THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

STATEMENT OF LANDS OWNED OR CONTROLLED OR IN WHICH IT HAS AN INTEREST.

DECEMBER 31st, 1912.

COMPANIES		FEE	SURFACE	LEASED MINERALS	PLATTED	TIMBER	TOTAL ACRES	ACRES OF LAND NOT TIMBERED	ACRES OF LAND TIMBERED	MINERAL RIGHTS RESERVED
The Cleveland-Cliffs Iron Company Iron Cliffs Company Cleveland Iron Mining Company Pioneer Iron Company Pioneer And Arctic Iron Company Munising, Marquette & S. E. Ry. Go. Bay Mills Land & Lumber Co. Jackson Iron Company The Munising Company Michigamme Company American Iron Mining Company		448399.47 34506.12 2460.97 381.27 1867.95 155.98 79987.20 14765.38 76754.99 1393.95 2736.50	68632.76 1600.00 20.00 1651.45	323.00	128.68 88.00 119.93 205.73 95.52 20.99 167.56	16636.18	534120.09 36194.12 2600.90 381.27 1867.95 361.71 81638.65 14860.90 76775.98 1836.71 2736.50	44642.37 28968.07 2020.45 381.27 1867.95 361.71 23246.05 8866.63 35016.11 1338.48	489477.72 7226.05 580.45 58392.60 5994.27 41759.87 498.23 2736.50	16388.70 # 8849.37 40.00 820.00 172.75 5.00 3890.43 5431.52 4698.77
TOTAL	×-	663409.78	72179.41	323.00	826.41	16636.18	753374.78	146709.09 *165,780.75	606665.69 * 586,368.78	40376.54
Total Acreage December 31, 1911 Cancelled Contracts in 1911 The Cleveland-Cliffs Iron Co. The Munising Company Cancelled Contracts in 1912 The Munising Company Purchased During 1912 The Cleveland-Cliffs Iron Co. Bay Mills Land & Lumber Co. Deeded in 1911 - Sale to Treasurer 1 The Cleveland-Cliffs Iron Co.	1912	40.00 120.00 40.00 2271.14 160.00	72355.20 428.57	323,00	826.41	17646.28 670.00	787968.98 40.00 120.00 40.00 3369.71 160.00 40.00			31670.08 40.00 120.00 40.00
TOTAL		699489.23	72783.77	323.00	826.41	18316.28	791738.69	(CADVACEA		31470.08
Sold During 1912 The Cleveland-Cliffs Iron Co. Iron Cliffs Company Pioneer Iron Company The Munising Company Jackson Iron Company Bay Mills Land & Lumber Co. Deeded in 1912 - Sale to Treasurer 1 The Cleveland-Cliffs Iron Co. The Munising Company Bay Mills Land & Lumber Co. Released to Northwestern Cooperage C The Cleveland-Cliffs Iron Co.		3578.06 760.00 20.00 449.84 800.00 1988.30 27340.90 233.08 909.27	85.00 80.00 320.00			*273.07	3936.13 840.00 20.00 449.84 800.00 1988.30 27660.90 233.08 1028.63			3444.06 760.00 449.84 800.00 997.50 2221.98 233.08
TOTAL		36079.45	604.36			1680.10	38363.91			8906.46
Total Acreage December 31, 1912		663409.78	72179.41	323.00	826.41	16636.18	753374.78			40376.54
* Acres of timber sold, but not the la # 1339.84 acres of minerals contained Prickett Purchase N	in thi			conveyances	but purchase	* <	See letter Corrected o	fran CVR. To	runaend date o for 1912. F	d 5/4/21 suri ile 38-19 HE

^{*} Acres of timber sold, but not the land.

Prickett Purchase No. 1022 - 982.34 acres Deer Lake " " 567 - 357.50 "

^{# 1339.84} acres of minerals contained in this item not reserved in conveyances/purchased as follows:

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

			מיומ		LLUATION	71 31 M	20.00	ACCOUNTS	S PAID	77 37 m
DESCRIPTION	1912	1911	1912	ACRE 1911	1912 A M C	1911	1912 PAR	1911	1912 A M O	UN T 1911
Au Train	17618.96 77028.46	17564.39 76978.68	5.37 4.06	5.35 3.96	94580.00 313220.00	93904.99 304875.00	.241 .211	.224 .192	4251.23 16293.42	3936.3 14814.1
rand Island	5671.77	5671.77	6.23	6.19	35315.00	35115.00	•429	.221	2434.00	1253.7
Personal imestone	12776.95	12418.78	7.52	7.52	2050.00 96040.00	93320.00	•442	.351	139.79 5650.85	4356.9
athias Mineral Reservations	14022.20 240.00	14142.20	6.43	6.49	90200.00	91750.00	•365 •007	•256	5119.03 1.71	3615.4
unising	26753.03	27269.31	7.89	4.87	211160.00	143651.00	.328	•240	8778.07	6554.2
Personal unising Village					31000.00 56160.00	71800.00			1226.41 842.40	1077.8
Personal nota	13433.45	13325.95	6.89	7.20	23000.00 92600.00	95950.00	.246	.182	345.00 3306.31	2422.7
Personal			100		1000.00				35.55	
ock River Mineral Reservations	17301.26 280.00	15941.26	6.74 .25	6.54	116600.00	104280.00	.412 .016	•394	7130.93 4.31	6291.6
rvon araga	8896.52 6400.41	8896.52 6400.41	5.65 3.90	5.49 3.90	50300.00 24950.00	48725.00 24950.00	.207 .159	.201 .118	1845.66 1020.61	1787.8 752.6
ovington	800.00	800.00	5.00	5.00	4000.00	4000.00	.166	.163	132.52	130.2
'Anso purr	30439.91 40.00	30439.91 40.00	5.14 3.50	5.15 3.50	156525.00	156925.00 140.00	•264 •088	.207	8029.43 3.52	6334.4
00 hitefish	1086.57 880.51	1086.57 880.51	5.37 3.98	5.37 3.86	5830.00 3500.00	5830.00 3400.00	.120 .216	.106 .223	130.21 190.55	115.5
al dwin	200.00	200.00	9.00	9.00	1800.00	1800.00	•407	•405	81.45	81.0
ornell Mineral Reservations	360.00 40.00	400.00	1.88	1.55	675.00 50.00	620.00	.106 .071	•068	37.93 2.83	27.3
scanaba aple Ridge	160.00 1080.00	160.00	3.56 8.42	3.75 8.42	570.00 9100.00	600.00 9100.00	.135 .306	.333	21.67 330.88	359.7
asonville	5340.44	5422,25	5.23	5.25	27960.00	28460.00	.272	.262	1453.83	1426.1
Mineral Reservations	123.81 1080.00	1080.00	3.33	3.29	30.00	3550.00	.013 .067	.062	1.58 72.77	67.0
ells arden	240.00 600.00	240.00 680.00	3.74 2.50	3.74 2.50	900.00	900.00	.125 .065	.107	30.06 38.93	25.6 39.9
Mineral Reservations	200.00		.12		25.00		.004		.86	
olumbus Millan	54263.32 122598.99	54263.32 122523.16	5.18 5.62	5.16 5.81	280950.00 691040.00	279710.00 711420.00	.124	.173	11330.33 15245.15	9359.4
entland arfield	1440.00 198.13	1440.00 198.13	9.06 4.11	7.06 3.16	13040.00 815.00	10160.00 625.00	•255 •281	•201	366.97	290.0
endricks	400.01	400.01	4.40	4.40	1760.00	1760.00	.275	.248	55.73 110.01	49 .0 85.2
ewton ortage	480.00 277.00	480.00 277.00	3.00 6.46	3.00 6.06	1440.00 1790.00	1440.00 1680.00	.114	.095 .205	54.78 86.20	45.6 56.7
adson nampion	76.88 2870.95	76.88 2870.95	2.60 4.87	1.04 4.26	200.00	80.00 12240.00	•069 •076	.045 .069	5.36 217.21	197.2
nocolay	7603.70	7603.70	3.13	3.13	23780.00	23830.00	•119	.124	909.05	943.3
ly orsythe	238.69 5042.00	238.69 5042.00	3.00	3.00 1.42	717.00 7140.00	717.00 7140.00	.055 .02 6	.070	13.04 131.57	16.7
Shpeming Mineral Reservations	8775.65 441.40	8815.65	1.87	1.40	16400.00 119.00	12360.00	.051	.041	552.27 4.29	360 . 7
shpeming City	152.00	152.00			17000.00	17000.00		124	303.08	319.3
arquette arquette City	5294.40 40.00	5294.40 40.00	3.59	3.59	19020.00 4725.00	19020.00 4815.00	•077	•100	411.14 85.59	531.7
gaunee Mineral Reservations	1302.12	1342.12	2.85	2.95	3715.00 5.00	3965.00	•159 •007	•165	207.70	221.3
egamee City	191.19	191.19			13495.00	12225.00	1		180.09	204.7
owell epublic	*1671 3 163 420.70	16713.63 420.70	5.24 3.11	3.25 2.00	87490.00 1310.00	54240.00 840.00	•113 •056	.139 .043	1981.34 23.59	2307.3
ands	1666.66	1648.26	7.23	5.78	12050.00	9520.00	.256	.251	425.97	413.4
kandia Mineral Reservations	19352.22 400.00	19352,22	4.10	2.81	79378.00 50.00	54335.00	.004	.120	2338.92 1.51	2327.8
urin est Branch	14688.74 2226.37	14649.52 2226.37	3.39 4.06	3.34 4.06	49820.00 9040.00	48960.00 9040.00	.156 .158	.176 .214	2287.53 352.37	2576.0 475.9
ichigamme	3687.44	3687.44	4.43	4.34	16352.00	16000.00	.178	.189	656.15	700.1
tamard Mineral Reservations	160.00		•30		48.00	Maria Maria	.026		4.20	1
usino Mineral Reservations	2958.53 31.06	2958.53	1.89	1.69	5620.00 4.00	5600.00	.043	•090	127.74	266.7
ermfask iawatha	320.00 360.00	320.00 360.00	2.75 1.25	2.75 1.25	880.00 450.00	880.00 450.00	.212 .072	.203	67.72 26.00	65.0 32.0
nwood	2616.76	3224.01	2.23	2.16	5830.00	6952.50	•073	.071	192.75	229.1
Mineral Reservations	2980.75 39793.08	39793.08	1.69	1.66	370.00 67580.00	65800.00	.004	•072	12.67 3228.32	2840.1
hompson Mineral Reservations	1215.78 640.00	1615.78	1.94	2.20	2355.00 64.00	3545.00	•096 •005	•076	116.86 3.23	123.1
Personal	la s	1			9.00	30050.00			0.50	
TOTAL	565052.40	559337.25			2904312.00	2721695.49			111101.13	97052.4
aid By Iron Cliffs Company (Person	al) -			-	1000.00	1000.00			13.42 140.02	12.6
aid By Pioneer Iron Company TOTAL					2915812.00	9500,00 2732195,49			111254.57	97186.9
	DISTRIBUT	ION								
perating Land Department - General	-	THE REAL			2704608.67	2535407.46			100963.41	88963.6
" Greenhouse " Nursery				18	6025.00	5375.00 3000.00			80.30	68.9 38.4
" Alger County Farm " Williams Hotel and Cottage	a s				1440.00	2240.00 4550.00			88.07 422.50	210.1
" Fish Hatchery					5850.00 150.00	150.00			6.35	6.8
" Limestone Job " Grand Island					400.00 4400.00	400.00 3450. 00			24.46 269.11	24.1 123.1
" Saw Mill Plant " Rented Buildings				- 7	37000.00	23500.00 17400.00			2114.32 645.20	1208.
entral Office - Office Expenses					17550.00	17400,00			153.44	134.
Total Operating					2777423.67	2595472.46			104767.16	91619.
counts Receivable Farm Land Sales Receivable					12500.00	10870.00			630.70	468.
Land and Timber Sales Receivab					12500.00 4090.00	10070.00			146.47	
Munising House and Lot Sales Re Farm Rents Receivable	eceivable				1740.00 25.00	10.00			68.85 .85	
Jackson and Tindle Consolidated Fuel & Lumber Com	nany				9113.33 2570.00	6687.33 800.00	1		360.70 34.25	262.
H. E. Leaper						3055.00				127.
Thomas Connors C. H. Worcester Company					100.00	100.00 2200.00		1	4.59	5. 100.
Lumbering Department					50515.00	57080.70			2905.28 2065.70	3081.
Mining Department Iron Duke Mine (Sec. 2-47-	-27)				12000.00	12000.00			2005-10	2000.
Au Train Water Power (Sec.	. 31-46-20)				25200.00 19670.00	25400.00 14690.00			100	1 14
Furnace Department (Burt and E	ly Addition)					3830.00			-	35.
Total Accounts Receivable		1			137523.33	136723.03			6217.39	6012.
axes Paid on Mineral Reservations					865.00		1		36.56 42.91	444.
ack Taxes						0.11			190.55	
ack Taxes axes on Real Estate	Land and the same of the same						A CONTRACTOR OF THE PARTY OF TH		111254.57	97186.

Cp-JT-1

No new work of any kind was undertaken by this department during the fiscal year.

RECEIPTS

Interest and Various Rent Accounts

A systematic and persistent effort was made in making collections, which show a larger amount collected during the past fiscal year over the previous year.

Rented Buildings

The earnings show a decrease of \$454.50. This is due entirely to the fact that the buildings on the so-called Furnace Location, Negaunee, are now the property of the Bunker Hill Mining Company.

Sales of Land and Timber

Show an increase of \$7,280.00 over the previous year, accounted for in the activity in farm land sales in the vicinity of Maple Ridge in Towns 42 and 43 North, Range 23 West.

Sale of Timber

Shows a receipt of \$2,770.00, being the sale of timber to Mr. Thomas Connors of this city covering the undivided two-thirds (2/3) interest in the timber only on the N.W. $\frac{1}{4}$ of the N.E. $\frac{1}{4}$ and the N.E. $\frac{1}{4}$ of the N.W. $\frac{1}{4}$ of Section 26-47-26.

Perkins Lot Sales

One miscellaneous parcel sold in this location (Section 4-44-22) at a price of \$200.00.

Bellevue and Cliffs Farms

The lease for the Bellevue Farm was renewed to the same party who has had it for the past four years, the rental being the same - \$300.00 per annum. This rent is applied in liquidating the Bellevue Farm Improvement account carried on our books.

The Cliffs Farm was again leased during the past year for \$200.00 and it is expected that the lease will be renewed for the year 1913.

EXPENDITURES

There was an increase of \$416.55 in the Central Office Expense; there was, also, a selling expense of \$165.75 on account of sale of farm lands; the donated rents amounted to \$418.00; making a total increase in these three items of \$1,000.30 over the previous year. Taxes show a decrease of \$216.75.

Miscellaneous

There was an increase of \$75.43 in cleaning up the old greenhouse site. This work was mostly in fixing up the old greenhouse lot, which is in the center of the city and was in very dilapidated shape. The lot was filled and seeded to grass and a fence put around it.

Baldwin Kiln Equipment

An increase of \$397.43 over the previous year on account of some small experiments on the Baldwin Kiln Plains under the supervision of Prof. Jeffrey of the Michigan Agricultural College and Mr. Haight of Muskegon. The purpose of these experiments is to devise ways and means for utilizing this waste land, much of which is within the Negaunee city limits.

Cleaning Up Locations

An increase of \$102.00 over the previous year. A thorough cleaning up was made of the locations for the purpose of getting all the tenants interested in keeping streets and premises in better condition.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 AND 1911

RECEIP	TS	1912	1911
Earnings - Rent	ed Buildings	785.00	1239.50
Lot Rents Recei	ved - Junction Location	398.00	. 359.00
do.	Winthrop Location	163.00	164.25
n	Salisbury Location	84.00	60.00
n	Barnum Location	5.00	
11	Miscellaneous	127.32	68.38
Rents Received	- Farms	2757.61	862.91
Sales of Farm L	end	900.00	1070.00
Sales of Land &	Timber	7780.00	500.00
Sale of Timber		2770.00	
Interest Receiv	ed - General	376.19	368.10
Earnings - Misc	ellaneous Sources	38.31	30.50
Trespass Cases		1.00	17.00
Profit on Sales	of Tax Titles	2.26	19.60
Perkins Lot Sal	es	200.00	
TOTA	L RECEIPTS	16387.69	4759.33

LAND DEPARTMENT

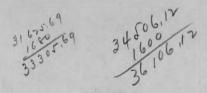
COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EXPENDITURE S	1912	1911	1912	1911
Operating Land Depit - General			10661.34	9558.75
Central Office Expense	2816.55~	2400.00		
Insurance	14.16	29.25		
Land Lookers	600.00	600.00		
Forest Protection	74.44	60.98		
Selling Expense	165.75			
Donated Lot Rents	418.00			
Back Taxes on Cancelled contracts		The state of		
and Leases	49.99	140.49		
Taxes	5905.94	6122.69		
Miscellaneous				
Cleaning up old Greenhouse Site	91.93	16.50		
Baldwin Kiln Equipment	412.28	14.85		
Cleaning up Locations	105.00	3.00		
Fences	4.50	THE PARTY OF		
Fencing Pits	2.80	0.00		
Repairs Cliffs Farm Bldgs.		170.99		
	6,6.51	26 6.3 k		
Rented Buildings - Total Cost Optg.		70 3.7 "	693.97	1801.27
Taxes on Real Estate			23.25	
Uncollectible Accounts			35.88	
TOTAL EXPENDITURES			11414.44	11360.0

LAND DEPARTMENT

STATEMENT OF LAND AND TIMBER SALES FOR YEAR 1912.

		A	CREAGE			AMOUNT OF SALE		
DESCRIPT	CION	SOLD		TOTAL	LAND	TIMBER	TOTA	L
SEA of SWA	12-39-25	40.00		40.00	700.00		700.	00
of NW4	4-42-23	80.00	-	80.00	400.00	350.00	750.	
NW4 of SE4	4-42-23	40.00	1	40.00	200.00	200.00	400.	
NET of SWI	27-43-23	40.00		40.00	320.00	55.00	375.	
BEA of SWA	27-43-23	40.00	1	40.00	320.00	55.00	375.	
SEA of SEA	27-43-23	40.00	10000	40.00	240.00	20.00	260.	
NET of SET	27-43-23	40.00		40.00	240.00	20.00	260.	
of SW4	10-41-22	80.00		80.00	400.00	1600.00	2000 •	
SW4 of SE4	34-43-23	40.00		40.00	400.00	25.00	425.	
SET of SET	4-42-23	40.00		40.00	240.00	80.00	320.	
W of NE	11-42-23	40.00		40.00	289.00	11.00	300.	
of SEA	29-42-22	80.00		80.00	480.00	160.00	640.	
SW4 of SW4	34-43-23	40.00		40.00	200.00		200.	
NET of SET	3-42-23	40.00		40.00	286.80	13.20	300.	
NET of NET	12-39-25	40.00		40.00	320.00	30.00	350.	
SWA of NWA	34-43-23	40.00	- 1		219.00	81.00	300	
NW4 of SE4	35-43-23	40.00		40.00	240.00	160.00	400.	
SW4 of NW4	29-47-27	40.00		40.00	279.25	45.75	325.	
Und. 2/3 NW4 of		20.00	4	20.00	2.00	200.0		
and NE4 of NW4	of 26							
and Eg of Eg	27-47-26		4			2770.00	2770.	00
		840.00		840.00	5774.05	5675.95	11450.	00
				FEE	SURFACE	MINERALS	PLATTED	TOTAL
lotal Acreage a	s per Acreage State	ment Dec. 31, 1911 " 31, 1911, E	x. I. Co.	31625.69 3640.43	1680.00	7767.96 321.41	88.00	41073.65 4049.84
	TOTAL			35266.12	1680.00	8089.37	88.00	45123.49
Sold durin	ng year 1912			760.00	80.00	760.00		80.00
Total Acresce a	s per Acreage State	ment Dec. 31. 1912		34506.12	1600.00	8849.37	88.00	45043.49



LAND DEPARTMENT

STATEMENT OF RECEIVABLE ACCOUNTS YEAR 1912

ACCOUNT	AMOUNT DUE DEC.31,'11	AMT. CHARGED DURING 1912	AMT. RECV'D DURING 1912	AMOUNT DUE DEC.31,'12
Farm Land Sales Recv.	8869.34	1232.24	2586.78	7514.80
Land & Timber Sales Recv.	250.00	7833.58	4053.58	4030.00
Farm Rents Recv.	461.71	5296.54	2518.97	3239.28
Miscellaneous Lot Rents Recv.	9.00	739.42	751.62	3.20
Earnings Rented Bldgs. Recv.	35.88	868.00	906.38	2.50
Junction Lot Rents Recv.	42.00	356.00	343.00	55.00
Winthrop Lot Rents Recv.	15.00	148.00	163.00	
Salesbury Lot Rents Recv.	12.00	72.00	84.00	
Barnum Lots Rents Recv.		950.00	731.50	218.50
lst Addition Lot Rents Recv.	, d	12.00	12.00	
TOTAL -	9694.93	17507.78	12150.83*	15051.88

^{\$21.00} of this amount is Correcting Entries, \$418.00 of this amount is Donated Rents.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF FARM LEASES FOR YEAR 1912 AND 1911

	1912	1911
In Force beginning Fiscal year Issued during Fiscal year	79 1	86
Total	80	86
Abandoned during Fiscal year		7
In force at end of Fiscal year	80	79
Acres under Lease beginning fiscal year	2101.75	2400.75
Acres Leased during fiscal year	40.00	
Total	2141.75	2400.75
Acres abandoned during fiscal year		299.00
Acres under lease at end of fiscal year	2141.75	2101.75
Total Rental	\$1790.20	\$1763.20
Average Rental per Lease	22.38	22.32
Average Rental per Acre	.83	.83
COMPARATIVE STATEMENT OF FARM LAND CONTRACT	'S FOR YEARS 19	12 AND 1911
	'S FOR YEARS 19	12 AND 1911
COMPARATIVE STATEMENT OF FARM LAND CONTRACT	'S FOR YEARS 19:	12 AND 1911 1911
COMPARATIVE STATEMENT OF FARM LAND CONTRACT In force beginning fiscal year Issued during Fiscal year Total	1912 7 18 25	1911 9 3 12
COMPARATIVE STATEMENT OF FARM LAND CONTRACT In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given	1912 7 18 25 3	1911 9 3 12 3
COMPARATIVE STATEMENT OF FARM LAND CONTRACT In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited	1912 7 18 25 3 0	1911 9 3 12 3 2
COMPARATIVE STATEMENT OF FARM LAND CONTRACT In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given	1912 7 18 25 3	1911 9 3 12 3
COMPARATIVE STATEMENT OF FARM LAND CONTRACT In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited In force at end of fiscal year Acres under contract beginning fiscal year	1912 7 18 25 3 0 22 880.00	1911 9 3 12 3 2 7 1200.00
COMPARATIVE STATEMENT OF FARM LAND CONTRACT In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited In force at end of fiscal year Acres under contract beginning fiscal year Acres sold during fiscal year	1912 7 18 25 3 0 22 880.00 840.00	1911 9 3 12 3 2 7 1200.00 160.00
In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited In force at end of fiscal year Acres under contract beginning fiscal year Acres sold during fiscal year Total	1912 7 18 25 3 0 22 880.00 840.00 1720.00	1911 9 3 12 3 2 7 1200.00 160.00 1360.00
In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited In force at end of fiscal year Acres under contract beginning fiscal year Acres sold during fiscal year Total Acres deeded during fiscal year	1912 7 18 25 3 0 22 880.00 840.00	1911 9 3 12 3 2 7 1200.00 160.00 1360.00 320.00
In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited In force at end of fiscal year Acres under contract beginning fiscal year Acres sold during fiscal year Total Acres deeded during fiscal year Acres deeded during fiscal year Acres abandoned and forfeited	1912 7 18 25 3 0 22 880.00 840.00 1720.00 160.00	1911 9 3 12 3 2 7 1200.00 160.00 1360.00 320.00 160.00
In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited In force at end of fiscal year Acres under contract beginning fiscal year Acres sold during fiscal year Total Acres deeded during fiscal year	1912 7 18 25 3 0 22 880.00 840.00 1720.00	1911 9 3 12 3 2 7 1200.00 160.00 1360.00 320.00
In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited In force at end of fiscal year Acres under contract beginning fiscal year Acres sold during fiscal year Total Acres deeded during fiscal year Acres deeded during fiscal year Acres abandoned and forfeited	1912 7 18 25 3 0 22 880.00 840.00 1720.00 160.00	1911 9 3 12 3 2 7 1200.00 160.00 1360.00 320.00 160.00 880.00
In force beginning fiscal year Issued during Fiscal year Total Completed and Deed given Abandoned and Forfeited In force at end of fiscal year Acres under contract beginning fiscal year Acres sold during fiscal year Total Acres deeded during fiscal year Acres deeded during fiscal year Acres abandoned and forfeited Acres under Contract at end of fiscal year	1912 7 18 25 3 0 22 880.00 840.00 1720.00 160.00	1911 9 3 12 3 2 7 1200.00 160.00 1360.00 320.00 160.00

LAND DEPARTMENT

CONDITION OF FARM LEASES -- DECEMBER 31st, 1912.

LEASE NO.	NAME	DESCRIPTION	ACREAGE	RENTAL	AMOUNT PAID 1912	AMOUNT DUE DECEMBER 31, 1912	VALUE OF IMPROVEMENTS	ACRES CULTIVATED	P REMARKS
2	John Anderson	NW ¹ of NW ¹ 21-47-27	40.00	35.00	36.98	11.67	70.00	3.00	
14	Harju & Rinne	Part of 9-47-27	40.00	40.00	47.30		1650.00	40.00	
24 25	Mrs. Emanuel Grund William Dymond	NE of NE of SW 15-47-27 NE of SE 21-47-27	10.00	15.00	15.71 31.98		750.00 1650.00	2.00	
26	F. B. Spear, Jr.	Part of NEA 32-49-25	40.00	1.20	1.20	1.20	1030.00	15.00	
27	John Millimaki	SW1 of NW1 20-47-27	40.00	40.00	50.00	408.16	830.00	16.00	
28	Jacob Korpi	NW4 of NW4 18-47-27	40.00	30.00	33.75	31.49	850.00	10.00	
29	F. Braastad	NW4 of NW4 3-47-27	40.00	39.00	39.00		1800.00	39.00	
30 31	F. Braastad Theodore Eindstrom	NE4 of NE4 4-47-27 Se of Ne of SE4 4-47-27	40.00 20.50	41.00 16.00	55.10 21.78		1600.00 240.00	33.00 6.00	
32	Chas. F. Johnson	Part of NW4 of NW4 12-47-27	10.00	10.00	10.00		100.00	3.00	
33	August Goethe	We of No of No of SELofsEL 4-47-27	5.00	5.00	6.41		100.00	4.00	
34	John Chilman	Weof Swiof Neof SEi of SEi 4-47-27 Weof Seof Seof SEi of SEi 4-47-27	5.00	5.00	6.41		100.00	4.00	
35	Mrs. Minnie Larson	Whof Shof Shof Shi of Shi 4-47-27	5.00	5.00	6.41		100.00	4.00	
36 38	Gustave Isaacson August Hendrickson	SE4 of NW4 20-47-27 SW4of SE4 & pt.ofSE4ofSW4 4-47-27	40.00 41.10	25.00 41.00	40.00	35.07 115.64	705.00 1400.00	6.00 30.00	
39	Victor Anderson (Estate)	Part of SW4 of NE4 9-47-27	20.00	20.00	24.70	110.04	600.00	10.00	
41	Isaac Snell	SW1 of SW1 4-47-27	39.90	30.00	41.27		1200.00	30.00	
42	Snell & Hekko	NW4 of NW4 9-47-27	40.00	37.00	44.30		1300.00	20.00	
43	Harju & Kaapela	Pt. of No of NW4 9)-47-27		200				1	
40	Herman Elson	Pt. of S2 of SW2 4)-47-27 Farm Lot No. 6 9-47-27	43.00	40.00	50.16		1600.00	42.00	
45 46	John Walline	SE4 of NE4 8-47-27	2.50 40.00	5.00 40.00	5.61	92.43	1700.00	20.00	
47	Jarvi & Cummars	NW4 of NE4 17-47-27	40.00	30.00	25.74	72.35	1200.00	20.00	
48	Hans Gunderson	Part of NW4 of NW4 12-47-27	20.00	20.00	26.40		. 700.00	5.00	
49	Isaac Lahtela	Farm Lot No. 8 9-47-27	2.50	5.00		53.84	100.00	2.50	
50	John Jackson	Farm Lots 9-10-11-12 9-47-27	10.00	20.00	42.44	00.00	400.00	10.00	
51 52	Lahtela & Tuomela Isaac Snell	SW ¹ of NW ¹ 9-47-27 Farm Lot No. 13 9-47-27	40.00 2.50	40.00 5.00	65.00 5.61	88.06	1700.00 150.00	2.50	
53	F. Braastad	SW4 of SW4 34-48-27	40.00	40.00	40.00		900.00	15.00	
54	Eric Anderson	Pt. of No of NE of SE4 4-47-27	24.50	15.00	15.00		60.00	5.00	
55	Victor Helste	SE4 of NE4 21-47-27	40.00	30.00	34.36	15.00	700.00	3.00	Trans. Jan. 1,19
56	Laitenen & Tiavola	NW1 of SW1 9-47-27	40.00	40.00	51.26		1400.00	16.00	
57 58	F. Braastad Henry Hegman	SE4 of SE4 33-48-27 SW2 of SE4 8-47-27	40.00 40.00	40.00	40.00 40.75	35.82	1200.00	30.00 20.00	
59	Tuomela & Barri	SWA of NEA 8-47-27	40.00	30.00	40.75	72.43	650.00	12.00	
60	E. O. Bengry	NW of SE 8-47-27	40.00	30.00	35.50	22.92	200.00	5.00	
61	E. P. Biegler	Farm Lot No. 2 9-47-27	2.50	5.00		5.61	100.00	2.50	
62	Herman Elson	Farm Lot No. 15 9-47-27	2.50	5.00	5.00		100.00	2.50	
63 64	F. Braastad Matt Ryan	Part of S2 of NB1 4-47-27 Farm Lot No. 1 9-47-27	41.00 2.50	41.00 5.00	55.10 5.61		350.00 100.00	2.50	
65	Matt Kaapela	Farm Lot No. 17 9-47-27	3.00	7.50	8.11		150.00	3.00	0
66	Jacob Kangas	Part of SE4 of SW4 4-47-27	36.00	30.00	0.11	40.08	600.00	13.00	
67	Antii Itaniemi	Farm Lot No. 18 9-47-27	3.00	7.50	8.11	7.50	375.00	6.00	
68	Antii Itaniemi	Farm Lot No. 19 9-47-27	3.00	7.50	8.11	7.50			1
69	Isaac Risku	Farm Lot No. 22 9-47-27	3.00	7.50	8.11		150.00	3.00	
70 71	Herman Piirto John Kallio	Farm Lot No. 21 9-47-27 Farm Lot No. 20 9-47-27	2.50	7.50 7.50	25.22	35.23	150.00 200.00	2.50 3.00	() () () () ()
72	Herman Elson	Farm Lot No. 14 9-47-27	2.50	3.00	3.00	00.20	150.00	2.00	
74	Ed. Lummukka	No of SEA of NWA 8-47-27	20.00	15.00	9.50	133.68	600.00	15.00	
77	J. F. Van Brocklin	N2 of SW4 of SE4 of SE4 4-47-27	5.00	5.00	23.50	22.91	100.00	3.00	
78	Isaac Risku	NW1 of NW1 4-47-27	40.00	30.00	46.89	181.51	785.00	17.00	
79	Herman Elson John Hyytinen	NW4 of NE4 4-47-27 NB4 of SW4 8-47-27	40.00 40.00	25.00 25.00	39.10 22.38	25.00	375.00 1000.00	9.00 15.00	
82	Matt Osti	NE 01 SW 4 8-47-27	40.00	20.00	170.00	7.70	900.00	5.00	Trans. Oct.19.19
83	Henry Kontio	NE4 of NE4 8-47-27	40.00	20.00	52.43	35975	500.00	20.00	
84	Paul Linden	NW4 of NE4 8-47-27	40.00	30.00	40.00	261.99	700.00	8.00	
85	Wm. Harju	SE4 of SE4 5-47-27	40.00	30.00	34.38	300 00	1320.00	24.00	
88	John Valimaa Chas. Lukkari	SW4 of SW4 8-47-27 NW4 of NW4 17-47-27	40.00	30.00 30.00	31.49	186.36	600.00	5.00	
93	Mrs. Jacob Hannula	SE of NE 5-47-27	40.00	30.00	34.38		355.00	6.00	
95	Andrew Niemi	SE4 of SW4 8-47-27	40.00	30.00	91.00	300	70.00	3.00	Water and the
97	Antii Itaniemi	SE of NW 17-47-27	40.00	30.00	31.49	30.00	150.00	5.00	VII.
98	John T. Burke	Farm Lot #3 9-47-27	2.50	2.00	24.75	2.00	100.00	2.50	
103	John Kunnari Isaac Luoma	S2 of SW4 of SE4 7-47-27	20.00	15.00	45 00	17.19	350.00	6.00	W2 Abandoned.
108	Theodore Lindstrom	SE4 of SE4 7-47-27 Part of SE4 of SE4 4-47-27	40.00 8.25	30.00 9.00	45.00 9.00	169.00	1275.00 50.00	2.00	11
109	Peter Ramis	SE4 of NW4 7-47-27	40.00	25.00	3.00	276.51	485.00	12.00	
111	John T. Burke	Farm Lots 4, 5, 6. 9-47- 27	7.50	15.00	111.69	93.26	300.00	7.50	Lance de la constante
112	John T. Burke	Farm Lot 7 9-47- 27	2.50	5.00	28.36	5.00	100.00	2.50	Trans. Jan.1,191
128	Mike Wisuri Kousta Mantella	NET OF NWT 17-47-27	40.00	30.00	31.49	60 03	500.00	6.00	
132	Lanti Perala	SW of SE 5-47-27 NW of SE 7-47-27	40.00 40.00	20.00 30.00	25.00	27.31 134.06	545.00 885.00	13.00 6.00	
133	John Kallio	SW4 of NE4 7-47-27	40.00	30.00		267.75	1735.00	16.00	
134	Matt Kaapela	NW of SE4 5-47-27	40.00	25.00	52.00	37.53	740.00	13.00	
137	Isaac Luoma	NE4 of SW4 7-47-27	40.00	30.00	34.38		1050.00	15.00	
157	Eric Bjork	Part of NW4 of NW4 12-47-27	10.00	10.00	10.00		100.00	3.00	
559 560	John Parn Solomon Millimaki	NE4 of NW4 6-47-27 SE4 of NE4 7-47-27	40.00	30.00	34.38	200 00	985.00	11.00	
806	Jacob Ahola	SE of NE 7-47-27 Bellevue Farm	40.00	30.00 300.00	300.00	209.06	740.00	8.00	
808	Isaac Henrickson	\$\frac{1}{2} \text{ of SE}\frac{1}{4} \text{ of NW}\frac{1}{4} \text{ 8-47-27}	20.00	15.00	17.55		200.00	6.00	
1295	Matt Mustapaa	Cliffs Farm	20.00	200.00	200.00	30.50	200.00	0.00	
	Jacob Pihlaja	SW4 of NW4 4-47-27	40.00	30.00	30.00	10.00		1	The second second
	oacon I IIII a ja	24 2 144							

LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31st, 1912.

	RANGE :	32 WEST	RANGE	31 WEST SURFACE		RANGE 28	WEST MINERALS		RANGE	27 WEST				E 26 WEST			RAN	NGE 25 WEST			TO	TALS	
TOWN	SEC.	SURFACE	SEC.	SURFACE	SEC.	FEE	MINERALS	SEC.	FEE	MINERALS	PLATTED	SEC.	FEE	SURFACE	MINERALS		FEE	SURL'ACE	MINERALS	FEE	SURFACE	TALS MITERALS	PLATTED
49	15 17 21 27	120.00 280.00 640.00 80.00														19 29 30 32 33	40.14		144.25 201.65 320.00 40.00 126.00				
1000		1120.00															40.14		831.90	40.14	1120.00	831.90	
48			19	120.00	34 35 36	160.00 320.00 236.00	4.00	31 33 34	40.00 40.00 40.00			20 21 22 23 25 26 27 28 29 30 33	320.00 600.00 320.00 160.00 400.00 320.00 360.00 40.00 112.62 40.00		320.00 40.00	10 15 19 20 27 28 29 30 31 32 33 34 35	156.51 40.00 160.00 480.00 157.70 472.97 160.00 319.85 640.00 600.00	40,00	280.00 240.00 80.00 80.00				
				200		-	Lili				200	34	40.00		1	øb							
				120.00		716.00	4.00		120.00	MALE I	40.31		2872.62		880.00		3187.03	40.00	680.00	6895.65	160.00	1564.00	
47					1 12 13 24	200.00 160.00 490.00 280.00	40.00	5 4 5 6 7 8 9 10 12 13 15 17 18 19 20 21 22	464.80 634.26 567.71 428.70 399.75 30.00 640.00 519.05 440.00 280.00 369.98 80.00 240.00	38.82 82.59 160.00 40.00	48.00	1 2 9 10 11 12 13 14 45 17 18 19 21 22 23 24	80.00 120.00 40.00 600.00 636.15 269.35 497.10 627.15 523.98 220.93 600.00 480.00 617.40	120.00	160.00 160.00 320.00 40.00 40.00 12.85 89.00 80.00 40.00	1 2 3 4 7 8 9 10 11 12 17 18	160.34 318.62 235.38 545.34 379.54 160.00 558.60 632.00 640.00 280.00 640.00 619.35	120.00					W. Elling
								22 23 24 25 26 27 28 29 31 32 33 34 35	480.00 560.00 464.55 320.00 320.00 320.00 280.00 654.31 640.00 640.00 360.00 240.00	40.00 160.00 80.00 80.00 200.00		22 23 24 26 27 28 32 32 33 34	55.33 400.00 160.00 320.00 440.00 160.00		80.00	*							
					2	1120.00	80.00		11808.32	1041.41	88.00		7215.89	200.00	1301.85		5169.37	120.00		25313.58	320.00	2423.26	88.00
46								4	121.68											121.68			
45				1/4								24 36	320.00 396.27	1							1		11/18/11
										14-5			716.27							716.27			
44												1	162.91			1				162.91	1		
										Was a series													
	RANG	GE 25 WEST		RAI	NGE 24 W	EST,		RAIN	ICH 23 WEST				E 22 WEST,							1	ALC: N		
TOWN 43	SEC.	SURFA	ACE	SEC.	REE	MINERA	27 33 34	1	40.00	280.00 160.00 360.00	SEC.		FRE	MINERALS				- //					
		1	-	-			35		40.00	240.00		1			1			-		00.00		1010 71	
							1		40.00	1040.00	1						1			80.00	0	1040.00	
42							2 3 4 10 11 13 15 23		40.00 80.00 120.00 520.00 120.00	116.55 276.02 276.44 160.00 480.00 120.00 320.00 360.00	5 7 21 29 32	1		160.00 120.00 120.00 160.00									
				1111				1	920.00	2109.01		11	18.09	560.00	4		1			1038.09	The same	2669.01	
41				11-17	1	1		1			4 10	1	17.80	1.20		100	1	1			1		
	-			1000				-			10	1	*	200.00	1					17.80		201.20	1
39				27	120.00	120.0	00								1					120.00		120.00	
	1														1					34506.12	1600.00	8849.37	88.00
															C.E.					GRAND TOTAL -			45043.49

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IRON CLIFFS COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

	ACRE	AGE	以物質		UATION	學學院的主義			S PAID	
DESCRIPTION	1912	1911	PER 1912	ACRE 1911	1912	U N T	PER . 1912	1911	1912	UN T 1911
	1120.00	1120.00	5.00	5.00	5600.00	5600.00	.256	.202	287.17	226.53
L'Anse										15.61
Spurr	120.00	120.00	5.00	5.00	600.00	600.00	.126	.130	15.09	166.67
Baldwin	216.09	296.09	7.87	12.50	1700.00	3700.00	•356	.563	76.92	
Ford River	120.00	120.00	3.50	3.50	420.00	420.00	.159	.135	19.06	16.15
Mineral Reservation	120.00-		.12	The Jenus	15.00		•006		.76	
Maple Ridge	1720.00	1640.00	5.55	5.67	9550.00	9300.00	.202	.239	347.24	391.43
Mineral Reservation	2389.01 -		.12		300.00		•005	SHOP OUR	10.92	1885 E. S. (1885)
Ely	1356.00	1196.00	3.25	3.01	4400.00	3600.00	.059	.071	79.98	84.54
Mineral Reservation	40.00 -		.25		10.00		.005	NAVIO VI	.19	
Forsyth	879.18	879.18	1.09	1.09	960.00	960.00	.020	.021	17.72	18.57
shpeming	1771.46		4.78	12 A 1 A 2 8 3	8475.00		.161		285.52	经产业
Mineral Reservation	242.59 -		1.72	A CONTRACTOR OF THE PARTY OF TH	418.00		.056		13.72	
shpeming City	1304.26	355.00			24750.00	9700.00		TO SHALL	441.46	182.22
arquette City	800.00	800.00	29.00	29.00	23200.00	23200.00	.522	.805	417.29	643.81
Mineral Reservation	400.00 -		.25		100.00		.005	345 % 4	1.85	
arquette	2467.53	2467.53	5.98	5.95	14762.00	14670.00	.126	.167	311.34	410.32
Mineral Reservation	1111.90 -		.25	The State of Parks	275.00		•005		5.83	1000
egaunee	3792.62	3792.62	3.49	3.49	13225.00	13225.00	.195	.195	739.42	738.11
Mineral Reservation	1280.00 -		.12		150.00		.007		8.49	
legaunee City	3101	Maria de la companya del companya de la companya del companya de la companya de l	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	90 74 64 7	44850.00	44900.00		18	599.11	575.41
Personal	310			100 200	1000.00	11100100	经 基础图象证据		13.42	010.11
	5903.18	5783.18	9.14	9.17	53950.00	53030.00	.383	.339	2263.71	1964.52
ichmond		3703.10		3.71		33030.00		• 555	21.76	1304.06
Mineral Reservation	512.37-		1.02	A Section 18	526.00		.042	1		1100 04
ands	5289.37	5289.37	6.51	5,21	34440.00	27560.00	.230	.226	1217.47	1196.94
ilden	6970.52	6930.52	4.17	4.00	29065.00	27760.00	.059	.050	354.84	343.12
Mineral Reservation	320.00 -		1.25		400.00		.015	B 42.04	4.93	
arris	40.00	80.00	8.13	23.75	325,00	1900.00	.268	.944	10.71	75.55
TOTAL PAID	40286.08	30869.49			273466.00	240125.00			7565.92	7049.50
aid to Pioneer Iron Co.			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1300.00	1200.00	4 7 5 15		17.34	15.38
TOTAL	40286.08	30869.49	の心理が		274766.00	241325.00			7583.26	7064.88
THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.										The second second
DIST	RIBUTION									
perating Land Department -	General				216447.21	207625.00			5905.94	6122.69
perating Land Department -		r Iron Co.			4944.79				147.00	
perating Land Department -	General	r Iron Co.				207625.00 8300.00				6122.69
perating Land Department -	General	r Iron Co.			4944.79				147.00	
" Rented Buildings Total Operating Coccunts Receivable Northern Iron Company Farm Rents Receivable Land and Timber Sales R	General " - Excelsio	r Iron Co.			4944.79 9050.00 230442.00 2000.00 16740.00 1670.00	8300.00			147.00 120.74 6173.68 840.95 352.22 61.87	120.54 6243.23 741.64
Perating Land Department - " " Rented Buildings Total Operating Accounts Receivable Northern Iron Company Farm Rents Receivable	General " - Excelsio	r Iron Co.			4944.79 9050.00 230442.00 20000.00 16740.00 1670.00 325.00	8300,00 215925,00 20000,00 2005,00			147.00 120.74 6173.68 840.93 352.22 61.87 13.05	120.54 6243.23 741.64 25.35
" Rented Buildings Total Operating Cocunts Receivable Northern Iron Company Fann Rents Receivable Land and Timber Sales R	General " - Excelsio Receivable	r Iron Co.			4944.79 9050.00 230442.00 2000.00 16740.00 1670.00	8300.00 215925.00 20000.00			147.00 120.74 6173.68 840.95 352.22 61.87	120.54 6243.23 741.64 25.35
rearring Land Department - " " " " " " " " " " " " " " " " " " "	General " - Excelsio Receivable	r Iron Co.			4944.79 9050.00 230442.00 20000.00 16740.00 1670.00 325.00	8300,00 215925,00 20000,00 2005,00			147.00 120.74 6173.68 840.93 352.22 61.87 13.05	120.54 6243.23 741.64 25.35
recaring Land Department - " " " " " " " " " " " " " " " " " " "	General " - Excelsio Receivable able personal)		•		4944.79 9050.00 230442.00 20000.00 16740.00 1670.00 325.00	8300,00 215925,00 20000,00 2005,00			147.00 120.74 6173.68 840.93 352.22 61.87 13.05	120.54 6243.23 741.64 25.35
Rented Buildings Total Operating Cocunts Receivable Northern Iron Company Fam Rents Receivable Land and Timber Sales R Parm Lend Sales Receivable C.C.I.Co. Land Dept. (F Mining Department C.C.I.Co. (Water F	General " - Excelsio Receivable	30-48-26)	7-26)		4944.79 9050.00 230442.00 20000.00 16740.00 1670.00 325.00 1000.00	8300.00 215925.00 2000.00 2005.00			147.00 120.74 6173.68 840.93 352.22 61.87 13.05 13.42	120.54
Rented Buildings Total Operating Cocunts Receivable Northern Iron Company Fam Rents Receivable Land and Timber Sales R Parm Lend Sales Receivable C.C.I.Co. Land Dept. (F Mining Department C.C.I.Co. (Water F	General " - Excelsio Receivable able personal) Power Lands - Sec. Lands - Bellevue B	30-48-26)	7-26)		4944.79 9050.00 230442.00 20000.00 16740.00 325.00 1000.00 375.00	8300.00 215925.00 20000.00 2005.00 1000.00 375.00			147.00 120.74 6173.68 840.93 352.22 61.87 13.05 13.42 20.97	120.54 6243.23 741.64 25.35 12.81 20.94 43.32
" Rented Buildings Total Operating Cocunts Receivable Northern Iron Company Farm Rents Receivable Land and Timber Sales R Farm Land Sales Receiva C.C.I.CO. Land Dept. (F Hining Department C.C.I.CO. (Water F I. C. CO. (Hining Total Accounts Dec	General " - Excelsio Geceivable able Personal) Power Lands - Sec. Lands - Bellevue E	30-48-26)	7-26)		4944.79 9050.00 230442.00 20000.00 16740.00 1670.00 325.00 1000.00 375.00 2020.00	8300.00 215925.00 2000.00 2005.00 1000.00 375.00 2020.00			147.00 120.74 6173.68 840.93 352.22 61.87 15.05 13.42 20.97 47.46	120.54 6243.23 741.64 25.35 12.81
" Rented Buildings Total Operating Cocounts Receivable Northern Iron Company Farm Rents Receivable Land and Timber Sales R Farm Lend Sales Receiva C.C.I.Co. Land Dept. [P Hining Department C.C.I.Co. (Water P I. C. Co. (Hining	General " - Excelsio Receivable able Personal) Power Lands - Sec. Lands - Bellevue B	30-48-26)	7–26)		4944.79 9050.00 230442.00 20000.00 16740.00 1670.00 325.00 1000.00 375.00 2020.00	8300.00 215925.00 2000.00 2005.00 1000.00 375.00 2020.00			147.00 120.74 6173.68 840.93 352.22 61.87 13.05 13.42 20.97 47.46	120.54 6243.23 741.64 25.35 12.81 20.94 43.32

Taxes paid to Pioneer Iron Co. per Inter Co. Voucher #6705, on Lots 1 & 2, Blk. 30, Pioneer Plat of City of Negaumes, Mented Building No. 8.

For detail of charge to Land Department, C.C.I.Co., see Youcher No. 1067.

RECEIPTS

A decrease of \$3,310.85 from the previous year. \$7,646.50 of this amount represents the item of the sale of the right of way to the L. S. & I. Ry. Company last year and \$582.08 represents a loss in rentals on account of a large portion of land taken over by the Bunker Hill Mining Company and which is covered by leases to the Consolidated Fuel & Lumber Company and the Independent Lumber & coal Company. With the exception of the items above mentioned the other receipts are normal.

EXPENDITURES

A decrease of \$120.53 from the previous year. \$51.47 of this is in taxes and the balance is in other slight savings in sidewalk repairs, etc.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 AND 1911

RECEIPTS	1912	1911
Lot Rents Received - Miscellaneous	71.50	653.58
" " Second Addition	30.00	20.00
Rents Received - Farms	17.50	45.00
Earnings - Miscellaneous Sources	45.95	73.32
Profit on Sales of Tax Titles	20.90	16.50
Sales of Lots		5500.00
Sales of Land		2146.50
TOTAL RECEIPTS	144.05	8454.90

^{* &}quot;Sales of Land" - Sale of undivided interest in the right of way to L.S.& I. Ry. Co. covering Negaunee Mine Branch across the NW of NE Section 5-47-26. This sale did not go through the Land Department books but was credited to it on the Cleveland, Ohio, books.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EXPENDITURES	1912	1911	1912	1911
Operating Land Department - General			764.66	885.19
Central Office Expense Taxes Miscellaneous Fences Fencing Lackawanna Pit Sidewalks	100.00 620.40 4.59 39.67	100.00 671.87 28.56 69.96		
Renewal of Pastures TOTAL EXPENDITURES	1	14.50	764.66	885.19

LAND DEPARTMENT

STATEMENT OF RECEIVABLE ACCOUNTS - YEAR 1912

ACCOUNT	AMOUNT DUE DEC.31,'11	AMT. CHARGED DURING 191 2	AMT. RECV'D DURING 1912	AMOUNT DUE DEC.31,'12
Miscellaneous Lot Rents Recv.	11.50	60.00	84,00	12.50
2nd Addition Lot Rents Rec.		30.00	30.00	
Farm Rents Recv.		19.83	17.50	2.33
TOTAL -	11.50	109.83	131.50	10.17

LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31, 1912.

		RAN	GE 26 WEST	6 - 10	RA	NGE 25 WI	EST.	TOTALS				
TOWN	SEC.	FEE	MINERALS	PLATTED	SEC.	FEE	MINERALS	FEE	MINERALS	PLATTED		
					11	60.20		. 2				
					13	*17.00	Marie Land	1.5				
48	31		20.00	ALTERNATION OF THE PARTY OF THE	14	138.35						
					35	10.00						
					36	39.00						
			20.00			264.55		264.55	20.00			
	1	7477	40.00		572.51							
	2	36.72	200.00									
47	2 3	40.00	280.00				100 100 100 100 100					
	4	40.00	280.00									
		116.72	800.00					116.72	800.00			
								381.27	820.00			
				MANAGE AND ASSESSMENT	G	RAND TOTA	ır -		1201.27			

^{*} Approximate Acreage.

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ACK......ANS.....

PIONEER IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

	ACR	EAGE	建筑设施设置		UATION		TAXES PAID.				
DESCRIPTION	1912	1911	1912	ACRE 1911	1912	OUNT. 1911	PER A	CRE 1911	1912	0 U-N-T	
Negaunee Mineral Reservation	76.72 520.00	76.72	3.26 .12	3.91	250.00 65.00	300.00	.182 .007	.218	13.98 3.68	16.75	
Negaunee City *Special Assessment					37015.00	27370.00			493.97	350.96 183.98	
Pioneer & Arctic(1/2)	911.72	911.72			14412.50	14300.00			269.81	258.25	
TOTAL PAID	1508.44	988.44			51742.50	41970.00			781.44	809.94	
Operating Land Departme Accounts Receivable C.C.I.Co. Land Dept. Iron Cliffs Co. Land	(Lots Nos. 13	5,14,15,Blk. & 2,Blk. 3	15 Pioneer O, Pioneer	Plat)	10500.00 1300.00	9500.00 1200.00			140.02 17.34	121.69 15.38	
Total Accounts Re	eceivable				11800.00	10700.00			157.36	137.07	
Taxes Paid on Mineral Re	eservations				65.00				3.68		
Back Taxes										1.00	
2014年1月1日 1月1日 1日 1		Charles San			51742.50	41970.00		4 12 1	781.44	809.94	

For Details of Charge C.C.I.Co.Land Dept. See Inter-Co. Voucher 1066 (Taxes on Office Building.) Iron Cliffs Co. Land Dept. See Inter-Co. Voucher 6705 (Taxes on Rented Bidg. #8.

PIONEER & ARCTIC IRON COMPANIES

TAXES

The valuations were increased \$225.00, \$125.00 of which is in Negaunee Township and \$100.00 in Sands Township. The increase in taxes amounts to \$23.12.

PIONEER & ARCTIC IRON COMPANY

LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31ST, 1912.

PIES	Diam's A	RANGE 26	WEST	RANGE 2	5 WEST		TOTALS	
TOWN	SEC.	FEE	MINERALS	SEC.	FEE	FEE	MINERALS	PLATTED
48	32	296.00	SHALL	27/		296.00	Marie Col	
47	1 2 3 4 5 6	424.68 227.64 267.94 512.36 275.08	9•00* 163•75#	6	64.25			
	100	1507.70	172.75	SC-24	64.25	1571.95	172.75	
100						1867.95	172.75	
				The same of		GRAND TOTAL		2040.70

NOTE:

^{*} Arctic Iron Company owns all minerals and surface subject to (99) Ninety-nine Year lease.

[#] Minerals belong to Pioneer Iron Company and Arctic Iron Company, one half each subject to (99) Ninety-nine Year lease.

PIONEER AND ARCTIC IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

	ACRE	AGE		VA	LUATION		TAXES PAID				
DESCRIPTION	1912	1911	PER 1912	ACRE 1911	A M 1912	0 U N T 1911	PER 1912	ACRE 1911	A M 1912	0 U N T 1911	
Sands	64.25	64.25	7.78	6.23	500.00	400.00	.275	.270	17.66	17.38	
Negaune e	920.26	920.26	3.61	3.59	3325.00	3200.00	.202	•194	185.88	178.64	
Negaunee Dity	838.94	838.94	29.80	29.80	25000.00	25000.00	.401	33 82	336.08	320.48	
TOTAL -	1823.45	1823.45			28825.00	28600.00			539.62	516.50	
DISTRIBUTION Accounts Receivable Arctic Iron Company Pioneer Iron Company					14412.50 14412.50	14300.00 14300.00			269.81 269.81	258.25 258.25	

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RECEI PTS

Show an increase of \$5,979.49 over the previous year. Of this amount \$2,461.48 is earnings from miscellaneous sources and sales of real estate. The rent collections amounted to \$12,407.10 as compared with \$9,928.70 in 1911, or an increase in receipts of \$2,478.40. This, however, includes donated rents of \$2,879.00 and a correcting entry of \$29.50, making a decrease in actual receipts of \$450.10. The amount of outstanding rents has been decreased \$2,005.71, part of which is due to donated rents and further collections of past due rents.

Sales of Real Estate

An item of \$2,225.00 representing the sale of the right of way to the L. S. & I. Ry. Company across the S.E. of Section 2-47-27.

EXPENDITURES

\$2,999.00 is on account of donated rents and \$419.63 on account of cleaning up various locations. Taxes show a saving of \$20.60 over the previous year.

MISCELLANEOUS

The improvement work in the various locations during the fiscal year will be found mentioned in detail in Mr. Erickson's (Collector's) report.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 and 1911

RECEIPT	S	1912	1911
Lot Rents Receiv	red - 1st Addition	2347.02	1876.02
do.	2nd Addition	462.00	416.00
	3rd Addition	3928.13	2808.20
1	4th Addition	29.00	
•	Bancroft Location	478.74	153.00
	Nebraska Location	2322.00	1179.50
	Hard Ore Location	902.00	819.66
	Marquette Location	1746.00	921.00
	Hematite Location	28.00	28.00
"	Miscellaneous	923.57	854.90
Rents Received	- Farms	505.50	541.50
Interest Receive	ed - General	7.25	4.92
Earnings - Misce	ellaneous Sources	236.48	
Sales of Real Es	state	2225.00	
Rents Received -	- Miscellaneous		8.50
Sales of Land			50.00
Sales of Lots -	2nd Addition		500.00
TOTAL	RECEIPTS	16140.69	10161,20

NOTE: Rents applied to Depreciation of E.& A. #103:

2nd Addition	\$ 462.00
4th Addition	29.00
Nebraska Location	862.90
Hard Ore Location	673.52
Marquette Location	1572.20
	\$3599.62

LAND DEPARTMENT

COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EXPENDITURES	1912	1911	1912	1911
Operating Land Dept General			7857.09	4545.07
Central Office Expense Forest Protection Donated Lot Rents	2500.00	2500.00		
Taxes Miscellaneous Clearing up Nebraska Location	1938.46	1959.06		
Clearing up Marquette Loc. Clearing up Hard Ore Loc. Covering "Cave In" Lot #73 Hard Ore Loc.	173.80 × 26.60 ×			
Sidewalks	41963	85.21		
Taxes on Real Estate		-	23.22	
TOTAL EXPENDITURES			7880.31	4545.07

LAND DEPARTMENT

STATEMENT OF RECEIVABLE ACCOUNTS YEAR 1912

ACCOUNT	AMOUNT DUE DEC. 31, 11	AMT. CHARGED DURING 1912	AMT. RECV'D DURING 1912	AMOUNT DUE
Bancroft Lot Rents Recv.	250.74	228.00	348.50	130.24
1st Addition Lot Rents Recv.	431.00	1989.43	2090.43	330.00
2nd Addition Lot Rents Rec.	23.00	528.74	488.74	17.00
3rd Addition Lot Rents Recv.	1051.13	3162.52	3402.84	810.81
4th Addition Lot Rents Recv.		265.48	81.18	184.30
Nebraska Lot Rents Recv.	1097.50	3898.59	2244.25	2751.84
Hard Ore Lot Rents Recv.	152.00	775.00	785.75	141.25
Marquette Lot Rents Recv.	616.00	2569.22	1556.50	1628.72
Hematite Lot Rents Recv.		28.00	28,00	
Miscellaneous Lot Rents Recv.	105.00	833.57	800.57	138.00
Farm Rents Recy.	8.00	631.22	580.34	42.88
TOTAL -	3672.37	14909.77	12407.10*	6175.04

^{* \$2879.00} of this amount is Donated Rents 29.50 of this amount is Correcting Entries

LAND DEPARTMENT

COMPARATIVE STATEMENT OF FARM LEASES FOR YEARS 1912 AND 1911

	1912	1911
In force beginning Fiscal Year	28	27
Issued during Fiscal year	A TOUR	1
Total	28	28
Abandoned during Fiscal year		
In force at end of Fiscal year	28	28
Acres under lease beginning Fiscal year	553.30	541.30
Acres leased during fiscal year		12.00
Total	553.30	553.30
Acres abandoned during fiscal year		
Under lease at end of Fiscal year	553.30	553.30
Total Rental	586.00	586.00
Average Rental per Lease	20.93	20.93
Average Rental per acre	1.01	1.01

LAND DEPARTMENT

CONDITION OF FARM LEASES - DECEMBER 31st, 1912.

LEASE NO.	NAME	DESCRIPTIO	ON	ACREAGE	RENTAL	AMOUNT PAID 1912	AMOUNT DUE DEC.31,1912.	VALUE OF IMPROVEMENTS	ACRES CULTIVATED	REMARKS
1	The Pittsburg & L. A. I. Co.	N2 of NW4 of SW4	3-47-27	20.00	20.00	25.64	11	300.00	10.00	
5	Hilda Hanson	Part of NW1 of NE1	11-47-27	2,00	12.00	2.00	25.25	800.00	1.50	A STATE OF THE PARTY OF THE PAR
6	Axel Hekko	Part of Sec. 2	11-47-27	35.00	35.00	47.21	A STATE OF THE STA	400.00	6.00	A Company of the Comp
7	Andrew Hanson	Part of Section	11-47-27	65.00	60.00	60.00	20.00	2500.00	25.00	A contract of the contract of
8	Thomas Richards	Part of Section	11-47-27	20.00	20.00	27.51	A CONTRACTOR OF THE PARTY OF TH	1500.00	8.00	A second
9	Andrew Arnston	Part of NET of NET	11-47-27	15.00	15.00	5.00	15.63	1000.00	7.00	A Company of the Comp
10	John Isaacson	Part of E of	11-47-27	25.00	25.00	34.39		600.00	6.00	Transferred Dec. 24,1912.
11	John Anderson	Part of Section	3-47-27	41.00	35.00	46.27		3200.00	30.00	A THE STREET STREET
13	Thomas Richards	Part of Section	11-47-27	20.00	15.00	22.51		800.00	4.00	A Company of the Comp
15	August Pihlaja	Part of NEL of	11-47-27	25.00	25.00	34.39		800.00	12.00	
16	Samson Champion	Part of Section	11-47-27	40.00	25.00	40.03		800.00	8.00	
17	L. J. Larson	SW4 of SE4	34-48-27	40.00	25.00	30.82		1000.00	5.00	
18	John R. Stokoe	Part of Section	2-47-27	20.00	15.00	15.00		40.00	Allenter	Pasture
19	August Goethe	Part of Section	3-47-27	6.50	12.00	14.11	A Y	300.00	5.00	
20	Charles Johnson	NW4 of SE4	34-48-27	40.00	20.00	25.82		425.00	17.00	A
21	August Goethe	Part of Section	3-47-27	6.50	20.00	22.11		340.00	3.00	A Company of the Comp
22	Alexander Swanson	Part of Section	3-47-27	15.00	20.00	24.70	/	1500.00	12.00	A
113	Chas. Hanson	Part of NW1 of SW1	3-47-27	1.00	5.00	5.00	A second	40.00	1.00	A second
120	John R. Stokoe	Part of Section	2-47-27	20.00	50.00	9.00	41.00	600.00	20.00	A second
121	John Bray	Part of SE4 of SE4	2-47-27	2.00	10.00		10.00	50.00	2.00	A second second
123	Cyrille Tourville	Part of Section	2-47-27	1.00	10.00	10.00		25.00	1.00	A contract of the contract of
124	F. Braastad	SE4 of SE4	34-48-27	40.00	35.00	35.00	1		A	Pasture
135	John Bray	Part of SEt of SEt	2-47-27	1.50	5.00		5.00	60.00	1.50	
139	Julius Terras	Part of SE1 of SE1 Part of N2 of NE1	2-47-27	4.80	5.00	5.00	1	60.00	2.00	A Control of the Cont
140	August Goethe	Part of Section	3-47-27	A	5.00	5.00	1		ALLEGER	Pasture
788	Chas. Sjostadt	Part of Section	2-47-27	6.00	12.00	12.00		100.00	5.00	
793	Axel Hekko	Part of Section	2-47-27	29.00	25.00	35.33	1 05	150.00	7.00	
	Alex Mattson	Part of Section	11-47-27	12.00	25.00	18.00	7.00		Allegation	Pasture. Trans. Jan.1,1912.
		The second secon		553.30	586.00	611.84	83.88	17390.00	199.00	

LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31st, 1912.

		RAN	GE 27 WEST		RANGE	26 WEST	RANGE	25 WEST	RANGE	5 WEST			TOTALS	
TOWN	SEC.		PLATTED PORTION	MINERALS	SEC.	SURFACE	SEC.	FEE	SEC.	FEE	FEE	MINERALS	PLATTED PORTION	SURFAC
48	34	120.00		40.00	9	20.00					120.00	40.00		20.00
47	2 3 10 11 14 22 23	473.81 142.17 216.45 633.20 157.80 80.00 80.00	94.43 25.50				3	157.54						
		1783.43	119.93					157.54			1940.97		119.93	
43									17 18 19 20	120.00 80.00 80.00 120.00				
		174.97									2460.97	40.00	119.93	20.00
	100		40,000,000								GRAN	D TOTAL -		2640.90

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

	ACREAGE		VA	ALUATION		TAXES PAID				
	60年到48年	一种		ACRE		OUNT	PER A		THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER.	OUNT
DESCRIPTION	1912	1911	1912	1911	1912	1911	1912	1911	1912	191
Ishpeming	120.00	80.00	5.00	5.00	600.00	400.00	.168	.146	20.18	11.64
Ishpeming City Special Assessment					115830.00	114380.00			2078.03 43.23	2152.64
Marquette City					270.00	180.00		A STATE	4.89	5.00
Tilden	160.00	160.00	7.50	7.50	1200.00	1200.00	.091	.092	14.59	14.79
Sands	157.54	157.54	6.35	5.09	1000.00	800.00	.224	.221	35.35	34.75
St. Ignace City					200.00	200.00			10.93	9.49
Moran	400.00	400.00	2.10	2.18	840.00	870.00	.078	•095	31.30	38.09
TOTAL	837.54	797.54			119940.00	118030.00	1200		2238.50	2266.40
Special Assessm D I S T Operating Land Depar	RIBUT	10 N	ment of	Special	Sewer Tax	on Lots 16, 20	22 & 25,	2nd Additio	1938.46	1959.00
Accounts Receivable Farm Rents Rece	ivable				6145.00	5945.00		,	119.11	115.72
		00.1			11000.00	10000.00			177.35 3.58	187.86
Mining Departme Lot 1, Sec Lot 49, C.		nd Add'n.			A THE RESIDENCE OF THE PARTY OF	STATE OF THE PARTY	THE RESIDENCE ASSESSMENT OF THE PARTY.		SOLD SHOP TO STATE OF THE PARTY.	
Lot 1, Sec Lot 49, C.					17345.00	16145.00			300.04	307.34

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AMERICAN IRON MINING COMPANY

EXPENDITURES

A decrease of \$10.88 from the previous year. This item is represented entirely in taxes, which show a decrease as mentioned.

AMERICAN IRON MINING COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS AND EXPENDITURES FOR YEARS 1912 AND 1911

RECEIPTS	1912	1911	1912	1911
None				
EXPENDITURES		The state of		
Operating Land Department - General Central Office Expense Forest Protection Taxes	100.00 17.10 340.01	100.00 17.10 350.89	457.11	467.99
TOTAL EXPENDITURES			457.11	467.99

A MERICAN IRON MINING COMPANY

LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31st, 1912.

The Allaham		RANGE 31	WEST	TOTALS		
TOWN	SEC.	FEE	MINERALS	FEE	MINERALS	
	18	320.00				
	20	580.30				
48	28	407.20				
	34	640.00				
	36	234.60	80.00			
		2182.10	80.00	2182.10	80.00	
47	2	554.40		554.40		
	90 to	300		2736.50	80.00	
	- 100		GRAND T	OTAL-	2816.50	

AMERICAN IRON MINING COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAKES PAID.

	ACREAGE		VALUATION			TAXES PAID				
			PER ACRE A M O U N T		PER ACRE.		AMOUNT			
DESCRIPTION	1912	1911	1912	1911	1912	1911	1912	1911	1912	1911
Spurr	2736.50	2736.50	4.94	4.94	13515.00	13515.00	.124	.128	340.01	350.89
D. T. C. C. D. T.	DIETO	77								
DISTRI	30110	7/								
										350.8

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MICHIGAMME COMPANY

RECEIPTS

A decrease of \$674.10 from the previous year. Earnings from rented buildings show a decrease of \$577.50. There is no work for men at Michigamme or vicinity, with the result that the town is very nearly deserted. The buildings belonging to this company are old and in a most dilapidated condition. They are not of sufficient value to warrant their being put in repair and even though they might be in good tenantable condition there is no demand or use for them. Only five houses were occupied during the past year and three of these paid a nominal rental of \$1.00 a month. The male members of these families were working elsewhere and their wives and children occupied the houses. It is best to keep as many of the houses occupied as possible to protect the property.

Receipts from miscellaneous sources show a decrease of \$51.93. This represents the sale of three old buildings and material in the previous year.

Lot rents show an increased earning of \$19.25.

Interest, Sales of Lots and Miscellaneous show a decrease of \$63.92; making a total decrease in receipts of \$693.35 and an increase in receipts of \$19.25, or a net decrease in receipts of \$674.10 as above mentioned.

Cottage Sites

A lease was issued to Mr. W. J. McCorkindale for a cottage site on Lake Michigamme covering the E. t of Lot 5 of Section 28-48-30 at \$15.00 per year. EXPENDITURES

A decrease of \$110.91, made up principally of \$82.16 decrease in taxes, \$52.10 decrease in cost of Operating Rented Buildings, and an addition of \$24.00, Uncollectible Accounts charged to Operating.

MICHIGAMME COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 AND 1911

RECEIPTS	1912	1911
Earnings-Rented Buildings	197.50	775.00
Earnings - Miscellaneous Sources	4.07	56.00
Lot Rents Received - Miscellaneous	149.00	129.75
Interest Received - General		8.17
Rents Received - Miscellaneous		5.00
Sales of Lots		50.00
Profit on Sales of Tax Titles		.75
TOTAL RECEIPTS	350.57	1024.67

MICHIGAMME COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EX PENDI TURE S	1912	1911	1912	1911
Operating Land Department			1626.30	1709.11
Central Office Expense Insurance Watchman Forest Protection Taxes Miscellaneous	300.00 72.67 300.00 2.70 950.93	300.00 72.24 300.00 2.68 1033.09		
Maintenance of Buildings		1.10		
Rented Buildings Total Cost Optg. Uncollectible Accounts			254.12 24.00	306.22
TOTAL EXPENDITURES			1904.42	2015.33

MICHIGAMME COMPANY

LAND DEPARTMENT

STATEMENT OF RECEIVABLE ACCOUNTS YEAR 1912

ACCOUNT	AMOUNT DUE DEC.31,'11	AMT. CHARGED DURING 1912	AMT. RECV'D DURING 1912	AMOUNT DUE DEC.31, 12
Earnings Rented Bldgs. Recv.	14.00	197.50	223.50*	18.00
Miscellaneous Lot Rents Recv.		149.00	149.00	
Accounts Receivable		281.71	281.71	
TOTAL -	14.00	628.21	654.21	1.8.00

^{* \$24.00} of this amount charged to Uncollectible Accounts

MICHIGAMME COMPANY

LAND DEPARTMENT

LAND ACREAGE DECEMBER 31ST, 1912

	RANGE	31 WEST			RANGE 30	VEST	RANGE 29	WEST		TOTAL	LS
TOWN	SEC.	FEE	SEC.	FEE	SURFACE	PLATTED PORTION	SEC.	FEE	FEE	SURFACE	PLATTED PORTION
	4	157.28	19	243.25	A THE STATE OF THE	57.06	30	35.37			
	25	270.70		151.70		37.00		00.01			
	20	210.10	A STATE OF THE STA	249.80	#25 mm				The Late of the late of		
		(2) H. A	3 1000000000000000000000000000000000000	147.70	The second State of				3 3 7 7 7		
48				100.40			561310				
			28	014 CE-1	115.05				Contract of the		
			29	11.75	160.15						
			30	26.00		110.50	25/6/27				
		427.98		930.60	275.20	167.56		35.37	1393.95	275.20	167.56
								(GRAND TOTAL		1836.71

MICHIGAMME COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAKES PAID

	ACREA	GE		VAL	UATION	HITS TO	Tolk of the said	TAXES I		
			AND RESIDENCE AND ADDRESS OF THE PERSON.	RACRE	THE RESERVE THE PARTY OF THE PA	OUNT	PER 1912	ACRE 1911	A M 0	U N T
DESCRIPTION.	1912	1911	1912	1911	1912	1911	1912	1911	1912	1311
Michigamme Lots Mineral Reservation					4998.00	5028.00			200.45	220.91
Michigamme Mine	238.40	233.00	74.45	75.54	17750.00	17600.00	2.987	3.300	712.28	768.64
Michigamme Township	962.55	967.95	2.68	2.69	2584.00	2606.00	.108	.118	103.68	113.9
Spurr	427.98	427.98	5.47	5.76	2340.00	2465.00	•138	.150	58.90	64.0
Champ ion	35.37	35.37	4.94	4.94	175.00	175.00	•080	•080	2.72	2.82
Total Paid	1664.30	1664.30	N PROPERTY.		27937.00	27874.00	SE L'AMBLE	S. Way D. C.	1081.65	1170.4
DISTRIB Operating Land Departme	ent - General				24677.00	24744.00 2780.00			950.93	1033.0
Total Operation					27457.00	27524.00		A CONTRACTOR	1062.41	1154.4
Accounts Receivable Land Rents Receiva					390,00	350.00			15.62	15.9
Taxes on Mineral Reserv	vations				90.00				3.62	.00 / 2
TOTAL				all real series to	27937.00	27874.00			1081.65	1170.4

Cp-GF-1 8-6-13

EXCELSIOR IRON COMPANY

The statements showing receipts and expenditures are for but seven months. This entire property was in August turned over to and became a part of the Iron Cliffs Company, so that the cost for the first seven months does not represent a fair comparison with the previous year.

EXCELSIOR IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 AND 1911

RECEIPT:		1912 7 Months	1911
Lot Rents Receive	ed - Barnum Location	111/4.00	605.50
do.	Miscellaneous	706.83	640.50
n	First Addition	12.00	12.00
Rents Received -	Farms	2126.73	1726.11
Trespass Cases			1.00
Earnings - Miscel	laneous Sources		45.50
TOTAL	RECEIPTS	3989.56	3030.61

EXCELSIOR IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EXPENDITURES	1912 7 Months	1911	1912 7 Months	1911
Operating Land Dep't - General			745.75	1576.98
Central Office Expense Back Taxes on Cancelled Con-	583.45	1000.00		
tracts and Leases	E RESTAN	179.67		
Taxes Miscellaneous	147.00	179.67 378.31		
Maintenance of Bldgs.	15.30			
Cleaning Barnum Location		19.00		
Taxes on Real Estate				2.14
TOTAL EXPENDITURES			745.75	1579.12

10000

LAND SALES

There has been considerable inquiry by letter and personal examination of the lands along the Munising, Marquette & Southeastern Railroad during the past year. A large portion of the prospective purchasers are inhabitants of the Upper Peninsula. There have been practically no persons from a distance who have looked over our lands, except parties from Milwaukee. The sales of land, including timber which was left on the cut-over lands, amounted to \$3,215.00, or an increase in sales of \$860.00 over the previous year. The indications are favorable for a considerable sale of lands through the Rumely-Chatham district this year.

The first start in clearing a few acres on the settlers' lands was made this fall, too late, however, to complete the work and get an estimate as to the cost per acre for blowing stumps. Some of the settlers have requested that we blow the stumps and that they will pile and burn them; others have asked that we pile the stumps and that they will take care of the burning under our supervision. It is the intention to do this work at actual cost, giving the settlers five or six years in which to pay back the cost. In no case is it expected to clear exceeding 10 acres on any one forty. I am firmly of the belief that this will materially assist in the sale of the stump lands.

SALE OF STUMPAGE

Represents cordage and stumpage sold, amounting to \$18,884.31, or an increase of \$14,934.41 over the previous year. The increase is principally due to stumpage on sales of various forest products other than cordage, principally in the cleaning up of the softwood areas of the cut-over lands.

The Cleveland-Cliffs Iron Co., Lbrg. Dept. \$ 15,173.16

Munising Paper Company 303.32

Munising Woodenware Company 3,208.69

Munising Veneer Company 106.54

The Cleveland-Cliffs Iron Co., Saw Mill 19.78

Henry Luke (Black Ash) 53.96

Chatham Farmers 18.86

Total - \$ 18,884.31

SALE OF BARK

Increase in receipts of \$161.74 over the previous year. The sales for the year amount to \$1,617.42, there being a slight increase in amount of bark peeled.

LIMESTONE ROYALTY

The crushing plant at Eben was not operated during the fiscal year, a decrease in revenue of \$83.06 from the previous year.

There was no new county road macadam work done. There seems to be a reversal of opinion regarding the wearing qualities of the limestone and trap rock. The limestone shows less wear and a road on which this stone is used shows less inclination to become bumpy. Limestone is also cheaper and as the feeling now exists it is more than likely that in completing the macadam work on the so-called Munising-Chatham road, limestone rock will be used entirely, except possibly a covering of fine trap rock may be put on top to eliminate the white dust which rises from the limestone.

The crushing plant, that is, the crusher and boiler, is owned by Rock River Township. They have removed the boiler, renting it to some farmers who have been going about the township with a thrashing machine outfit. I believe there will be a further demand for the limestone and it will be desirable to maintain a crushing plant, even though it might be necessary for the company to buy a small plant. The township will undoubtedly want the present plant for its own road work purposes, in which event its removal would put the Eben Quarry out of business, not having a plant to crush rock should a demand for the rock arise.

INTEREST

Increase \$20.13.

TRESPASS

One small case, which was settled by payment of \$29.72, which represents the total receipts.

COALWOOD NURSERY SALES

Total sales of \$553.00, being an increase of \$240.05 over the previous

year, representing the sale of five to eight year old White Pine seedlings. There is only a slight demand for this class of material and the seedlings are so large that it would be too expensive to use them in reforestry work.

SALE OF LOTS - CHATHAM

A decrease of \$750.00 in sales for the year. Only one lot sold, there being no special activity in the place during the year.

SALE OF LOTS - MUNISING

There were no sales of lots in the Anna River Addition, Munising, during the year, which shows a decrease of \$462.50 from the previous year. SALE OF EAST MUNISING HOUSES

At East Munising there were six old shacks which were at one time used for housing employees of the old Munising Furnace. The houses were in deplorable condition and not worth repairing. Three of these houses were sold in 1910 for \$75.00 each and one was sold during the past year for \$100.00. The remaining two are still standing but are in such bad condition that they cannot be used for dwelling purposes and will probably be disposed of and torn down.

ALGER COUNTY ROAD

Grand Marais, connecting with the road to Seney, to enable people to get a more direct course and a less grade out of town, also the building of a small piece of road at Dixon leading to Au Train. The largest amount of work was the straightening of the Chatham-Trenary road. This work was undertaken in the year 1911 but not completed, and owing to the wet season it took nearly the entire summer to complete the road. The connection between the Alger County road and the Marquette road at Duke's was not completed until October, and consequently was not available for use during the summer. The road from Trenary to Chatham also being in bad condition, automobiling was very unsatisfactory and consequently very little of it was done between the Iron Country and Munising.

The road fund, or rather the money to be expended in building county roads, i.e., \$150,000.00, has all been expended and the only work that will be

done this year is that of needed repairs and possibly an extension of the present macadam west to Au Train River.

CHERRY ORCHARD

Only about one-third of the Cherry Orchard has lived or thrived in any reasonable degree. Those trees living and showing fair growth cover about one-third of the orchard. Deer and rabbit have and will continue to do much damage to the trees. The coming spring we propose to plow the orchard and transplant the good trees from the remainder of the orchard to fill the gap in the cultivated part, and give the trees a good pruning.

REFORESTRATION

Practically no work was done along this line.

FOREST FIRES

The season was a very desirable one from the standpoint of forest fires. Much rain fell during the entire period when the ground was not covered with snow. There were few minor fires on the pine plains during several days between the time the snow left and the rain started. These fires did not get a good start and were quickly controlled.

The Northern Forest Protective Association employed patrolmen constantly throughout the district. They were mounted and consequently much more efficient than afoot. These rangers have done good work in talking to the settlers and the fishermen and others who roam about the forests, and they seem to have been well chosen and have not roused any antagonism or created any local strife.

BURNING SLASHINGS

A committee was appointed by the President to look after the matter of burning all slash and protecting the standing forests by burning all slash, also piling the brush so as to prevent in the future any fires creeping into the standing timber. The weather conditions were such that it was not necessary to do as much work as was planned, and a large mount of forest products that were cut and on the lands where the fire hazard was very great had been removed and it is proposed to burn the slash at the first seasonable opportunity. Some attempt was

made to burn over large areas of slashings, but owing to the moist conditions it was not found practicable to do any large amount of burning.

SUPERVISION OF LANDS

Two men have been regularly employed as foresters, who are directly looking after lands. The Northern Forest Protective Association, as mentioned above, has rangers throughout the district and we find that they are doing good work.

TRESPASSES

The small demand for forest products created but a small amount of active lumbering, with the result that but one trespass occurred and this was a case of merely cutting over the line in error.

AUDITS

The various township officials are not disposed to pay the bills of an auditor to check up the various township books. There are several exceptions to this rule and we are urging all the townships to adopt the rule to have a yearly audit made.

EXPENDITURES

An increase in expenditures amounting to \$1,381.26. This entire amount is made up of an increase in taxes amounting to \$2,632.35. All the other items of expenditures show a decrease, with the exception of Forest Protection, which shows an increase of \$193.82, being amount of work done on the lands in burning slash. The item of taxes shows a slight increase in each township and also an increase in valuations, particularly in Munising Township. The large amount of taxes in Grand Island Township is due to eliminating the valuation and taxes of the Grand Island Steamship Company, which last year amounted to over \$10,000.00. These taxes also affected entire Alger County, that is, the taxes paid by the Steamship Company in Grand Island Township being eliminated the rest of the county had to make up the deficit. As we pay over thirty per cent. of the entire county taxes the increase can be accounted for accordingly.

COALWOOD NURSERY OF FORESTRY

As previously mentioned, practically no work was done in the forestry line, and the only work done at the Nursery was that of putting in some seeds and cultivating the Nursery and shipping some stock, mention of which is covered under the Forester's Report which is attached to this report and made a part thereof.

TAXES

bear at present in taking care of the needed funds to carry on the work and pay off their obligations, the county paying interest on \$150,000.00 in road bonds and in addition levying a small tax to carry on the repair work of the county roads. Rock River Township, which built a road from Chatham to the Marquette County line at a cost of \$18,000.00, expected the county to take over this road and reimburse the township for this expense. However, this was not done and the bonds issued by the township to cover this expense have been paid in with the exception of \$6,000.00. The road is in very good repair and will probably be taken over by the County Road Commission and repairs kept up by it in the future. Munising Township carries on the work of the schools, etc., in Munising as well as the outlying districts, as the Village of Munising is under special charter and is not an incorporated city.

STATE LAND ESTIMATORS

There are several state landlookers examining all the lands in Alger County with the expectation that the forest land valuations will be increased. It is considerable of a burden to carry the unattractive land, such as the Coalwood area, which has no particular value from an agricultural standpoint, at the present time. The lands are fast growing a regeneration of hardwood, which is coming in very thickly under the growth of cherry which now covers this area. It may be possible to sell these lands to some land exploiter, but this does not seem a wise thing to do considering our large interests in the county and the development which we hope to bring about. Undoubtedly the land, if sold to some

land man, would be sub-divided and parcelled out to innocent purchasers, who might settle on the land and become public charges. On the other hand the burden of paying taxes and caring for the property yearly is considerable and some definite decision should be reached governing this tract so that it may be disposed of or handled to the best possible advantage.

FORESTER'S REPORT FOR THE FISCAL YEAR ENDING DECEMBER 31, 1912

FORESTRY

Very little so-called forestry work was done during the last year, most of the writer's time having been occupied in land examinations.

NURSERY

A small additional seeding was made in the Nursery this spring. Only Scotch and Norway pine seed did well. This was no doubt due to the age of the seed, it being carried over from last year.

The two year old trees look well. Four thousand one hundred thirty of the eight year old white pine were sold. It cost about \$100.00 to lift, pack and ship them, and \$553.00 was received for them. The eight year old trees that remained were root-pruned in the spring.

BROADCAST SEEDING

The broadcast seeding done in the fall of 1911 showed results similar to the Nursery seeding in the spring of 1912. The broadcast seeding in the spring of 1911, which was only on a small area, shows excellent results with Jack and Scotch Pine.

Broadcasting on the Coalwood Tract in the more open land with spot-seeding in the brush and briars is beyond doubt ahead of any other method of reforestry. The broadcasting is about one-third as expensive and eight times as fast per man as the planting of seedlings. Spot-seeding is about three times as fast and one-half as expensive.

FORESTRY INVESTMENTS

The attitude of the State toward forestry and timber holdings is to tax the entire capital invested, without regard to its earning capacity. This must hasten the cutting of all timber and prevent the holding of land for future forest growth.

The average tax per acre on the Coalwood Tract is about six cents. This,

in the matter of sixty years at five per cent., amounts to \$21.21. If seeding could be done for \$5.00 per acre, this in sixty years time with interest at five per cent. would amount to \$93.40. For taxes and seeding the cost is \$114.61 without taking into consideration the cost of administration or value of the land. Needless to say this does not look attractive to private capital.

SALE OF NURSERY

The Northern Forestry & Engineering Company have offered to buy the present Nursery and some 200 acres of land about it. They would also like to rent the camp and take over the tools. I am in favor of making this sale.

If the company should wish to continue a small nursery for park and street planting an acre could be taken at some point and used for this purpose. FORESTRY POLICY OF THE STATE

One of the greatest influences on the price of land and timber products is the action of the State on these matters. During the past two years two bills have passed that have a direct effect on forest interests. Congress passed a law whereby the Secretary of Agriculture can exchange lands with the State and the State of Michigan passed a law authorizing the Public Domain Commission to exchange State lands outside the State forests with the United States and private parties for lands within the State forests. Correspondence and examinations of lands have been entered into whereby this company can exchange some of its outover pine lands within the Luce County state forest for lands outside. The Luce County forest lies along Lake Superior shore. It is an area of six miles by thirty, composed largely of cut-over pine lands. The lands intended to be taken in exchange are south of this in a country in which this company owns three-fourths of the area. As a whole the lands that would be taken in this exchange are better timbered than those proposed to be given. Larger acreage would be given to offset any difference in timber value.

The State has set aside about 240,000 acres and it will probably be increased to 300,000 by the possible exchanges. Within two years the Public Domain Commission has twice raised the minimum price of its tax homestead lands offered

for sale. First they were raised to \$2.00 and later to \$3.00 per acre. The result of this will be that very few lands will be sold. The rate of taxes and the clean cutting now practiced by many lumbering companies will tend to turn over to the State many more lands for the non-payment of taxes.

The policy of the State of Wisconsin is to increase its State forests to 2,000,000 acres both by purchases and addition of delinquent tax lands has caused a marked advance in the price of lands similar to Michigan cut-over pine lands. The conclusion I draw is that the Michigan cut-over pine lands and those having soil of like character and no timber will decrease in price for the next ten years at least.

FOREST FIRES

The past season was a wet one and fires were few. In going through the country one can see the activity and learn of the influence of the Northern Forest Protective Association, that has done so much toward bringing the attention of the public to the danger from forest fires.

Nothing is more important in protection from forest fires than the vigorous extension of slash burning that has been started by the Lumbering Department.

The addition of a new clause in the timber sale contracts calling for a clean strip and removal of slash along and in the company's lands where the timber sold adjoins company land is a protection from forest fires. Notice to township and county authorities to remove and burn slash when making roads would be a good step.

The movement of campers and hunters to obtain leases shows the growing tendency of appreciating the out-door life in this part of the country. Efforts should be made to bring these people in closer touch with the company and the Northern Forest Protective Association so that both forest property and the camps would get better protection.

TAMARACK

A year ago I cited the need of observing the work of the larch fly on the tamarack. The past season was not as bad as formerly. The damage it has worked in previous years was more pronounced. Many of the trees defoliated in previous years showed dead this year. The weakened vitality of others allowed bark beetles to get in their work. The result is that all the tamarack of commercial size is either dead or doomed to die within a few years. Over half is now dead. This timber deteriorates fast and in five years but little now standing will be fit for either the saw or mining timber.

If this timber is not lumbered most of it will fall down within ten or fifteen years. This leaves so much slash on the ground that fires are apt to result and the cost of removing any timber standing with the tamarack is prohibitive. Those lands that are accesssible and which carry tamarack in quantities worth while should be cut at once. The mines are asking for tamarack timber. Stocks for a few years' supply should be laid in before it is too late to get any.

GAME AND FUR RESERVATIONS

The States and the Government are giving more and more attention to game reservations and refugees. It is becoming more and more evident that the only way to continue the supply of game and fur as the country develops is to breed it within enclosures.

This company has a number of locations particularly well adapted for this purpose and poorly adapted for any other but forestry. In time private associations will wish to acquire these hunting and fur raising privileges. If these lands but brought a return that equalled the taxes it would be no small item. At the head waters of such streams as the Tahquamenon, the Fox, the Sucker, the Big and Little Two Heart are locations that are well suited for game preserves. The consideration of purchasing small tracts in these localities where the company owns the greater part is well worth attention.

LAND SUBDIVISIONS

There are localities where a number of settlers are occupying lands on sections in which the company has holdings. These people as a rule have neither the money nor the knowledge to accurately locate the boundaries of their lands.

The result is that they are apt to trespass in the cutting of their timber. This is not done in a wholesale way but in the aggregate amounts to considerable. Without a subdivision of the section this trespass cannot be determined accurately except along the section lines. On Sections 15, 17 and 21 in 46-21 are located some five or six settlers. They have not as yet cut all their timber. I recommend a subdivision of land in instances of this character.

Yours truly,

S. M. Higgins

Forester

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 AND 1911

RECEIPTS	1912	1911
Earnings - Miscellaneous Sources	166,58	6.00
Lot Rents Received - Miscellaneous	55.50	39.00 /
Sales of Stumpage	18884.31	3949.90
Sales of Bark	1617.42	1455.68
Sales of Farm Land	2415.00	2455.00
Sales of Land & Timber	800.00 <	
Sales of Lots - Chatham	100.00	850.00
Sales of Coalwood Nursery	553.00 <	312.95
Sales of East Munising Houses	100.00 ~	
Trespass Cases	29.72 ✓	
Limestone Royalty		83.06
Interest Received - General	264.72	244.59
Sale of Lots - Munising		462.50
Bark Sales Commissions (Refund)		158.41
TOTAL RECEIPTS	24986.25	10017.09

LAND DEPARTMENT

COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EXPENDITURES	1912	1911	1912	1911
Operating Land Dep't - General			20411.13	18941.03
Central Office - Expense	2400.00	2400.00		
Lendlookers	600.45	631.59		
Forest Protection	634.23	440.41		MARK NEWS
Reforestration - Coalwood Nursery	437.29	2059.65		
Selling Expense	42.65	28.28		
Advertising	229.50	40.50.		
Back Taxes on Cancelled Contracts				
and Leases	134.45	35.10		
Taxes	15928.73	13296.38		
Miscellaneous				
Cherry Farm		9.12		
Blowing out Beaver Dams	3.83.			
Taxes on Real Estate			36.27	
Bark Sales Commissions				125.11
TOTAL EXPENDITURES	300	2009 440	20447.40	19066.14

LAND DEPARTMENT

CONDITION OF FARM LAND CONTRACTS - CHATHAM DISTRICT - DECEMBER 31ST, 1912.

CONTRACT NO.	GRANTEE	DESCRIPTION	PURCHASE PRICE	AMOUNT PAID	ACRES CHOPPED	ACRES CULTIVATED	CORDS OF WOOD SOLD TO DATE	IMPROVEMENTS
3	Matti Kiviniemi	SE of SW 22-46-21	240.00	40.00	7.00	5.00	80.75	1 House and 1 Barn.
. 23	John E. Erickson	NW1 of SE1 20-46-21	240.00	190.00	20.00	7.00	510.50	1 House and 1 Barn.
46	Mrs. Herman Maki	NET of SE4 36-46-21	240.00	208.84	37.50	25.00	1435.50	2 Houses and 2 Barns.
1532	Paul Kejonen	NE1 of NW1 26-46-21	320.00	200.00	30.00		1161.75	No Buildings.
			1040.00	638.84	94.50	37.00	3188.50	

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912

BUILDINGS - EAST MUNISING

- 3 Log Houses
- 1 1-Story Frame Building
- 1 2-Story Frame Building
- 1 Log & Frame Building

Arma River Club-house - Frame Building

LAND DEPARTMENT

STATEMENT OF LAND AND TIMBER SALES FOR YEAR 1912.

			ACREAGE	Julian Toron	WELL BERT AND	SALE	
D.	ESCRIPTION	SOLD	RESERVATIONS	TOTAL	LAND	TIMBER	TOTAL
SW4 of SW4	31-47-18	34.01	100000	34.01	\$ 250.00	None	\$ 250.00.
Bo of NW Sou	th of R.R. 34-46-22	63.00	3.00	66.00	475.00	Reserved	475.00
En of SE4 Sou	th of R.R. 26-46-22	40.00		40.00	320.00	Reserved	320.00
No of SW	33-47-18	80.00		80.00	400.00	\$ 100.00	500.00
No of NW4 Nor	th of R.R. 34-46-22	37.00	3.00	40.00	325.00	Reserved	325.00
NW4 of NE4	24-46-22	40.00		40.00	240.00	Reserved	240.00
SE4 of NE4	28-46-22	40.00		40.00	320.00	Reserved	320.00
W_2^1 of SW_4^1	30-46-21	66.00	3.83	69.83	485.00	Reserved	485.00
NE4 of NE4	34-47-20	40.00		40.00	200.00	100.00	300.00
		440.01	9.83	449.84	\$3015.00	\$ 200.00	\$3215.00
				FEE -	MINERALS	PLATTED	TOTAL
Cancelled Con	as per Acreage Stateme tracts during year 1911 tracts during year 1912		11	77277.91 120.00 40.00	4175.85 120.00 40.00	20.99	81474.75
		PER SE		77437.91	4015.85	20.99	81474.75
	Sales during 1912 Dan Becker Exchange			449.84 233.08	449 • 84 233 • 08		
TE SHOW	Total Sales			682.92	682.92		
Motel serves me	as per Acreage Stateme	nt December 31	a+ 1012	76754.99	4698.77	20.99	81474.75

^{*} The exchange of deeds in this deal was completed in December 1912 and the sale will be taken care of in our January 1913 accounts.

LAND DEPARTMENT LAND ACREAGE - DECEMBER 31ST, 1912.

POWN	SEC.	RANGE 2	22 WEST MINERALS	SEC.		21 WEST MINERALS	PLATTED	SEC.	RANGE 2	MINERALS	SEC.	RANGE	MINERALS	PLATTED	SEC.		MINERALS	RANG SEC.	REE 17 WEST	FEE	TOTALS MINERALS	PLATT
48											20 21 22 23 24 25 26 27 28 29 33 34 35	187.30 640.00 80.00 544.85 40.50 256.73 640.00 92.55 639.60 640.00 126.93										
												4851.06								4851.06		
47								13 14 23 24 25 26 27 33 34 35 36	160.00 320.00 560.00 480.00 440.00 640.00 320.00 160.00 560.00 280.00	80.00 40.00 40.00	1 2 3 4 10 11 12 13 14 18 19 20 25 29 30 31 32 33 -36	4.54 512.44 603.95 186.24 401.43 126.64 170.37 72.71 185.85 483.43 27.54 3.53 415.62 505.20 620.35 637.46 637.46	73.09		10 11 12 13 14 19 20 22 23 24 25 26 27 28 30 31 33 34 35 36	160.00 640.00 480.00 320.00 160.00 48.19 522.95 320.00 640.00 640.00 640.00 306.38 222.14 200.00 600.00 320.00	74.01 120.00	19 30 31	294.27 295.68 148.00			
		1							4520.00	160.00		5921.79	73.09			7979.66	194.01		737.95	19159.40	427.10	
46	8 12 14 18 20 22 24 26 30 32 33 34 36	400.00 80.00 640.00 592.29 520.00 640.00 160.00 440.00 233.39 520.00 214.00 640.00	640.00 200.00 40.00 226.00	12 14 18 20 22 24 26 28 30 32 34 36	320.00 200.00 614.54 240.00 440.00 600.00 600.00 7.50 120.00	240.00 160.00 560.00 386.64 458.99 620.00 380.00	12.50	1 3 4 10 11 12 13 14 15 15 22 23 24 25 26 27 32 33 34 35 36	319,20 474,72 314,41 490,00 320,00 640,00		1 4 5 6 6 7 8 9 9 10 14 15 17 18 19 20 21 22 23 24 25 26 27 30 31 32 33 34 35 36	443.31 557.93 644.61 615.83 160.00 440.00 640.00	40.00	8.49	1 2 3 4 4 5 6 6 8 10 11 12 14 15 17 18 19 20 30 31	638.04 639.27 478.03 160.00 65.68 240.00 320.00 160.00 640.00 480.00 280.00 625.98 480.00 320.00 525.98 480.00 320.00	10).05			ATOMO S.	Ages Co.	
	2	4919.68	1106.00			2805,63	12.50		10174.33			17369.88	120.00	8.49		7432.61	240.04			43278.54	4271.67	20
.5	4 6 8 10	520.03 268.19 440.00 280.00		6 12	639.84 601.58 624.00 280.00		1	1 2 3 4 5 6 8 10	642.58 637.09 635.97 638.16 319.44 354.98 80.00 640.00		1 2 3 4	149.75 628.61 324.11 323.76							•			
3		1946.12			2145.42				3948.22			1426.23								9465.99		
	1			1					1000		1000				1	The state of the s			9 8 8 8 8 8	76754.99	4698.77	20

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

					VALU	DATION			TAXES	
		REAGE		ACRE	AM	OUNT	PER		AMO	UNT
DESCRIPTION	1912	1911	1912	1911	1912	1911	1912	1911	1912	1911
Grand Island	7390.62	7390.62	4.61	4.36	33975.00	32200.00	.314	•154	2317.40	1140.79
Au Train Mineral Reservation	32334.99 80.00	32334.99	3.72	3.72	120375.00	120375.00	.167 .006	.156	5410.27	5045.59
Rock River Mineral Reservation	12449.09 2618.71	12809.09	6.96	6.65	86650.00	85158.75	.427 .015	•401	5309.32 40.62	5137.77
Limestone	280.00	280.00	7.78	7.43	2180.00	2080.00	.459	.346	128.29	97.07
Munising	24835.22	25063.20	5.43	3.38	134885.00	84755.00	.229	•154	5666.46	3875.75
Munising Village					11670.00	11670.00	3 33 1		175.05	175.05
Onota	800.00	800.00	10.00	10.00	8000.00	8000.00	.356	.253	284.41	202.00
Total Paid	80788.63	78677.90			398405.00	344238.75	THE S		19332.27	15674.02
	DISTR	IBUTION	Mark 13		NAME OF THE PERSON					
Operating Land Depart					337515.00	296763.75	S ALLES		15928.73	13296.38
Accounts Receivable Farm Land Sales Jackson and Tind Lumbering Depart	le	m 1025, 1028, 10	29,1060		4945.00 55945.00	5765.00 500.00 41210.00			295.34	344.60 22.87 2183.76
Total Accou	nts Receivable				60890.00	47475.00			3330.02	2551.23
TOTAL					398405.00	344238.75			19258.75	15847.61
Back Taxes						Medical			73.52	173.59
									19332.27	15674.02

MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY COMPANY

RECEIPTS

A decrease of \$3,050.95 from the previous year. This is all due to the sale of land, which in the previous year showed an item of \$3,575.00 representing a land sale to the Munising Woodenware Company, \$3,500.00, and \$75.00 for the sale of a miscellaneous parcel near the Anna River Addition to Mr. Chas. G. Forster.

Sales of Lots show an increase of \$695.00. Other items representing rents receivable are normal.

EXPENDITURES

A decrease if \$1,925.28. Of this amount taxes decreased \$569.99 and in 1911 there was an item representing the clearing and grading of the Woodenware site at a cost of \$1,500.00. There was no corresponding expenditure during the past fiscal year.

MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY COMPANY LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 AND 1911

RECEIPTS	1912	1911
Sales of Lots	1000.00	305.00
Earnings - Miscellaneous Sources	39.20	1.00
Lot Rents Received	62.50	55.00
Lot Rents Received - Miscellaneous	65.00	45.00
Rents Received - Miscellaneous	2.00	
Earnings Rented Buildings	76.50	
Interest Received - General	76.37	391.52
Sales of Land		3575.00
TOTAL RECEIPTS	1321.57	4372.52

MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EXPENDITURES	1912	1911	1912	1911
Operating Land Dept General			5356.28	5820.49
Central Office Expense	1500.00	1500.00		100
Forestry		2.10		
Back Taxes on Cancelled Con- tracts and Leases	64.51	27.06		10
Taxes	3537.19	4107.18		(Call)
Miscellaneous Munising Village Improve-				
ment	9.00	181.90		
Fences	2.36			
Sidewalks Maintenance of Buildings	243.22	2.25		
maintenance of Dallatings	V1458	18413		
Rented Buildings - Total Cost Optg.		,	35.93	
Clearing and Grading Munising		167		
Woodenware Co.'s Site				1500.00
TOTAL EXPENDITURES		5392.21	7320.49	

MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY COMPANY

LAND DEPARTMENT

STATEMENT OF DONATIONS - YEAR 1911

There were no Donations of Lots or Real Estate during Fiscal Year 1912.

N.C.

MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY COMPANY

LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31ST, 1912.

	RAN	GE 23 WE	ST	RANGE	21 WEST		RANGE	19 WEST	TOTALS			
TOWN	SEC.	FEE	MINERALS	SEC.	FEE	SEC.	FEE	PLATTED PORTION	FEE	MINERALS	PLATTED PORTION	
47						34	13.19		13.19			
46				27	4.60	2 3	106.48 12.25	135.71 70.02				
					4.60	W. I	118.73	205.73	123.33		205.73	
45	7	19.46	5.00			(0)			19.46	5.00		
						711			155.98	5.00	205.73	
								GRAND TOTAL			366.71	

MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

	ACR	EAGE		VAL	UATION		TAXES PAID				
				ACRE		UNT		ACRE	A M O	UNT	
DESCRIPTION	1912	1911	1912	1911	1912	1911	1912	1911	1912	1911	
Munising Township					* 63575.00	63230.00			2516.62	2895.49	
Munising Village					* 68915.00	67575.00			1033.73	1013.99	
Skandia	20	20	11.25	9.00	225.00	180.00	.332	.386	6.63	7.72	
Special Sewer Tax										189.98	
TOTAL -	20	20			66470.00	65282.00	1000		3556.98	4107.18	
DIST Operating Land Depa Operating Rented Bu					65970.00 500.00	65282.00			3537.19 19.79	4107.18	
TOTAL -					65470.00	65282.00			3556.98	4107.18	

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BAY MILLS LOCATION

The Bay Mills Location, including all the dwellings and other buildings (with the exception of the sawmill building, pump house, railroad trestle to the pulp mill, and schoolhouse), together with the land, has been sold. All the buildings, excepting those above mentioned and one or two dwellings that were purchased by people living at Bay Mills, have been removed.

It has not been possible to find a purchaser for the sawmill as a plant and it will be necessary to sell it as scrap, which it is hoped to do this season. Possibly a purchaser can be found for the railroad trestle, although the water is not deep and the piling is therefore mostly above water and is not in very good condition.

RECEIPTS

A decrease of \$5,885.67 due to less sales of farm lands, which show a decrease of \$20,300.00. Trespass collected shows a decrease of \$2,341.95. Earnings Rented Buildings show a decrease of \$213.04. (This is due to the sale of the Bay Mills Location and consequent loss of receipts from this source.) These items, as above mentioned, show a total decrease in receipts of \$22,954.99.

Earnings - Miscellaneous Sources

An increase in receipts of \$3,433.72, principally represented by the sale of the houses and miscellaneous material in the Bay Mills Location.

Sales of Land and Timber

An increase in receipts of \$12,083.75, the principal sale being to Mr. Frank Cookson, amount \$7,533.75, of land and timber in Town 44 North, Range 13 West.

Sales of Land

Shows a receipt of \$1,500.00 and is on account of the Bay Mills Townsite sale.

These items, as mentioned, represent an increased earning of \$17,017.47.

Sales of Farm Land

Sales of farm lands were not as large during the past fiscal year as in the previous year, due solely to the fact that the company has not as much farming land for sale. There is a considerable acreage in the same territory in which sales were made in 1911, but the land is covered with timber which, however, does not find a ready market for the reason that there are no large compact areas to operate, and the men who are buying land are not equipped to do any logging and it is difficult to get operators to go in and cut off small scattering pieces.

However, now that the timber market is in better condition and there is a demand for all classes of forest products an effort will be made this year to sell the timber to small jobbers or get them to undertake the lumbering of the lands. The land can be readily sold to farmers, who are coming in in large numbers and settling in Chippewa County.

EXPENDITURES

An increase of \$409.63 over the previous year. This item is made up of an increase of \$868.25 in landlooking and \$346.20 in taxes. To offset, somewhat, these items of additional expense, amounting to \$1,204.45, there is a saving in insurance and watchman - due to the sale of the Bay Mills plant - amounting to \$97.46, and selling expense (including commissions) \$977.20 on account of decrease in land sales, or a total decrease in these items of \$1,074.66.

TAXES

Taxes were higher, particularly in Alger County, and they are bound to increase on timbered lands on account of the agitation throughout the state to increase the assessed valuation of timbered lands.

MISCELLANEOUS

Landlookers are engaged in making a thorough examination of each and every description of this company's property with a view of determining what lands it is best to keep and what should be sold. It will take the greater part of the fiscal year 1913 to complete the examination. In the meantime, reports will be submitted showing the scattering lands and their values and determining the policy to pursue in connection therewith.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 AND 1911

RECEIPTS	1912	1911
Earnings - Rented Buildings	224.75	437.79
Rent Received - Miscellaneous	20.00	30.00
Rent Received - Farms	33.33	30.00
Lot Rents Received - Miscellaneous	33.00	16.20
Earnings - Miscellaneous Sources	3779.12	345.40
Sales of Land & Timber	14733.75	2650.00
Sales of Farm Land	1700.00	22000.00
Sales of Land	1500.00	
Trespass Cases	183.30	2525.25
Interest Received - General	317.52	180.80
Sale of Timber		195.00
TOTAL RECEIPTS	22524.77	28410,44

LAND DEPARTMENT

COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EX PENDITURE S	1912	1911	1912	1911
Operating Land Dep't - General			18469.97	18231.54
Central Office Expense	2100.00 4	2100.00		
Insurance	382.05	THE RESPRESSION CONTRACTOR OF THE PARTY OF T		
Watchman	225.00			The second
Land Lookers		900.00		
Forest Protection	360.15			
Selling Expense	61.00			
Advertising	83.37	The control of the co		
Taxes		13031.03		
Miscellaneous	-55110-5	1,0,1.0)		
Maintenance of Bldgs. & Plant	39.12	3.37		
Commission on Sales of Bay	37,020	2.51		
Mills Bldgs.,	73.80	ALC: NO.		
	11 1.92			
Taxes on Real Estate	Ar ingen		73.97	42.99
			18 1 43 9 4	18 77 60
Uncollectible Accounts			151.90	187
Rented Buildings - Total Cost Opt.				11.68
TOTAL EXPENDITURES			18695.84	18286.21

LAND DEPARTMENT

STATEMENT OF LAND AND TIMBER SALES FOR YEAR 1912.

DOGOTOMA		-	ACREAGE		AMOUNT OF SALE			
DESCRIPTION		SOLD		TOTAL	LAND	TIMBER	TOTAL	
SW4 of SW4	4-44-13	40.00	1	16355				
Wa of Es & SW4 of NW4	5-44-13	193.93	1					
SW4 and W2 of SE4	6-44-13	237.32	,					
E of NW	7-44-13		!		10.00			
Mg OI NW4		80.00)					
NW4 of NE4, S2 of NW4 & NW4	off	200 000)			la constant		
SW4)8-44-13	160.00) -	990.80		7533.75	7533.75	
NW4 of NW4	9-44-13	40.00)		3 30			
SW4 of SE4	17-44-13	40.00)					
NET of NET	19-44-13	40.00)					
St of NW and NEt of SW	20-44-13	120.00	i					
SW1 of SW1	31-44-13	39.55	1		95			
Lot 2	22-44- 6	35.45		35.45	283.50	166.50	450.00	
SE4 of NW4	15-46- 2	40.00		40.00	500.00	100.50	500.00	
Lot 3		100000000000000000000000000000000000000				00.00		
	22-44- 6	26.20	100	26.20	262.00	88.00	350.00	
Lots 1,2,6,8 and 9	8-43-15	194.10		194.10	194.10	1305.90	1500.00	
St of NEt and SEt of NW	15-45-17)						TELL STATE OF THE	
Si of NWi	32-45-17)	200.00	+ =	200.00	100.00	2700.00	2800.00	
NW4 of SW4, N. & E. of R.R.	4-46- 2	39.00		. 39.00	400.00		400.00	
SE4 of	4-46- 2	160.00		160.00	800.00		800.00	
SE4 of SE4	23-47- 4)						200.00	
Lot 4 and Wa of SW4	24-47- 4) -	222.50	- 1	222.50	111.25	888.75	1000.00	
SW4 of NW4 and Lot 3	26-47- 4)	222.00	100	222.00	111.20	000.15	1000.00	
Lot 1 and part of Lot 2	29-47- 2)							
Lots 1 and 2	32-47- 2)-	80.25		80.25	1500.00	The second second	1500.00	
Lot 2	18-41-16				133.50	666.50	800.00 *	
SE4 of NE4	29-46-13		3 5 7 3		300.00		300.00 *	
		1988.30		1988.30	4584.35	13349.40	17933.75	
				FEE	SURFACE	MINERALS	TOTALS	
				F 213	DUMPAUL	MI THURSDO	TOTALIS	
Total Acreage as per Acreage Statement Dec. 31, 1911 Lands Purchased during Year 1912			82724.77 160.00	1770.81	2892.93	87388.51 160.00		
TOTAL		82884.77	1770.81	2892.93	87548.51			
Sold during Year 1912 Conveyance No. 2328 - E. L. Wortham			1988.30 909.27	119.36	997.50	990.80 1028.63		
TOTAL			14.5	2897.57	119.36	997.50	2019.43	
Total Acreage as per Acreage	2020	79987.20	1651.45	3890.43	85529.08			

^{*} Deeds made out in 1911 but sales not closed to Treasurer's account until 1912.
** Deeds made out in 1912 but sales not to be closed to Treasurer until 1913.

MAY MILLS LAND & LUMBER COMPANY.

LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31st, 1912.

OWN	RANGE SEC.	8 WEST FEE	RANGE SEC.	7 WEST FEE	SEC.	FEE 6 WE	MINERALS	RANGE SEC.	5 WEST FEE	SEC.	ANGE 4 W	MINERALS	SEC.	RANGE 3WE	MINERALS	SEC.	PEE PEE	MINERALS	SEC.	RANGE 1 W	MINERALS	SEC.	ANGE 1 EA	MINERALS	TO:	A L S MINER
19	36	160.00						7																	160.00	
8	2 3 4 7 8 17 18 19	40.00 42.47 169.08 120.00 160.00 160.00 63.63 64.04																								
		819.22																							819.22	
7								23 24 25	80.00 40.00 40.00	25 24 26		40.00 107.15 75.35	22 23 27 29 31 32 33 35 36	40.00 40.00 40.00 80.00 80.00 200.00 320.00 80.00 280.00		29 30 31 32 35 36	90.10 1.18 80.00 40.00	16.20	32	40.00						
								1	160.00			222.50		1160.00			211.28	80.25		40.00					1571.28	302.
46					7 8 17 18	40.00 40.00 40.00 160.00		2 4 5 9 12 22	40.00 561.68 241.03 80.00 80.00 80.00	12 33	80.00		1 25 66 7 11 12 13 14 17 18 224 225 30	430.02 355.08 37.90 234.91 80.00 40.00 160.00 80.00 40.00 555.40 40.00 360.00	80.00 49.00 160.00 160.00 80.00	2 4 5 6 7 10 11 12 14 15 17 19 20 21 25 27 28 29 30 31 32 33 34 35	240.00 40.00 67.30 433.50 40.00 40.00 240.00 60.00 80.00 480.00 120.00	80.00 80.00 80.00 120.00 80.00 40.00 120.00 600.00	8	H	80.00					
						280.00			882.71		120.00			2693.31	520.00		3573.61	2279.00			80.00				7549.63	2879.0
.5			10 13 24 31	40.00 200.00 120.00 75.96	9 10 13 15 16 18 21 22 23 24 25 26 34 35	80.00 40.00 360.00 120.00 280.00 109.99 40.00 40.00 560.00 40.00 80.00 40.00 160.00		1 3 5 8 10 24 25 34	40.00 80.00 120.00 200.00 160.00 80.00 40.00			/ - +	1	166,56		4	80.00	43.13	11 12 14	80.00 120.00 80.00		18 19	40.00	40.00		
				435.96		2109.99			800.00			-		166.56			80.00	43.13		280.00			80.00	40.00	3952.51	83.
4			2 3 4 6 7 8 9 10 11 13 15 16 17 18 19 20 21 22 23 24 25 26 28 28 28 29 20 20 20 20 20 20 20 20 20 20	160.00 400.00 120.00 125.95 260.00 160.00 320.00 40.00 40.00 520.00 517.63 160.00 40.00 40.00 40.00 40.00 40.00 40.00 40.00 40.00 40.00 40.00	1 2 18 22 23 25 26 27 28 32 34	40.00 40.00 80.00 85.00 10.00 49.30 85.90 93.25 76.45 80.00 40.00	123.65 64.80																			
			20	3913.58	X	649.90	188.45																		4563.48	188.4
							1	1	1	11-	1				-				1				P PAGE 1		18616.12	3453.3

SAY MILLS LAND & LUNBER COMPANY LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31, 1912.

											2012				MBER 31,					- 20								
TOWN	RANGE SEC.	18 WEST FEE	SEC.	NGE 17 WE	MINERAL	SEC.	RANGE 16	WEST	SEC.	RANGE	SURFACE	MINERAL	SEC.	ANGE 14 V	EST SURFACE	RANGE SEC.	13 WEST FEE	RANGE SEC.	12 WEST FEE	RANGE SEC.	11 WEST FRE	RANGE SEC.	10 WEST FEE	RANGE SEC.	9 WEST FEE	FRE	TOTALS SURFACE	MINERALS
50						11=	MAG										200	111	1			1121	The same	27	23.00	23.00		NAME OF
49									32	40.00			34 35	163.70		1 2 32 33 36	80.00 80.00 80.00 40.00 160.00	13 14 17 21 22 23 24 25 26 27 28 34 35 36	160.00 120.00 160.00 440.00 640.00 120.00 200.00 40.00 540.00 320.00 480.00 600.00	22 23 26 27 28 29 30 31 32 33 34 35	120.00 80.00 80.00 520.00 640.00 520.00 614.75 612.24 640.00 220.00 121.46 240.00	4 8 9 15 17 18 19 21 22 26 27 28 31 32 33 34 35	40.00 40.00 40.00 200.00 120.00 120.00 17.52 400.00 280.00 160.00 280.00 120.00 455.70 320.00 240.00 240.00					
					AT A			1		40.00	2		-	583.70			440.00		4480.00		4308.45		3376.22	-	10.11	13228.37		
48						14 22 24 26 28 30 31 32 36	440.00 280.00 120.00 160.00 280.00 280.00 640.00 393.55	18	2 6 8 10 12 14 18 22 24 28 30 32 34	40.00 80.00 320.00 80.00 320.00 120.00 120.00 120.00 160.00 116.65 160.00 419.45	40.00 80.00 80.00 320.00		2 3 4 5 8 100 111 12 13 14 15 17 18 19 23 24 25 26 27 30 31 32 33 34 35 36	79.80 313.16.54 120.00 120.00 120.00 120.00 160.00 160.00 201.40 200.00 201.40 200.00 400.00 220.00 400.00 280.00 400.00 280.00 400.00 280.00 400.00 280.00 400.00 280.00 400.00 280.00 400.00 600.00		1 2 3 4 5 8 9 9 11 12 14 15 20 21 22 23 24 25 27 28 29 30 31 32 35 35 35 35	\$60,00 280,00 240,54 160,41 120,00 240,05 110,00 240,00 440,00 24	3 4 5 6 7 8 9 10 11 12 17 18 19 20 21 28 29	40.00 40.00 70.68 110.80 80.00 280.00 160.00 240.00 240.00 31.47 582.63 200.00 160.00	1 2 6 11 12 16 17 18 19 20 21	361.90 80.00 200.00 40.00 40.00 40.00 80.00 295.95 480.00 200.00	2 3 4 5 6 19 20 25 29 32	286.07 120.00 122.35 166.21 424.09 80.00 120.00 120.00 120.00	24 25 27 27 33 34	40,00 505,47 160,00 80,00 50,00 50,00 80,00 200,00	SET 10.	500.00	
				11			2614.31		-	2056.10	520.00 306.41		1	5670.13 359.39	119.71	1	6745.48	6	2315.58	19-	2417.85	17	1718.72		1583.47	25121.64	520.00	-
47						5 6 10 12 16 18 22 23 24 25 26 27 28 32 36	217.40 80.00 70.13 160.80 280.00 80.00 160.00 124.60 80.00 211.10 51.50 40.00 80.00		4 6 8 16 18 19 22 23 24 25 26 28 29 30 31 32 33 34 35	200.00 120.00 34.10 40.00 191.50 40.00 40.00 40.00 200.00 80.00 151.28 40.00 160.00 280.00 180.00 180.00	306.41 147.79 80.00 120.00		1 2 5 6 7 8 12	40.00 40.00 160.00 240.00	119.71 79.13 158.84 79.57	1 2 3 4 5 6 7 8 12 13 16 17 18	160.00 155.05 160.39 120.00 391.67 195.57 395.63 618.90 00.00 80.00 160.00 240.00 80.00	6 7	36.87	7 9 10 11 12 13 14 15 18 23 24 26	190.89 80.00 280.00 240.00 160.00 160.00 320.00 400.00 80.00 40.00 80.00	17 18 19 20 35	40.00 323.61 200.00 40.00 120.00	3 4	80.00 236.39			T. N. S
					- 11	Q E	2266.21	35		1896.88	654.20	N T		839.39	437.25	100	2827.21	-	182.37		2510.89		723.61		316.39	11562.95	1091.45	
46			28 30	400.00 295.10		6 7 8 9 15 16	160.07 40.00 160.00 40.00 120.00 400.00		2 3 4 5 9 10 11 14 15 20 21 32	80.04 40.00 119.68 159.69 40.00 240.00 320.00 240.00 40.00 80.00	40.00		2 8	40.00		3 12 34 35	80.00 160.00 160.00 80.00					2 3	133.40 167.32	19 20 21 35 36	232.23 40.00 160.00 160.00 120.00			
				695.10			920.07			1399.41	40.00			120.00			480.00						300.72		712.23	4627.53	40.00	
45			4 6 8 9 12 15 16 18 19 29 30 32 33	120.55 120.46 160.00 120.00 40.00 40.00 40.00 50.00 40.00 111.36	120.00	18	63.85		12	80.00			25	160.00 200.00 120.00		1 2 3 25 36	196,64 317,86 39,21 280.00 320.00											
				952.37	200.00		63.85			80.00				480.00			1153.71									2729.93		200.00
44			£26	158.69 80.00 238.69		33	80.00 80.00 80.00													-						318.69		
43	2	40.00				1 22 23 26 27	40.00 85.50 200.00 160.00	-	8			194.10	1 12 26 27	116.85 40.00 40.00 40.00														
		40.00	5	40.00	-		565.50		9	109.15		194.10		236.85						-			4	-		842.35		194.10
42			5 10 18 19	40.00 120.00 40.00 80.00		35	14.20		10 13 14 15 16 17 18 19 30 31	36.90 197.86 230.00 270.70 264.13 207.12 40.40 73.75 188.83 147.93			7 18	9.50 25.50														
				280.00		3	14.20			1766.77	14 4 7			35.00												2095.97		
41					-	9 10 11 15 18 22	40.00 180.65 200.00 80.00 120.00 40.00 160.00	43.00		A									1		Ā					820.65		43.00
				3			-20100	30.00				1	1	1	-		-			-		TOTAL	OF PAGE			61371.08	1651.45	437.10
IN E			7		=171	II.		(5)											10_				OF PAGE #1			18616.12		53.33
								4															TOTA	AL		79987.20	1651.45	3890.43

BAY MILLS LAND & LUMBER COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

	ACRI	EAGE	7 4 1	Name (California)	LUATION				PAID	
				R ACRE		UNT		ACRE		OUNT
DESCRIPTION.	1912	1911	1912	1911	1912	1911	1912	1911	1912	1911
Burt	18669.72	18669.72	4.83	4.61	90110.00	86030.00	.251	.224	4687.56	4180.0
Munising	695.10	695.10	3.88	2.59	2700.00	1800.00	.164	.119	114.05	82.2
Bay Mills	290.35	290.35	19.91	18.46	5780.00	5360.00	.279	1.257	81.06	364.9
Bruce	200.00	2200.00	4.40	4.40	880.00	880.00	.152	.126	30.43	25.3
Dafter	160.00	200.00	4.37	4.83	700.00	965.00	.120	.126	19.20	25.1
Mineral Reservation	160.00	200.00	.25	4.00	40.00	303.00	.007	oar.	1.10	20.1
Kinross	1049.69	1049.69	2.76	2.32	2900.00	2440.00	.119	.126	124.85	132.0
		The Control of the Co	FISSION MODELLY VIEW COURTERN AND RET	COMPANIES WITH STATE OF STATE OF	2.55 Shifted and Shift Co. 100 Shift	11800.00	.093	.104	211.23	235.2
500	2265.95	2265.95	5.19	5.21		\$1.00 (\$1.00 (\$1.00 (\$1.00) \$1.00) \$1.00 (\$1.00)		THE RESERVE AND THE PARTY OF THE PARTY.		
Superior	9932.31	10292.41	5.31	5.32	52770.00	54810.00	.139	.153	1385.08	1572.0
Frout Lake	1151.55	1151.55	4.68	4.35	5390.00	5010.00	.150	.099	172.84	113.9
arden	40.00	40.00	1.00	1.00	40.00	40.00	.026	.024	1.05	.9
Columbus	2693.26	2693.26	9.00	8.76	COLUMN STREET, THE SIGN SCHOOL STREET, THE SERVICE	23590.00	.363	.293	977.98	789.3
IcMillan	23255.46	23255.46	4.99	N 90960059 V 8 8 8 7 7 7 7 7	116000.00	114000.00	.110	.111	2561.01	2572.9
Hendricks	3913.58	3913,58	4.60	4.61	18020.00	18040.00	.288	.224	1126.74	874.3
Cus ino	3186.28	3186.28	1.85	1.85	5880.00	5880.00	.042	.088	133.78	280.1
Doyle	751.85	751.85	1.75	1.45	1315.00	1090.00	.081	.062	60.94	46.2
Jermfask	1153.71	1153.71	3.38	3.14	3900.00	3620.00	.260	.231	300.21	267.2
Tiawatha Tiawatha	1896.57	2096.57	1.36	1.27		2670.00	.078	.091	149.13	190.8
Mineral Reservation	200.00		.80		160.00		.046		9.22	
Manistique	1846.77	2040.87	3.28	3.20	6066.00	6539.00	.198	.177	365.55	361.4
Seney	9722.97	9722.97	2.15	2.11	20920.00	20530.00	.102	.091	998.04	883.3
Thompson	1161.69	1161.69	2.00	2.04	2320.00	23 70 .00	.099	.071	115.35	82.44
Hompson	1101.03	1101.03	2.00	2.04	2520.00	2010 00	•033	1 .0.1	113.00	02.4
TOTAL	84396.81	84831.01			374471.00	367464.00		ar in the	13626.40	13080.2
DISTRIB Department Land Department Accounts Receivable Farm Land Sales Receivab Land and Timber Sal Land Sales Receivab Davidson and Hudson	t - General eivable le es Receivable				365766.00 4630.00 450.00 2175.00 1250.00	363459.00 3105.00 440.00 220.00 240.00			13377.23 123.13 11.77 63.77 17.50	13031.03 88.59 12.78 5.74 6.90
Total Accounts	Receivable				8505.00	4005.00			216.17	113.98
Paxes on Real Estate									22,68	9.28
axes on Mineral Reserva	tions				200.00				10.32	
Back Taxes										74.08
The state of the s	A CHARLES OF THE PARTY OF THE P	CONTROL CONTRO	TO SECURE AND			CONTRACTOR OF THE PARTY OF THE	The second second second second		SELECTION DESIGNATION OF SELECTION	

RECEIPTS

A decrease of \$1,879.17 due to a sale in the previous year amounting to \$5,500.00 to the L. S. & I. Ry. Company for their Maas Mine Cut-off right of way.

Farm Land Sales

There is an increase in Farm Land Sales receipts of \$2,215.00 on account of a sale of land in Town 47 North, Range 22 West to Mr. O. A. LaBounty, amounting to \$1,680.00 and four sales in the Fayette District.

Sales of Real Estate and Mine Location

There is a decrease of \$600.00 in the sales of Real Estate and Mine Location. This item, both years, represents the sale of right of way to the L. S. & I. Ry. Company for their Maas Mine Cut-off.

Sales of Land & Timber

A receipt of \$475.00, representing a sale to Mr. John Rochefort of 80 acres in Section 22-38-19.

EXPENDITURES

An increase of \$1,983.94 made up principally of donated lot rents, \$977.00; taxes, \$567.77; and cleaning up various locations, including the special geological examination of the Fayette Location, \$858.57. There is a decrease in cost of operating rented buildings amounting to \$400.39.

FAYETTE LOCATION

Transportation Company - lease dating April 1, 1912. The rental was reduced from \$600.00 to \$400.00. There was practically no summer business at the location and the Transportation Company claim that the rental was too high under the prevailing conditions. They have asked to renew the lease for another year, commencing April 1st, 1913, and desire a further reduction of \$100.00 in the rental. The taxes are steadily increasing, due to the improvement of the roads throughout the township. The property is being kept up, the location is in good condition, and with a fair summer and seasonable weather the location would receive considerable patronage.

TAXES

There is an increase of \$600.00 in taxes paid in Onota Township and \$180.00 in Fayette Township; there is a decrease in Negaunee City of \$117.00.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF RECEIPTS FOR YEARS 1912 AND 1911

RECEIPT S	1912	1911
Earnings - Rented Buildings	1996.21	1953.15
Lot Rents Received	1776.66	1486.32
Lot Rents Received - Miscellaneous	2550.54	1450.62
Rents Received - Farms	55.00	
Interest Received - General	37.40	39.23
Earnings - Miscellaneous Sources	170.53	161.19
Sales of Farm Land	2960.00	745.00
Sales of Real Estate and Mine Location	2600.00	3200.00
Sales of Land and Timber	475.00	
Trespass Cases	35.00	
Sales of Lots		5500.00
TOTAL RECEIPTS	12656.34	14535.51

LAND DEPARTMENT

COMPARATIVE STATEMENT OF EXPENDITURES FOR YEARS 1912 AND 1911

EX PENDI TURE S	1912	1911	1912	1911
Operating Land Dep't - General			7494.37	5110.04
Central Office Expense	2500.00	2500.00		
Watchman	50.00	100.00		
Forest Protection	50.54	50.55		
Donated Lot Rents	977.00			
Advertising	25.50	4.50		
Taxes Miscellaneous	2896.75	2328.98		
Improvem't J.I.Co. Add. E.& A. #102, Filling Block 5 Retaining Wall Block 7	433.11 148.42			
Cleaning up Jackson Location Sewer Laterals Lot 1,Blk. 7 " Lot 6,Blk. 1	15.25 50.40 11.45	6.50		
Sidewalks	52.20	7.72		
Fences Geological Examination,	189.73	1.25		
Fayette Location	94.02			
Bluff St. Special Sewer Asst.	gak.sq	110.54		
Rented Buildings - Total Cost Optg.		14001.	740.45	1140.84
TOTAL EXPENDITURES			8234.82	6250.88

LAND DEPARTMENT

STATEMENT OF LAND AND TIMBER SALES FOR YEAR 1912.

		AC	REAGE	BEATHER WITH SELECT	AMOUNT OF SAI	E
DESCRIPTION		SOLD	TOTAL	LAND	TIMBER	TOTAL
NW4 of NE4	30-38-19	40.00	40.00	240.00	The William	240.00
NW4 of NE4 and No of NW4	4-37-19	120.00	120.00	600.00		600.00
We of NE	22-38-19	80.00	80.00	439.00	36.00	475.00
SE4 of NW4	28-38-19	40.00	40.00	200.00		200.00
E2 of E2 of 24 and E2	25-47-22	480.00	480.00	1680.00		1680.00
SE4 of NW4	29-38-19	40.00	40.00	240.00		240.00
TOTAL		800.00	800.00	3399.00	36.00	3435.00
	MARK ST	1999	FEE	MINERAL	PLATTED	TOTAL
Total Acreage as per Acre	eage Statement I	Dec. 31, 1911	15565.38	4631.52	95.52	20292.42
Sold during year 1912			800.00	800.00		
Total Acreage as per Acre	eage Statement I	Dec. 31, 1912	14765.3 8	5431.52	95.52	20292.42

14125,38

LAND DEPARTMENT

STATEMENT OF RECEIVABLE ACCOUNTS FOR YEAR 1912

ACCOUNT	AMOUNT DUE DEC.31,'11	AMT. CHARGED DURING 1912	AMT. RECV'D DURING 1912	AMOUNT DUE DEC.31,'12
Lot Rents Receivable	598.33	1182.33	1540.00	240.66
Miscellaneous Lot Rents Recv.	1035.04	1515.50	2031.50	519.04
Farm Rents Receivable	30.00	33.80	63.80	
Earnings Rented Bldgs. Recv.	6.90	1996,21	1913.64	89.47
Farm Land Sales Recv.	945.00	3010.74	347.40	3608.34
Land & Timber Sales Recv.		475.00	175.00	300.00
TOTAL -	2615.27	8213.58	6071.34*	4757.51

^{* \$905.00} of this amount is Donated Rents 4.00 of this amount is Correcting Entries

LAND DEPARTMENT

LAND ACREAGE - DECEMBER 31st, 1912.

TOWN	RANGE :	30 WEST FRE	SEC.	FEE 27 WE	PLATTED	SEC.	RANGE 26 W	MINERALS	SEC.	ANGE 22 FEE 1	WEST INERALS	SEC.	ANGE 21 WEST	MINERALS	SEC:	FEE PEE	MINERALS	SEC.	FEE M	INERALS S.	EC.	GE 18 WES	T MINERALS	FEE 1	TOTALS	PLATTED
48						16 26 27 28 29	640.00 40.00 6.39	80.00 113.61 80.00				30 31 32	189.80 633.50 140.18													
							686.39	273.61					963.48		P41			THE						1649.87	273.61	
47				534.76		a a			13 24 25		40.00 160.00 320.00	5 6 7 8 9 17 18 19 20 29 30 31	460.60 609.84 522.09 599.35 80.35 196.15 497.90 609.68 80.00 320.00 611.07 40.00 280.00	29,30												
				524.76	95.52					40.00	520.00		4917.03	29.30	A Property									5491.79	549.30	95.52
46	20	80.00										4 5 6 9	481.41 642.42 80.63 480.00													
45	8	80.00 46.20											1684.46											1764.46 46.20		
41																		23 24 26	80.00	80.00 80.00 40.00	11 31	40.00	120.00			
						Marie I													160.00	200.00		40.00	120.00	200.00	320.00	
39																		14 15 22 23 24 25 26 27 33 34 35	91.85 52.64 80.00 495.40 171.65 40.00 80.00 360.00	40.00 46.50	7 18	31.13				
																			1371.54	1244.21		32.43		1403.91	1244.21	
38															13 24 25	22.10	107.00 189.40 39.50	1. 2 3 4 4 5 5 8 9 100 111 14 15 16 17 18 19 20 21 22 28 30 30 30 30 30	199.64 618.35 46.40 37.10 76.90 360.00 80.00 200.00 160.00 440.00 80.00 80.00 80.00	120.00 199.10 80.00 280.00 200.00 88.40 209.50 160.00 40.00 120.00 40.00						
							41											32 33 34	200.00	80.00						
		1					100		100	11 41					16	22.10	335.90	3	-	2417.00				3763.	99 2752.90	
37												4						4 5 7 8 22 27	40.00 153.15 205.20 24.30 22.45	34.00						
									7/19										445.10	291.50				445	10 291.5	0
							1 3.37				N TON		P To	The same	THE PARTY		No and			A COLOR		M. Con		14765	38 5431.5	2 95

3763.99 2757.90 1403.97 1244.71

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID.

	ACREA	Cul			LUATION				PAID	
DESCRIPTION	1912	1911	1912	ACRE 1911	1912	UNT 1911	PER .	1911	1912	U N T
DESCRIPTION	1914	1911	1912	1911	1916	1911	1312	1311	1312	
Onota	8084.97	8084.98	7.12	7.15	57525.00	57825.00	.253	•180	2045.11	1452.52
Fair banks Mineral Reservation	6119.63 3520.21	6033.89	3.65	3.65	22370.00 435.00	22025.00	.132	.104	808.23	627.89
Nahma Mineral Reservation	160.00	160.00	2.66	2.66	425.00 25.00	425.00	.054	•050	8.56	8.03
Carden Mineral Reservation	152.43 40.00	72.43	11.15	15.18	1700.00	1100.00	.289	.357	44.12	25.85
Negaunee City					230 20.00	19480.00			309.60	426.90 *
Negaunee Mineral Reservation	686.39 193.61	686.39	2.93	2.93	2010.00	2010.00	.163 .006	.163	112.32	112.10
Republic	126.20	126.20	7.92	2.29	1000.00	290.00	.143	.049	18.01	6.18
			TO CONTRACT OF THE CONTRACT OF		108535.00	103155.00		Control of State of	3363.28	2659.47
	19283.44 for City of		included	in Compar					0000.20	
* Special Sewer Tax D I S T	for City of	? Negaunee :	included	in Compar					2896.75	2328.98
* Special Sewer Tax	for City of	? Negaunee :	included	in Compar	ative States	ent \$126.87.		AS		2328.98
* Special Sewer Tax D I S T Operating Land Depar	for City of R I B U T 1 tment - Ger ldings	? Negaunee :	included	in Compar	ative Statem	90375.00			2896.75	
* Special Sewer Tax D I S T Operating Land Depar Operating Rented Bui	for City of R I B U T I tment - Ger ldings ivable Receivable ot Rents Refer	Negaunee : 10 N 1eral	included	in Compar	92160.00 5200.00	90375.00 5280.00			2896.75	67.88
* Special Sewer Tax DIST Operating Land Depar Operating Rented Bui Total Operating Accounts Receivable Farm Rents Rece Farm Land Sales Miscellaneous L Chas. H. Schaff Escanaba Gladst * John Nesbitt * Kohvisto & Haka * Christ Johnson	for City of R I B U T I tment - Ger ldings ivable Receivable ot Rents Refer	Negaunce : 1 0 N 1eral 2 2 2 3 3 3 3 3 4 4 4 4 4 5 4 5 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	included	in Compar	92160.00 520.00 97360.00 470.00 1420.00 300.00 1000.00	90375.00 5280.00 95655.00			2896.75 69,82 2966.57 16.95 45.25 10.67 35.55	212.84 28.00 18.62
* Special Sewer Tax DIST Operating Land Depar Operating Rented Bui Total Operating Accounts Receivable Farm Rents Rece Farm Land Sales Miscellaneous L Chas. H. Schaff Escanaba Gladst * John Nesbitt * Koivisto & Haka * Christ Johnson	for City of R I 3 U T 1 tment - Ger ldings ivable Receivable ot Rents Receivable one Transi	Negaunee : 10 N neral ceivable t Company	included	in Compar	92160.00 5200.00 97360.00 470.00 1420.00 300.00 1000.00 7500.00	90375.00 5280.00 95655.00			2896.75 69,82 2966.57 16.95 45.25 10.67 35.55 270.96	212.84 28.00 18.62 3.15

^{*} Special Sidewalk Tax included in Negaunee City comparative.

BUNKER HILL MINING COMPANY

The formation of the Bunker Hill Mining Company took over certain of the property, including the houses and buildings on what is known as the Furnace Location, Negaunee, and one or two parcels from which rents were collected and handled through the accounts of the Pioneer Iron Company.

BUNKER HILL MINING COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

	ACRI	EAGE	ME ON	VALU.	ATION			TAXES	S PAID	
			PER	ACRE	AMO	UNT	PER	ACRE	AM	OUNT
DESCRIPTION	1912	1911	1912	1911	1912	1911	1912	1911	1912	1911
City of Negaunee					9450.00	9450.00			126.13	121.13
Sewer Tax				7,5						756.7
TOTAL -					9450.00	9450.00	90000		126.13	877.8
DISTR	IBUT:	ON								
Operating Land Departm	nent - Ger	neral			8330.00	8330.00			*111.23	863.3
Operating Rented Buil	dings				1120.00	1120.00			14.90	14.48
TOTAL -				Control of	9450400	9450.00			126.13	**877.8

Note: - Bunker Hill Mining Co. account for year 1912 carried on books of The Cleveland-Cliffs Iron Co., Land Department.

- * Amount charged to Treasurer in January 1913 balance sheet for Bunker Hill Mining Co. L. D.
- ** Amount charged to Treasurer in January 1912 balance sheet for The Cleveland-Cliffs Iron Co.

 Land Department and division shown on this sheet for comparative purposes only.

Cp-GF-1 8-7-13.

