUNTY.			
se of nw	10	00	15
CASS COUNTY.			
ne of sw	9	74	35
sw of ne	14	74	35
ne of ne	30	74	35
sw of nw	27	75	35
nw of sw	28	75	35
nw of ne	28	76	35
nw of ne	14	74	35
nw of se	36	74	35
e half of nw	36	74	36
sw of nw	18	75	36

TABLE NO. 21.—CONTINUED.

PARTS OF SECTION.	CEDAR COUNTY.		
	Section.	Town.	Range.
CEDAR COUNTY.			
ne of sw	7	N. 80	W. 11
ne of nw	2	81	11
se of se	2	82	11
sw of se	8	82	11
se of ne and sw	18	82	11
nw of se	24	82	11
nw of ne	27	82	11
ne of se	5	82	11
ne of se	8	82	11
ne of se, ne of sw and sw of se	10	82	11
sw of se	10	82	11
ne of sw	11	82	11
sw of se	12	82	11
CHICKASAW COUNTY.			
ne of se	8	94	11
se of ne	9	94	11
sw of sw and e half of se	17	94	11
ne of nw	19	94	11
se of nw	21	94	11
se of se	29	94	11
n half of sw	1	95	11
se of se	3	95	11
ne of sw and sw of ne	4	95	11
sw of sw	4	95	11
ne of ne	10	95	11
se of sw, ne of ne and w half of ne	11	95	11
n half of nw and nw of ne	12	95	11
n half of nw, se of ne and nw of ne	17	95	11
se of sw	18	95	11
sw of sw	20	95	11
sw of nw and nw of sw	21	95	11
s half of sw	22	95	11
se of ne	23	95	11
ne of ne	24	95	11
sw of nw	27	95	11
ne of ne	28	95	11
ne of ne	32	95	11
sw of sw, nw of se and se of se	2	96	11
se of nw	4	96	11
s half of ne	5	96	11
nw of sw and ne of ne	10	96	11
ne of ne	13	96	11
e half of se	20	96	11
nw of ne and ne of se	23	96	11
s half of nw and nw of sw	29	96	11
s half of sw and ne of se	29	96	11
ne of se and se of se	27	96	11
nw of sw, ne of ne, s half of se and ne of se	32	96	11
w half of nw, ne of ne and se of se	33	96	11
nw of nw, s half of nw, se of sw and ne of se	33	96	11
sw of se	34	96	11
nw of nw	34	96	11
nw of sw	36	96	11
se of nw and nw of ne	33	97	12
sw of nw	13	94	12
e half of se	14	94	12
w half of sw	19	94	12
sw of sw	30	94	12
nw of nw and west half of ne	32	94	12
ne of ne	33	94	12
n half of ne	35	94	12
se of nw	7	95	12
w half of sw	9	95	12
nw of ne	11	95	12
ne of sw	15	95	12
se of se	21	95	12
nw of ne and se of ne	22	95	12
nw of nw, se of sw and se of se	27	95	12
nw of ne and se of ne	34	95	12
se of sw, se of se and nw of se	35	95	12

TABLE NO. 21.—CONTINUED.

PARTS OF SECTION.	CHICKASAW COUNTY—CONTINUED.		
	Section.	Town.	Range.
CHICKASAW COUNTY—CONTINUED.			
w half of nw	1	N. 96	W. 12
w half of nw and w half of w	2	96	12
w half of ne and ne of se	3	96	12
sw of sw	9	96	12
nw of nw, s half of nw and ne of sw	11	96	12
se of ne, nw of ne and se of ne	13	96	12
se of nw and sw of ne	14	96	12
ne of se	15	96	12
s of ne and ne of se	21	96	12
e half of ne and half of se	25	96	12
ne of nw	21	97	12
sw of sw	22	97	12
e half of se	27	97	12
nw of nw	28	97	12
nw of nw, se of nw and sw of ne	34	97	12
ne of sw	35	97	12
nw of nw	3	94	13
n half of ne	14	94	13
s half of nw, ne of sw and w half of se	25	94	13
nw of nw, se of sw, nw of se and se of se	26	94	13
e half of ne	33	94	13
ne of ne, sw of ne and s half of se	4	95	13
e half of sw	7	95	13
ne of sw	17	95	13
sw of sw and ne of sw	22	95	13
e half of sw	33	95	13
ne of se	30	96	13
s half of nw	30	96	13
sw of se and e half of se	33	96	13
sw of se	36	96	13
nw of nw	9	94	14
nw of nw	25	94	14
ne of ne	35	94	14
se of ne	17	95	14
sw of ne	18	95	14
se of ne and w half of nw	35	94	14
w half of sw and ne of sw	9	96	14
w half of se	15	96	14
ne of ne and sw of ne	15	96	14
sw of nw, ne of ne, nw of se and se of se	35	96	14
CLAY COUNTY, LIST 1.			
nw of sw and se of sw	1	94	35
n half of se and se of se	2	94	35
n half of ne, n half of nw, sw of nw and se of se	4	94	35
ne of sw and sw of sw	6	94	35
sw of se	7	94	35
nw of se and se of se	9	94	35
w half of nw, ne of se, s half of se and w half of sw	10	94	35
ne of ne, s half of nw, se of nw and w half of sw	11	94	35
n half of ne, se of ne and sw of nw	12	94	35
sw of nw and se of sw	14	94	35
nw of ne, nw of nw, ne of se and se of sw	15	94	35
e half of nw and sw	17	94	35
se of ne and nw of se	19	94	35
w half of ne, se and sw	20	94	35
se of ne, e half of nw and nw of sw	21	94	35
n half of nw and sw of sw	22	94	35
ne of ne, n half of nw, sw of nw and w half of sw	23	94	35
n half of ne and ne of nw	34	94	35
nw of nw	25	94	35
lots 1 and 7 and ne of se	20	94	35
nw of nw, sw of sw and lot 2	21	94	35
ne of ne, n half of nw, se of nw and ne of sw	23	94	35
n half of ne, se of ne, nw of nw and w half of sw	29	94	35
ne of ne and nw of nw	31	94	35
n half of ne, se of ne, s of nw, n half of se and se of se	31	94	35
sw of ne, w half of nw, ne of se, and sw of sw	32	94	35
nw of nw, s half of se and w half of sw	33	94	35

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
CLAY COUNTY, LIST 1—CONTINUED.			
e half of ne, n half of nw and sw of nw	34	N. 94	W. 35
ne of ne and n half of nw	35	94	35
ne of ne, nw of nw, se of se and lots 1 and 3	36	94	35
s half of se	1	95	35
sw of se	2	95	35
ne of nw and sw of nw	3	95	35
se of ne and w half of sw	4	95	35
ne of ne, sw of ne, s half of se and se of sw	5	95	35
n half of nw, sw of nw and nw of sw	8	95	35
sw of nw	9	95	35
se of nw	11	95	35
ne of nw, sw of nw, and se of se	12	95	35
ne of ne and nw of nw	13	95	35
se of nw, nw of sw and s half of sw	14	95	35
sw of ne, nw of nw and ne of se	15	95	35
n half of se and se of sw	17	95	35
se of ne	18	95	35
ne of se	19	95	35
ne of nw and sw of nw	20	95	35
se of se	21	95	35
n half of ne and sw of ne	23	95	35
sw of ne	24	95	35
ne of ne and se of se	25	95	35
s half of nw	26	95	35
ne of se	27	95	35
nw of ne, nw of nw and sw of se	28	95	35
se of ne	29	95	35
sw of ne	30	95	35
n half of nw, nw of se and s half of sw	33	95	35
nw of ne and nw of se	34	95	35
ne of ne and sw of sw	35	95	35
w half of nw and w half of sw	36	95	35
w half of se and e half of sw	2	95	36
e half	11	95	36
nw of nw and sw of sw	13	95	36
se of ne and ne of se	14	95	36
w half of sw	17	95	36
nw of ne, ne of nw, sw of se and sw of sw	20	95	36
w half of nw, w half of sw	24	95	36
nw of nw, se of nw, e half of sw and sw of se	25	95	36
s half of sw	35	95	36
w half of ne, se of nw, n half of sw and sw of sw	36	95	36
CLAY COUNTY, LIST 2.			
ne of nw	8	95	36
n half of ne and n half of nw	2	96	36
w half of nw	12	96	36
s half of ne	2	97	36
sw	4	97	36
se	8	97	36
s half of nw	32	97	36
sw	10	95	37
n half of nw	30	95	37
sw	4	95	38
s half of se	22	95	38
CLINTON COUNTY, LIST 1.			
ne of ne	17	N. 82	E. 1
se of sw	33	82	1
nw of se	7	81	2
sw of ne	19	81	2
nw of se	21	82	2
ne of ne	33	82	2
lot 3	2	80	3
sw of ne	3	82	3
se of nw	22	82	3
ne of sw and ne of se	33	82	4
se of nw	34	82	4
sw of se	7	81	5
nw of nw	9	81	5
ne of nw	31	81	5

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
CLINTON COUNTY—LIST 1—CONTINUED.			
sw of ne, nw of se and s half of se	15	N. 82	E. 5
ne of ne	32	82	5
CLINTON COUNTY—LIST No. 2.			
ne frl qr of sw	6	80	2
nw of sw and sw of sw	11	80	2
CRAWFORD COUNTY.			
ne of sw	2	N. 82	W. 40
DALLAS COUNTY.			
se of nw	36	81	28
DELAWARE COUNTY.			
w half of nw	3	87	3
sw of nw	4	87	3
ne of nw	14	87	3
se of nw	15	87	3
se of ne	20	87	3
nw of ne and nw of nw	21	87	3
n half of se and se of se	6	88	3
ne of ne	9	88	3
se of sw	10	88	3
sw of se	21	88	3
sw of sw	7	89	3
se of sw	15	89	3
w half of se and se of se	32	89	3
nw of ne	33	87	4
sw of ne	1	88	4
sw of se	35	88	4
sw of sw	3	89	4
se of nw, se of sw and ne of se	6	89	4
ne of ne	11	89	4
se of se	12	89	4
sw of ne, nw of se	13	89	4
nw of se	19	89	4
ne of nw and sw of nw	27	89	4
w half of sw	7	87	5
ne of nw and se of sw	8	87	5
sw of se	10	87	5
ne of nw	17	87	5
ne of sw and w half of se	18	87	5
nw of sw	20	87	5
nw of ne	25	87	5
nw of se	27	87	5
nw of ne	30	87	5
ne of nw and sw of nw	7	88	5
ne of ne	17	88	5
s half of nw and w half of sw	18	88	5
sw of ne and nw of nw	19	88	5
sw of ne and nw of nw	27	88	5
nw of sw	29	88	5
sw of nw and se of se	30	88	5
ne of sw	32	88	5
s half of ne	1	89	5
se of se	7	89	5
ne of ne	12	89	5
ne of ne, s half of nw and nw of se	13	89	5
se of ne	15	89	5
sw of se	21	89	5
s half se	23	89	5
ne of nw	11	90	5
nw of nw and ne of sw	12	90	5
se of sw	14	90	5
se of ne	18	90	5
ne of sw and nw of se	19	90	5
sw of nw and e half of se	22	90	5
se of ne	1	87	6
nw of nw, se of nw and nw of se	5	87	6
sw of se			

TABLE No. 21—CONTINUED.

	Section.	Town.	Range.
DELAWARE COUNTY—CONTINUED.			
e half of nw	10	N.	W.
sw of ne and se of sw	12	37	6
se of se	25	37	6
nw of nw	30	37	6
ne of sw	9	38	6
ne of ne	10	38	6
sw of nw and nw of sw	11	38	6
se of sw and sw of se	12	38	6
se of sw and sw of se	14	38	6
ne of nw	15	38	6
ne of ne and se of sw	30	38	6
sw of ne	8	39	6
ne of ne	5	39	6
ne of sw and nw of se	5	39	6
se of ne	8	39	6
nw, and e half of sw	11	39	6
n half of nw	15	39	6
ne of nw	15	39	6
ne of se	17	39	6
sw of ne, nw of nw, se of nw and se of sw	18	39	6
n half of nw	19	39	6
nw of se	30	39	6
n half of se and se of se	31	39	6
se half of nw, n half of sw and sw of sw	31	39	6
ne of nw, e half of se	33	39	6
ne of se	33	39	6
se of ne	24	40	6
e half of ne, and e half of sw	25	40	6
se of nw and nw of se	31	40	6
sw of ne and e half of se	32	40	6
w half of sw	33	40	6
DICKINSON COUNTY.			
nw of nw	19	99	35
ne of ne, s half of ne, and n half of se	32	99	35
se of se, and w half of sw	8	100	35
s half of nw	8	100	35
ne of ne	22	100	35
EMMET COUNTY.			
nw of sw and s half of sw	12	99	31
n half of sw	28	99	31
lots 2 and 3	12	100	31
nw	13	100	31
FLOYD COUNTY.			
se of se	27	94	17
sw of sw	26	94	17
GREENE COUNTY.			
sw of ne	2	84	31
GRUNDY COUNTY—LIST 1.			
ne of se	11	87	15
s half of ne	13	87	15
nw of nw	17	87	15
nw of se	18	87	15
n half of ne, se of ne and se of sw	19	87	15
ne of sw	20	87	15
se of nw	31	87	15
ne of ne	32	87	15
se of sw	33	87	15
nw of sw	35	87	15
ne of ne	8	88	15
ne of ne and se of ne	8	88	15
sw of ne, sw of nw and se of sw	13	88	15
se of se and s half of sw	19	88	15
se of ne and ne of se	30	88	15

TABLE No. 21—CONTINUED.

	Section.	Town.	Range.
GRUNDY COUNTY—LIST 1—CONTINUED.			
n half of ne and sw of ne	24	N.	W.
ne of nw	29	38	15
se of nw	30	38	15
nw of se	31	38	15
sw of nw	31	38	15
sw of nw	4	39	15
se of nw	4	39	15
se of sw	5	39	15
se of se	7	39	15
nw of sw	7	39	15
se of ne	11	39	15
nw of nw and se of sw	12	39	15
sw of ne	14	39	15
se of se	15	39	15
ne of ne and sw of nw	23	39	15
ne of ne	25	39	15
e half of ne and ne of se	2	40	16
w half of ne	4	40	16
nw of sw	10	40	16
se of nw and se of sw	14	40	16
ne of nw	18	40	16
nw of sw	23	40	16
se of nw and se of sw	31	40	16
se of se	33	40	16
ne of se, sw of se and sw of sw	33	40	16
nw of sw	35	40	16
sw of sw	6	88	16
sw of sw	6	88	16
nw of se and se of sw	26	88	16
nw of se and ne of sw	29	88	16
nw of sw, se of sw and se of nw	30	88	16
n half of nw	31	88	16
nw of se, se of nw and ne of sw	2	89	16
nw of sw	3	89	16
ne of ne	7	89	16
nw of nw and s half of sw	8	89	16
se of nw	12	89	16
sw of ne	13	89	16
nw of sw	14	89	16
ne of ne	19	89	16
n half of ne and nw of se	19	89	16
w half of se	21	89	16
sw of se	24	89	16
ne of ne, sw of ne, nw of nw and sw of se	25	89	16
w half of ne and se of nw	27	89	16
ne and se of nw	30	89	16
ne of ne	12	88	17
w half of ne and ne of se	32	88	17
nw of nw, nw of sw and ne of sw	32	88	17
nw of sw	35	88	17
ne of sw	3	87	17
sw of se and nw of sw	7	87	17
sw of ne	10	87	17
ne of sw	11	87	17
sw of sw	13	87	17
se of ne	21	87	17
sw of se and sw of nw	27	87	17
nw of ne, se of ne, n half of se and se of se	33	87	17
ne of ne and sw of nw	34	87	17
nw of nw	3	88	17
ne of nw	3	88	17
se of ne	19	88	17
ne of nw	31	88	17
ne of ne	34	88	17
se of se	1	89	17
sw of nw and nw of se	3	89	17
se of se	5	89	17
ne of sw	6	89	17
ne of ne, sw of ne and ne of nw	15	89	17
ne of nw	15	89	17
n half of ne and nw of sw	19	89	17
nw of ne	20	89	17

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
GRUNDY COUNTY—LIST 1—CONTINUED.			
n half of sw and nw of se.....	26	N. 87	W. 17
se of se and nw of sw.....	30	89	17
ne of ne.....	34	89	17
nw of se.....	3	86	18
sw of nw.....	5	86	18
ne of ne, sw of ne and n half of nw.....	8	86	18
nw of ne.....	10	86	18
ne of se.....	15	86	18
sw of ne and ne of se.....	27	86	18
nw of se.....	28	86	18
nw of sw.....	29	86	18
nw of se.....	34	86	18
se of ne.....	2	87	18
w half of se.....	5	87	18
ne of ne.....	6	87	18
nw of ne.....	10	87	18
ne of nw.....	11	87	18
n half of se.....	12	87	18
sw of sw.....	13	87	18
sw of sw.....	14	87	18
nw of sw.....	17	87	18
ne of se.....	18	87	18
nw of nw.....	20	87	18
se of nw and nw of se.....	21	87	18
ne of se.....	23	87	18
se of se.....	24	87	18
se of nw.....	25	87	18
sw of sw.....	26	87	18
sw of nw.....	27	87	18
se of se.....	28	87	18
ne of ne.....	29	87	18
se of ne and se of sw.....	34	87	18
ne of se and sw of se.....	3	88	18
nw of nw and se of sw.....	6	88	18
sw of se.....	7	88	18
ne of ne, ne of nw and sw of se.....	8	88	18
nw of se.....	12	88	18
ne of sw.....	19	88	18
nw of ne.....	28	88	18
sw of ne and sw of se.....	29	88	18
se of ne.....	30	88	18
se of nw.....	34	88	18
sw of sw.....	1	89	18
se of se.....	8	89	18
s half of sw.....	15	89	18
ne of sw and sw of sw.....	19	89	18
nw of ne.....	22	89	18
ne of se and n half of sw.....	28	89	18
nw of ne.....	30	89	18
sw of nw.....	31	89	18
nw of nw.....	32	89	18
n half of nw.....	1	89	15
sw of se.....	2	89	15
n half of nw.....	3	89	15
n half of nw.....	4	89	15
ne of nw and se of ne.....	6	87	16
ne of ne.....	32	87	16
nw of sw.....	2	89	16
n half of nw.....	3	89	16
ne of nw.....	17	89	16
ne of sw.....	34	86	17
ne of ne.....	28	87	17
GRUNDY COUNTY—LIST 2.			
nw of nw.....	8	88	15
s half of nw.....	30	87	16
se of ne.....	7	87	16
se of nw.....	9	87	17
ne of ne.....	33	87	17
ne of se.....	12	88	17
ne of nw.....	32	88	17

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
GRUNDY COUNTY—LIST 2—CONTINUED.			
ne of sw.....	30	N. 89	W. 17
ne of sw.....	31	89	17
n half of se.....	25	89	18
GRUNDY COUNTY—LIST 3.			
n half of ne and ne of nw.....	1	87	15
s half of se and s half of sw.....	2	87	15
nw of ne, nw of nw and se of sw.....	4	87	15
nw of sw, se of sw and nw of se.....	11	87	15
nw of nw.....	14	87	15
n half of ne, ne of nw and nw of sw.....	15	87	15
se of ne and e half of se.....	23	87	15
se of sw.....	24	87	15
n half of nw, se of nw and sw of se.....	29	87	15
se of nw and sw of nw.....	36	87	15
ne of se.....	3	88	15
w half of ne.....	4	88	15
se of se and nw of sw.....	8	88	15
w half of ne, ne of nw and ne of se.....	9	88	15
sw of nw and se of se.....	15	88	15
nw of se.....	17	88	15
nw of nw.....	18	88	15
se of nw.....	20	88	15
ne of ne and ne of nw.....	21	88	15
ne of ne.....	22	88	15
se of nw and nw of se.....	23	88	15
e half of nw.....	25	88	15
ne of ne.....	27	88	15
nw of sw.....	28	88	15
ne of se and nw of sw.....	29	88	15
se of ne and e half of se.....	30	88	15
sw of ne, s half of nw and nw of nw.....	31	88	15
se of nw, n half of se and nw of sw.....	32	88	15
nw of sw and se of sw.....	35	88	15
nw of ne, se of ne, n half of nw and sw of nw.....	36	88	15
se of se.....	19	89	15
ne of ne, se of nw and nw of se.....	21	89	15
w half of sw.....	22	89	15
nw of se and se of se.....	23	89	15
sw of sw.....	27	89	15
se of se.....	28	89	15
sw of nw.....	29	89	15
sw of nw.....	30	89	15
se of nw.....	31	89	15
sw of ne and sw of sw.....	32	89	15
ne of ne.....	33	89	15
sw of nw and nw of sw.....	34	89	15
se of nw and nw of se.....	1	88	16
se of ne, e half of se and se of nw.....	3	88	16
se of sw and se of se.....	6	88	16
ne of ne.....	7	88	16
w half of ne, n half of sw and ne of ne.....	8	88	16
w half of nw and nw of ne.....	9	88	16
s half of nw, sw of sw and n half of sw.....	10	88	16
se of ne and ne of se.....	12	88	16
sw of ne.....	13	88	16
ne of se.....	15	88	16
nw of ne.....	17	88	16
ne of ne.....	19	88	16
nw of ne.....	20	84	16
ne of ne.....	21	88	16
nw of sw.....	22	88	16
ne of ne and nw of se.....	23	88	16
se of nw, nw of se and e half of sw.....	24	88	16
se of ne, sw of se and ne of sw.....	25	88	16
se of ne and ne of se.....	27	88	16
ne of nw.....	31	88	16
ne of sw.....	12	88	16
se of ne.....	33	88	16
nw of sw.....	35	88	16
nw of se, se of se and ne of sw.....	39	88	16
se of nw, ne of se and nw of sw.....	3	89	16
nw of se.....			

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
GRUNDY COUNTY—LIST 3—CONTINUED.			
se of se	5	N.	W. 16
nw of ne and nw of sw	9	39	16
nw of nw and nw of se	10	39	16
ne of ne and ne of sw	11	39	16
ne of se and sw of se	15	39	16
se of sw	17	39	16
sw of w	19	39	16
nw of ne and nw of nw	22	39	16
sw of nw and e half of sw	23	39	16
ne of nw and n half of se	26	39	16
se of ne	29	39	16
sw of ne, ne of nw and ne of se	30	39	16
e half of se	32	39	16
nw of ne and nw of nw	33	39	16
se of ne, nw of se and nw of sw	34	39	16
nw of sw	35	39	16
w half of sw	3	38	17
se of s	6	38	17
ne of ne	12	38	17
nw of sw and ne of nw	13	38	17
se of ne and nw of sw	14	38	17
s half of ne	15	38	17
w half of ne	20	38	17
ne of ne, nw of nw and nw of sw	24	38	17
nw of nw	25	38	17
nw of ne and sw of nw	27	38	17
nw of ne, sw of nw, s half of se and ne of sw	29	38	17
se of ne	30	38	17
nw of ne	32	38	17
n half of se and nw of sw	34	38	17
ne of se and se of ne	35	38	17
ne of ne, ne of nw, sw of nw, nw of se and sw of sw	36	38	17
n half of ne	1	39	17
se of sw	3	39	17
se of se	6	39	17
nw of ne	8	39	17
e half of ne	15	39	17
nw of ne, sw of se and sw of sw	17	39	17
se of sw	18	39	17
nw of se	22	39	17
nw of se and se of se	23	39	17
nw of ne, nw of se and se of sw	24	39	17
w half of se	25	39	17
se of sw	27	39	17
sw of se	32	39	17
sw of nw, sw of se and e half of sw	2	38	18
nw of nw	3	38	18
ne of ne	5	38	18
w half of sw	12	38	18
e half of se	13	38	18
se of ne and ne of sw	14	38	18
sw of sw	15	38	18
nw of sw	17	38	18
n half of nw	20	38	18
nw of se	21	38	18
ne of se	29	38	18
ne of sw	24	38	18
sw of se	27	38	18
se f ne	23	38	18
nw of se	1	39	18
nw of se	2	39	18
se of sw	3	39	18
se of sw	5	39	18
nw of nw	8	39	18
nw of nw	9	39	18
ne of ne	10	39	18
se f se and nw of nw	12	39	18
se of ne and sw of se	13	39	18
se of sw	17	39	18
sw of ne, n half of sw and sw of nw	18	39	18
ne of ne, nw of se and nw of nw	20	39	18
ne of ne and ne of sw	24	39	18
nw of nw, se of nw and n half of se	28	39	18

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
GRUNDY COUNTY, LIST 3—CONTINUED.			
nw of sw	24	N.	W. 18
sw of se	25	39	18
sw of se, ne of sw and nw of sw	26	39	18
HAMILTON COUNTY, LIST 1.			
ne of se	6	39	24
sw of ne	3	39	25
n half of sw	4	39	25
sw of se	1	39	25
n frl alf of ne	11	39	25
sw of nw	24	39	25
ne of sw	27	39	25
sw of se and se of sw	6	38	26
nw of ne	18	38	26
s f l half of nw	3	39	26
n frl half of nw, sw of nw and ne of sw	8	39	26
sw	12	39	26
sw of se	13	39	26
ne of nw	14	39	26
n half of ne and nw	15	39	26
e half of ne and e half of sw	24	39	26
w half of se	25	39	26
w half of ne	25	39	26
HAMILTON COUNTY—LIST 2.			
sw of nw	19	36	23
ne of ne and ne of se	25	36	23
w half of nw	29	37	23
ne of nw and ne of se	1	38	23
ne of ne	3	38	23
ne of ne	5	38	23
ne of nw	1	39	23
nw of nw	5	39	23
e half of ne, se of se and sw of nw	6	39	23
s half of ne, nw of sw, se of sw and se of se	7	39	23
sw of ne and w half of nw	8	39	23
nw of se and w half of ne	11	39	23
s half of nw	13	39	23
ne of nw and ne of sw	14	39	23
se f nw and sw of se	23	39	23
n half of nw	25	39	23
w half of sw	26	39	23
s half of sw and se of se	8	36	24
se of se	9	36	24
nw of ne	14	36	24
sw of se	6	36	25
sw of ne and se of nw	9	36	25
nw of sw	19	36	25
nw of nw and sw of se	28	36	25
nw of sw	18	36	26
ne of nw	28	37	26
se of sw	32	37	26
nw of se and se of se	32	37	26
HAMILTON COUNTY—LIST 3.			
se of nw	17	36	23
ne of sw, n half of se and se of se	18	36	23
e half of nw	19	36	23
nw of se and s half of se	20	36	23
se of nw and sw of se	25	36	23
se of sw	28	36	23
w half of sw and sw of se	29	36	23
nw of nw, n half of se and se of se	30	36	23
sw of ne, ne of sw, s half of sw and ne of se	31	36	23
nw of sw	32	36	23
e half of se, nw of sw and s half of sw	33	36	23
w half of ne and sw of se	34	36	23
n half of sw and sw of sw	36	36	23
sw of ne	19	37	23
sw of ne	20	37	23
se of sw	29	37	23
ne of nw, n half of se, se of se and ne of sw	29	37	23

TABLE 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.	HAMILTON COUNTY—LIST 3—CONTINUED.	
				N.	W.
n half of ne, se of ne, nw of se and ne of sw	1	88	23		
nw of nw, nw of sw and se of sw	3	88	23		
se of ne, n half of se and sw of se	4	88	23		
ne, se of nw and w half of sw	5	88	23		
nw of sw	30	88	23		
sw of nw	31	88	23		
ne of nw	1	89	23		
nw fri of ne, n fri half of nw, se of nw, ne of se and e half of sw	5	89	23		
ne fri of ne, ne of nw, s half of nw and ne of se	6	89	23		
nw of ne and ne of nw	7	89	23		
ne of nw	8	89	23		
se of sw	9	89	23		
n half of sw	11	89	23		
s half of sw	12	89	23		
sw of se and s half of sw	13	89	23		
n half of ne, s half of ne and se of se	14	89	23		
s half of nw and n half of sw	23	89	23		
se of sw	25	89	23		
s half of ne, w half of nw, ne of se, sw of se and n half of sw	36	89	23		
se of ne, nw of nw and s half of nw	2	86	24		
nw of ne and nw of se	2	86	24		
lots 1, 2 and 3, ne of ne and nw of nw	8	86	24		
e half of ne and se of nw	9	86	24		
sw of nw	10	86	24		
s half of ne, se of sw and se of nw	11	86	24		
ne of nw, sw of nw and w half of sw	12	86	24		
s half of ne, w half of nw and s half of sw	13	86	24		
sw of se and e half of sw	14	86	24		
sw of ne and nw of se	15	86	24		
n half of nw, sw of nw, ne of sw and sw of sw	17	86	24		
sw of se	22	86	24		
sw of ne, se of nw, w half of se and ne of se	24	86	24		
ne of ne	25	86	24		
e half of nw	26	86	24		
ne of ne	27	86	24		
se of nw	34	86	24		
w half of ne	35	86	24		
ne of ne	36	86	24		
s half of nw	1	87	24		
ne nw and sw of sw	13	87	24		
lot 2	17	87	24		
lots 1 and 3	18	87	24		
ne of se, s half of se and e half of sw	19	87	24		
n half of ne, se of nw, s half of se and e half of sw	21	87	24		
e half of ne, se of nw and ne of se	22	87	24		
se of nw, nw of se, nw of sw and s half of sw	23	87	24		
s half of ne	24	87	24		
ne of ne and ne of nw	1	89	24		
ne	4	89	24		
se of ne, ne of se and s half of se	6	89	24		
n half of nw, se of nw, ne of sw and sw of sw	6	86	25		
sw of nw	7	86	25		
se	19	86	25		
nw of se and sw of sw	29	86	25		
nw of nw	30	86	25		
n half of nw	1	87	25		
se and n half of sw	1	87	25		
ne of se	3	87	25		
nw of nw, se of nw and sw of sw	8	87	25		
ne of se and sw of se	14	87	25		
e half of nw	18	87	25		
w half of ne and nw of se	32	87	25		
sw of ne, sw of nw and e half of se	3	88	25		
se of ne, se of nw, n half of sw and sw of sw	4	88	25		
se of ne, e half of nw, se of se and se of sw	5	88	25		
ne of ne, sw of ne, nw of nw, se of nw, se of se and w half of sw	6	88	25		
e half of nw and e half of sw	7	88	25		
n half of ne, nw of se and sw of sw	8	88	25		
s half of ne	9	88	25		
ne of ne and w half of sw	10	88	25		
w half of ne, nw of se and sw of sw	15	88	25		
sw of ne and w half of nw	18	88	25		
ne of nw	19	88	25		
	20	88	25		

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.	HAMILTON COUNTY, LIST 3—CONTINUED.	
				N.	W.
ne of sw					
ne of se	21	88	23		
se of se, n half of sw, and sw of sw	23	88	23		
ne of sw and sw of sw	24	88	23		
ne of ne and nw	26	88	23		
nw of ne, s half of ne, e half of se and ne of sw	30	88	23		
ne of se, n half of sw, and se of sw	31	88	23		
sw of ne	32	88	23		
s half of sw	33	88	23		
se of se	35	88	23		
sw of sw	36	88	23		
sw of ne, n fri half of nw, se of nw, se of se, ne of sw and sw of sw	1	89	23		
n fri half of ne, sw of nw, and ne of se	2	89	23		
n fri half of ne, sw of ne, and se of sw	3	89	23		
n fri half of ne	4	89	23		
se of ne, n fri half of nw, sw of nw and ne of sw	5	89	23		
n half of se, se of se, and ne of sw	6	89	23		
e half of se and se of sw	7	89	23		
nw of ne and ne of se	8	89	23		
sw of sw and sw of se	9	89	23		
se of se	10	89	23		
e half of nw and n half of sw	13	89	23		
nw, e half of se, and ne of sw	14	89	23		
se of ne, ne of w, s half of nw and nw se	15	89	23		
e half of ne, nw of nw, se of nw, and e half of se	17	89	23		
sw of ne and nw of sw	18	89	23		
nw of ne, ne of nw, nw of se and se of se	19	89	23		
n half of nw, se of nw and ne of se	21	89	23		
e half of nw and ne of se	22	89	23		
nw of nw, sw of se, and ne of sw	23	89	23		
nw of se and se of se	24	89	23		
w half of ne, nw of nw, nw of se and se of se	25	89	23		
nw of ne, ne of se, sw of se and sw of sw	26	89	23		
n half of ne and se of se	27	89	23		
sw of ne, ne of se, and w half of nw	28	89	23		
e half of ne, sw of nw and w half of sw	29	89	23		
ne of ne, s half of ne and e half of se	30	89	23		
w half of ne and n half of se	31	89	23		
e half of nw, nw of se, s half of se and e half of sw	32	89	23		
nw of ne, s half of ne, nw of nw and sw	34	89	23		
ne of ne	35	89	23		
nw of ne	36	89	23		
nw of ne, s half of ne, and se of se	6	86	26		
ne of se, sw of se, and e half of sw	8	86	26		
nw of nw	8	86	26		
e half of ne, w fri half of nw, se of nw, e hf of se, ne of sw, and w fri hf of sw	18	86	26		
n half of nw, sw of nw and ne of sw	20	86	26		
n half of ne, se of ne and sw	32	86	26		
n half of ne, sw of ne, and se of nw	2	87	26		
ne of nw and s half of nw	3	87	26		
se of se, nw of sw and se of sw	4	87	26		
nw of ne and e half of nw	6	87	26		
ne of sw	10	87	26		
ne of sw	25	87	26		
ne of sw	28	87	26		
e half of ne	32	87	26		
sw of ne and nw	1	88	26		
se of ne and nw	2	88	26		
n half of nw	4	88	26		
ne of ne and sw of nw	5	88	26		
ne of ne and w half of se	6	88	26		
n fri half of sw	7	88	26		
w half of se and ne of sw	8	88	26		
w half of se and e half of sw	9	88	26		
ne of se, sw of se and n half of sw	11	88	26		
ne of se and ne of sw	13	88	26		
s half of ne and w half of nw	14	88	26		
w half of sw	15	88	26		
w half of ne, n half of se and se of se	17	88	26		
n fri half of nw	18	88	26		
se of se	19	88	26		
nw of ne	20	88	26		
w half of ne and se	21	88	26		

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
HAMILTON COUNTY, LIST 3—CONTINUED.			
ne of ne, ne of nw, s half of nw and ne of se.....	23	N.	W.
ne of sw.....	25	88	26
e half of nw, sw of se and ne of sw.....	26	88	26
ne of ne, nw of nw, s half of nw and nw of se.....	28	88	26
w half of ne.....	29	88	26
nw of ne and e half of nw.....	29	88	26
se of se and sw of sw.....	30	88	26
nw of ne.....	30	88	26
s half of sw.....	30	88	26
sw of sw.....	30	88	26
n fri half of ne, se of nw and sw.....	2	2	2
s half of ne, nw of se and nw of sw.....	2	2	2
n fri half of ne, se of ne and nw of se.....	3	3	3
n fri half of ne.....	7	89	26
nw of nw and sw of nw.....	8	89	26
nw of ne, s half of ne, nw of nw and s half of nw.....	8	89	26
ne of ne, sw of ne and se of nw.....	11	89	26
n half of ne.....	12	89	26
ne of se.....	12	89	26
sw of nw.....	14	89	26
se of se and se of sw.....	15	89	26
n half of nw and sw of nw.....	17	89	26
ne of ne and sw of nw.....	21	89	26
n half of ne.....	23	89	26
e half of ne, ne of nw, sw of nw, s half of se and n half of sw.....	23	89	26
s half of ne, sw of nw and ne of se.....	24	89	26
w half of ne, ne of nw, s half of nw and sw of sw.....	26	89	26
se of ne and sw of sw.....	27	89	26
nw of se, se of se and sw of sw.....	28	89	26
ne and n half of nw.....	30	89	26
nw of nw and ne of se.....	31	89	26
se of nw.....	33	89	26
nw of sw.....	34	89	26
nw of se.....	35	89	26
se of se.....	36	89	26
HAMILTON COUNTY—LIST 4.			
ne of sw.....	14	87	25
se of ne.....	1	89	25
se of ne.....	20	89	25
se of se.....	20	89	25
se of nw.....	9	88	25
nw of sw.....	3	89	25
e half of sw.....	36	89	25
HAMILTON COUNTY—LIST 5.			
ne of nw.....	34	86	23
se of sw.....	29	87	23
sw of sw.....	1	89	23
se of nw.....	6	89	23
s half of sw.....	23	89	23
nw of sw.....	23	89	23
se of se.....	15	86	24
ne of ne.....	24	88	24
sw of sw.....	4	88	25
ne of sw.....	6	88	25
ne of ne.....	18	88	25
nw of sw.....	31	88	25
sw of sw.....	7	89	25
nw of sw.....	8	89	25
se of sw.....	17	89	25
sw of nw and ne of nw.....	18	89	25
w half of ne and ne of sw.....	19	89	25
ne of se and w half of sw.....	4	87	26
ne of sw.....	17	89	26
sw of ne and se of se.....	18	89	26
ne of ne.....	20	89	26
sw of nw, se of nw and ne of sw.....	24	89	26

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
HAMILTON COUNTY—LIST 6.			
sw of sw.....	18	N.	W.
se of se.....	29	86	23
ne of sw.....	29	86	23
sw of nw.....	32	86	23
ne of sw.....	6	88	23
sw of sw.....	6	89	23
se of nw.....	18	89	23
sw of se.....	8	86	24
nw of sw.....	16	86	24
se of se.....	17	86	24
se of nw.....	22	86	24
nw of ne.....	24	86	24
ne of nw and ne of sw.....	25	86	24
sw of ne.....	34	86	24
nw of nw.....	35	86	24
nw of ne and ne of nw.....	3	89	24
se of se.....	6	89	24
se of se.....	8	88	25
se of se.....	8	89	25
ne of ne.....	36	89	25
w half of sw and se of sw.....	35	89	25
ne of sw.....	5	88	26
n fri half of nw.....	19	88	26
se of nw.....	32	88	26
HAMILTON COUNTY—LIST 7.			
nw of nw.....	1	89	23
e half of ne, se of se and sw of nw.....	6	89	23
s half of ne, nw of sw, se of sw and se of se.....	24	89	23
sw of ne and w half of nw.....	7	89	23
w half of ne and nw of se.....	8	89	23
s half of nw.....	11	89	23
ne of nw and ne of sw.....	18	89	23
se of nw and sw of se.....	14	89	23
n half of nw.....	23	89	23
w half of sw.....	25	89	23
s half of sw and se of se.....	30	89	23
HARDIN COUNTY.			
ne of se.....	26	86	22
HUMBOLDT COUNTY.			
se of nw.....	18	86	26
HENRY COUNTY.			
nw of ne and sw of ne.....	18	73	5
ne of sw and sw of sw.....	11	73	5
nw of sw.....	15	73	5
IOWA COUNTY.			
nw of sw.....	29	81	9
sw of nw and nw of nw.....	19	78	10
se of se.....	26	78	10
se of ne and sw of ne.....	24	79	10
nw of se and ne of sw.....	35	79	10
se of ne and sw of ne.....	19	81	10
nw of sw.....	33	81	10
se of nw, sw of nw and sw of ne.....	25	81	10
se of se.....	8	78	11
Lot 3.....	8	78	11
nw of ne, ne of nw and e half of se.....	11	78	11
e half of ne and, sw of ne.....	12	78	11
sw of ne and s half of nw.....	29	78	11
ne of ne.....	31	78	11
nw of nw.....	34	78	11
se of ne.....	31	79	11
sw of sw.....	7	80	11
sw of sw.....	18	81	11

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	
	Town.	Range.
IOWA COUNTY—CONTINUED.		
ne and ne of nw	20	W. 11
sw	81	11
e half of ne	82	12
sw of sw	79	12
nw of se	81	12
nw of se	81	12
JONES COUNTY.		
lot 3 (L. B. R.)	30	83 1
nw of se	28	83 1
sw of se	6	85 1
se of ne	28	85 1
ne of nw	18	85 1
nw of se	16	88 2
ne of sw	10	84 2
se and ne of sw	27	84 2
sw of se	29	84 2
sw of sw	2	85 2
nw of se	7	85 2
ne of se	19	85 2
s half of se	14	83 3
lot on L. B. of R	34	84 3
lot 4	34	84 3
se of sw and w half of ne	10	85 3
nw of se	10	85 3
ne of se and ne of nw	14	85 3
ne of sw, ne of se and se of ne	20	8 3
se of ne	24	85 4
nw of ne	9	85 4
KEOKUK COUNTY.		
sw of nw	22	75 11
MAHASKA COUNTY.		
ne of se	11	76 17
MILLS COUNTY.		
nw of ne	26	72 44
MITCHELL COUNTY.		
ne of ne	36	98 15
O'BRIEN COUNTY—LIST 1.		
se of sw	14	94 80
sw of se, nw, n half of sw and sw of sw	30	97 40
ne of nw and s half of nw	32	97 40
O'BRIEN COUNTY—LIST 2.		
w half of nw	2	94 89
se of nw	6	94 89
nw of nw, ne of sw and sw of ne	14	94 89
nw of ne and sw of sw	24	94 89
ne of ne, ne of se and sw of sw	2	95 89
se of se	4	95 89
se of nw, nw of sw and w half of se	10	95 89
sw of ne, w half of nw, ne of sw and s half of se	10	95 89
se of sw	18	95 89
e half of ne and e half of se	32	95 89
sw of ne and se of nw	28	95 89
sw of nw	30	95 89
sw of nw	30	95 89
ne of nw	34	95 89
ne of nw and se of sw	36	95 89
n half of ne, sw of ne, n half of nw and ne	3	96 89
n half of ne and s half of ne	2	96 89
sw of nw	8	96 89

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	
	Town.	Range.
O'BRIEN COUNTY—LIST 2—CONTINUED.		
ne of ne	4	N. 95
se of ne and nw of se	6	95 39
sw of ne	9	95 39
se of ne and nw of se	9	95 39
sw of sw	13	95 39
st of sw	15	95 39
s half of nw	15	95 39
se of nw and ne of sw	17	95 39
ne of sw, nw of se and se of sw	23	95 39
nw of nw and sw of sw	20	95 39
ne of ne, sw of ne, ne of nw, ne of sw and ne of se	25	95 39
nw of sw	25	95 39
nw of nw and ne of se	29	95 39
ne of ne	33	95 39
se of ne and w half of sw	33	95 39
nw of nw and sw of sw	39	95 39
e half of nw	39	95 39
half of se	34	95 39
sw of nw, sw of sw, nw of se and se of se	35	95 39
nw of sw and sw of se	1	97 39
sw and sw of se	1	97 39
sw of ne, n half of nw, s half of nw, n half of sw and se	2	97 39
ne of ne	6	97 39
nw of se and se of se	6	97 39
nw of ne, sw of nw, ne of sw and nw of se	7	97 39
nw of nw	8	97 39
n half of ne	8	97 39
nw of nw	10	97 39
n half of ne, se of ne and ne of se	11	97 39
na, nw, n half of sw, n half of se and se of se	12	97 39
ne of sw and nw of se	14	97 39
sw of ne and nw of se	15	97 39
sw of sw and e half of sw	18	97 39
ne of nw, ne of sw, se of se and sw of ne	19	97 39
ne of se	22	97 39
se of nw	24	97 39
nw of sw, se of sw, ne of se and s half of se	25	97 39
se of nw and se of se	32	97 39
se of ne and ne of nw	32	97 39
se of nw, nw of se and se of se	33	97 39
sw of sw and sw of se	34	97 39
se of sw	35	97 39
nw of nw and sw of sw	36	97 39
w half of se and se of sw	4	94 40
sw of ne and ne of sw	4	94 40
nw of ne and nw of sw	6	94 40
w half of se	9	94 40
sw of ne	10	94 40
nw of ne	12	94 40
ne of nw	22	94 40
nw of ne and e half of nw	20	94 40
ne of ne	22	94 40
nw of ne, se of ne and nw of se	24	94 40
ne of nw and sw of se	30	94 40
nw of nw and ne of nw	38	94 40
ne of nw and nw of ne	39	94 40
sw of ne	2	95 40
se of ne and ne of se	12	95 40
nw of sw	15	95 40
sw of ne and sw of se	22	95 40
se of ne	22	95 40
sw of ne and sw of se	22	95 40
se of sw	24	95 40
sw of ne	24	95 40
sw of ne and nw of sw	30	95 40
sw of ne, sw of nw and nw of sw	32	95 40
sw of ne and sw of se	4	96 40
sw of sw	4	96 40
nw of sw	9	96 40
sw of ne and se of ne	10	96 40
sw of ne	12	96 40
sw of ne	14	96 40

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	SECT. ON.		Range.
	Section.	Town.	
O'BRIEN COUNTY, LIST 2—CONTINUED.			
nw of se	18	36	W.
nw of se	20	36	40
ne of se	24	36	40
ne of sw and nw of se	20	36	40
s half of se	28	36	40
nw of nw, ne of sw and sw of se	34	36	40
sw of ne and nw of nw	36	36	40
se of sw and sw of se	2	37	40
nw of se	2	37	40
nw of ne, ne of sw and nw of se	3	37	40
n half of nw, se of se and n half of sw	4	37	40
ne of ne, nw of se and se of se	5	37	40
w half of ne, n half of nw and nw of se	8	37	40
nw of ne and ne of nw	10	37	40
nw of ne and se of ne	12	37	40
se of se	13	37	40
se of nw	14	37	40
sw of ne, se of nw, sw of sw and se of se	17	37	40
sw of sw, nw of se and a half of se	19	37	40
sw of ne, nw of nw and se of sw	20	37	40
ne of ne and se of sw	20	37	40
ne of nw	22	37	40
ne of ne and ne of se	22	37	40
ne of se	24	37	40
ne of sw	25	37	40
e half of nw and nw of se	27	37	40
nw of se	29	37	40
nw of nw	29	37	40
ne of w	31	37	40
sw of ne and sw of se	32	37	40
sw of se	33	37	40
nw of ne and nw of nw	34	37	40
w half of ne, nw of se and sw of se	36	37	40
ne of ne	6	38	41
nw of se	6	38	41
nw of ne, nw of se and s half of se	18	38	41
se of nw and nw of se	24	38	41
ne of sw, n half of nw and e half of sw	30	38	41
nw of sw	2	39	41
nw of se	2	39	41
nw of ne	10	39	41
ne of se	18	39	41
se of sw and sw of se	22	39	41
n half of sw	24	39	41
nw of nw	25	39	41
sw of sw	34	39	41
sw of ne	38	39	41
nw of se	3	40	41
sw of ne, sw of nw and sw of sw	3	40	41
se of sw, s half of sw and s half of se	5	40	41
sw of ne and n- of sw	5	40	41
sw of ne, sw of nw and nw of se	6	40	41
nw of ne, se of ne and se of se	9	40	41
ne, s half of nw and sw of sw	8	40	41
nw of ne and n half of nw	9	40	41
nw of ne and ne of nw	10	40	41
se of nw and ne of se	11	40	41
se of se	13	40	41
ne of se	15	40	41
nw of sw	17	40	41
ne of se	18	40	41
nw of ne and ne of se	19	40	41
e half of se	21	40	41
sw of nw and nw of se	22	40	41
se of se	22	40	41
sw of sw and ne of sw	24	40	41
nw of ne, ne of nw and sw of sw	26	40	41
s half of ne, n half of sw, se of sw and n half of se	27	40	41

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	SECT. ON.		Range.
	Section.	Town.	
O'BRIEN COUNTY—LIST 2—CONTINUED.			
ne of ne, s half of nw, e half of se and nw of se	28	38	N.
se of nw	30	38	40
sw, se of nw, sw of se and se of sw	32	38	40
se of nw and n half of sw	34	38	40
se of se	1	39	41
sw of sw, nw of se and se of se	4	39	41
ne of sw and s half of sw	5	39	41
sw of nw and a half of sw	6	39	41
nw of nw	7	39	41
ne of ne	9	39	41
n half of sw	10	39	41
sw of ne	12	39	41
se of ne	14	39	41
se of sw and sw of se	15	39	41
se of sw	16	39	41
sw of sw, ne of sw and nw of se	18	39	41
ne of sw and se of se	19	39	41
ne of ne, sw of ne, se of nw and a half of sw	20	39	41
se of ne and sw of nw	21	39	41
sw of ne, e half of sw and se of se	22	39	41
sw of ne, se of nw and ne of se	23	39	41
se of nw	8	40	42
sw of ne, e half of sw and ne of se	10	40	42
sw of ne, se of nw and ne of se	11	40	42
sw of ne and se of ne	20	40	42
ne of sw and ne of ne	22	40	42
se of nw	24	40	42
n half of ne and sw of nw	25	40	42
sw of ne and ne of sw	26	40	42
w half of ne, se of nw, ne of sw and ne of se	28	40	42
nw of nw	4	41	42
sw of ne, sw of nw and nw of se	4	41	42
nw of ne, s half of ne, s half of nw and ne of sw	6	41	42
ne of ne and e half of nw	12	41	42
se of se	13	41	42
e half of ne	18	41	42
ne of ne, se of nw, nw of sw and n half of se	18	41	42
se of nw	20	41	42
sw of sw	20	41	42
se of ne	30	41	42
ne of sw	32	41	42
se of ne and sw of nw	32	41	42
sw of sw	36	41	42
nw of sw and se of sw	36	41	42
s half of sw and s half of se	36	41	42
nw of ne, nw of nw, s half of sw and sw of sw	38	41	42
ne of se	20	42	43
se of ne	22	42	43
ne of sw	25	42	43
nw of se	26	42	43
ne of ne	28	42	43
nw of se	8	43	44
nw of se	18	43	44
nw of ne	30	43	44
se of nw and nw of sw	30	43	44
sw of se	38	43	44
O'BRIEN COUNTY—LIST 3.			
ne of se	7	44	N.
ne of sw	11	44	05
se of nw, e half of sw and ne of se	13	44	10
n half of sw and ne of se	15	44	15
s half of ne and se of nw	22	44	20
ne of ne and nw of nw	27	44	25
ne of ne	1	45	30
se of nw, ne of sw and sw of sw	5	45	35
nw of sw and s half of sw	7	45	40
se of ne, se of nw and e half of se	11	45	45
se of ne	17	45	50
ne of sw and ne of se	17	45	55
sw of sw, w half of se	29	45	60
nw of nw, sw of sw and ne of sw	29	45	65

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section		
	Town.	Range.	
O'BRIEN COUNTY, LIST 3—CONTINUED.			
se of nw	31	N. 96	W. 42
s half of ne, s half of sw, sw of se and n half of se	31	96	42
n half of ne	31	96	42
s half of ne, sw of nw and nw of sw	31	96	42
sw of nw	31	96	42
n half of se	31	96	42
e half of se	31	96	42
ne of sw and nw of sw	31	96	42
ne of nw and nw of se	31	96	42
sw of ne, ne of sw	17	97	42
ne of nw	35	97	42
O'BRIEN COUNTY—LIST 4.			
sw of nw	36	94	42
sw of ne, ne of nw and sw of se	36	94	42
ne of se	36	94	42
PALO ALTO COUNTY—LIST 1.			
s half of sw	2	94	34
n half of ne, se of ne and s half of se	2	94	34
n half of ne and se of sw	2	94	34
n half of nw and se of nw	5	94	34
sw of ne and e half of se	6	94	34
e half of se	7	94	34
se of sw	8	94	34
e half of nw, ne of sw, sw of ne	9	94	34
nw of nw, ne of ne, nw of se and s half of se	10	94	34
sw of nw, sw of se and sw	11	94	34
sw of nw and nw of sw	12	94	34
sw of se	13	94	34
ne of sw, s half of se, se of nw and nw of nw	14	94	34
w half of ne, e half of nw and w half of se	15	94	34
s half of se	17	94	34
lots 6, 8 and 9	21	94	34
w half of ne, n half of sw, sw of sw and ne of se	22	94	34
nw of nw, e half of ne and nw of sw	23	94	34
nw of ne	24	94	34
ne of se, sw of se and sw of sw	26	94	34
nw of nw, se of nw, ne of sw and s half of sw	27	94	34
sw of se and sw of sw	28	94	34
ne of ne	29	94	34
nw of se and se of se	30	94	34
ne of ne	31	94	34
ne of nw, s half of ne and ne of se	32	94	34
sw of ne and n half of sw	33	94	34
ne of nw, sw of nw, ne of ne, sw of ne, nw of sw and ne of se	34	94	34
nw of nw and nw of ne	35	94	34
PALO ALTO COUNTY—LIST 2.			
e half of sw	6	90	31
n half of ne	12	90	31
n half of nw and ne of sw	28	97	31
ne of nw	28	94	32
n half of se	24	96	32
e half of sw	22	97	34
w half of ne	23	97	34
s half of nw, e half of sw and se	34	97	34
PLYMOUTH COUNTY.			
s half of ne and ne of se	17	93	48
sw of ne	30	93	48
nw, e half of sw, sw of se and lots 1 and 2	3	91	49
lots 1, 2 and 4	4	91	49
lots 1 and 2	91	91	49
e half of nw, lots 1, 2 and 3, ne of sw and s half of sw	10	91	49
lots 1, 2 and 3	15	91	49
lot 3	33	97	34
lots 2, 3 and 4	34	92	49

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section		
	Town.	Range.	
SAC COUNTY.			
sw of sw	4	N. 95	W. 35
ne of sw and ne of se	12	87	35
nw of nw	14	87	35
sw of sw and sw of se	12	88	35
nw of se	22	88	35
n half of sw and sw of nw	24	88	35
sw of ne	26	88	35
w half of sw	26	88	35
sw of ne, sw of nw, sw of sw, ne of sw and nw of se	2	89	35
sw of ne, n half of nw and sw of nw	4	89	35
sw of se	6	89	35
se of nw	10	89	35
e half of se, sw of ne, ne of ne and ne of nw	12	89	35
e half of sw	14	89	35
ne of se and e half of nw	18	89	35
nw of nw and sw of sw	22	89	35
se of sw	24	89	35
nw of nw	26	89	35
se of nw and ne of ne	28	89	35
ne of nw	28	89	35
se of se and nw of se	30	89	35
se of ne, nw of nw, se of sw and nw of sw	34	89	35
e half of se	4	87	36
nw of nw and se of nw	14	87	36
nw of sw	18	87	36
ne of ne	22	88	36
se of se and se of ne	4	88	36
s half of ne and se of nw	6	88	36
w half of sw and w half of nw	8	88	36
sw of sw	14	88	36
e half of se	18	88	36
s half of ne	22	88	36
s half of sw, ne of se, ne of ne and ne of nw	28	88	36
se of sw, nw of sw, sw of sw and sw of se	32	88	36
ne of se	32	88	36
s half of se and ne of se	32	88	36
se of sw	34	88	36
e half of ne	34	88	36
se of ne and ne of se	12	89	36
nw of sw and ne of sw	14	89	36
sw of nw	14	89	36
se of nw	12	88	37
ne of sw	22	88	37
e half of se	30	88	37
SAC COUNTY—LIST 2.			
sw of sw, nw of nw and ne	24	88	35
nw of nw and ne of sw	26	88	35
ne of ne	12	89	35
SCOTT COUNTY.			
se of nw	4	79	1
sw of se	6	79	2
nw of ne and nw of sw	14	80	2
se of sw and sw of sw	17	80	2
ne of sw and ne of se	22	80	2
ne of ne	22	80	2
nw of sw, e half of se, nw of se and sw of ne	26	80	2
e half of ne	32	80	2
ne of nw and nw of ne	32	80	2
lot 9 and sw of se	1	80	3
lot 6, nw of sw and ne of sw	14	80	3
ne of se	22	80	3
lots 8 and 9	17	80	5
lot 4	36	80	5
lots 4 and 5	36	80	5

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
SIoux COUNTY.			
n half of se and sw of se.....	14	N. 96	W. 43
n half of ne, n half of nw, sw of sw, nw of sw and se of sw.....	14	96	47
lot 1 (sw of sw).....	7	7	7
e half of nw.....	10	96	47
s half of ne and ne of sw.....	17	96	47
n half of ne and sw of ne.....	20	96	47
sw of ne.....	21	96	47
e half of sw.....	3	94	48
lot 2.....	34	95	48
SToRT COUNTY.			
nw of ne.....	24	85	24
WASHINGToN COUNTY.			
sw of nw.....	11	74	7
se of se.....	99	75	7
se of sw.....	12	76	7
nw of nw.....	14	77	7
ne of nw.....	15	77	7
se of sw.....	29	76	8
nw of nw.....	11	74	9
se of sw.....	1	74	9
se of se.....	7	74	9
se of ne.....	10	77	9
nw of se.....	11	77	9
w half of sw.....	34	77	9
ne of sw.....	35	77	9
WAYNE COUNTY.			
nw of sw.....	11	67	21
se of sw.....	5	67	22
WEBSTER COUNTY—LIST 1.			
ne of ne and ne of sw.....	8	87	27
n half of sw and se of sw.....	24	87	27
ne of ne.....	1	88	27
ne of se and s half of se.....	1	88	27
nw of sw.....	10	88	27
sw of nw and ne of sw.....	14	88	27
w half of nw.....	30	88	27
ne of ne, s half of ne, se of sw and e half of nw.....	34	88	27
s half of ne.....	30	88	27
s half of sw.....	34	88	27
nw of sw.....	34	88	27
w half of sw and se of se.....	39	88	27
se of ne and ne of se.....	39	88	27
sw of ne.....	7	89	27
sw of ne.....	15	89	27
sw of se.....	8	89	27
ne of ne, sw of ne, w half of nw, nw of sw and e half of se.....	22	89	27
n half of ne.....	25	89	27
n half of nw and se of nw.....	32	89	27
ne of se.....	34	89	27
e half of se.....	39	89	27
nw of ne, s half of ne and w half of sw.....	2	88	28
n half of ne, se of ne, n half of nw, n half of sw, n half of se and se of se.....	4	88	28
nw of ne.....	5	88	28
ne of se.....	2	88	28
sw of se.....	9	88	28
w half of nw.....	14	88	28
w half of ne.....	15	88	28
n half of se and se of se.....	22	88	28
ne of ne, se of nw and w half of sw.....	4	87	28
e half of se.....	4	87	28
ne of ne.....	10	87	28
w half of nw.....	15	87	28
sw of ne.....	18	87	28
ne of ne, se of nw and w half of sw.....	19	87	28
nw.....	22	87	28
ne of ne, ne of nw, sw of nw and n half of se.....	26	87	28

TABLE No. 21—CONTINUED.

PARTS OF SECTION.	Section.	Town.	Range.
WEBSTER COUNTY—LIST 1—CONTINUED.			
e half of nw and n half of se.....	26	N.	W.
ne and e half of nw.....	34	87	28
nw of ne and se of ne.....	4	88	28
e h lf of ne and s half of nw.....	4	88	28
s of se.....	1	89	28
se of se.....	1	89	28
ne of ne, s half of ne and nw of se.....	18	89	28
nw of sw.....	20	89	28
s half of se.....	20	89	28
ne of nw and nw of sw.....	22	89	28
se of ne.....	22	89	28
se of se.....	22	89	28
ne of nw and a half of nw.....	34	89	28
ne of nw.....	4	90	28
w half of ne and w half of sw.....	10	90	28
nw of sw and se of sw.....	10	90	28
sw of ne.....	18	90	28
ne of ne and ne of nw.....	28	90	28
e half of ne and nw of sw.....	34	90	28
se of nw.....	36	90	28
sw of ne.....	4	88	29
sw of se.....	10	89	29
sw of ne, se of nw and ne of sw.....	32	89	29
WEBSTER COUNTY—LIST 2.			
w ha f of nw and w half of sw.....	18	88	27
se of sw.....	28	88	27
n half of se.....	1	89	27
sw of se.....	32	89	27
se of se.....	32	89	27
e half of nw and nw of sw.....	12	88	28
nw of se.....	8	87	28
s half of se.....	26	87	28
nw of ne.....	19	86	28
n half of ne and n half of nw.....	2	89	28
nw of ne.....	26	89	28
n half of ne.....	1	89	28
WEBSTER COUNTY—LIST 3.			
sw of sw.....	17	90	27
ne of nw.....	25	86	29
ne of se.....	1	89	29
ne of sw and sw of sw.....	17	87	29
nw of nw.....	27	87	29
nw of nw.....	31	87	29
nw of sw.....	25	87	30
n half of nw and sw of nw.....	27	87	30
ne of nw.....	31	87	30
e half of ne.....	9	87	29
WISNERAGO COUNTY—LIST 1.			
s half of nw and nw of sw.....	1	93	23
n half of nw, se of ne, se of sw and sw of se.....	2	98	23
ne of ne, se of ne and s half of nw.....	5	98	23
ne of ne.....	6	98	23
ne of nw.....	5	86	23
ne of nw.....	10	88	23
se of se and sw of ne.....	11	88	23
se of sw and nw of sw.....	11	88	23
ne of se.....	14	88	23
ne of nw.....	15	88	23
sw of ne and e half of nw.....	23	88	23
ne of sw.....	15	88	23
n half of se, sw of se, e half of sw, sw of sw, w half of ne and se of w.....	25	98	23
ne of sw.....	25	98	23
ne of sw.....	25	98	23
se of nw.....	31	98	23
w half of sw.....	31	98	23
se of se, nw of se and sw of sw.....	35	98	23

TABLE No. 21—CONTINUED.

PARTS OF SECTION.		Section.	Town.	Range.
WINNEBAGO COUNTY—LIST 1—CONTINUED.				
sw of ne, n half of ne and ne of nw	1	N. 96	W.	
nw of se, ne of ne and nw of sw	1	96	23	
a half of se, nw of se, nw of ne and n half of nw	1	96	23	
sw of sw and ne of nw	4	96	23	
w half of nw	5	96	23	
sw of sw and nw of nw	5	96	23	
ne of se	9	96	23	
nw of sw	11	96	23	
n half of nw and sw of w	14	96	23	
e half of ne and ne of se	18	96	23	
nw of ne	19	96	23	
ne of sw	21	69	23	
ne of sw	23	96	23	
n half of se	25	96	23	
ne of ne	25	96	23	
e half of sw and ne of ne	26	96	23	
ne of se	29	96	23	
ne of sw and ne of nw	32	96	23	
se of sw and nw of sw	36	96	23	
ne of sw	7	100	23	
sw of sw	12	100	23	
se of se	14	100	23	
nw of ne	17	100	23	
a half of nw and nw of sw	23	100	23	
sw of sw and se of sw	27	100	23	
nw of se	27	100	23	
ne and ne of nw	28	100	23	
ne of ne, a half of sw and sw of se	29	100	23	
w half of nw and sw of sw	32	100	23	
se of ne and ne of nw	33	100	23	
se of sw and sw of se	34	100	23	
se of nw, sw of se and n half of sw	35	100	23	
sw of sw	36	100	23	
sw of sw and nw of ne	5	98	24	
se of se	5	98	24	
nw of se	8	98	24	
ne of se	21	98	24	
se of sw	22	98	24	
se of se	4	99	24	
sw of sw, n half of sw, a half of ne, a half of nw and sw of nw	4	99	24	
e half of se, w half of sw, a half of ne, se of nw and sw of nw	7	6	99	24
ne of se, ne of ne and sw of sw	8	99	24	
w half of nw	9	99	24	
ne of ne and se of sw	10	99	24	
ne of ne	14	99	24	
sw of sw	15	99	24	
sw of se	21	99	24	
w half of sw	21	99	24	
ne of sw	22	99	24	
ne of se and n half of ne	28	99	24	
se of nw, ne of sw, n half of se and se of se	29	99	24	
se of se	33	99	24	
nw of nw	36	99	24	
nw of ne and se of se	15	100	24	
a half of nw	14	100	24	
ne of nw and ne of sw	22	100	24	
nw of nw	27	100	24	
se of se and e half of ne	29	100	24	
e half of se	34	100	24	
se of ne	35	100	24	
se of se and nw of nw	1	2	98	25
nw of sw and nw of ne	1	2	98	25
ne of ne	4	98	25	
se of se	4	98	25	
nw of nw	9	98	25	
sw of se	14	98	25	
sw of se	14	98	25	
se of ne	19	98	25	
nw of ne	21	98	25	
nw of se	21	98	25	
w half of nw	35	98	25	

TABLE No. 21—CONTINUED.

PARTS OF SECTION.		Section.	Town.	Range.
WINNEBAGO COUNTY—LIST 1—CONTINUED.				
se and ne of ne	26	N.	W.	
sw of nw, ne of nw and w half of sw	31	98	25	
se of nw	34	98	25	
sw of se	35	98	25	
ne of se, sw of se and a half of ne	13	99	25	
w half of ne and nw of sw	18	99	25	
sw of sw	19	99	25	
nw of sw	24	99	25	
sw of ne and nw of sw	31	99	25	
nw of nw and nw of sw	35	99	25	
e half of se	9	100	25	
n half of ne and n half of ne	15	100	25	
e half of nw and n half of ne	14	100	25	
n half of ne and n half of nw	35	100	25	
ne of se	5	98	26	
sw of sw	11	98	26	
ne of ne	19	98	26	
sw of se	30	98	26	
a half of ne	35	98	26	
sw of ne and nw of nw	27	98	26	
nw of nw	28	98	26	
se of sw and sw of sw	29	98	26	
w half of sw	30	98	26	
ne of nw, sw of ne, n half of se and ne of ne	32	98	26	
sw of sw	6	99	26	
ne of ne and se of nw	6	99	26	
nw of se	12	99	26	
sw of se	14	99	26	
sw of sw	15	99	26	
sw of nw	18	99	26	
sw of sw	19	99	26	
sw of sw and nw of nw	34	99	26	
WINNEBAGO COUNTY—LIST 2.				
e half of ne	13	100	26	
se of nw and sw of sw	18	100	26	
nw of ne	20	100	26	
ne of se	21	100	26	
n half of nw	27	100	26	
s half of sw	34	100	26	
WOODBURY COUNTY.				
sw of sw	28	89	42	
e half of sw	17	88	45	
ne of sw	20	88	45	
n half of nw and nw of ne	8	88	49	
w half of nw	12	87	47	
se of sw	12	87	47	
ne of nw	36	88	47	
WRIGHT COUNTY.				
nw of ne	1	90	23	
e half of ne	13	90	23	
n half of se and se of se	30	90	23	
ne of nw	32	92	23	
ne of sw	33	92	23	
nw of ne	27	98	23	
ne of nw	31	98	23	
ne of sw	33	98	23	
n half of sw	8	90	25	
sw of se	18	90	25	
e half of se	30	90	25	
nw of ne and se of ne	30	98	25	
e half of nw, nw of sw and se of sw	33	98	25	
se of se	33	98	25	
ne of ne	23	90	26	
sw of ne and n half of se	28	90	26	
se of sw	30	90	26	
w half of se	30	90	26	
s half of ne	35	90	26	

THE RAILROAD LANDS.

The railroad lands of Iowa consist of all lands granted by the various acts of congress to aid in the construction of certain railroads in the state of Iowa. Lands which inured to the state under these grants have either been patented or certified to the state by the proper government officials, and in turn were granted to the railroad companies entitled thereto by the legislature of Iowa. The lands inuring to the railroad companies, under the act of congress, approved June 2, 1864; were certified and approved direct to the said companies by the commissioner of the general land office and the secretary of the interior. Certified copies of lists of lands approved under this act are of record in the state land office.

The biennial report of this department for the year 1901 contained a complete list of all the acts of congress; and of all the acts of the general assemblies of Iowa relative to the railroad lands. Copies of this report can be obtained either in the state land office or in the document room of the secretary of state.

The railroad land grants have been practically all adjusted by the department of the interior, and there are but a few tracts yet to be approved under the grants. These are mostly tracts which have been held up by the department on account of conflicts with other grants. During the biennial period just closed, 1,285.96 acres of land were patented or approved to the state under the various railroad grants, and 560.10 acres of land were patented by the state to the railroad companies and 1,568.94 acres were certified and approved by the state to the said companies.

RAILROAD LANDS PATENTED OR APPROVED.

The following tract was approved and certified by the department of the interior, under act of May 15, 1856, to the state of Iowa for the use and benefit of the Chicago, Rock Island & Pacific Railroad company, as the same appears by the certified copy of the original list furnished the state by the commissioner of the general land office:

TABLE No. 22.

Chicago, Rock Island & Pacific Railroad Company Lands.

PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	COUNTY.	DATE OF APPROVAL.	RAILROAD LIMIT.
sw of sw.....	5	77	23	40.00	Madison	March 27, 1902	Primary.

The following tracts were approved and certified by the department of the interior under act of June 2, 1864, directly to the Cedar Rapids & Missouri River Railroad company, as required by said act, as same appears by certified copies of the original lists furnished the state by the commissioner of the general land office:

TABLE No. 23.

Cedar Rapids & Missouri River Railroad Company Lands.

PARTS OF SECTION.	Sec.	Town.	Range.	Acres.	COUNTY.	DATE OF APPROVAL.	RAILROAD LIMIT.
w half of sw	18	87	33	63.22	Calhoun	Nov. 6, 1901	Indemnity.
w half of ne	8	85	43	80.00	Monona	Nov. 6, 1901	Indemnity.
w half of nw	28	85	43	80.00	Monona	Nov. 6, 1901	Indemnity.
ne of ne	2	44	44	40.44	Monona	Nov. 6, 1901	Indemnity.
w half of sw	24	44	44	80.00	Monona	Nov. 6, 1901	Indemnity.
nw of sw	24	85	47	40.00	Woodbury	Nov. 6, 1901	Indemnity.
s half of nw	14	86	44	80.00	Woodbury	Dec. 20, 1901	Indemnity.
e half of nw	24	86	42	80.00	Woodbury	Jan. 22, 1903	Indemnity.
Total				549.86			

The following tract was approved and certified by the department of the interior to the state of Iowa, under the act of May 15, 1856, for the use and benefit of the Cedar Rapids and Missouri River Railroad company, as the same appears by certified copy of the original list furnished the state by the commissioners of the general land office.

TABLE No. 24.

Cedar Rapids & Missouri River Railroad Company Lands.

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	COUNTY.	DATE OF APPROVAL.	RAILROAD LIMIT.
Lot 3 (s half of nw)	1	84	31	62.20	Greene	Dec. 20, 1901	Primary.

The following tract was approved and certified to the state of Iowa, under act of May 15, 1856, for the use and benefit of the Iowa Falls & Sioux City Railroad company, as the same appears by certified copy of the original list furnished the state by the commissioner of the general land office, and was patented by the state to said company.

TABLE No. 25.

Iowa Falls & Sioux City Railroad Lands.

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	COUNTY.	DATE OF APPROVAL.	RAILROAD LIMIT.
ne of ne	1	89	46	33.54	Woodbury	Jan. 22, 1903	Primary.

The following tracts were approved and certified to the State of Iowa, under acts of August 8, 1846, and July 12, 1862, for the benefit of the Des Moines Valley Railroad company, and were by the state approved to the Des Moines & Ft. Dodge Railroad company, successor of Des Moines Valley Railroad company:

TABLE No. 26.

Des Moines & Ft. Dodge Railroad Company Lands.

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	COUNTY.	DATE OF UNITED STATES PATENT.	RAILROAD LIMIT.
sw of ne.....	81	97	32	40.00	Palo Alto.	November 9, 1901	Primary.
sw of sw.....	1	94	32	40.00	Palo Alto.	May 17, 1902	Primary.

The following tracts were approved and patented to the State of Iowa, under act of May 12, 1864, for the benefit of the Chicago, Milwaukee & St. Paul Railroad company, and were by the state patented to said company:

TABLE No. 27.

Chicago, Milwaukee & St. Paul Railroad Company Lands.

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	COUNTY.	DATE OF UNITED STATES PATENT.	RAILROAD LIMIT.
lots 5, 6, 7 and 9.....	1	96	35	132.61	Clay.....	October 28, 1901	Primary.
lots 5 and 6.....	11	96	35	68.43	Clay.....	October 28, 1901	Primary.
lots 4 and 5.....	13	95	35	67.82	Clay.....	October 28, 1901	Primary.
lot 5.....	23	97	35	8.00	Clay.....	October 28, 1901	Primary.
lots 5, 6 and 7.....	27	97	35	119.80	Clay.....	October 28, 1901	Primary.
lots 7 and 8.....	35	97	35	40.78	Clay.....	October 28, 1901	Primary.
sw of ne.....	33	98	18	40.00	Butler.....	March 31, 1902	Primary.
ne of sw.....	19	97	11	40.00	Chickasaw...	May 14, 1903	Primary.
Total.....				593.56			

The following tables give the description of tracts of land which were certified by the state to the Dubuque & Sioux City and the Cedar Rapids & Missouri River Railroad companies, under the provision of section 82, chapter 2, title 2, of the 1897 code. These lands were all approved to the state of Iowa December 27, 1858, under the act of congress, approved May 15, 1856.

TABLE No. 28.

Giving description of land certified by the state to the Dubuque & Sioux City Railroad company during the biennial period ending June 30, 1903.

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	DATE OF APPROVAL BY GOVERNOR.
BUENA VISTA COUNTY.					
All of.....	3	92	35	988.00	July 3, 1903.
All of.....	33	93	35	640.00	July 3, 1903.
BUTLER COUNTY.					
w half of sw.....	19	92	18	65.94	September 12, 1902.
ne of sw.....	11	92	18	40.00	September 12, 1902.
GRUNDY COUNTY.					
sw of se.....	13	89	17	40.00	April 7, 1902.

TABLE No. 29.

Giving a description of lands certified by the state to the Cedar Rapids & Missouri River Railroad company during the biennial period ending June 30, 1903.

PARTS OF SECTION.	Section.	Town.	Range.	Acres.	DATE OF APPROVAL BY GOVERNOR.
GREENE COUNTY.					
ne of ne.....	7	82	32	40.00	June 12, 1903.

SURVEYS.

The original field notes and plats of the government survey of the state of Iowa were turned over to the state by the general government when the office of surveyor-general was discontinued. Any one desiring information relative to the original survey can obtain the same from this department. Certified copies of field notes and plats will be furnished for a reasonable fee.

The biennial reports of the state land office for the years 1897 and 1899 contain a synopsis of the acts of congress relative to surveys, and also the general rules prescribed by the department of the interior relative to surveys and the restoration of lost or obliterated corners. The supply of these reports is not entirely exhausted, and copies of the same can be obtained on application to this department.

MEANDERED LAKES.

In his message to the Twenty-eighth General Assembly, Governor Shaw recommended that "a legislative grant be made of all the lake beds that have or may hereafter become dry, either to the State University or to the State College of Agriculture and Mechanic Arts; or perhaps better still to both these institutions jointly; and that a commission be appointed to make selections from time to time, and report the same to the executive council for confirmation, under such provisions for hearing and appeal as may be deemed wise in the premises."

No action having been taken by the legislature upon this recommendation, the executive council decided in April, 1901, to rent the lake beds and instructed the secretary of the council to advertise for proposals to rent the dry lands within the meander lines of the lakes of the state. The council also requested the attorney-general to draw up a form of lease which would answer the purpose desired. It was determined at first to rent the lake beds for a period of from one to five years, but the council finally concluded, in view of the fact that the next legislature might take some action relative to

the disposition of the lake beds, that they should be leased for only one year. Proposals to rent several of the lake beds were received by the executive council in response to the advertisement. Leases were authorized and executed by the executive council in accordance with the form furnished by the attorney-general. The following table gives a list of the leases executed during the year 1901.

TABLE No. 30.

COUNTY.	LAKE.	Town.	Range.	Consideration.	DATE OF LEASE.	Duration.	NAME OF LESSEE.
Buena Vista	Storm Lake	90	37	\$10.00	June 15, 1901	1 yr.	City of Storm Lake.
Greene	Goose Lake	84	30-31	50.00	June 12, 1901	1901	John Irving.
Hancock	Lakes in	95	24-25	50.00	June 30, 1901	1901	E. S. Frank.
Oscola		100	39	15.00	Aug. 15, 1901	1901	S. Crichton.
Sac	Wall Lake	85	39	5.00	Nov. 8, 1901	1 yr.	Town of Lake View
Wright	Wall Lake	90	24	50.00	June 20, 1901	1901	E. S. Frank.
Wright	Lake Cornelia	92	24	75.00	June 20, 1901	1901	Henry Eyer.
Wright	Lake Ellen	92	24				
Wright	Twin Lakes	93	24				

Governor Shaw, in his message to the Twenty-ninth General Assembly, again recommended the granting of the lake beds to the educational institutions, but his recommendation was not acted upon by the legislature. The executive council decided to continue the policy of renting the lake beds, and the following table gives a list of the leases executed during the year 1902:

TABLE No. 31.

COUNTY.	LAKE.	Town.	Range.	Consideration.	DATE OF LEASE.	Duration.	NAME OF LESSEE.
Buena Vista	Storm Lake	90	37	\$ 10.00	June 15, 1902	1 yr.	City of Storm Lake.
Greene	Goose Lake	84	30-31	100.00	April 21, 1902	5 yrs.	W. S. Irving.
Hancock	Wood lake	95	25	25.00	May 14, 1902	5 yrs.	R. S. Rasmussen.

MEANDERED STREAMS.

The Twenty-ninth General Assembly enacted the following law authorizing the reclaiming of lands between the meandered lines of streams dividing the territory within the corporate limits of certain cities, and vesting title to the beds of the meandered streams in the "River Front Improvement Commission" of such cities:

CHAPTER 210 OF THE ACTS OF THE TWENTY-NINTH GENERAL ASSEMBLY—IMPROVEMENT OF THE CHANNELS OF THE MEANDERED STREAMS WITHIN THE CORPORATE LIMITS OF CERTAIN CITIES.

(S. F. 234.)

AN ACT to authorize the improvement of the channels of meandered streams dividing the territory within the corporate limits of certain cities and to authorize the reclaiming of lands between the meandered lines of said streams within said corporate limits and to create a commission therefor and defining its powers and prescribing its duties.

WHEREAS, The title to the beds of the meandered streams in Iowa, including all the land between the meandered lines of such streams is vested in the state of Iowa and under control of the legislature; and,

WHEREAS, Much of said lands between the meandered lines of such streams is land not needed by the waters of such streams for channels or water courses; and,

WHEREAS, Such lands as lie within the corporate limits of said cities would be of great value to the public if reclaimed by walls or embankments to secure an adequate channel for such streams; and,

WHEREAS, The courses of such streams through such cities could be beautified and made regular and sanitary and the expense of bridging greatly reduced, where they are now unsightly, irregular, unsanitary and of such great width that the expense of bridging and maintaining bridges is very great; and,

WHEREAS, The state can make no use of said lands and has an interest in the improvement of the channels of streams; therefore,

Be it Enacted by the General Assembly of the State of Iowa:

SECTION 1. Petition—River Front Improvement Commission. That whenever five hundred electors of any city whose corporate limits are divided by a meandered stream, shall, in writing, petition the governor of state for the appointment of a commission, as provided for by this act, he shall within one month thereafter, appoint three electors, residents of the city of the said electors so petitioning, who shall constitute a body corporate to be known as the River Front Improvement Commission of _____, inserting in said blank the name of the city of the said electors so applying.

SEC. 2. Election. That one commissioner shall be elected at each biennial city election, after the passage of this act, to succeed one of the commissioners so appointed, whose term shall expire when his successor is elected and qualified.

SEC. 3. Organization—secretary-treasurer. The commission shall, within ten (10) days after their appointment, qualify by taking the oath of office, determine, by lot, the order of the expiration of their terms, and organize by the election of one of their number as chairman; they shall also elect a secretary, not one of their number; and shall also elect a treasurer, not one of their number, who shall give bonds in the sum of twenty-five thousand dollars (\$25,000), the penalty of which may be increased by the commission. The treasurer shall receive and pay out all moneys under the control of said commission as ordered by it, but shall receive no compensation for his services. Each of the commissioners shall be reimbursed for the actual expenses incurred or money paid out by him in connection with the discharge of his official duties, but shall receive no compensation for his services. An itemized statement of all expenses and moneys received and paid out shall be made under oath and filed with the secretary and allowed by the commission.

SEC. 4. Title to river bed. That when said commissioners have been so appointed and qualified, the fee simple title to the bed of the meandered stream, separating the corporate

limits of the city, for which they are appointed, shall immediately vest in the commission in trust for the public and the same while held by the commission, shall be exempt from taxation, provided that the fee title to the channel or bed of the stream to be located and preserved as hereinafter provided shall remain in the state, and provided also, that the vested rights of riparian owners and owners of water powers, shall not be injuriously affected by this act.

SEC. 5. Powers of commission. Said commission may redeem lands between the meandered lines of such stream, construct, regulate and maintain dams across such stream, provide for and protect, by secure walls or banks, a channel adequate to carry flood waters of a volume equal to all reasonable expectations, based on past experience, and the area drained by such stream, according to expert authority, beautify such walls or banks, and park so much thereof as public interest may require, and where circumstances permit make any part of the area redeemed and acquired suitable for sites of public buildings.

SEC. 6. Profiles and specifications—approved. That said commission may adopt plans, profiles and specifications for the improvement of the said river channel and banks, and the reclaiming of lands between the meandered lines of said streams within such city, and the construction of dams; but before the beginning of the execution of the same, such plans, profiles and specifications shall be approved by the executive council of Iowa.

SEC. 7. Additional powers—annual report. Said commission may acquire real estate and riparian and other rights within such city in the vicinity of such stream by donation, or purchase, or by condemnation for the public uses herein authorized in the manner provided by law for the taking of private property for public use, and shall take the title to property in the name of the commission and its successors, in trust for the public, and hold the same exempt from taxation. It may sell, and convey or lease, or exchange any property acquired by it, by virtue of this act and otherwise. It shall have exclusive control of all the lands acquired by it, and of the banks and waters of such stream for carrying out the purposes of this act, and may make contract of hire as it may see fit. It shall keep a record of all its transactions, which shall during ordinary business hours be open to inspection by the public and shall make an annual report of all moneys received and expended by it and for what general purposes, and of all moneys owing to it and by it and for what general purposes, to the city council at the regular November meeting, and publish such report in some newspaper in the city.

SEC. 8. Bonds—mortgages. For the purpose of paying for real estate and improve ments and accomplishing the purposes of its creation, said commission may issue bonds in such amounts as it may deem necessary, and may execute trust deeds or mortgages upon its property by virtue of this act and otherwise or any part thereof to secure the payment of said bonds and interest thereon.

SEC. 9. Cities may aid in making improvements. That such city shall not be liable for any indebtedness incurred by said commission or for any bond issued by said commission. That such cities are hereby authorized to aid in making the improvements specified in this act by appropriating money from its general fund or from the surplus remaining at the end of the fiscal year in any special fund, except in cases where such diversion of moneys is especially prohibited by statute, and may appropriate in aid of the improvements herein provided for, the reasonable saving effected in the building of bridges and otherwise by reason of said improvements.

SEC. 10. Rules and regulations—penalty. Said commission may, in writing, prescribe rules and regulations for the government of the public grounds under their control and persons resorting thereto, which rules and regulations shall become force when entered in the record of the proceedings of the commission, and a copy thereof signed by the commissioners has been posted at each gate or principal entrance to any such public grounds and a willful violation thereof shall be a misdemeanor, punishable by fine not exceeding twenty-five dollars (\$25). Anyone who shall cut, break or deface any tree or shrub growing in such public grounds, without authority, shall be guilty of a misdemeanor and be punished by fine not exceeding one hundred dollars (\$100) or by imprisonment not exceeding thirty (30) days in jail. Any magistrate in the city shall have jurisdiction to try such offenses.

SEC. 11. Police protection—water supply. The mayor, on written request of the commission, shall furnish adequate police protection for such public grounds and the city shall furnish such water supply as may be necessary therefor, and properly light the same at its expense. The commission shall be entitled to the services of the city engineer, when requested, without expense to it. It shall have the power to permit or forbid the erection of poles or the stretching of wires for electric light, street railway or other pur-

poses by persons or corporations, in such public grounds or in or along streets, highways or over public places laid out or controlled by it.

SEC. 12. *Wharves, landing places, bath and boat houses.* That said commission shall have power, in and over the bed and banks of such river as specified, to construct and regulate the use of wharves, landing places, bath houses, boat houses and other suitable structures, and shall have exclusive jurisdiction over the water of such stream within the corporate limits of such city, and may maintain said stream in a suitable condition for boating, skating and other public amusements and purposes.

SEC. 13. *What prohibited.* No member of the commission shall, during the time for which he has been appointed or elected, or for one year thereafter, be appointed to any office in the gift of the commission which shall be created, or the emolument of which shall be increased, during the term for which he was elected, nor shall he be interested directly or indirectly in any contract for work or service to be performed for the commission or in the purchase or sale of any property sold to or by the commission.

SEC. 14. *Vacancies.* In case vacancy arises in the commission, the governor of the state shall fill such vacancy by appointment for the unexpired portion of the term or until the next election as the case may be.

SEC. 15. *Cities affected.* The provisions of this act shall apply only to cities acting under special charter and cities of the first class acting under the general incorporation laws now having a population of less than twenty-five thousand (25,000).

SEC. 16. *In effect.* This act, being deemed of immediate importance, shall take effect and be in force from and after its publication in the Iowa State Register and the Des Moines Leader, newspapers published at Des Moines, Iowa.

Approved March 14, 1902.

I hereby certify that the foregoing act was published in the Iowa State Register and the Des Moines Leader, March 15, 1902.

W. B. MARTIN,
Secretary of State.

MISCELLANEOUS.

SALE OF TWO ISLANDS IN THE MISSISSIPPI RIVER.

The executive council was authorized by chapter 214 of the acts of the Twenty-ninth General Assembly, to sell two islands newly formed by accretion in the Mississippi river in Scott county, the same being west of the main channel of said Mississippi river and adjacent to the Iowa shore. The executive council sold the islands in accordance with the provisions of the act to Claus Kuehl and George Mengel, and they were patented to the said parties on the first day of July A. D. 1902. The following is a copy of the act authorizing the sale:

CHAPTER 214 OF THE ACTS OF THE TWENTY-NINTH GENERAL ASSEMBLY— SALE OF TWO ISLANDS IN THE MISSISSIPPI RIVER ADJACENT TO THE IOWA SHORE IN SCOTT COUNTY.

(H. F. 425.)

AN ACT authorizing the executive council to sell and convey two islands newly formed by accretion in the Mississippi river, and located in sections three and four, in township seventy-seven, north of range three, east of the fifth P. M., in Scott County, Iowa, the same being west of the main channel of said Mississippi river and adjacent to the Iowa shore.

WHEREAS, An island has been formed by accretion in the Mississippi river near the Iowa shore, particularly described as follows, to wit: Beginning at the northeast corner of section number four, township seventy-seven, north of range three, east of the fifth P. M., running thence due south on section line ten hundred fifteen (1015) feet to a point at about low water mark on the upper or northeasterly end of said small island, said point being the place of beginning, thence in a general direction south thirty-six and one-half (36½) degrees west, fifteen hundred and forty (1540) feet along the southeastern boundary line of said island to the lower or southwesterly end of said island, thence northeasterly along the northwest boundary line of said island to the place of beginning, said tract containing four and two-tenths acres, more or less, and lying in the northeast quarter of said section four, township seventy-seven, range three, Scott county, Iowa, the same being west of the main channel of said Mississippi river and adjacent to the Iowa shore; and

WHEREAS, Another certain island has been formed by accretion in the Mississippi river near the Iowa shore, described as follows, to wit: Beginning at a point sixteen hundred sixty (1600) feet due south and one hundred fifty (150) feet due west of the northeast corner of section four, township seventy-seven, north range three, east of the fifth P. M., said point being one hundred fifty (150) feet due west of a point on the boundary line between sections three and four in said township and range, which point is sixteen hundred and sixty (1600) feet south of the northeast corner of said section four, said point of beginning being about low water mark on the lower or southwesterly end of said small

island, thence running in a general direction north thirty-five (35) degrees east, and following the northwest boundary line of said island nine hundred and sixty-five (965) feet, more or less, to the upper or northeasterly end, thence in a southwesterly direction along the southeast boundary line of said island to the point of beginning, and containing two and five-tenths acres of land, more or less; part of said island lying in section four, and part lying in section three, all in township seventy-seven, north of range three, east of the fifth P. M., Scott county, Iowa, the same being west of the main channel of said Mississippi river and adjacent to the Iowa shore; and

WHEREAS, Said islands are not needed by the state of Iowa for any specific purpose and have not been otherwise disposed of, therefore

Be it Enacted by the General Assembly of the State of Iowa:

SECTION 1. Appraisers—Sale Advertised—Patent. That the executive council of the state of Iowa be and is hereby authorized and empowered to appoint three disinterested persons, residents of the state of Iowa, as appraisers, to appraise and report to the executive council the value of said islands described in the preamble hereto; and when such report of appraisement has been filed with the executive council, said executive council is hereby authorized and empowered to advertise the proposed sale of said islands for four consecutive weeks in some newspaper of general circulation published in Scott county, Iowa, and to sell said islands for not less than their appraised value to the highest bidder, for the benefit of the state of Iowa, and that upon payment into the state treasury of the purchase price agreed upon by the person or persons to whom said sale is made, the governor of the state of Iowa is authorized and empowered to execute and deliver to the purchaser a patent, and to affix the great seal of the state of Iowa, conveying all the right, title and interest of the state of Iowa in and to said islands by the correct descriptions thereof.

SEC. 2. In effect. This act, being deemed of immediate importance, shall take effect and be in force from and after its publication in the Des Moines Daily Capital, a newspaper published at Des Moines, Iowa, and in the Daily Davenport Democrat, a newspaper published at Davenport, Iowa.

Approved April 9, 1902.

I hereby certify that the foregoing act was published in the Des Moines Daily Capital, April 11, 1902, and in the Davenport Daily Republican, April 15, 1902.

W. B. MARTIN,
Secretary of State.

QUIETING TITLE.

ACTS QUIETING THE TITLE OF CERTAIN LANDS IN MARION AND WARREN COUNTIES.

The following acts were enacted by the Twenty-ninth General Assembly quieting the title to the lands therein described, located in Marion and Warren counties. Patents were issued in accordance with the provisions of the said acts, May 22, 1902:

CHAPTER 208 OF THE ACTS OF THE TWENTY-NINTH GENERAL ASSEMBLY—RELIEF OF THE GRANTEES OF JOHN CARSNER.

(H. F. 194.)

AN ACT for the relief of the grantees of John Carsner, and for the purpose of having a patent issued in his name for a certain tract of land.

WHEREAS, on the twenty-ninth day of December, 1849, one John Carsner purchased of the state of Iowa the south half (s. $\frac{1}{2}$) of the northeast quarter (ne. $\frac{1}{4}$) and the north half (n. $\frac{1}{2}$) of the southeast quarter (se. $\frac{1}{4}$) of section thirty-one (31) in township seventy-seven (77) and of range twenty-one (21) west of the fifth P. M., in Marion county, Iowa, and the east half (e. $\frac{1}{2}$) of the southeast quarter (se. $\frac{1}{4}$) and the southwest quarter (sw. $\frac{1}{4}$) of the southeast quarter (se. $\frac{1}{4}$) of section twenty-five (25) in township seventy-seven (77) north of range twenty-two (22) west of the fifth P. M., in Warren county, Iowa, as shown by duplicate certificate of original entry No. 1249 on file in the office of the secretary of state of Iowa.

WHEREAS, said John Carsner paid the state of Iowa in full for said land, and was entitled to have a patent issued to him therefor, but by mistake or oversight, no patent therefor was signed by the governor of the state and issued as provided by law, and

WHEREAS, the title to said land is still in the state of Iowa, therefore,

Be it Enacted by the General Assembly of the State of Iowa:

SECTION 1. Conveyance of title. That the title to the south half (s. $\frac{1}{2}$) of the northeast quarter (ne. $\frac{1}{4}$) and the north half (n. $\frac{1}{2}$) of the southeast quarter (se. $\frac{1}{4}$) of section thirty-one (31) township seventy-seven (77) range twenty-one (21) in Marion county, Iowa, and the east half (e. $\frac{1}{2}$) of the southeast quarter (se. $\frac{1}{4}$) and the southwest quarter (sw. $\frac{1}{4}$) of the southeast quarter (se. $\frac{1}{4}$) of section twenty-five (25) in township seventy-seven (77) north of range twenty-two (22) west of the fifth P. M., in Warren county, Iowa, does hereby pass from the state of Iowa to said John Carsner, and that the same vest in him pursuant to said purchase.

SEC. 2. Patent. And that the governor of the state and that the secretary of state are hereby authorized and directed to issue to said John Carsner a patent for the tracts described in section one of this act, in the usual form, and deliver them to the present owner of said tract, to be recorded in the proper counties.

SEC. 3. In effect. This act, being deemed of immediate importance, shall be in force from and after its publication in the Des Moines Leader and Iowa State Register, newspapers published in Des Moines, Iowa.

Approved March 7, 1902.

I hereby certify that the foregoing act was published in the Iowa State Register and the Des Moines Leader, March 12, 1902.

W. B. MARTIN,
Secretary of State.

CHAPTER 209 OF THE ACTS OF THE TWENTY-NINTH GENERAL ASSEMBLY—
RELIEF OF THE GRANTEEES OF JOHN AND W. A. NOBLE.

(H. F. 179.)

AN ACT for the relief of the grantees of John Noble and W. A. Noble and for the purpose of having a patent issued in their names for a certain tract of land.

WHEREAS, On the 17th day of November, 1858, John Noble and W. A. Noble purchased from the state of Iowa the southwest quarter (sw. $\frac{1}{4}$) of the northeast quarter (ne. $\frac{1}{4}$) of section twenty-seven (27), township seventy-seven (77) north of range twenty-three (23) west of the fifth P. M., Iowa; and,

WHEREAS, By a mistake the duplicate certificate of purchase for same was issued to them, describing the land as being in township seventy-nine (79) instead of township seventy-seven (77), said duplicate certificate being No. 4150; and,

WHEREAS, The land in township seventy-nine (79) was, before the date of said purchase, purchased by another party, and later was patented to said party; and,

WHEREAS, It was the intention to issue the said John Noble and W. A. Noble a certificate for the said forty acres of land, describing it as in township seventy-seven (77); and,

WHEREAS, The patent issued for said land to said John Noble and W. A. Noble described the land as being in township seventy-nine (79) instead of township seventy-seven (77); and,

WHEREAS, Said John Noble and W. A. Noble paid the state of Iowa in full for said land and were entitled to have a patent issued to them therefor for the southwest quarter (sw. $\frac{1}{4}$) of the northeast quarter (ne. $\frac{1}{4}$) of section twenty-seven (27), township seventy-seven (77), north of range twenty-three (23) west of the fifth P. M., Iowa; and

WHEREAS, The title to said land is still in the state of Iowa; therefore,

Be it Enacted by the General Assembly of the State of Iowa:

SECTION 1. *Conveyance of title.* That the title to the southwest quarter (sw. $\frac{1}{4}$) of the northeast quarter (ne. $\frac{1}{4}$) of section twenty-seven (27), township seventy-seven, (77), north of range twenty-three (23), west of the fifth P. M., Iowa, being a part of the Des Moines river land grant, does hereby pass from the state of Iowa to the said John Noble and W. A. Noble, and that the same vest in them pursuant to their said purchase.

SEC. 2. *Patent.* That the governor of the state of Iowa and the secretary of state are hereby authorized and directed to issue to said John Noble and W. A. Noble a patent for the tract described in section one of this act, in the usual form, and deliver the same to the present owner of said tract, to be recorded in said county of Warren.

SEC. 3. *In effect.* This act, being deemed of immediate importance, shall be in force from and after its publication in the Des Moines Leader and the Iowa State Register, newspapers published in Des Moines, Iowa.

Approved March 7, 1902.

I hereby certify that the foregoing act was published in the Des Moines Leader and the Iowa State Register, March 11, 1902.

W. B. MARTIN,
Secretary of State.

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