

in other years—a matter which the courts will doubtless settle in due time,—it does seem to me, that when innocent purchasers are likely to suffer, and especially when such purchasers have settled upon and expended money in the cultivation of their lands, they thereby become subjects for legislative protection, in whose behalf the General Assembly should intervene to the extent of its constitutional power.

While upon this subject, I will be excused for making another suggestion in reference to the disposition to be made of swamp-lands by the counties. I cannot but think the General Assembly would confer a lasting benefit upon any county which may hereafter acquire title to this class of lands, and which may not have disposed of such title by prior sale, by providing that such lands shall be sold by the county authorities for the benefit of the county, in amounts not exceeding three hundred and twenty acres to any one person, and only to actual settlers. This may seem somewhat invidious, no such limitation having been made heretofore ; but any act which would operate so beneficently to any county affected by it, and to all the people who in the future may settle therein, and which would so materially promote the interests and honor of the State, as would the proposed measure, should hardly be objected to upon the ground of its being an innovation upon the practices which have heretofore obtained in the disposition of these lands.

C. C. CARPENTER.

STATEMENT OF THE EARNINGS, TARIFFS, ETC.,

OF THE VARIOUS

IOWA RAILROADS,

COMPILED FROM REPORTS OF THE COMPANIES

MADE TO THE SECRETARY OF STATE,

BY ORDER OF THE

RAILROAD COMMITTEE OF THE HOUSE OF REPRESENTATIVES.

ORDERED PRINTED, FEBRUARY 1872.

DES MOINES :

G. W. EDWARDS, STATE PRINTER,

1872.

STATEMENT

Of Earnings, Tariffs, etc., of various Road Railroads, Compiled from Reports of the Companies, made to the Secretary of State, by order of the Railroad Committee of the House of Representatives, and ordered printed, February, 1873.

NAME OF COMPANY.	Miles of Road.	Freight Earnings for 1871.	Passenger Earn- ings for 1871.	Mail, for 1871.	Express for 1871.	Miscellaneous for 1871.	Total gross Earn- ings for 1871.
Burlington and Missouri River	349.61	\$ 1725391 08	\$ 792793 89	\$ 26312 50	\$ 30937 24	\$ 10965 36	\$ 2586399 07
Cedar Rapids and Missouri River.....	274.19	826509 30	452239 96	54099 68	39518 89	2454 02	1374822 15
Chicago, Iowa and Nebraska.....	81.84	654552 16	206450 32	16300 04	12264 30	931 93	890498 75
Dubuque Southwestern.....	54.76	112563 84	44046 04	3150 50	1569 78	128 09	161457 86
Dubuque and Sioux City.....	142.70	636486 00	275067 13	in Misc	llaneous ..	31532 23	943085 36
Chicago, Rock Island, and Pacific.....	369.82	1239819 13	639207 94	50570 70	28525 84	.....	1978123 61
Des Moines Valley.....	248.49	.....	.....	.....	.....	.....	772962 00
Milwaukee and St. Paul.....	250	509663 19	258387 83	.....	.....	40244 44	808295 46
Cedar Falls and Minnesota.....	74.70	60515 03	53864 99	.....	.....	5953 96	126333 98
Sioux City and Pacific.....	107	99393 48	65027 21	7299 98	1643 99	2670 87	176035 53
Kansas City, St. Joe, and Council Bluffs	54.88	132907 78	137369 35	7539 46	5161 09	1729 54	284707 23
Burlington, Cedar Rapids, and Minnesota.....	214	536769 71	151835 49	6274 25	4592 88	.....	499472 33
Iowa Falls and Sioux City.....	183.91	139620 66	127663 72	.....	.....	20387 11	278671 49
Burlington and Southwestern.....	.....	6843 36	4035 12	.....	.....	.....	10878 48
Chicago, Dubuque and Minnesota.....	.....	5408 95	4295 95	.....	.....	.....	9704 70
Chicago, Burlington, and Quincy.....	43	91434 28	56447 11	3206 20	1200 00	.....	152287 57
Illinois Central.....	401.30	827621 69	456335 84	.....	.....	57873 30	1342090 83

STATEMENT OF RAILROADS—CONTINUED.

NAME OF COMPANY.	Loss of 1871 over 1870.	Gain of 1871 over 1870.	Total loss of gross earnings on roads named in 1871 over 1870.	Gross earnings per mile for 1871.	REMARKS.
B. & M. R.		\$ 420631 87		\$ 7389 00	294 miles only in Iowa, balance in Nebraska; and the increase shown in Iowa arises from the extension of the road into Nebraska, the local business in Iowa having in fact decreased.
C. R. & M. R.	\$ 400243 02			5017 00	Operated by N. W. R. R. Co. { N. W. average per mile, \$6,363 26
C. I. & Neb.	330883 57			10839 00	Operated by N. W. R. R. Co. {
D. S. W.	28200 01		\$ 1,341,622 87	4595 00	Operated by Illinois Central R. R. Co.
D. & S. C.	242546 66			5345 00	Only given in the aggregate. See following statement.
C. R. I. & P.	240213 56			3100 00	
D. M. V.	20873 22			3233 00	
M. & St. P.	98516 60			1684 00	
C. F. & M.	14707 00			1645 00	32½ miles in Nebraska
C. F. & P.	60698 22			5176 00	Average length of road operated for 1871, 170½ miles, as estimated on
K. C., St. J. & C. B.		6395 13		2921 00	Taking the percentage of loss in the year 1871, and the loss per mile as shown by the table, when compared with the roads in the State for 1870, when the gross earnings was \$4,443.39, the loss per mile would be \$697.11, or a total per mile on all the Iowa roads of \$3,776.23, which would be liable to be decreased by the light earnings of the new roads, as the roads named constitute the best running roads in the State.
H. & S. C.	Not completed until 1870.				
H. & F. W.	Not completed until 1870.				
C. D. & M.	Not completed until 1870.				
C. B. & Q.	257313 06			3346 00	
I. C.					

STATEMENT.

In order to give a clearer statement of the earnings, expenses, &c., of one of the leading through lines of Railroads crossing the State, we append here a statement of the Illinois Central Railroad, operating the Dubuque & Sioux City, Cedar Falls & Minnesota, and the Iowa Falls & Sioux City, as follows:

	Dubuque & Sioux City R. R.—142.70 miles.	Iowa Falls & Sioux City R. R.—185.90 miles.	Cedar Falls & Minnesota R. R.—74.70 miles.	Total—401.30 miles.
Freight.....	\$ 636486 00	\$ 130620 66	\$ 60515 03	\$ 827621 69
Passengers.....	275067 13	127663 72	53864 99	456595 84
Miscellaneous.....	31532 23	20387 11	5953 96	57873 30
Total.....	943085 36	278761 49	126333 98	1342090 83
Operation expenses.....	524784 66	292401 23	97633 33	824819 22
Construction.....	6372 28	4683 42	518 42	11374 12
Rent.....	330079 75	97534 85	113665 44	541280 04
Taxes.....	15448 70	2786 71	1203 33	19438 74
Total.....	878685 39	307406 21	212820 52	1396912 12
Loss.....		28734 72	92486 54	54281 99
Gain.....	66399 79			
Interest on cost of cars.....	18760 00			
Used in Iowa, repairs of.....	14000 00			
350 freight cars.....				
Cost of hauling rails, ties, and material for Iowa Division.....	47044 56			
Loss to Ill. C. R. R. Co. (nett).....	\$ 134626 55			
Rental due Iowa Companies :				
Rents.....	330079 75	97534 85	113665 44	541280 04
Less drawback due I. F. & S. C. R. R. to S. C. R. R.....	23248 58	23248 58		
Add. S. C. R. R.....				
Total.....	307881 17	119783 43	113665 44	541280 04

In addition to the above, an additional equipment has been placed upon the road, amounting to over \$45,000, within the last year, as shown by the report of the President of the Company.

To show something of the condition of the longest north and south railroad in the State, we extract the following from a circular issued by N. A. Crowley, President of the Company, to the bondholders of the road, viz.:

The earnings of the Railroad Company, as shown by the books of the Company, have been, for the time named, as follows:

	1867.	1868.	1869.	1870.	1871.
Gross earnings.....	\$ 733587	\$ 710241	\$ 733700	\$ 808833	\$ 772962
Net earnings.....	\$ 300705	\$ 291385	\$ 127136	\$ 240117	\$ 235001

The amount of mortgage debt now outstanding is:

First Mortgage.....	\$ 2310000	Interest at 8 per cent.....	\$ 184800
Land Grant Mortgage.....	\$ 3190000	Interest at 8 per cent.....	\$ 252200
Income Bonds.....	60000		
Unpaid Coupons.....	427265		
Total Mortgage debt.....	6577265	Annual Interest.....	447000

The original issue of Land Grant was..... \$ 4630000
 Since converted into lands..... 1500000

Now outstanding..... 3190000
 There are about 187,200 acres of land remaining, which it is estimated will cancel bonds to the amount of..... 990000

If so, the amount of Land Grants outstanding will be..... 2200000
 To this add the First mortgage..... 2310000
 The Unpaid Coupons..... 427265

Total Mortgage debt then will be..... 4637265
 To which must be added interest accruing since October 1, 1871.

The Company owe certain judgment and other lien creditors an unadjusted amount, probably \$80,000."

This certainly is not a very flattering showing for this road, if after all the lands are applied to payment of debts, the Company cannot pay one-half the interest due on the balance of its indebtedness.

For convenience of reference we have also appended a valuable table made out by the Treasurer of State, showing the gross earnings of the Iowa Railroads, and the earnings per mile for the past nine years, as follows:

Showing the gross earnings of Railroad Companies for the years 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, and 1870.

NAME OF COMPANY.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	AGGREGATE.
Burlington & M. R.....	\$ 201684 49	\$ 302314 08	\$ 390273 09	\$ 466288 56	\$ 453395 19	\$ 604207 24	\$ 841053 24	\$ 1072539 35	\$ 2156767 20	\$ 6489081 47
Cedar Rapids & M. R.....	29894 87	109362 13	236189 92	454310 86	502339 30	1598969 84	2176659 38	2489535 78	1865167 08	9363130 16
Chicago, Iowa, & Neb.....	168177 64	236400 33	425400 80	681389 81	651189 33	911828 28	1195922 90	1261027 06	1230889 32	6751764 07
Dubuque & W.....	41013 83	36128 50	63931 56	120247 52	135455 12	141059 33	172427 72	185909 39	190747 87	1070713 90
Dubuque & Sioux City.....	220341 37	273098 00	338238 43	640977 18	814856 49	807834 48	970896 25	1286988 63	1185632 02	6013260 85
Chicago, Rock Island & P.....	265 25 63	348608 34	603239 32	720113 68	633289 63	753368 43	1051828 84	1861891 31	2327337 17	8477572 55
Des Moines Valley.....	170119 66	227024 63	318305 88	486054 01	580270 76	735236 71	710240 94	733700 00	803535 22	4765786 62
Rockuk & St. Paul.....	23688 79	41913 14	66103 91	72293 82	73380 72	67384 51	71846 21	61170 00	134353 39	623088 68
Milwaukee & St. Paul.....			51884 00	181638 89	213032 34	294681 96	498235 03	665205 22	906812 06	2811439 44
Cedar Falls & M.....				40878 16	58355 57	86949 00	55465 67	113418 96	141100 98	446166 34
Sioux City & Pacific.....						4991 21	127000 02	357807 64	236733 85	626552 72
Kansas City, St. J., & C. B.....							18834 93	301519 73	27313 00	636860 80
Burlington, C. R., & M.....							18634 49	172895 20	191289 59	191289 59
St. Louis & C. R.....							16406 72	56377 80	71784 62	71784 62
Central E. R. of Iowa.....							11920 14	109354 17	115274 51	115274 51
Iowa Falls & Sioux City.....							58539 95	228390 03	288397 93	288397 93
Chicago Southwestern.....								18108 43	18108 43	18108 43
Davenport & St. Paul.....								7588 72	7588 72	7588 72
Sabula, Ackley & Dakota.....								321 06	321 06	321 06
Iowa Midland Railway.....								3724 23	3724 23	3724 23
Total gross earnings....	\$ 1109346 34	\$ 1570546 55	\$ 2053899 91	\$ 2837178 43	\$ 4118066 35	\$ 5867510 92	\$ 8024481 13	\$ 10409950 70	\$ 11932352 94	\$ 49356119 27
Gross earnings per mile....	\$ 1772 11	\$ 2405 12	\$ 3512 65	\$ 4572 35	\$ 8884 89	\$ 4778 00	\$ 5541 73	\$ 5002 87	\$ 4447 39	

TABLE No. 1.

Showing the charges on various Railroads in Iowa at Stations nearest the distance named for 100 lbs. on First Class freight as reported by the various Railroad Companies.

NAME OF COMPANY.	10 Miles.		20 Miles.		30 Miles.		40 Miles.		50 Miles.		60 Miles.		70 Miles.		80 Miles.		90 Miles.		100 Miles.		110 Miles.		120 Miles.		130 Miles.		140 Miles.		150 Miles.		160 Miles.		170 Miles.		180 Miles.		190 Miles.		200 Miles.		220 Miles.		250 Miles.		280 Miles.		300 Miles.		320 Miles.		350 Miles.		400 Miles.		500 Miles.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Burlington, Cedar Rapids & Minnesota	15	22	23	33	33	38	42	46	50	55	60	62	65	68	70	73	78	82	86	90	95	100	105	110	115	118	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355	360	365	370	375	380	385	390	395	400	405	410	415	420	425	430	435	440	445	450	455	460	465	470	475	480	485	490	495	500	505	510	515	520	525	530	535	540	545	550	555	560	565	570	575	580	585	590	595	600	605	610	615	620	625	630	635	640	645	650	655	660	665	670	675	680	685	690	695	700	705	710	715	720	725	730	735	740	745	750	755	760	765	770	775	780	785	790	795	800	805	810	815	820	825	830	835	840	845	850	855	860	865	870	875	880	885	890	895	900	905	910	915	920	925	930	935	940	945	950	955	960	965	970	975	980	985	990	995	1000	1005	1010	1015	1020	1025	1030	1035	1040	1045	1050	1055	1060	1065	1070	1075	1080	1085	1090	1095	1100	1105	1110	1115	1120	1125	1130	1135	1140	1145	1150	1155	1160	1165	1170	1175	1180	1185	1190	1195	1200	1205	1210	1215	1220	1225	1230	1235	1240	1245	1250	1255	1260	1265	1270	1275	1280	1285	1290	1295	1300	1305	1310	1315	1320	1325	1330	1335	1340	1345	1350	1355	1360	1365	1370	1375	1380	1385	1390	1395	1400	1405	1410	1415	1420	1425	1430	1435	1440	1445	1450	1455	1460	1465	1470	1475	1480	1485	1490	1495	1500	1505	1510	1515	1520	1525	1530	1535	1540	1545	1550	1555	1560	1565	1570	1575	1580	1585	1590	1595	1600	1605	1610	1615	1620	1625	1630	1635	1640	1645	1650	1655	1660	1665	1670	1675	1680	1685	1690	1695	1700	1705	1710	1715	1720	1725	1730	1735	1740	1745	1750	1755	1760	1765	1770	1775	1780	1785	1790	1795	1800	1805	1810	1815	1820	1825	1830	1835	1840	1845	1850	1855	1860	1865	1870	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925	1930	1935	1940	1945	1950	1955	1960	1965	1970	1975	1980	1985	1990	1995	2000	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050	2055	2060	2065	2070	2075	2080	2085	2090	2095	2100	2105	2110	2115	2120	2125	2130	2135	2140	2145	2150	2155	2160	2165	2170	2175	2180	2185	2190	2195	2200	2205	2210	2215	2220	2225	2230	2235	2240	2245	2250	2255	2260	2265	2270	2275	2280	2285	2290	2295	2300	2305	2310	2315	2320	2325	2330	2335	2340	2345	2350	2355	2360	2365	2370	2375	2380	2385	2390	2395	2400	2405	2410	2415	2420	2425	2430	2435	2440	2445	2450	2455	2460	2465	2470	2475	2480	2485	2490	2495	2500	2505	2510	2515	2520	2525	2530	2535	2540	2545	2550	2555	2560	2565	2570	2575	2580	2585	2590	2595	2600	2605	2610	2615	2620	2625	2630	2635	2640	2645	2650	2655	2660	2665	2670	2675	2680	2685	2690	2695	2700	2705	2710	2715	2720	2725	2730	2735	2740	2745	2750	2755	2760	2765	2770	2775	2780	2785	2790	2795	2800	2805	2810	2815	2820	2825	2830	2835	2840	2845	2850	2855	2860	2865	2870	2875	2880	2885	2890	2895	2900	2905	2910	2915	2920	2925	2930	2935	2940	2945	2950	2955	2960	2965	2970	2975	2980	2985	2990	2995	3000	3005	3010	3015	3020	3025	3030	3035	3040	3045	3050	3055	3060	3065	3070	3075	3080	3085	3090	3095	3100	3105	3110	3115	3120	3125	3130	3135	3140	3145	3150	3155	3160	3165	3170	3175	3180	3185	3190	3195	3200	3205	3210	3215	3220	3225	3230	3235	3240	3245	3250	3255	3260	3265	3270	3275	3280	3285	3290	3295	3300	3305	3310	3315	3320	3325	3330	3335	3340	3345	3350	3355	3360	3365	3370	3375	3380	3385	3390	3395	3400	3405	3410	3415	3420	3425	3430	3435	3440	3445	3450	3455	3460	3465	3470	3475	3480	3485	3490	3495	3500	3505	3510	3515	3520	3525	3530	3535	3540	3545	3550	3555	3560	3565	3570	3575	3580	3585	3590	3595	3600	3605	3610	3615	3620	3625	3630	3635	3640	3645	3650	3655	3660	3665	3670	3675	3680	3685	3690	3695	3700	3705	3710	3715	3720	3725	3730	3735	3740	3745	3750	3755	3760	3765	3770	3775	3780	3785	3790	3795	3800	3805	3810	3815	3820	3825	3830	3835	3840	3845	3850	3855	3860	3865	3870	3875	3880	3885	3890	3895	3900	3905	3910	3915	3920	3925	3930	3935	3940	3945	3950	3955	3960	3965	3970	3975	3980	3985	3990	3995	4000	4005	4010	4015	4020	4025	4030	4035	4040	4045	4050	4055	4060	4065	4070	4075	4080	4085	4090	4095	4100	4105	4110	4115	4120	4125	4130	4135	4140	4145	4150	4155	4160	4165	4170	4175	4180	4185	4190	4195	4200	4205	4210	4215	4220	4225	4230	4235	4240	4245	4250	4255	4260	4265	4270	4275	4280	4285	4290	4295	4300	4305	4310	4315	4320	4325	4330	4335	4340	4345	4350	4355	4360	4365	4370	4375	4380	4385	4390	4395	4400	4405	4410	4415	4420	4425	4430	4435	4440	4445	4450	4455	4460	4465	4470	4475	4480	4485	4490	4495	4500	4505	4510	4515	4520	4525	4530	4535	4540	4545	4550	4555	4560	4565	4570	4575	4580	4585	4590	4595	4600	4605	4610	4615	4620	4625	4630	4635	4640	4645	4650	4655	4660	4665	4670	4675	4680	4685	4690	4695	4700	4705	4710	4715	4720	4725	4730	4735	4740	4745	4750	4755	4760	4765	4770	4775	4780	4785	4790	4795	4800	4805	4810	4815	4820	4825	4830	4835	4840	4845	4850	4855	4860	4865	4870	4875	4880	4885	4890	4895	4900	4905	4910	4915	4920	4925	4930	4935	4940	4945	4950	4955	4960	4965	4970	4975	4980	4985	4990	4995	5000	5005	5010	5015	5020	5025	5030	5035	5040	5045	5050	5055	5060	5065	5070	5075	5080	5085	5090	5095	5100	5105	5110	5115	5120	5125	5130	5135	5140	5145	5150	5155	5160	5165	5170	5175	5180	5185	5190	5195	5200	5205	5210	5215	5220	5225	5230	5235	5240	5245	5250	5255	5260	5265	5270	5275	5280	5285	5290	5295	5300	5305	5310	5315	5320	5325	5330	5335	5340	5345	5350	5355	5360	5365	5370	5375	5380	5385	5390	5395	5400	5405	5410	5415	5420	5425	5430	5435	5440	5445	5450	5455	5460	5465	5470	5475	5480	5485	5490	5495	5500	5505	5510	5515	5520	5525	5530	5535	5540	5545	5550	5555	5560	5565	5570	5575	5580	5585	5590	5595	5600	5605	5610	5615	5620	5625	5630	5635	5640	5645	5650	5655	5660	5665	5670	5675	5680	5685	5690	5695	5700	5705	5710	5715	5720	5725	5730	5735	5740	5745	5750	5755	5760	5765	5770	5775	5780	5785	5790	5795	5800	5805	5810	5815	5820	5825	5830	5835	5840	5845	5850	5855	5860	5865	5870	5875	5880	5885	5890	5895	5900	5905	5910	5915	5920	5925	5930	5935	5940	5945	5950	5955	5960	5965	5970	5975	5980	5985	5990	5995	6000	6005	6010	6015	6020	6025	6030	6035	6040	6045	6050	6055	6060	6065	6070	6075	6080	6085	6090	6095	6100	6105	6110	6115	6120	6125	6130	6135	6140	6145	6150	6155	6160	6165	6170	6175	6180	6185	6190	6195	6200	6205	6210	6215	6220	6225	6230	6235	6240	6245	6250	6255	6260	6265	6270	6275	6280	6285	6290	6295	6300	6305	6310	6315	6320	6325	6330	6335	6340	6345	6350	6355	6360	6365	6370	6375	6380	6385	6390	6395	6400	6405	6410	6415	6420	6425	6430	6435	6440	6445	6450	6455	6460	6465	6470	647

TABLE No. 3.

Showing the Charges on various Railroads in Iowa, at Stations nearest the distance named, for one hundred pounds, on Third Class Freight, as reported by the various Railroad Companies.

NAME OF COMPANY.	10 Miles.	20 Miles.	30 Miles.	40 Miles.	50 Miles.	60 Miles.	70 Miles.	80 Miles.	90 Miles.	100 Miles.	110 Miles.	120 Miles.	130 Miles.	140 Miles.	150 Miles.	180 Miles.	200 Miles.	220 Miles.	250 Miles.	280 Miles.	300 Miles.	320 Miles.	350 Miles.	400 Miles.	500 Miles.	
	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
Burlington, Cedar Rapids & Minnesota.....	10	14	19	23	28	33	36	39	42	44	46	48	50	52	55	58	62	66	70	77	83	89	100	104	110	130
Des Moines Valley.....	15	19	24	28	30	33	36	39	41	45	47	49	51	53	55	57	59	61	63	65	67	71	75	79	85	94
Burlington & Missouri River.....	9	16	17	22	26	30	32	35	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72
Sabula, Ackley & Dacotah.....	9	14	19	24	29	33	36	39	42	45	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78
Milwaukee & St. Paul.....	9	14	19	24	29	33	36	39	42	45	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78
Chicago, Dubuque & Minnesota.....	13	19	25	30	34	38	42	45	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80	80
Dubuque Southwestern.....	15	19	23	28	30	33	36	39	42	45	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78
Kansas City, St. Joseph & Council Bluffs.....	15	16	21	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
Chicago, Rock Island & Pacific.....	19	23	26	29	31	35	39	42	45	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80
Burlington & Southwestern.....	16	22	26	29	32	35	38	41	44	47	49	51	53	55	57	59	61	63	65	67	69	71	73	75	77	79
Sioux City & Pacific.....	10	18	23	25	29	33	35	37	39	41	43	45	47	49	51	53	55	57	59	61	63	65	67	69	71	73
Chicago, Burlington & Quincy.....	9	13	17	21	24	27	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68
Chicago & Northwestern.....	9	14	18	23	27	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70
Illinois Central, Iowa Division.....	13	19	25	31	35	38	40	42	44	46	48	50	51	53	54	55	56	57	58	59	60	61	62	63	64	65

TABLE No. 4.

Showing the Charges on various Railroads in Iowa, at Stations nearest the distance named, for 100 lbs., for 4th Class freight as reported by the various Railroad Companies.

NAME OF COMPANY.	10 Miles.	20 Miles.	30 Miles.	40 Miles.	50 Miles.	60 Miles.	70 Miles.	80 Miles.	90 Miles.	100 Miles.	110 Miles.	120 Miles.	130 Miles.	140 Miles.	150 Miles.	180 Miles.	200 Miles.	220 Miles.	250 Miles.	280 Miles.	300 Miles.	320 Miles.	350 Miles.	400 Miles.	500 Miles.	
	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
Burlington, Cedar Rapids, and Minn.	12	15	18	21	24	26	29	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68
Des Moines Valley.....	12	15	19	22	23	26	29	32	35	37	38	39	41	44	46	48	50	52	54	56	58	60	62	64	66	68
Burlington and Missouri River.....	12	17	22	26	28	32	36	40	44	48	50	52	54	55	56	58	60	62	64	66	68	70	72	74	76	78
Sabula, Ackley, and Dacotah.....	13	18	22	26	28	32	36	40	44	48	50	52	54	55	56	58	60	62	64	66	68	70	72	74	76	78
Milwaukee and St. Paul.....	11	16	20	24	28	30	34	40	42	43	45	46	48	51	54	61	65	69	75	81	85	87	90	90	90	90
Chicago, Dubuque, and Minnesota.....	13	18	22	26	28	32	36	40	44	48	50	52	54	55	56	58	60	62	64	66	68	70	72	74	76	78
Dubuque Southwestern.....	13	17	20	24	25	27	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Kansas City, St. Joe, and Council B.	15	19	22	24	26	29	32	35	38	42	44	46	48	50	52	57	60	63	70	75	80	84	90	97	105	
Chicago, Rock Island, and Pacific.....	13	18	22	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70
Burlington Southwestern.....	13	18	22	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70
Sioux City and Pacific.....	10	15	19	20	24	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Chicago, Burlington, and Quincy.....	9	12	16	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64
Chicago and Northwestern.....	9	12	15	18	22	24	27	29	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64
Illinois Central (Iowa Division).....	11	16	20	24	27	30	32	34	36	40	41	43	44	45	45	47	48	49	50	50	50	50	50	50	50	50

TABLE No. 5.

Showing the charges per car load for carrying cattle and hogs on the various Railroads.

NAME OF COMPANY.	DISTANCE IN MILES.											
	10	30	50	70	100	150	200	250	300	350	400	500
Burlington, Cedar Rapids & Minnesota.....	\$10 00	\$18 00	\$26 00	\$34 00	\$46 00	\$56 00	\$66 00	\$70 00	\$	\$	\$	\$
Des Moines Valley.....	11 00	19 00	25 00	31 00	36 00	43 00	52 00	60 00				
Burlington & Missouri River.....	8 00	19 00	27 00	35 00	47 00	57 00	67 00	75 00	80 00			
Sabula, Ackley & Dacotah.....	10 00	15 00	25 00									
Missouri & St. Paul.....	12 00	18 00	26 00	32 00	42 00	58 00	71 00	82 00	93 00	100 00		
Chicago, Dubuque & Minnesota.....	12 00	20 00	27 00	31 00								
Dubuque South Western.....	20 00	28 00	30 00									
Kansas City, St. Jo., & Council Bluffs.....	22 00	32 00	40 00	45 00								
Chicago, Rock Island, & Pacific.....	17 00	24 00	32 00	40 00	51 00	60 00	70 00	79 00	87 00	96 00	100 00	110 00
Burlington South Western.....	13 00	18 00	26 00	35 00								
Sioux City & Pacific.....	9 50	17 00	20 00	25 00								
Chicago, Burlington, & Quincy.....	9 00	15 50	23 00									
Chicago & North Western.....	10 00	16 00	25 00	28 00	34 00	55 00	62 00	76 00	80 00	80 00		
Illinois Central Iowa Division.....	10 00	14 00	24 00	30 00	35 00	41 00	47 00	57 00	69 00			

TABLE No. 6.

Showing the freight charges on Agricultural Implements per car load on the various Railroads.

NAME OF COMPANY.	DISTANCE IN MILES.											
	10 Miles.	20 Miles.	30 Miles.	40 Miles.	50 Miles.	60 Miles.	70 Miles.	80 Miles.	90 Miles.	100 Miles.	110 Miles.	120 Miles.
Burlington, Cedar Rapids & Minnesota.....	\$ 12 00	\$ 16 00	\$ 30 00	\$ 42 00	\$ 50 00	\$ 60 00	\$ 70 00	\$ 78 00				
Des Moines Valley.....	16 50	21 00	35 00	42 00	46 00	50 00	63 00	75 00				
Burlington & Missouri River.....	13 00	19 00	34 00	40 00	54 00	64 00	74 00	84 00	\$ 94 00			
Sabula, Ackley & Dakota.....	11 00	16 00	28 00									
Milwaukee & St. Paul.....	12 00	18 00	32 00	43 00	50 00	63 00	80 00	91 00	105 00			
Chicago, Dubuque & Minnesota.....	12 00	15 00	28 00									
Dubuque Southwestern.....		20 00	30 00									
Kansas City, St. Jo. & Council Bluffs.....	24 00	30 00	42 00	52 00								
Chicago, Rock Island & Pacific.....	20 00	24 00	36 00	48 00	56 00	66 00	76 00	86 00	96 00	\$112 00	\$128 00	
Burlington Southwestern.....	17 00	19 00	32 00									
Sioux City & Pacific.....	11 00	18 50	27 50	33 00								
Chicago, Burlington & Quincy.....	12 00	18 00	28 00									
Chicago & Northwestern.....	13 00	17 00	29 00	39 00	47 00	60 00	70 00	80 00	90 00			
Illinois Central, Iowa Division.....	12 00	18 00	31 00	39 00	45 00	55 00	59 00	79 00	90 00			

TABLE No. 7,

Showing the Freight Charges on Wheat per Hundred Pounds, per car load, on the various Railroads.

NAME OF COMPANY.	DISTANCE IN MILES.									
	10	20	30	40	50	60	70	80	90	100
Burlington, Cedar Rapids, and Minnesota.....	cts. 8	cts. 11	cts. 16	cts. 21	cts. 26	cts. 32	cts. 37	cts. 43	cts. 49	cts. 55
Des Moines Valley.....	10	11	15	19	21	26	28	33	38	43
Burlington & Missouri River.....	7	9	15	21	23	28	33	38	43	48
Sabula, Ackley, and Dacotah.....	7	12	15	..	..	..	..	..	..	..
Milwaukee and St. Paul.....	8	12	23	34	42	54	65	75	85	95
Chicago, Dubuque, and Minnesota.....	11	16	25	35	..	..	..	..	..	..
Dubuque Southwestern.....	10	13	16	..	..	..	..	..	..	..
Kansas City, St. Joseph, and Council Bluffs.....	12	16	23	27	..	..	..	..	..	..
Chicago, Rock Island, and Pacific.....	11	13	19	22	24	29	34	37	39	42
Burlington Southwestern.....	7	9	15	..	..	..	..	..	..	..
Sioux City and Pacific.....	6	8	13	15	..	..	..	..	..	..
Chicago, Burlington, and Quincy.....	10	12	16	..	..	..	..	..	..	..
Chicago and Northwestern.....	7	10	17	20	22	30	35	38	40	..
Illinois Central, Iowa Division.....	10	13	19	21	24	28	30	32	35	..

TABLE No. 8.

Showing the rates of tariff on Pine Lumber per 1000 feet, on the various railroads in Iowa, by the car load.

NAME OF COMPANY.	DISTANCE IN MILES.									
	10	20	30	40	50	60	70	80	90	100
Burlington, Cedar Rapids & Minnesota..	\$ 1 75	\$ 2 25	\$ 2 75	\$ 3 25	\$ 3 75	\$ 4 25	\$ 4 75	\$ 5 25	\$ 5 75	\$ 6 25
Des Moines Valley.....	2 75	3 25	3 50	4 00	4 50	5 25	6 00	7 50	8 25	9 00
Burlington & Missouri River.....	1 80	3 25	3 71	4 25	4 75	6 25	6 75	8 00	9 25	10 50
Sabula, Ackley & Dacotah.....	1 30	2 90	3 00	3 50	4 00	..	..	..	..	..
Milwaukee & St. Paul.....	2 00	3 00	4 00	4 75	5 25	6 75	7 75	9 40	10 90	12 40
Chicago, Dubuque & Minnesota.....	2 50	3 00	3 50	3 90	4 20	4 80	..	..	..	..
Dubuque South Western.....	2 75	3 50	4 50	5 00	5 25	..	..	..	..	..
Kansas City, St. Jo. & Council Bluffs.....	4 50	5 50	6 00	6 50	7 20	8 00	..	..	..	..
Chicago, Rock Island & Pacific.....	2 50	3 00	3 50	4 00	4 50	6 00	7 00	8 25	9 50	10 50
Burlington South Western.....	2 25	2 75	3 50	4 00	4 50	6 00	..	..	..	..
Sioux City & Pacific.....	1 50	2 45	3 10	3 20	3 90	4 85	..	..	..	..
Chicago, Burlington & Quincy.....	1 88	2 40	2 80	3 15	..	..	..	..	..	..
Chicago & North Western.....	1 35	2 00	2 60	3 50	3 90	5 00	5 40	7 50	8 50	10 50
Illinois Central, (Iowa Division).....	2 25	2 75	3 25	3 75	4 00	5 00	5 75	7 25	8 50	10 50

TABLE No. 9.

Showing the freight charges on Soft Coal per car load on the various Railroads.

NAME OF COMPANY.	10 Miles.	20 Miles.	50 Miles.	80 Miles.	100 Miles.	150 Miles.	200 Miles.	250 Miles.	300 Miles.	400 Miles.	500 Miles.
	Burlington, Cedar Rapids, and Minnesota.....	\$ 7 00	\$ 9 00	\$16 00	\$22 00	\$26 00	\$35 00	\$43 00	\$ 35 00		
Des Moines Valley.....	9 00	11 00	12 50	18 50	21 50	26 00	31 00				
Sabula, Ackley, & Dacotah.....	8 50	12 00	20 00								
Missouri & St. Paul.....	10 00	14 00	26 00	34 00	40 00	52 00	62 00	70 00			
Dubuque South Western.....		20 00	25 00								
Chicago, Rock Island & Pacific.....	9 00	11 00	17 00	23 00	27 00	36 00	41 00	50 00	60 00	76 00	
Sioux City & Pacific.....	7 50	13 75	21 00	26 50							86 00
Chicago & North Western.....	11 00	15 00	20 00	30 00	35 00	50 00	59 00	71 00	85 00		
Illinois Central Iowa Division.....	6 00	8 00	15 00	19 20	20 50	22 50	30 00	37 50	45 00	60 60	

RULES OF THE FOURTEENTH

GENERAL ASSEMBLY

OF THE

STATE OF IOWA,

AND A LIST OF

STANDING COMMITTEES AND MEMBERS.

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