

PIONEER IRON COMPANY.

FURNACE DEPARTMENT.

40

Stock Report of Chemical Products for the Month ending DECEMBER 31ST., 1913.

Form 110-A 9-10-500-S

COMMODITY	PRODUCED AND RECEIVED.						SHIPPED AND USED.							
	Per	By	As	Total	Overruns	Total	DISPOSITION	Per	By	As	Total	Overruns	Total	Balance
	Grade	Cost	Cost	for	Shortages	from		Grade	Cost	Cost	for	Shortages	from	on Hand
	Sheet	Sheet	Previous	for the	for the	Jan. 1st, 191		Sheet	Sheet	Month	for the	for the	Jan. 1st, 191	
			Month	Year	Year	2				2	Year	Year	2	
							Grand							
							Total							
FORMALDEHYDE PLANT		154585 ✓		1327086	1203	1480468 ✓	128987	1609455	Shipped	157975 ✓		1326045	1203	1482817 ✓
Liquid Formaldehyde Made	Lbs.								Lbs.					
									Used in					
									Solid Formaldehyde					
									Powdered "	5800 ✓		21200		27000 ✓
									Formin					
Total									Total	163775		1347245	1203	1509817
Liquid Formaldehyde Returned	Lbs.													
Solid " Made	"													
" " Returned	"													
Sol. #40 Returned	Gals			700		700 ✓		700				700		700 ✓
No. 5 Alcohol Returned	"			1445		1445 ✓		1445				1445		1445 ✓
ALLYL OIL	LBS.			9173		9173 ✓		9173	Total			9173		9173 ✓
Special Products Sol. #27	Made			50		50 ✓		50	Shipped			50		50 ✓
Methyl Acetone A	Gals.			7760	3	7757 ✓		7757				7760	3	7757 ✓
" " AA	"	10 /		19397 1/2	204 1/2	19203 ✓		19203		10		19397 1/2	204 1/2	19203 ✓
" " AAA	"			100	15	85 ✓		85				100	15	85 ✓
Refined Light Acetone Oils	Lbs.			86957		86957 ✓		86957				86957		86957 ✓
Superior Spirits	"			2320		2320 ✓		2320				2320		2320 ✓
Creosote Oil	Gals.			4937	11	4926 ✓		4926				4937	11	4926 ✓
Special Solvent No. 1	"			1500		1500 ✓		1500				1500		1500 ✓
" " 11	"			4326		4326 ✓		4326				4326		4326 ✓
" " " 40	"	5300 /		14605	22	19883 ✓		19883		5300		14605	22	19883 ✓
" " " 41	"	1300 ✓		5905		7205 ✓		7205		1300		5905		7205 ✓
" " " 42	"			000		000 ✓		000				000		000 ✓
" " " 43	"			100		100 ✓		100				100		100 ✓
Diamond Spirits	"	5 ✓		775		780 ✓		780		5		775		780 ✓
Perfumed "	"			1200	44	1156 ✓		1156				1200	44	1156 ✓
Soap	"			50	21 1/2	28 1/2 ✓		28 1/2				50	21 1/2	28 1/2 ✓
Creosote Oil Returned	"			208		208 ✓		208				208		208 ✓
Formin	Lbs.	1450 /		5300		6750 ✓		6750		1450		5300		6750 ✓
Methyl Acetate Solv. #45	Gals.			100		100 ✓		100				100		100 ✓
Caustic Soda Alco. No. 8	Gals.			200		200 ✓		200				200		200 ✓
Pyroligneous Acid	Gals.			193 1/2		193 1/2 ✓		193 1/2				193 1/2		193 1/2 ✓
Methyl Acetone AA Returned	"			685		685 ✓		685				685		685 ✓
Anti-Fly	"			44 1/2	44 1/2	00 ✓		00				44 1/2	44 1/2	00 ✓
Amyl Acetate Sun. #2	"	50 /		500		550 ✓		550		50		500		550 ✓
Heavy Acetone Oils	Lbs.	739 /		52685	8	53416 ✓		53416		739		52685	8	53416 ✓
Alcohol No. 5	Gals.	4000 /		56139 1/2	10	60129 1/2 ✓		60129 1/2		4000		56139 1/2	10	60129 1/2 ✓
" No. 10	"			500		500 ✓		500				500		500 ✓
Amyl Acetate	"			100		100 ✓		100				100		100 ✓
Chloroform	Lbs.	100 /		1770	30	1840 ✓		1840		100		1770	30	1840 ✓
Ethyl Methyl Ketone	Gals.			100		100 ✓		100				100		100 ✓
Spl. Denaturing Alco.	"	3975 1/2 /		3000		6975 1/2 ✓		6975 1/2		3975 1/2		3000		6975 1/2 ✓
British Excise Alcohol	"			150		150 ✓		150				150		150 ✓
Amyl Acetate Thinner	"			200		200 ✓		200				200		200 ✓
Solvent No. 44	"			50		50 ✓		50				50		50 ✓
Formin Returned	Lbs.			300		300 ✓		300				300		300 ✓
Solvent No. 34	Gals.			1050		1050 ✓		1050				1050		1050 ✓
Crude Wood Tar	Lbs.	490 /		420		910 ✓		910		490		420		910 ✓
Special Spirits No. 1	Gals.			1500		1500 ✓		1500				1500		1500 ✓
Solvent No. 53	"			50		50 ✓		50				50		50 ✓

Made by RMS
 Figured by GA
 Copied by GA
 Corrected by GA
 Examined by GA

45

PIONEER IRON COMPANY.

FURNACE DEPARTMENT.

(41)

Stock Report of Chemical Products for the Month ending DECEMBER, 31 1912.

Form 110A 9-10-500 S

COMMODITY	PRODUCED AND RECEIVED.							SHIPPED AND USED.						
	TOTAL FOR THE MONTH		Total for Previous Month	Overruns, Shortages for the Year	Total from Jan. 1st, 1912	Total on Hand Jan. 1st, 1912	Grand Total	DISPOSITION	TOTAL FOR MONTH		Total for Previous Months	Overruns, Shortages for the Year	Total from Jan. 1st, 1912	Balance on Hand
	Per	By Cost							By As P. Grades	Per				
Grades	Grades	Grades	Grades	Grades	Grades	Grades	Grades		Grades	Grades	Grades	Grades	Grades	Grades
GLACIAL ACETIC ACID PLANT	96337		1687465	2967	1780835	166233	1947068	Shipped & Used 100%	119991		1735604	2967	1852628	94140
								Shipped 100% per ct.	117942		1667988	2967	1782963	
								Used 100	2049		67616		69665	
								USP Shipt 80	7056	8820	200340	1469	207691	
								99			87144		87144	
								99 1/2	7522	7560	244442	1478	250524	
								99.7			2000		2000	
								Redistilled 28				731	731	
								Redistilled 56 per ct.			273804	1555	272249	
								70			46660	47	46613	
								80	14774	18467	356208	742	375417	
								60			8400		8400	
								Commercial 28			2100	810	1290	
								56	4480	8400	17214		25614	
								70	84110	127609	1035725		1163334	
								Used In						
								Commercial Amyl Acetate 75 per ct.			700		700	
								Refined Sodium Acetate 28	2049	7318	239317		246635	
								Commercial Solvent #53 80			140		140	
TOTAL -									119991	178174	2514194	3886	2688482	
ACETIC ACID RETURNED Lbs.			298		298		298	U.S.P. Shipt 99%			298		298	
SULPHURIC ACID RETURNED 66 DG			-1100		-1100		-1100	Shipped 66 Deg			-1100		-1100	
SULPHURIC ACID Tons	747-1000		4389-1835	352	5137-643	628-322	5765-965	Shipped & Used 66 "	688-729		4508-1118	352	5196-1495	568-1470
								Shipped 66 "	618-519		3431-925	352	4099-1092	
								Used 66 "	70-210		1027-193		1097-403	
								Shipped 66 "	551-1475	551-1475	3245-1481	352	3797-604	
								60 "			66-400		66-400	
								61 "	28-1510	33-1500	65-1700		99-1200	
								61 1/2 "			32-1800		32-1800	
								62 "			33-1600		33-1600	
								64 1/2 "			71-200		71-200	
								65 1/2 "	37-1534	39-600			39-600	
								Used in Acetic 66 "	70-000	70-000	1026-966		1096-966	
								Chloroform 66 "	-30	-30	-531		-561	
								Solvent #53 66 "			-51		-51	
								Alcohol #5 66 "	-180	-180	-645		-825	
TOTAL -									688-729	694-1785	4542-1374	352	5237-807	
ACETONE OILS RECOVERED LBS.	46759		273005		319764		319764	Used in Lit. Acet. Oil			86957		86957	
								Heavy Acetone Oils	739		26885		26885	
								Solvent No. 11			10248		10248	
								Amyl Acetate No. 2	350		3500		3850	
								Superior Spirits			2320		2320	
								Ethyl Methyl Ketone			690		690	
								Solvent No. 40	36570		100825		137395	
								Solvent 41	9100		41335		50435	
								Solvent No. 42			000		000	
								Amyl Acet. Thinner			700		700	
								Solvent No. 27			345		345	
TOTAL -									46759		273005		319764	
ACETIC ANHYDRIDE LBS.			131750	14	131736		131736	Shipped 94%			16195	14	16181	115555
								Technical 94%			12614	14	12600	
								Commercial 83%			4056		4056	
											16670	14	16656	
ACETIC ANHYDRIDE RETURNED			3110		3110		3110							3110

Made by BWS
 Figured by _____
 Copied by FA
 Corrected by _____
 Examined by _____

Rec'd

28% Prof.	69058
75% Comm	500
80% "	107

69665 OK

Stock
Raph

69665

Shipped

80% U.S.P	166,153 ✓
99	86,272 ✓
99 1/2	249,271 ✓
99.7	199 ✓
28% Prod.	205 ✓
56	152,459 ✓
70	32,629 ✓
80	300,334 ✓
60	5,040 ✓
28% Comm	344 ✓
56%	13,660 ✓
70%	775,556 ✓

Stock
Raph

1783917
 1782963

 954

U.S.P. Tractors

<u>80%</u>	<u>99%</u>	<u>99.7%</u>	<u>99.7%</u>
407691	87144	250524	2000
8	99	995	997
<u>1661578</u>	<u>784296</u>	<u>1452620</u>	<u>14000</u>
	784296	2254716	18000
	<u>8627256</u>	2254716	18000
		<u>49291.380</u>	<u>19940.00</u>

Pickup Trucks

<u>78%</u>	<u>56%</u>	<u>70%</u>	<u>80%</u>
731	272249	46613	375417
28	56	?	8
<u>5848</u>	<u>1633494</u>	<u>38629.1</u>	<u>320333.6</u>
1762	1361245		
<u>204.58</u>	<u>162459.44</u>		

60%

8400

50400

21020

246635

1970080

490270

69057.80

Commercial Tractors

<u>78%</u>	<u>56%</u>	<u>70%</u>
1290	25617	1163334
28	56	70
<u>10320</u>	<u>153684</u>	<u>814333.80</u>
2680	128070	735
36120	105) 1434384	793
315	105	735
462	384	583
420	315	525
420	693	583
420	630	525
	638	630
	630	630
	84	

<u>75% used</u>	<u>80% used</u>
700	140
75	80
<u>3500</u>	<u>11400</u>
4900	105
52500	700
525	
<u>000</u>	

60 0

66

733000

133400

8335

667000

400200

400200

1067200

1111889000 = 55-1189 Jan

61 0

99

198000

12

199200

8523

547600

398400

946000

1697781600 = 84-1778 Jan

61 1/2 0

32

64000

18

65800

8623

197400

131600

394800

526400

67393400 = 28-0739 Jan

62 0

33

66000

16

67600

8727

270400

135220

473200

589742400 = 29-0974 Jan

64 1/2 0

71

142000

142200

93.4

568800

426600

1279800

132814800 = 66-0815 Jan

65 1/4

39

12

78000

6

78600

961

78600

471600

75534600 = 37-1534

20000

1096.0966

561

51

825

1097.0403

Stock Report 1097.0403

55-1189

84-1778

28-0739

29-0974

66-0815

37-1534

3797604 Jan

4099-1633

4099-1092

Pioneer Iron Company

Furnace Department.

Made by AGB 43
 Figured by FA
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 Examined by AGB

ANNUAL COMPARATIVE STATEMENT OF CARP FURNACE IDLE EXPENSE

YEARS 1912 AND 1911

	<u>1912</u>			<u>1911</u>		
	<u>Labor</u>	<u>Supplies</u>	<u>Total</u>	<u>Labor</u>	<u>Supplies</u>	<u>Total</u>
Insurance		341.10 ✓	341.10		373.10	373.10
Taxes		389.92	389.92		601.98	601.98
Rentals		60.25	60.25		25.00	25.00
Repairs Trestles	80.50	218.17	298.67			
Repairs Office Building	7.20	8.97	16.17			
Removing Seals	6.82	7.37	14.19			
Stable Expense					91.00	91.00
Tracks & Yard Expense					5.58	5.58
TOTAL -	94.52	1025.78	1120.30		1096.66 ✓	1096.66 ✓

Plant Account Not Charged Off

23208.56

PIONEER IRON COMPANY.
FURNACE DEPARTMENT.
TANK CAR STATEMENT.

Made by WJA
Figured by JA
Copied by JA
Corrected by JA
Examined by JA

I. MOVEMENT OF TANK CARS AND MILEAGE EARNED. MONTH OF YEAR 1912.

Car No.	SERVICE FOR THE MONTH			NUMBER OF DAYS				No. Round Trips	MILES TRAVELED						MILEAGE EARNINGS			
	Commodity	From	To	1 Month		12 Months			LOADED		EMPTY		TOTAL		Based on $\frac{1}{2}$ ¢ per Mile			
				Idle	in Service	Idle	in Service		1 Mo.	12 Mos.	1 Mo.	12 Mos.	1 Mo.	12 Mos.	1 Month	12 Months		
100					218	147	8								4705		35 29	
101					283	82	5								2574		19 30	
102					216	149	7								4921		36 91	
103					199	166	10								4792		35 94	
104					164	201	12								8076		60 57	
105					246	119	5								2840		21 30	
106					204	161	8								5579		41 84	
107					243	122	7								4355		32 66	
108					263	102	7								3930		29 48	
109					304	61	4								1471		11 03	
110					196	169	9								4608		34 56	
111					164	201	7								5255		39 41	
112					227	138	8								3548		26 61	
113					199	166	8								3747		28 10	
114					199	166	9								4353		32 65	
115					162	203	10								5982		44 87	
116					24	68	4								2437		18 28	
117					52	40	3								1629		12 22	
118					59	33	3								1686		12 65	
119					52	40	2								1383		10 37	
120					30	62	3								2970		22 28	
121					89	3									93		69	
122					78	14	1								468		3 51	
123					25	67	3								3658		27 43	
124					92													
125					92													
126					92													
127					92													
Adjustments of Debit Accounts																		
TOTALS						4264	2680	143								55060		637 95
TOTALS FOR PREVIOUS YEAR																		

II. COST OF MAINTENANCE AND OPERATION.

Acct No.	ACCOUNT OF	1 Month	12 Months Months 191.....
General Expense:				
491	Registration,			
492	Stationery and Printing,			
	TOTAL,			
Maintenance—Labor:				
494-a	Tanks,			
-b	Frames,			
-c	Trucks,			
	TOTAL,			
Maintenance—Supplies:				
495-a	Tanks,			
-b	Frames,			
-c	Trucks,			
	TOTAL,			
Operating:				
496	Inspection,			
499	Oil, Grease and Waste,			
500	Air Hose and Couplings,			
501	Journal Brasses,			
502	Brake Shoes,			
503	Wheels and Axles,			
	TOTAL,			
	TOTAL OPERATING EXPENSE,		305 35	
	COST PER MILE OPERATED,		.0036	
117-a	Depreciation:			
	...143... Trips @.....9.00... per Trip,			1287 00
	Net Earnings Over Operations, Based on Collections only.			149 77
	TOTAL,			1436 77
DISTRIBUTION.				
Factor for Distribution will be Loaded Cars Shipped.				
	ACCOUNT OF	No. of Trips		
		1	12	Mo.
		Mo.	Mo.	191
A-5	Equipment Account (credit with net earnings as above).			
483	Package Expense (Marquette),			149 77
	Alcohol Purchased,	112	✓	1008 00
	Treasurer (Cleveland office), for Mashek Service,	2		18 00
	Treasurer (Cleveland office), for Antrim Service,	3		27 00
	The Cleveland-Cliffs Iron Co., Gladstone,	5		45 00
	For Goodman Service,	21		189 00
	" Marquette "			
	" Mashek "			
	" Antrim "	9	✓	
	" Customers "			
		12	✓	
	TOTAL,		143	1436 77
A-5	Equipment Account Not Charged Off,			
A-10	Total Mileage Uncollected 1st of Month, Year		86,88	26157.34
A-10	Total Mileage Uncollected End of Month, Year		305,71	
REMARKS:				

Pioneer Iron
 THE CLYDELAND-CLIFFS IRON COMPANY.
 Chemical Department.

Made by 7.1.21
 Prepared by
 Checked by
 Examined by
 NOVEMBER 1912.

Statement of Operations of Tank Cars during the month of

Car No.	Cost	Service this month						Earnings			Cost of Operating			Net Earn. Yr. 1912.	TOTAL	Net Cost	Receipts For Mileage
		Days Idle	Days Mvg	L OF E	Commodity	From	To	Miles Run	Accrued Mileage	Rentals	Gen. Exp'	Maint.	Deprec.				
100	1117.85	27	4	E		Gladstone	Marquette	74	.56			.70		30.61	31.31	30.75	14.53
101	1117.85	31												13.15	13.15	13.15	4.53
102	1117.85	8	23	L	Sulphuric	Marquette	Milwaukee	714	5.35			2.14	9.00	17.51	28.65	23.30	.90
103	1117.85	16	15	L	Sulphuric	Marquette	Fond du Lac	756	5.67				9.00	29.62	38.62	32.95	2.43
104	1117.85	6	25	RT	Alcohol	Wells	Chicago	1030	7.72			3.70	9.00	72.44	85.14	77.42	10.12
105	1117.85	22	9	E		Fremont	Marquette	253	1.90					10.85	10.85	8.95	2.26
106	984.00	9	22	RT	Sulphuric	Marquette	Kalamazoo	1125	8.44			.45	9.00	14.98	24.43	15.99	5.72
107	984.00	1	30	L	Sulphuric	Marquette	Kalamazoo	822	6.16				9.00	16.01	10.01	3.85	2.00
108	984.00	9	22	2L	Sulphuric	Marquette	Milwaukee	1213	9.10			7.80	18.00	3.34	22.46	13.36	1.55
109	984.00	31												3.11	3.11	3.11	3.25
110	984.00	12	19	RT	Sulphuric	Marquette	Milwaukee	625	4.69				9.00	9.07	18.07	13.38	7.68
111	984.00	19	12	L	Sulphuric	Marquette	Kalamazoo	501	3.75			5.75	9.00	12.79	1.96	1.79	3.92
112	984.00	2	29	L	Sulphuric	Marquette	Milwaukee	344	2.58			1.60	9.00	.10	10.70	8.12	3.40
113	984.00	9	22	RT	Sulphuric	Marquette	Milwaukee	614	4.60			3.00	9.00	5.60	17.60	13.00	3.40
114	984.00	13	18	L	Sulphuric	Marquette	Boyer City	458	3.43			2.80	9.00	7.13	18.93	15.50	1.09
115	984.00	10	11	RT	Sulphuric	Marquette	Milwaukee	614	4.60				9.00	3.57	12.57	7.97	5.70
116	963.85	6	25	L	Sulphuric	Marquette	Toledo	739	5.54			4.30	9.00	8.90	4.40	1.14	
117	963.85	19	12	L	Sulphuric	Marquette	Kalamazoo	451	3.39			.23	9.00	2.18	7.05	3.66	
118	963.85	10	11	RT	Sulphuric	Marquette	Cheboygan	629	4.72			2.70	9.00	9.08	2.62	2.10	
119	963.85	11	10	L	Sulphuric	Marquette	Milwaukee	845	6.35			.90	9.00	2.72	7.18	.83	
120	937.35	7	24	RT	Alcohol	Gladstone	Hammond	1230	9.22			3.57	9.00	9.17	3.40	5.82	
121	937.35	31												1.82	1.82	1.82	
122	937.35	17	14	L	Sulphuric	Marquette	Kenosha	468	3.51				9.00	1.82	7.18	3.67	
123	937.35	3	28	RT	Alcohol	Wells	Chicago	1025	7.69			.33	9.00	9.88	.55	8.24	
124	968.85	31												1.82	1.82	1.82	
125	968.85	31												1.82	1.82	1.82	
126	968.85	31												1.82	1.82	1.82	
127	968.85	31												1.82	1.82	1.82	
Total	28027.23							14530	108.97			39.97	180.00	149.77	369.74	260.77	72.48

39.97
 180.00
 219.97



53

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT.

MISCELLANEOUS DATA - 1912.

PAGE-		PAGE
1	Comparative Cost Sheet - Greenhouse	1
2	" " " - Nursery.	2
3	" " " - Limestone Job.	3
4	" " " - Fish Hatchery.	4
5	" " " - Grand Island	5
6	" " " - Williams Hotel and Cottages.	6
7	" " " - Alger County Farm.	7
8	" " " - Munising Saw Mill, Shingle and Tie Mill.	8
9	" " " - " Lath Mill and Retail Yard	9
✓ 10	Detail Statement of Cost of Logs Charged to Saw Mill.	10
11	Annual Cost Sheet Rented Buildings - C. C. I. Co.	11
12	" " " " " - Iron Cliffs Co.	12
13	" " " " " - Jackson Iron Co.	13
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THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT.

Sheet #2.

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ERM-FBM
5-5-13
(3)

TIGER

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

GREENHOUSE

Correct *[Signature]*
Approved *[Signature]*

	YEAR 19.12.			YEAR 19.11.		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		78 46 ✓	78 46 ✓		86 37	86 37
Taxes		80 30	80 30 ✓		68 97	68 97
Advertising		219 65	219 65 ✓		98 30	98 30
Central Office		300 00	300 00 ✓		300 00	300 00
Local Offices		133 26	133 26 ✓		116 94	116 94
TOTAL		811 67	811 67		670 58	670 58
MAINTENANCE						
Buildings, Boilers & Pipes	18 00	171 86	189 86	13 20	78 95	92 15
Flower Beds		2 20	2 20 ✓		5 95	5 95
Tools & Equipment		75	75 ✓		1 25	1 25
Grounds & Fences			None		1 75	1 75
TOTAL	18 00	174 81	192 81	13 20	87 90	101 10
OPERATING						
Florist & Attendants	2975 18	40 60	3015 78	2747 29		2747 29
Supplies		1003 84	1003 84 ✓		1031 25	1031 25
Commissions		110 09	110 09 ✓		127 98	127 98
Seeds & Flowers Bought		679 85	679 85 ✓		1110 94	1110 94
Packing & Shipping		16 10	16 10 ✓		16 60	16 60
Teaming & Delivering	180 15	336 18	516 33 ✓		440 62	440 62
Heat & Light	390 50	939 07	1329 57 ✓	369 16	1213 19	1582 35
Tools & Equipment		101 78	101 78 ✓		141 12	141 12
Flower Gardens	11 85	75 75	87 60 ✓			None
TOTAL	3557 68	3308 26	6860 94	3116 45	4081 70	7198 15
DEPRECIATION						
Plant Account		1456 44	1456 44 ✓		1305 55	1305 55
Equipment		94 75	94 75 ✓		98 53	98 53
TOTAL		1551 19	1551 19		1404 08	1404 08
Total Cost Operating 12 Months	3575 68	5840 83	9416 61	3129 65	6244 26	9373 91
SALES						
Cut Flowers			5380 06 ✓			5634 74
Plants			1747 12 ✓			1487 49
Miscellaneous			442 64 ✓			338 61
Nursery Stock			66 86 ✓			None
TOTAL			7636 70			7460 84
Net Loss Operating 12 Months			1779 91			1913 07
REMARKS:						
CEMENTS - Account not charged off, Plant Accts. E. & A. #63 and #99 Equipment Account not charged off,			7460 28 <i>7079.55</i> 60 23			10535 99 117 32
REMARKS: FUEL USED						
TWB-GF Coal						
1-31-13	Quantity	216.85 Tons		Quantity	299.475 Tons	
	Rate	3.42		Rate	3.45	
	Amount		743.65			1036.09
Wood						
	Quantity	55.2 Cords		Quantity	50.9 Cords	
	Rate	2.50		Rate	2.50	
	Amount		138.00			127.26
	TOTAL		881.65			1162.35

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

NURSERY

Correct *J.M.B.*
 Approved *J.M.B.*

	YEAR 1912			YEAR 1911		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Taxes					38 44	38 44
Central Office					100 00	100 00
Local Office					16 50	16 50
TOTAL					154 94	154 94
MAINTENANCE						
						NONE
OPERATING						
Foreman & Attendants				202 50		202 50
Packing and Shipping					3 75	3 75
Teaming and Delivering					45 97	45 97
Supplies					55 69	55 69
Tools and Equipment					6 90	6 90
TOTAL				202 50	112 31	314 81
Total Cost Operating 12 Months			Operations ceased.	202 50	267 25 ✓	469 75 ✓
EARNINGS OR SALES						
Trees Ornamental						48 75
" Fruit						12 25
Shrubs Ornamental						68 37
" Fruit						22 49
Vegetables						4 07
" Plants						2 05
Berries						3 67
Miscellaneous						11 10
Appreciation Inventory Stock						18 07
TOTAL						190 82
Net Cost Operating 12 Months	(Loss)					278 93
Dread						
Construction Account not charged off,						NONE
Equipment Account not charged off,						12 66

REMARKS:

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

Correct JY73
Approved MAG

LIMESTONE JOB

	YEAR 1912.*			YEAR 1911.		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Taxes		24 46 ✓	24 46 ✓		24 13	24 13
Personal Injury Expense		25 00 ✓	25 00 ✓		45 96	45 96
Central Office		100 00 ✓	100 00 ✓		100 00	100 00
Local Office					45	45
Total		149 46 ✓	149 46 ✓		170 54 ✓	170 54 ✓
MAINTENANCE						
Buildings & Machinery			None	20 00	44 65	64 65
Tools & Equipment			"		8 60	8 60
Total			None	20 00	53 25 ✓	73 25 ✓
OPERATING						
Superintendence			None	77 50		77 50
Royalty			"		83 06	83 06
Rental of Crusher			"		20 75	20 75
Quarrying			"	401 83	75 78	477 61
Fuel, Oil & Waste			"		74 90	74 90
Tramming, Crushing & Loading			"	158 38	19 57	177 95
Tools & Equipment			"		3 52	3 52
Total			None	637 71	277 58 ✓	915 29 ✓
DEPRECIATION		48 00 ✓	48 00 ✓		49 30 ✓	49 30 ✓
TOTAL COST OPERATING 12 MONTHS		197 46 ✓	197 46 ✓	657 71	550 67 ✓	1208 38 ✓
EARNINGS OR SALES			None			927 17
NET LOSS OPERATING 12 MONTHS			197 46			281 21 ✓
Construction Account not charged off,			None			None
Equipment Account not charged off,			43 00			98 60

REMARKS:

TWE OF
1-31-13.

* Idle Expense

Productive Tons
Cost of ProductionNone
"1216.875
.993

Earnings or Sales

None

1216.875 Tons @ .76

927.17

Note: A cord of Limestone is equivalent to 6.09 tons.

Correct *1177*Approved *W.A.G.*

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

FISH HATCHERY (1)

	YEAR 1912			YEAR 1911		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		3 92✓	3 92✓		6 72	6 72
Taxes		3 99	3 99✓		6 87	6 87
Central Office		58 45	58 45✓		100 00	100 00
Local Office		18 02	18 02✓			None
TOTAL		84 38	84 38✓		113 59	113 59
MAINTENANCE						
Buildings, Ponds & Grounds	15 51	39	15 90	94 49	153 14	247 63
Tools & Equipment			None		1 44	1 44
TOTAL	15 51	39	15 90	94 49	154 58	249 07
OPERATING						
Superintendence and Keeper	458 77		458 77✓	981 30		981 30
Propogation	56 72		56 72✓	142 47	20 00	162 47
Fish Food		49 37	49 37✓		202 74	202 74
Fish and Eggs Bought		28 99	28 99✓		35 90	35 90
Fuel and Light			None	97 79	59 50	157 29
Tools and Equipment		37	37✓		35 41	35 41
TOTAL	515 49	76 73	594 22✓	1221 56	353 55	1575 11
IDLE EXPENSE		81 57	81 57✓			None
TOTAL COST OPERATING - 12 MOS.	531 00✓	245 07	776 07✓	1316 05	621 72	1937 77
DETAIL OF EARNINGS OR SALES						
Fish Planted			440 51			2264 20
Fish Sold			87 50			None
Appreciation - Inventory Stock			None			8 46
TOTAL			528 01			2272 66
NET COST OPERATING - 12 MOS.			248 06✓			334 89
Construction Account not charged off,			None	None		
Equipment Account not charged off,			None	None		
REMARKS:						
TWB-CF (1) Operations Ceased July 31, 1912.						
1-31-13.						

Correct *JMB*
Approved *MAG*

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

GRAND ISLAND

	YEAR 19.12.			YEAR 19.11.		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		,23 00	23 00 ✓		23 91	23 91
Taxes		68 21	68 21 ✓		26 19	26 19
Advertising			None		99 79	99 79
Central Office		800 00	800 00 ✓		800 00	800 00
Local Office	22 06	452 19	474 25 ✓		508 63	508 63
Total	22 06	1343 40	1365 46		1458 52	1458 52
MAINTENANCE						
Buildings, Docks and Grounds *	992 13	2224 73	3216 86 ✓	602 10	1361 61	1963 71
Roads, Trails and Fences	153 62	307 97	461 59 ✓	803 12	1116 21	1919 33
Tools and Equipment	63 83	364 01	427 84 ✓	65 43	68 84	134 27
Telephone Line	4 06	4 10	8 16 ✓	67	50	1 17
Docks	99 20	262 72	361 92 ✓			None
TOTAL	1312 84	3163 53	4476 37	1471 32	2547 16	4016 48
OPERATING						
Superintendence	2509 62	801 61	3311 23 ✓	2424 20	781 02	3205 22
Game and Fish Protection	1766 80	2361 27	4128 07 ✓	1536 22	2116 04	3652 26
Game and Fish Purchased		4 15	4 15 ✓		578 79	578 79
Farming, Ice and Sugar Making	313 41	588 07	901 48 ✓	291 67	674 17	965 84
Launch "Grand Island"	782 90	780 23	1563 13 ✓	852 56	927 54	1780 10
Rented Buildings	38 20	568 41	606 61 ✓	54 58	257 78	312 36
Roads, Trails and Fences	292 11	594 56	886 67 ✓	152 86	151 35	304 21
Tools and Equipment	6 42	112 33	118 75 ✓	4 24	488 20	492 44
Stage		103 39	103 39 ✓		162 19	162 19
Docks	95 83	98 97	194 80 ✓	1 54	90 48	92 02
Sailboats and Launches	95 77	227 18	322 95 ✓	28 23	86 97	115 20
Planting Trees	5 46	5 55	11 01 ✓			None
Echo Lake Sleeping Camp	46 04	59 62	105 66 ✓			"
Telephone Lines		23 00	23 00 ✓			"
TOTAL	5952 56	6328 34	12280 90	5346 10	6314 53	11660 63
DEPRECIATION						
Gamekeepers Cottage & Barn E&A #30		132 76	132 76		132 76	132 76
Grand Island Lodge E&A #6		262 46	262 46		270 46	270 46
Trout Bay Cottage E&A #37 - 29		785 15	785 15		786 98	786 98
Boatmans Cottage E&A #69		145 96	145 96		125 89	125 89
New Barn E&A #82		111 08	111 08		111 08	111 08
Boathouse E&A #82		86 41	86 41		86 41	86 41
Murray Bay Dock E&A #96 (*)			None		238 19	238 19
Murray Bay Road E&A #96 (*)			"		499 71	499 71
Flat Scow E&A #38 (*)			"		78 14	78 14
Launches and Sailboats E&A #101		406 78	406 78		406 78	406 78
Grand Island Bathing House E&A #104 (*)					301 67	301 67
Gamekeepers Cottage Repairs E&A #86		121 72	121 72		199 22	199 22
Grand Island Boarding House E&A #100		582 13	582 13			None
1910 Row Boats		87 93	87 93			"
1911 Row Boats		54 18	54 18			"
Tools and Equipment		42 97	42 97		334 64	334 64
Joint Estimate Hemlock Bark		670 66	670 66			
TOTAL		3490 19	3490 19		3571 93	3571 93
TOTAL COST OPERATING 12 MONTHS	7287 46	14325 46	21612 92	6617 42	13892 14	20709 56
EARNINGS OR SALES			6663 17			6066 20
NET LOSS OPERATING 12 MONTHS			14949 75			14643 36
New Construction Acct. Not Charged Off Plant			5239 20			442 79
Construction Account not charged off,			5400 31			5083 95
Equipment Account not charged off,			1298 71			1802 63

REMARKS: (*) Fully depreciated.
 * 1912 items contain only Buildings and Grounds.
 (*) 95% Depreciated.
 TWB-GF § Included in Buildings, Docks & Grounds.

1-31-13.

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET. - ATTACHMENT

GRAND ISLAND

	YEAR 1912			YEAR 1911		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
DETAIL OF EARNINGS						
Sailboats and Launches			361 98 ✓			189 39
Game and Fish Sales			2282 14 ✓			1373 18
Farm and Poultry Sales			246 29 ✓			513 04
Wood and Ice			664 39 ✓			669 39
Maple Syrup			332 25 ✓			293 64
Building Rents			644 11 ✓			470 72
Launch Earnings "Grand Island"			1362 28 ✓			1829 49
Stage Earnings			196 25 ✓			305 02
Miscellaneous			573 48 ✓			422 33
Launch Storage		15 00			15 00	
Rental of Scow		12 00			2 50	
Rental of Skiff		None			2 50	
Hunting Permits		240 00			200 00	
Guides		81 00			100 50	
Lot Rents		175 00			50 00	
Profit on Handling Bldg. Material		None			26 83	
Iron Safe		"			25 00	
Caribou Moss		6 80			None	
Stone		1 13			"	
Profit on Farrall Dock		17 17			"	
Boat Rental		25 38			"	
TOTAL			6663 17 ✓			6066 20
DETAIL OF PLANT ACCOUNT						
Grand Island Lodge E & A #6			509 75 ✓			772 21
Gamekeeper's Cottage & Barn E&A #30			398 28 ✓			531 04
Trout Bay & Stone Quarry Cottage & Dock E&A #29 & #37			1368 31 ✓			2153 46
Boatman's Cottage E&A #69 & 107			845 23 ✓			609 25
Gamekeeper's Cottage Repairs E&A #96			896 27 ✓			1017 99
Grand Island Barn E&A #82			777 58 ✓			None
Grand Island Boathouse E&A #82			604 89 ✓			"
TOTAL			5400 31 ✓			5032 95
DETAIL OF EQUIPMENT						
Flat Scow E & A #38			39 06			39 06
Driving Horse			8 67			8 67
1910 Row Boats			87 93			175 86
1911 Row Boats			108 35			162 53
1912 Equipment			128 95			None
Launches & Sailboats E&A #101			813 55			1220 33
Grand Island Sugar Camp E&A #81			87 20			174 40
Launch "Grand Island" E&A #23			25 00			25 00
TOTAL			1298 71 ✓			1805 85
Construction Account not charged off,						
Equipment Account not charged off,						
REMARKS:						
TWB-gf						
2-6-13						

Correct 1908

Approved MAS

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

WILLIAMS HOTEL & COTTAGES

	YEAR 1912			YEAR 1911		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		407 33	407 33		406 59	406 59
Taxes		422 50	422 50		210 15	210 15
Advertising			None		57 50	57 50
Central Office		200 00	200 00		200 00	200 00
Local Office		75 05	75 05		150 50	150 50
TOTAL		1104 88	1104 88		1024 74	1024 74
MAINTENANCE						
Buildings and Grounds	40 35	89 12	129 47	45 98	294 30	340 28
Tools and Equipment		51 96	51 96	9 17	203 41	212 58
Sewer and Water System	8 60	102 30	110 90			None
TOTAL	48 95	243 38	292 33	55 15	497 71	552 86
OPERATING						
Management and Service	2037 84	239 05	2276 89	2155 58	326 09	2481 67
Provisions	5 65	3443 66	3449 33	5 51	4380 79	4386 30
Cigars and Tobacco		121 77	121 77		143 27	143 27
Heat, Light and Water	115 58	490 08	605 66	123 03	601 11	724 14
Souvenirs & Photographs			None		76 44	76 44
Tools and Equipment		124 71	124 71		246 67	246 67
Sewer and Water System		6 68	6 68			None
TOTAL	2159 07	4425 97	6585 04	2284 12	5774 37	8058 49
DEPRECIATION						
Plant Account		4763 79	4763 79		4905 90	4905 90
Equipment		81 83	81 83		81 83	81 83
Net Earnings			None		1544 59	1544 59
TOTAL		4845 62	4845 62		6532 32	6532 32
TOTAL COST OPERATING - 12 MOS.	2208 02	10619 85	12827 87	2341 27	13827 14	16168 41
EARNINGS			6936 81			11180 68
NET LOSS OPERATING 12 MOS.			5891 06			4987 73
DETAIL OF DEPRECIATION						
1910 Row Boats			None		87 93	87 93
1911 Row Boats			"		54 18	54 18
Hotel Wms. & Cottages			3881 03		3881 03	3881 03
Sewer and Water Sys. E. & A. #80			882 76		882 76	882 76
Hotel & Cottage Equipment			81 83		81 83	81 83
Net Earnings			None		1544 59	1544 59
TOTAL			4845 62		6532 32	6532 32
DETAIL OF PLANT ACCOUNT						
Hotel Wms. & Cottages E. & A. #21			None			None
Grd. Isl. Sewer & Water Sys. E. & A. #80			6557 31			7440 07
Hotel Annex E. & A. #82			18916 31			24377 30
TOTAL			25473 62			31817 37
Plant			25473 62			31817 37
Construction Account not charged off,			163 66			243 49
Equipment Account not charged off,						
REMARKS: DETAIL OF EARNINGS						
TWB GP			6700.78			10709.17
1-31-13.			120.85			149.87
			25.37			215.43
			32.84			46.83
			26.57			17.53
			30.40			37.95
			None			3.90
TOTAL			6936.81			11180.68
MEALS SERVED						
			14096			17132
			4480			5063
TOTAL MEALS SERVED			18576			22195

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

Correct *JMB*Approved *TWB*

ALGER COUNTY FARM

	YEAR 19 12			YEAR 19 11		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		57 93	57 93		60 06	60 06
Taxes		88 07	88 07		135 16	135 16
Central Office		300 00	300 00		300 00	300 00
Local Office		97 99	97 99		94 44	94 44
TOTAL		543 99	543 99		589 66	589 66
MAINTENANCE						
Buildings & Yards	74 71	84 44	159 15	125 55	118 78	244 33
Roads & Fences	11 25	23 69	34 94	27 12	5 00	32 12
Tools & Equipment	64 72	64 32	129 04	41 49	15	41 64
TOTAL	150 66	172 45	323 13	194 16	123 93	318 09
OPERATING						
Superintendence	789 46	23 25	812 71	794 36		794 36
Livestock & Poultry	520 76	1709 21	2229 97	558 08	1842 68	2400 76
Field Crops & Vegetables	710 98	1672 10	2383 08	1037 41	1405 81	2443 22
Orchards & Small Fruits	289 22	798 72	1087 94	633 01	786 95	1419 96
Heat, Light & Water	17 72	10 00	27 72			None
Tools & Equipment		122 27	122 27		19 77	19 77
Roads and Fences		8 19	8 19			None
TOTAL	2328 14	4354 74	6671 88	3022 86	4055 21	7078 07
DEPRECIATION						
New Construction & Impt. Account		2172 17	2172 17		2172 17	2172 17
Equipment		185 13	185 13		114 04	144 04
TOTAL		2357 30	2357 30		2286 21	2286 21
Total Cost Operating 12 Months	2478 82	7417 48	9896 30	3217 02	7055 01	10272 03
EARNINGS OR SALES						
Live Stock			690 17			668 11
Poultry & Eggs			105 15			72 51
Milk & Butter			824 24			704 76
Field Crops & Vegetables			1987 78			1850 30
Orchards & Small Fruits			1411 86			515 69
House Rents			60 00			75 00
Miscellaneous			36 31			29 92
Wood			87 79			None
TOTAL			5203 50			3916 29
Net Loss Operating 12 Months			4693 00			6355 74
Construction Account not charged off, E. & A. #45			12985 34			15057 51
Equipment Account not charged off,			318 50			457 84

REMARKS:

TWB-GF
1-31-13

8

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

MUNISING SAW MILL PLANT - ATTACHMENT

SHINGLE MILL

	<u>YEAR</u> <u>1912</u>	<u>YEAR</u> <u>1911</u>
<u>SHINGLES</u>		
Company Cut	7814550	2961500
Forster Cut	<u>1695000</u>	<u>3792500</u>
Total	<u>9509550</u>	<u>6754000</u>
<u>TIES</u>		
Ties Purchased	2064	370
Ties Manufactured	<u>2371</u>	<u>None</u>
Total	<u>4435</u>	<u>370</u>

HARDWOOD SQUARES

HARDWOOD SQUARES PRODUCED

Pieces	43943	None
Cost to Cut	376.45	"
Cost per #	8.5654	"

DETAIL OF LATH MILL SALES

LATH	4774.81	3642.14
HARDWOOD SQUARES	<u>383.73</u>	<u>None</u>
Total	<u>5158.54</u>	<u>3642.14</u>

DETAIL OF SHINGLE MILL SALES

Received for Custom work Cutting Shingles	1579.90	3556.17
Company Sales Shingles	<u>22446.40</u>	<u>5635.15</u>
Total	<u>24026.30</u>	<u>9191.32</u>

TWB-GF
2-6-13
3

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

MUNISING SAW MILL PLANT - ATTACHMENT

SHINGLE MILL

	<u>YEAR</u> <u>1912</u>	<u>YEAR</u> <u>1911</u>
<u>SHINGLES</u>		
Company Cut	7814550	2961500
Forster Cut	<u>1695000</u>	<u>3792500</u>
Total	9509550	6754000
<u>TIES</u>		
Ties Purchased	2064	370
Ties Manufactured	<u>2371</u>	<u>None</u>
Total	4435	370

HARDWOOD SQUARES

<u>HARDWOOD SQUARES PRODUCED</u>		
Pieces	43943	None
Cost to Cut	376.45	"
Cost per lf	8.5654	"

DETAIL OF LATH MILL SALES

LATH	4774.81	3642.14
HARDWOOD SQUARES	<u>383.73</u>	<u>None</u>
Total	5158.54	3642.14

DETAIL OF SHINGLE MILL SALES

Received for Custon work Cutting Shingles	1579.90	3556.17
Company Sales Shingles	<u>22446.40</u>	<u>5635.15</u>
Total	24026.30	9191.32

TWB-CF
2-6-13
3

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

MUNISING MILL PLANT.

Correct JYRS
Approved 11/28

	YEAR 1912.			YEAR 1911.		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
SAW MILL						
General Expense		3685 73	3685 73		3043 64	3043 64
Maintenance	470 76	495 02	965 78	393 56	542 87	936 43
Operating	10968 02	4200 37	15168 39	11487 47	3585 09	15072 56
Depreciation Plant Account		4776 27	4776 27		4071 02	4071 02
" Equipment		48 10	48 10		48 08	48 08
Total Sawing Cost	11438 78	13215 49	24654 27	11881 03	11290 70	23171 73
Stock Used		54505 76	54505 76		53339 58	53339 58
Taxes & Insurance on Stock		2234 66	2234 66		1702 72	1702 72
TOTAL		56740 42	56740 42		55042 30	55042 30
TOTAL COST OPERATING 12 MONTHS	11438 78	69955 91	81394 69	11881 03	66333 00	78214 03
EARNINGS OR SALES			137986 31			80480 68
NET GAIN OPERATING 12 MONTHS			56591 62			2266 65
Lumber Cut B. M. Co. Account			5949109			5858950
" " " Custom Work			12578			
Total Lumber Cut			5961687			
Cost to Saw per M Ft.			4 135			3 955
" of Stock " " "			9 162			9 104
Other Charges " " "			376			290
Total Cost			13 673			13 349
Loaded and Shipped Ft.			8775552			5911067
SHINGLE AND TIE MILL (See Attachment)						
General Expense		1748 06	1748 06		911 53	911 53
Maintenance	73 38	252 96	326 34		114 81	114 81
Operating	8250 01	2566 58	10816 59	5451 19	1866 77	7317 96
Depreciation - Plant Account		1060 84	1060 84		902 16	902 16
" Equipment		10 44	10 44		10 48	10 48
Total Sawing Cost	8323 39	5638 88	13962 27	5451 19	3805 75	9256 94
Stock Used		8620 48	8620 48		2645 43	2645 43
" Purchased - Ties		785 32	785 32		48 10	48 10
Taxes and Insurance on Stock		232 18	232 18		195 64	195 64
TOTAL		9637 98	9637 98		2889 17	2889 17
TOTAL COST OPERATING 12 MONTHS	8323 39	15276 86	23600 25	5451 19	6694 92	12146 11
EARNINGS OR SALES			27100 94			11656 19
Shingles		24026 30			9191 32	
Ties		3074 64			2464 87	
NET COST OPERATING 12 MONTHS			3500 69			489 92
Shingles Cut			7814550			6754000
Extra Star A Star		3982250			3750250	
Standard Star A Star		1785050			1568250	
Diamond A		2047250			1435500	
Ties Cut			2371			None
Ties Bought			2064			370 #2
Cost to Saw Ties - Each			05			
" of Tie Stock - Each			24			
Total Cost of Ties			29			
Cost to Saw Shingles per M			1 455			1 370
" of Shingle Stock per M			1 030			893
Other Charges per M			030			066
Total Cost of Shingles per M			2 515			2 329
Loaded and Shipped - Shingles			9797750			2326500
" " " Ties			6843			5652

Construction Account not charged off,
Equipment Account not charged off,

REMARKS:

TWB-GF	Total Cost Operating Saw Mill	81394.69	78214.03
1-31-13	" " " Lath "	2551.18	2425.81
	" " " Shingle and Tie Mill	23600.25	12146.11
	" " " Retail Yard	26486.25	27575.58
	" " " Slabwood	2639.03	2610.87
	TOTAL	137071.40	122972.40
	Earnings or Sales - Saw Mill	137986.31	80480.68
	" " " Lath "	5158.54	3642.14
	" " " Shingle and Tie Mill	27100.94	11656.19
	" " " Retail Yard	29859.03	27779.96
	" " " Slabwood	5234.26	6519.13
	Total Earnings	205339.08	130078.10
	NET GAIN OPERATING	68267.68	7105.70
	Hogged Refuse Manufactured	45 cars	None

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

Correct 1973
 Approved MAS

MUNISING MILL PLANT

	YEAR 19..12			YEAR 1911..		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
LATH MILL (See Attachment)						
General Expense		365 74	365 74		207 07	207 07
Maintenance	36 98	35 32	72 30		6 75	6 75
Operating	1975 17	354 32	2339 59	1557 95	528 74	2086 69
Depreciation - Plant Account		117 61	117 61		99 96	99 96
" Equipment		1 20	1 20		1 24	1 24
Total Sawing Cost	2012 15	874 19	2896 44	1557 95	843 76	2401 71
Stock Used			None			None
Taxes and Insurance on Stock		54 74	54 74		24 10	24 10
TOTAL		54 74	54 74		24 10	24 10
TOTAL COST OPERATING 12 MONTHS	2012 15	928 93	2951 18	1557 95	867 86	2425 81
EARNINGS OR SALES			5158 54			3624 14
NET GAIN OPERATING - 12 MONTHS			2207 36			1216 33
Lath Cut - No. 1, 4 ft.			513620			639550
" " - No. 2, 4 ft.			328200			385600
" " - 32 inch			918700			675200
Total Lath Cut			1760520			1700350
Cost to Saw per M			1,431 2			1412
" of Stock " "			None			None
Other Charges per M			031			014
Total cost of lath per M			1,462 1			1426
Loaded and Shipped - Lath			2040270			1150050
" " " Hardwood Squares			41943			None
RETAIL YARD						
General Expense		333 51	333 51		1205 84	1205 84
Maintenance	31 90	107 42	139 32		73 64	73 64
Operating	5621 25	1895 56	7516 81	5903 00	2994 44	8897 44
Taxes & Insurance on Stock		182 06	182 06		138 40	138 40
Stock Purchased		18190 60	18190 60		17136 37	17136 37
Depreciation - Plant Account		122 04	122 04		123 89	123 89
" Equipment		1 91	1 91		None	None
TOTAL COST OPERATING - 12 MONTHS	5653 15	20833 10	26486 25	5903 00	21672 58	27575 58
EARNINGS OR SALES			29859 03			2779 96
NET GAIN OPERATING - 12 MONTHS			3372 78			204 38
SLABWOOD (Saw Mill)						
Total Cost Operating - 12 Mos.	1674 64	964 39	2639 03	1892 63	677 28	2569 91
Earnings or Sales			5222 01			6396 08
NET GAIN OPERATING 12 MONTHS			2582 98			3826 17
SLABS CUT - CORDS						
4 ft. Pulp - Cords		1565			1724	
4 ft. Fuel " "		396			752	
16 in. " "		1278			1770	
SLABWOOD (Shingle Mill)						
Total Cost Operating - 12 mos.			None	16 05	24 91	40 96
Earnings or Sales			12 25			123 05
Net Gain Operating - 12 Mos.			12 25			82 09
Slabs Cut						
16 in. Cords			None		171	171
DETAIL OF EQUIPMENT ACCOUNT BALANCE						
Mill Horses			256 43			56 43
Mill Equipment			123 31			184 96
TOTAL			379 74			221 39
Plant Account Not Charged Off						
Construction Account not charged off, E & A #98			None			82 24
Equipment Account not charged off.			379 74			221 39

REMARKS: **DETAIL OF PLANT ACCOUNT**

TWB-GP	Saw Mill E & A #58	22505.96	26507.04
1 31-13	Lath Mill E & A #58	555.11	655.07
	Shingle & Tie Mill E & A #58	5412.52	6314.68
	Retail Yard E & A #58	736.26	858.30
	Mill Barn E & A #58	411.43	481.39
	Addition Saw Mill Plant E & A #106	2644.69	None
	Mill Safety Devices E & A #98	54.83	"
	TOTAL	32320.80	34816.48

DAYS OPERATED

Saw Mill	152	164
Lath Mill	152	132
Shingle and Tie Mill	139	91
Slabwood	152	157
Planing Mill	254	265
Retail yard	251	305

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT 1911 - 1912.

LOGS SAWED BY MUNISING SAW MILL PLANT.

KIND OF LOGS	FEET - LOG SCALE		COST PER M FT. - LOG SCALE		COST OF LOGS SAWED INTO LUMBER.	
	1912	1911	1912	1911	1912	1911
Hemlock	3612257	3725250	\$10.45	\$ 9.90	\$37740.86	\$36843.24
White Pine	409943	542671	18.24	17.54	7473.18	9535.67
Jack Pine	569	40	16.84	12.00	9.58	.48 (1)
Norway Pine	11604	48689	16.53	17.11	191.85	831.48
Spruce	41976	15380	12.78	13.41	536.65	206.98
Balsam	19183	13330	10.96	10.54	210.34	139.96
Tamarack	54105	60270	9.95	9.95	538.34	599.87
Maple	239310	211811	11.64	11.77	2784.45	2493.28
Birch	168543	117875	14.25	14.44	2401.73	1702.21
Elm	72036	13690	15.26	13.88	1099.35	190.51
Ash	38325	19076	13.92	13.51	533.64	258.29
Beech	63492	32455	11.23	10.81	712.76	350.70
Basswood	18180	12245	14.95	14.60	271.84	177.81
Cedar	None	750	None	12.13	None	9.10
Cherry	84	None	14.17	None	1.19	None
Total	4749607	4813532	AV'G. \$11.475	\$11.08	\$54505.76	\$53339.58

Note: This statement does not include Custom Work.

(1) In White Pine.

WAG/CVC.
3-31-13
4

LAND DEPT.

COST SHEET FOR RENTED BUILDINGS.

WEGAUNEE LOCATION.

Month-of Y. E. A. R. 1902

Corrected *JMB*
Approved *WAS*

11

House Number	MAINTENANCE											EARNINGS	
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Out Buildings	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year
1 L. B. Steward		121 77	167 36		3 50	48 00		4 00			344 63		600 00
2-A Mrs. Nellie Flory			62			2 88			40		3 90		72 00
2-B James Reed			61			2 87			40		3 88		72 00
3-A Otto Himalainen			4 00			1 60			20		5 80		72 00
3-B John Thompson			4 00			1 59			20		5 79		57 20
4 Wm. Hydonen			2 89			69			40		3 98		120 00
5-A Wm. Niemi		18	96						20		1 34		60 00
5-B Henry Harju		17	96						20		1 33		60 00
6 Oscar Lindquist		26 41	11 59			20 35					58 35		68 25
7 Wm. P. Belden		11 50	109 69	10 88	99 18	7 15		502 35			740 75		684 00
8 Vacant						20 34					20 74		67 75
9 Chas. Makinen									40		40		120 00
10-A Mrs. Abel Hemaltu		35	44			12 71					13 50		96 00
10-B Albert Neskanen			43			12 72					13 15		84 50
11-A Peter Rytkonen		35	7 33			16 46		1 36	20		25 70		90 00
11-B John Mager			7 33			14 20		1 36	20		23 09		90 00
12 Wm. C. French	135 00		6 33	7 40	11 65	45 00		49 60	4 13		259 11		1495 00
13 Geo. Rice													78 75
14 Ed. Moore			89 25	60 08		21 47			44		171 24		46 00
16 Burned *													55 00
17 D.S.S. & A. Ry. Co.													60 00
18 Theo. Hokanson													60 00
23 Y.M.C.A.-Munising													901 00
PLANT ACCOUNT BALANCE													
Beach Inn Repairs E&A #43				7488 28									
Moving Burtis House E.&A. #73				5907 39									
Total				13395 67									
Total,	135 00	160 73	413 79	78 36	114 33	228 03		558 67	7 77		1696 68		5109 45
GENERAL EXPENSE:													
Stationery and Printing,											465 36 ✓		
Insurance,											645 20 ✓		
Taxes,													
Advertising,													
Legal,													
Traveling,													
Central Office											100 00		
Total,											1210 56		
Depreciation,											2202 21		
Total,											5109 45		
Net Earnings,											None		
Number of Houses in good repair,			17		Total Rent Uncollected 1st of Month,			Year		154 58 ✓			
" " " " poor "			0		Total Rent Earnings—Current Month,			"		5109 45 ✓			
" " " Unrentable,			0		Total,			"		5264 03 ✓			
Total Houses,			17		Total Rent Collected—Current Month,			"		5194 28 ✓			
Total Number of Untenanted Houses,			1		Total Rent Uncollected End of Month,			"		69 75 ✓			
" " " Tenanted "			16		Construction Acc't not Charged Off,			"		1339 26 ✓ Beach Inn Reprs. E&A #109			
					Insurance Valuation,			"		13489 00 ✓			
					Plant Account Not Charged Off			"		13395 67 ✓			

REMARKS: * Burned December 1, 1912.

LAND DEPT.

COST SHEET FOR RENTED BUILDINGS.

Correct JMB
Approved WAD

12

MEGAUNEE LOCATION.

Month-of YEAR 190...

Table with columns: House Number, MAINTENANCE (Painting Outside, Interior Decoration, Carpenter Work, Mason Work, Heating Plant, Plumbing, Out Buildings, Walks, Yards and Fences, General Items, Total for Month, Total for Year), EARNINGS (For the Month, For the Year). Includes rows for individual houses, a summary row, general expenses, depreciation, and net earnings.

REMARKS:

LAND DEPT.

13

COST SHEET FOR RENTED BUILDINGS.

IRREGULAR LOCATION.

Month of YEAR 1902

Corrected *WMB*
Approved *WMB*

House Number	MAINTENANCE										EARNINGS		
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Out Buildings	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year
1 Thomas Davey		3 90	6 29			17 83			80		28 82		120 00
2 Simon Uron		16 95	3 39					51 98	80		73 12		60 00
3 John Rowse		20 17	3 45			75			80		25 17		79 92
4A Carmelo Portali		29 60	3 85	13 30					40		47 15		36 00
4B Frank Esgro		2 00							40		2 40		36 00
5 John Trembath		26 64	7 16	9 70					80		44 30		60 00
6 Auger Fresin									40		40		72 00
9 Iver Matter		9 70				8 35			80		18 85		96 00
11 Samuel Dahlberg		3 40	10 12	10 75		3 34			80		28 41		60 00
12 Fred Garceau		11 20	11 37						80		23 37		60 00
13 Fred Chenoweth		4 00	3 42			3 85			1 20		12 47		72 00
14 Fred Tall			2 62						1 20		3 82		48 00
15A W. R. Reggs		14 99	8 81			1 92		2 70			28 42		120 00
15B Wm. J. Northey		14 99	13 13			27 67		1 50	1 20		58 49		120 00
15C Wm. J. Roberts		14 98	8 81			1 92		1 50			27 21		120 00
16 Gensippi Georgiano						20 01					20 01		60 00
17 John Marshall		16 55	34 51			20			80		52 06		96 00
18 J. T. Dixon		3 85	1 75			17 12			40		23 12		111 13
19 Ed. Mallett		15 02	11 06						80		26 88		113 81
20 Wm. Farrow		25 57				56					26 13		59 35
21 Jas. Tregoning			1 75								1 75		96 00
22 Wm. Kranz		2 00	1 90						40		4 30		78 00
23A Wm. Cann			11 37						40		11 77		75 00
23B Alfred Bennett			9 94						40		10 34		75 00
24 Wm. Montjoy		2 00				10 91			40		13 31		72 00
Total,		237 51	154 70	33 75		114 43		57 68	14 00		612 07		1996 21
GENERAL EXPENSE:													
Stationery and Printing,													
Insurance,											58 56		
Taxes,											69 82		
Advertising,													
Legal,													
Traveling,													
Total,											128 38		
Depreciation,													
Total,											740 45		
Net Earnings,													1255 76
Number of Houses in good repair,			21						Total Rent Uncollected 1st of Month,	Year	6 90		
" " " " poor "			0						Total Rent Earnings—Current Month,	"	1996 21		
" " " Unrentable,			0						Total,	"	2003 11		
Total Houses,			21						Total Rent Collected—Current Month,	"	1913 64		
Total Number of Untenanted Houses,			0						Total Rent Uncollected End of Month,	"	89 47		
" " " Tenanted "			21						Construction Acc't not Charged Off,	"	None		
									Insurance Valuation,	"	19400 00		

REMARKS:

14

LAND DEPT.

COST SHEET FOR RENTED BUILDINGS.

BAY MILLS LOCATION.

Month of _____ YEAR 1902

Corrected 1913
Approved [Signature]

House Number	MAINTENANCE										EARNINGS		
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Out Buildings	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year
201 North													13 75 ✓
321 "													11 00 ✓
340 "													4 00 ✓
104 Chippewa													2 50 ✓
103 Penna													16 50 ✓
106 "													3 00 ✓
107 "													19 50 ✓
108 "													3 00 ✓
17 Maple													10 00 ✓
25 "													6 00 ✓
25 Park													16 50 ✓
27 "													19 50 ✓
28 Saw Dust													19 50 ✓
209 Bay Road													16 50 ✓
215 " "													28 00 ✓
216 " "													19 50 ✓
1 Mission													8 00 ✓
2 "													8 00 ✓
Total,												None	224 75 ✓
GENERAL EXPENSE:													
Stationery and Printing,													
Insurance,													
Taxes,													
Advertising,													
Legal,													
Traveling,													
Total,												None	
Depreciation,													
Total,													
Net Earnings,													224 75 ✓
Number of Houses in good repair,													
" " " " poor "													
" " " Unrentable,													
Total Houses,													
Total Number of Untenanted Houses,													
Total Rent Uncollected 1st of Month,									Year		132 51 ✓		
Total Rent Earnings—Current Month,									"		224 75 ✓		
Total,									"		357 26 ✓		
Total Rent Collected—Current Month,									"		357 26 (1)		
Total Rent Uncollected End of Month,									"		None		
Construction Acc't not Charged Off,									"		"		
Insurance Valuation,									"		"		

REMARKS: (1) Of this amount \$151.90 is charged "Uncollectible Accounts".
All buildings sold - last charge being made to September 1st, 1912.

COST SHEET FOR RENTED BUILDINGS.

Corrected J.M.B.
Approved W.A.S.

15

THE STANDARD BOOKERY, N.W. COR. MARQUETTE, MICH. 1900-9-20

House Number	MAINTENANCE										EARNINGS				
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Out Buildings	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year		
1 Vacant													5 00		
3 Peter Paquin			3 45	50		8 42					12 37		90 00		
4 Dr. I. Sicotte													12 00		
5 Wm. Moyle													12 00		
8 Robert Moore													12 00		
12 Vacant			1 15								1 15				
13 "			55	2 20							2 75		5 00		
18 "		1 50						1 50			3 00				
44 "													1 50		
46 Harry Marks				2 00							2 00		60 00		
Total,		1 50	5 15	4 70		8 42		1 50			21 27		197 50		
GENERAL EXPENSE:															
Stationery and Printing,															
Insurance,											52 25				
Taxes,											111 48				
Advertising,															
Legal,															
Traveling,															
Total,											163 73				
Depreciation, Rented Building #3 E & A#71											69 12				
Total,											254 12				
Net Earnings, Loss															
Number of Houses in good repair,			15										Total Rent Uncollected 1st of Month,	Year	44 00
" " " " poor "			0										Total Rent Earnings—Current Month,	"	197 50
" " " Unrentable,			7										Total,	"	241 50
Total Houses,			22										Total Rent Collected—Current Month,	"	223 50 (1)
Total Number of Untenanted Houses,			17										Total Rent Uncollected End of Month,	"	18 00
" " " Tenanted "			5										Construction Acc't not Charged Off,	"	95 57
													Insurance Valuation,	"	9250 00

REMARKS: (1) Of this amount \$24.00 was charged "Uncollectible Accounts".

44
27
17

15/12

Corrected JMB
 Approved WJ

COST SHEET FOR RENTED BUILDINGS.

LAND DEPT.
 MUNISING LOCATION.

Month of _____ YEAR 1902...

THE STENOGRAPHER, M.F.P.S., MARQUETTE, MICH. 1900 8-28

House Number	MAINTENANCE										EARNINGS			
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Out Buildings	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year	
1 - Geo. Malone						14 25					14 25		76 50	
Total,						14 25					14 25 ✓		76 50 ✓	
GENERAL EXPENSE:														
Stationery and Printing,														
Insurance,												1 89 ✓		
Taxes,												19 79 ✓		
Advertising,														
Legal,														
Traveling,														
Total,											21 68 ✓			
Depreciation,														
Total,											35 93 ✓			
Net Earnings,														
Number of Houses in good repair,			1								Total Rent Uncollected 1st of Month,	Year	None	
" " " " poor "			0								Total Rent Earnings—Current Month,	"	76 50 ✓	
" " " Unrentable,			0								Total,	"	76 50 ✓	
Total Houses,			1								Total Rent Collected—Current Month,	"	52 50 ✓	
Total Number of Untenanted Houses,			0								Total Rent Uncollected End of Month,	"	24 00 ✓	
" " " Tenanted "			1								Construction Acc't not Charged Off,	"	None	
											Insurance Valuation,	"	700 00 ✓	

REMARKS:

15 3/4

DEPT.

COST SHEET FOR RENTED BUILDINGS.

MEMORANDUM

MEGAUNRE LOCATION.

Month of _____ YEAR _____ 1902.

THE STENOGRAPHIC BINDERY, 271/281, MARQUETTE, MICH. 1000, 9-08

Correct JMB
Approved JAS

House Number	MAINTENANCE										EARNINGS		
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Out Buildings	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year
1 - Edward Dobbs			9 40			3 99			40		13 79		60 00
2 - Paul Gallesaghi						8 76			80		9 56		120 00
3 - Chas. Friske		12 12	18 63	8 13		11 88			80		51 56		96 00
4 - Joseph King		6 70	3 30			7 91			80		18 71		96 00
5 - Joe Gambotto		14 01	7 88	6 25					80		28 94		96 00
Total,		32 83	39 21	14 38		32 54			3 60		122 56		468 00
GENERAL EXPENSE:													
Stationery and Printing,												9 97	
Insurance,												14 90	
Taxes,													
Advertising,													
Legal,													
Traveling,													
Total,												24 87	
Depreciation, E & A #89												48 00	
Total,												195 43	
Net Earnings,													272 57
Number of Houses in good repair,			5						Total Rent Uncollected 1st of Month,	Year		None	
" " " " poor "			0						Total Rent Earnings—Current Month,	"	468 00	✓	
" " " Unrentable,			0						Total,	"	468 00	✓	
Total Houses,			5						Total Rent Collected—Current Month,	"	468 00	✓	
Total Number of Untenanted Houses,			0						Total Rent Uncollected End of Month,	"	18 00	(1)	
" " " Tenanted "			5						Construction Acc't not Charged Off,	"	311 32	E & A #89	
									Insurance Valuation,	"	3850 00	✓	

REMARKS: (1) Rental Paid in Advance - Not charged off.

Corrected *EWA* (16)
 Approved *WAS*

LAND  DEPT.

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total	Total
		Labor	Supplies	Total	12 Mos.	12 Mos.
	Central Office Expense (proportion of),				18886.68	16446.86
26	Insurance,				55.48	5.52
32	Taxes,				100963.41	88963.88
33	Watchman,					50.00
36	Land Lookers,				585.24	2793.51
37	Foresters,				712.11	3643.26
38	Forest Protection,				3315.54	
39	Reforestration:					
	a. Coalwood Nursery,					
	b. Negaunee "					
40	Selling Expense,				237.34	113.70
41	Donated Lot Rents,					
42	Back Taxes on Canceled Contracts and Leases,				46.22	142.14
30	Personal Injury Expenses				13.50	
31	Advertising				543.40	130.90
45	Miscellaneous Expense,					
	Maintenance of Buildings				6.50	16.10
	Stocking Streams				601.53	2348.38
	Cleaning up Eagle Mills Location				121.12	
	Munising Village Improvement				8.00	2209.56
	Eagle Mills Experiment				140.92	34.10
	Greenhouse Shrubbery Garden					12.86
	Fences				4.00	78.63
	Sidewalks				6.54	
	Grading Pendill Plat					29.00
	Cleaning up Deer Lake Location					101.17
	Blowing out Beaver Dams				53.67	
	Depreciation Nursery Inventory Stock				288.02	
	TOTAL,				126589.22	117108.53

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense.....
 " Land Lookers (Acct. 36).....

REMARKS:

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF _____ YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total 12 Mos.	Total 12 Mos.
		Labor	Supplies	Total	1912	1911
	Central Office Expense (proportion of),				2816.55 ✓	2400.00
26	Insurance,				14.16 ✓	29.25
32	Taxes,				5905.94 ✓	6122.69
33	Watchman,					
36	Land Lookers,				600.00 ✓	600.00
37	Foresters,					
38	Forest Protection,				74.44 ✓	60.98
39	Reforestation:					
	a. Coalwood Nursery,					
	b. Negaunee "					
40	Selling Expense,				165.75 ✓	
41	Donated Lot Rents,				418.00 ✓	
42	Back Taxes on Canceled Contracts and Leases,				49.99 ✓	140.49
45	Miscellaneous Expense,					
	Cleaning up old Greenhouse Site				91.93 ✓	16.50
	Repairs Cliffs Farm Buildings					170.99
	Baldwin Kilns Experiment				412.28 ✓	14.85
	Cleaning up Locations				105.00 ✓	3.00
	Fences				4.50 ✓	
	Fencing Pits				2.80 ✓	
	TOTAL,				✓10661.34 ✓	9558.75 ✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense. \$3400.00
" Land Lookers (Acct. 36) 600.00

REMARKS:

Iron Cliffs Co., assumed the Excelsior Iron Co. proportion of Central Office Expenses, Aug. 1, 1912.

Total 12 Months 1912, as above \$ 2816.55
Total 7 Months 1912, as per Excelsior Iron Co's. July, 1912, Cost Sheet 583.45

10 \$ 3400.00

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF _____ YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total	Total
		Labor	Supplies	Total	12 Mos.	12 Mos.
	Central Office Expense (proportion of),				2500.00 ✓	2500.00
26	Insurance,					
32	Taxes,				1938.46 ✓	1959.06
33	Watchman,					
36	Land Lookers,					
37	Foresters,					
38	Forest Protection,					.80
39	Reforestration:					
	a. Coalwood Nursery,					
	b. Negaunee "					
40	Selling Expense,					
41	Donated Lot Rents,				2999.00 ✓	
42	Back Taxes on Canceled Contracts and Leases,					
45	Miscellaneous Expense,					
	Cleaning up Nebraska Location				212.73 ✓	
	Cleaning up Marquette Location				173.80 ✓	
	Cleaning up Hard Ore Location				26.60 ✓	
	Covering cave-in Lot 73, Hard Ore Loc.				6.50 ✓	
	Sidewalks					85.21
	TOTAL,				✓7857.09 ✓	4545.07 ✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense...\$2500.00.....
 " Land Lookers (Acct. 36).....

REMARKS:

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total	Total
		Labor	Supplies	Total	12 Mos. 1912.	12 Mos. 1911.
	Central Office Expense (proportion of),				2500.00✓	2500.00
26	Insurance,					
32	Taxes,				2896.75✓	2328.98
33	Watchman,				50.00✓	100.00
36	Land Lookers,					
37	Foresters,					
38	Forest Protection,				50.54✓	50.55
39	Reforestration:					
	a. Coalwood Nursery,					
	b. Negaunee “					
40	Selling Expense,					
41	Donated Lot Rents,				977.00✓	
42	Back Taxes on Canceled Contracts and Leases,					
31	Advertising				25.50✓	4.50
45	Miscellaneous Expense,					
	Improvement Jackson Iron Co. Add.					
	E. & A. No. 102					
	Filling Block 5				433.11✓	
	Retaining Wall, Block 7				148.42✓	
	Cleaning up location				15.25✓	6.50
	Sewer Laterals Lot 1, Block 7				50.40✓	
	Sidewalks				52.20✓	7.72
	Bluff St. Sewer Special Assessment					110.54
	Fences				189.73✓	1.25
	Sewer Laterals W. 1/2 of Lot G.				11.45✓	
	Geological Examinations of Fayette Loc.				94.02✓	
	TOTAL,				✓7494.37✓	5110.04✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense. \$2500.00
“ Land Lookers (Acct. 36).....

REMARKS:

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF _____ YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total 12 Mos. 1912	Total 12 Mos. 1911
		Labor	Supplies	Total		
	Central Office Expense (proportion of),				2400.00 ✓	2400.00
26	Insurance,					
32	Taxes,				15928.73 ✓	13296.38
33	Watchman,					
36	Land Lookers,				600.45 ✓	631.59
37	Foresters,					
38	Forest Protection,				634.23 ✓	440.41
39	Reforestration:					
	a. Coalwood Nursery,				437.29 ✓	2059.65
	b. Negaunee "					
40	Selling Expense,				42.65 ✓	28.28
41	Donated Lot Rents,					
42	Back Taxes on Canceled Contracts and Leases,				134.45 ✓	35.10
31	Advertising				229.50 ✓	40.50
45	Miscellaneous Expense,					
	Cherry Farm					9.12
	Blowing out Beaver Dams				3.83 ✓	
	TOTAL,				✓ 20411.13 ✓	18941.03 ✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense.....\$2400.00
 " Land Lookers (Acct. 36).....600.00

REMARKS:



STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH-OF YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total	Total
		Labor	Supplies	Total	12 Mos. 1912	12 Mos. 1911
	Central Office Expense (proportion of),				1500.00✓	1500.00
26	Insurance,					
32	Taxes,				3537.19✓	4107.18
33	Watchman,					
36	Land Lookers,					
37	Foresters,					
38	Forest Protection,					2.10
39	Reforestration:					
	a. Coalwood Nursery,					
	b. Negaunee "					
40	Selling Expense,					
41	Donated Lot Rents,					
42	Back Taxes on Canceled Contracts and Leases,				64.51✓	27.06
45	Miscellaneous Expense,					
	Munising Village Improvement				9.00✓	181.90
	Fences				2.36✓	
	Sidewalks				243.22✓	
	Maintenance of Buildings					2.25
	TOTAL,				✓ 5356.28 ✓	5820.49 ✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense \$1500.00
 " Land Lookers (Acct. 36).....

REMARKS:

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF _____ YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total	Total
		Labor	Supplies	Total	12 Mos. 1912.	12 Mos. 1911.
	Central Office Expense (proportion of),				100.00✓	100.00
26	Insurance,					
32	Taxes,				620.40✓	671.87
33	Watchman,					
36	Land Lookers,					
37	Foresters,					
38	Forest Protection,					
39	Reforestration:					
	a. Coalwood Nursery,					
	b. Negaunee "					
40	Selling Expense,					
41	Donated Lot Rents,					
42	Back Taxes on Canceled Contracts and Leases,					
45	Miscellaneous Expense,					
	Fences				4.59✓	28.56
	Sidewalks					69.96
	Renewal of Pastures					14.80
	Fencing Lackawanna Pit				39.67✓	
	TOTAL,				✓ 764.66 ✓	885.19 ✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense...\$100.00.....
 " Land Lookers (Acct. 36).....

REMARKS:

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF _____ YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total 12 Mos. 1912	Total 12 Mos. 1911
		Labor	Supplies	Total	1912	1911
	Central Office Expense (proportion of),				300.00 ✓	300.00
26	Insurance,				72.67 ✓	72.24
32	Taxes,				950.93 ✓	1033.09
33	Watchman,				300.00 ✓	300.00
36	Land Lookers,					
37	Foresters,					
38	Forest Protection,				2.70 ✓	2.68
39	Reforestration:					
	a. Coalwood Nursery,					
	b. Negaunee "					
40	Selling Expense,					
41	Donated Lot Rents,					
42	Back Taxes on Canceled Contracts and Leases,					
45	Miscellaneous Expense, Maintenance of Bldgs.					1.10
	TOTAL,				✓ 1626.30	✓ 1709.11 ✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense \$300.00
" Land Lookers (Acct. 36).....

REMARKS:

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF _____ YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total 12 Mos. 1912	Total 12 Mos. 1911
		Labor	Supplies	Total	1912	1911
	Central Office Expense (proportion of),				2100.00 ✓	2100.00
26	Insurance,				382.05 ✓	401.31
32	Taxes,				13377.23 ✓	13031.03
33	Watchman,				225.00 ✓	303.20
36	Land Lookers,				1768.25 ✓	900.00
37	Foresters,					
38	Forest Protection,				360.15 ✓	360.13
39	Reforestration:					
	a. Coalwood Nursery,					
	b. Negaunee "					
40	Selling Expense,				61.00 ✓	1122.00
41	Donated Lot Rents,					
42	Back Taxes on Canceled Contracts and Leases,					
31	Advertising				83.37 ✓	10.50
45	Miscellaneous Expense,					
	Maintenance of Buildings				39.12 ✓	3.37
	Commission on sales of buildings				73.80 ✓	
	TOTAL,				18469.97 ✓	18231.54 ✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense.....\$2100.00
 " Land Lookers (Acct. 36).....900.00

REMARKS:

STATEMENT OF GENERAL OPERATING EXPENSE.

MONTH OF _____ YEAR 1912

Acct. No.	ACCOUNT OF	MONTH			Total 12 Mos. 1912.	Total 12 Mos. 1911.
		Labor	Supplies	Total		
	Central Office Expense (proportion of),				100.00 ✓	100.00
26	Insurance,					
32	Taxes,				340.01 ✓	350.89
33	Watchman,					
36	Land Lookers,					
37	Foresters,					
38	Forest Protection,				17.10 ✓	17.10
39	Reforestration:					
	a. Coalwood Nursery,					
	b. Negaunee "					
40	Selling Expense,					
41	Donated Lot Rents,					
42	Back Taxes on Canceled Contracts and Leases,					
45	Miscellaneous Expense,					
	TOTAL,				✓457.11 ✓	467.99 ✓

NOTE.—The above charges to account No. 36 will include expenditures made direct on the books of the Company, and that proportion of the charges carried on the books of the C.-C. I. Co., which has been distributed according to the factor authorized by the president, July 23rd, 1909. The authorized annual charges are as follows:

For Central Office Expense.....\$100.00.....
 " Land Lookers (Acct. 36).....

REMARKS:

CORRECT

APPROVED



LABOR STATEMENT.

LAND DEPARTMENT.

MONTH OF YEAR 1912

CORRECTED

	No. MEN	No. DAYS.	EARNINGS	RATE PER DAY	
				Current YEAR	Last Month
GREENHOUSE					
Florist and Attendants	5	1467 75	2975 18	2 02	
Heat and Light		215 75	390 50	1 81	
Labor		155 75	210 00	1 34	
TOTAL	5	1839 25	3575 68	1 94	
GRAND ISLAND					
Superintendence	2	678 60	2509 62	3 69	
Game & Fish Protection	3	1035 60	1766 80	1 70	
Launch	1	386 70	782 90	2 02	
Rented Buildings		44 70	38 20	85	
Labor	5	1504 85	2189 94	1 45	
TOTAL	11	3650 45	7287 46	1 99	
FISH HATCHERY					
Superintendence & Keeper	1	206 00	458 77	2 22	
Propagation		27 00	56 72	2 10	
Labor		6 00	15 51	2 58	
TOTAL	1	239 00	531 00	2 22	
WILLIAMS HOTEL					
Management and Service	5	1652 00	2037 84	1 23	
Labor		103 05	170 18	1 57	
TOTAL	5	1760 05	2208 02	1 24	
ALGER COUNTY FARM					
Superintendence		300 00	789 46	2 63	
Labor	3	895 30	1689 36	1 88	
TOTAL	3	1195 30	2478 82	2 07	
SAW MILL PLANT					
Saw Mill	14	4345 69	11438 78	2 63	
Lath Mill	3	807 85	2012 15	2 49	
Shingle & Tie Mill	9	2868 76	8323 39	2 90	
Retail Yard	8	2465 45	5653 15	2 29	
Slabwood - Saw Mill	2	590 70	1674 64	2 83	
TOTAL	36	11078 45	29102 11	2 62	
GENERAL LEDGER AND MISCELLANEOUS ITEMS					
New Construction and Improvement	1	429 65	1119 00	2 60	
Working and Trading	24	7444 85	15738 47	2 11	
Miscellaneous Items	3	938 75	1864 95	1 97	
Bay Mills Land & Lumber Co.	1	300 00	225 00	75	
Cleveland Iron Mining Co.	11	3310 55	7344 58	2 21	
Iron Cliffs Company		84 00	188 28	2 24	
The Munising Company		94 50	215 01	2 38	
Jackson Iron Company		6 00	18 37	3 11	
Michigamme Company	1	308 50	325 50	1 05	
Operating Land Department- General	2	656 35	1976 91	3 01	
Central Office	23	6898 00	25284 08	3 66	
TOTAL	66	20471 15	54300 45	2 11	
GRAND TOTAL	126	40233 65	99483 54	2 22	

Comparative

Correct *mas* 28
 Approved *mas*

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT

CENTRAL OFFICE EXPENSES

YEARS 1912 - 1911

		YEAR 1912	YEAR 1911
1	Salaries	\$ 20223.29 ✓	\$ 20168.44
2	Printing & Stationery	1261.98 ✓	1682.12
3	Postage	611.80 ✓	626.76
4	Office Furniture and Fixtures	231.97 ✓	209.56
	a. Furniture & Fixtures	\$ 42.96	
	b. Appartus	95.45	
	c. Repairs	93.56	
5	Office Expenses	2169.28 ✓	1561.22
	a. Petty Office	- 877.69	
	b. Papers & Periodicals	+ 177.52	
	c. Maintenance Office & Yard	+ 842.50 +	
	d. Livery Hire	+ 72.50	
	f. Fidelity Bond Premium	- 16.00	
	i. Inventory Expenses	+ 29.63	
	n. Taxes	153.44 +	
6	Telephone & Telegraph	673.54 ✓	629.10
	a. Line Rentals	+ 253.30	
	b. Telephone Expenses	- 420.24	
7	Rentals	300.00 ✓	300.00
	b. Agent's House	300.00	
8	Legal Expenses	1605.76 ✓	1465.55 ✓
	a. Solicitor's Salary	1125.00 ✓	
	b. Solicitor & Legal Expenses	+ 480.76 ✓	
9	Traveling & Entertainment	1939.69 ✓	1712.06
	a. General Expense	1939.69	
10	Donations	1220.00 ✓	1040.00 ✓
	a. To Charitable Institutions, etc.	1220.00	
11	General Welfare	187.13 ✓	204.71
	a2. Proportion of expense charged by Treasurer	157.13	
	g. Employees Clubs	30.00 (2)	
13	Stable Expenses	1547.99 ✓	1613.81
	a. Wages, maintenance of barn, etc.	1547.99	
17	Mechanical Engineering	3854.45 ✓	3060.66
	a. Salaries (4)	+ 2950.54	
	b. Traveling Expenses	+ 138.88	
	c. Supplies	+ 765.03	
19	Abstracting & Recording	685.72 ✓	718.27
	b. Abs. & Rec. fees, etc.	685.72	
20	Munising Office	1484.89 ✓	180.37
	a. Salaries	1458.31	
	b. Supplies	14.08	
	c. Traveling Expenses	12.50	
21	Special & General Expenses	298.59 ✓	174.23
	d. Special Expenses	298.59 ✓	
	TOTAL -	\$ 38296.08 ✓	\$ 35346.86 ✓

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THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

DISTRIBUTION OF CENTRAL OFFICE EXPENSES

COMPARATIVE STATEMENT.

YEARS 1912 - 1911

General Expense	YEAR 1912	YEAR 1911
Cleveland Iron Mining Company	\$ 2500.00 ✓	\$ 2500.00
Iron Cliffs Company	2816.55 ✓	2400.00
Jackson Iron Company	2500.00 ✓	2500.00
Pioneer Iron Company	100.00 ✓	100.00
Excelsior Iron Company	583.45 ✓	1000.00
The Munising Company	2400.00 ✓	2400.00
Bay Mills Land & Lumber Company	2100.00 ✓	2100.00
Munising, Marquette & Southeastern Ry. Co.	1500.00 ✓	1500.00
Michiganme Company	300.00 ✓	300.00
American Iron Mining Company	100.00 ✓	100.00
The Cleveland-Cliffs Iron Co. (Balance)	18886.68 ✓	16446.86
Grand Island Cost Sheet	800.00 ✓	800.00
Hotel Williams Do.	200.00 ✓	200.00
Munising Saw Mill "	2000.00 ✓	2000.00
Alger County Farm "	300.00 ✓	300.00
Negaunee Greenhouses "	300.00 ✓	300.00
Munising Fish Hatchery "	75.15 ✓	100.00
Negaunee Nursery	100.00 ✓	100.00
Limestone Rock Crusher	100.00 ✓	100.00
Rented Buildings	100.00 ✓	100.00
Accounts Receivable	150.55 ✓	
New Construction Accounts	246.99 ✓	
Working & Trading Accounts	28.90 ✓	
Operating Land Department	9.25 ✓	
Miscellaneous	198.56 ✓	
TOTAL -	<u>\$38296.08 ✓</u>	<u>\$35346.86</u>

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THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

DETAIL OF ITEM NO. 21 - SPECIAL AND GENERAL EXPENSES

CENTRAL OFFICE EXPENSES - YEAR 1912

<u>VOUCHER NO.</u>	<u>IN FAVOR OF</u>	<u>AMOUNT</u>
3121	Wm. P. Belden, Solicitor (<i>political</i>)	\$ 3.49 ✓
4005	T. B. Wyman	98.50 ✓
4026	W. A. Garner	10.00 ✓
4058	W. A. Garner	18.00 ✓
5000	W. H. Acker	51.50 ✓
10177	A. R. Dow <i>Looking over lands in Dist 7.</i>	18.50 ?
11004	H. S. Nightingale (<i>Trav. + hotel exp. Marq. Co. Launch</i>)	23.60 ?
11067	The Cleveland-Cliffs Iron Co. Mining Dept. (<i>Independence Inspection Bureau</i>)	<u>75.00</u>
	TOTAL -	<u>\$298.59</u> ✓

RECEIVED
JAN 24 1913
Ack. Ans.

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF DONATIONS FOR YEARS 1912 AND 1911

	DATE OF AUTHORIZATION		AUTHORIZED BY	AMOUNT	
	1912	1911		1912	1911
Munising Y.M.C.A. Rental	Dec. 9, 1908	Dec. 9, 1908	Wm. G. Mather, Pres.	\$900.00 ✓	\$900.00
Munising Hospital Assn.	Nov. 13, 1909	Nov. 13, 1909	Wm. G. Mather, Pres.	150.00	125.00
Munising Hospital Assn.	Dec. 5, 1912		Wm. G. Mather, Pres.	10.00 ✓	
Negaunee Fire Dept.	Mar. 25, 1912	Mar. 21, 1911	C.V.R. Townsend, L. A.	5.00 ✓	5.00
Munising Fire Dept.	Nov. 27, 1912	Nov. 27, 1911	C.V.R. Townsend, L. A.	10.00 ✓	10.00
Munising July 4th Celebration	Sep. 30, 1912		C.V.R. Townsend, L. A.	10.00 ✓	
Women's Civic League, Munising	June 17, 1912		Wm. G. Mather, Pres. Verbal	50.00 ✓	
Grand Island Rod & Gun Club	" 17, 1912		Wm. G. Mather, Pres. Verbal	25.00 ✓	
Negaunee Play Grounds	Oct. 10, 1912		C.V.R. Townsend, L. A.	10.00 ✓	
Limestone Swedish Church	Dec. 23, 1912		Wm. G. Mather, Pres.	50.00	
TOTAL				1220.00 ✓	1040.00 ✓

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

CENTRAL OFFICE - LEGAL EXPENSES

COMPARATIVE STATEMENT

YEARS 1912 - 1911

	<u>YEAR</u> <u>1912</u>	<u>YEAR</u> <u>1911</u>
A. Proportion of Salaries of Solicitors	\$ 1125.00 ✓	\$ 1125.00
B. Proportion of Expenses of Legal Department	<u>480.76</u> ✓	<u>340.55</u>
TOTAL -	<u>\$ 1605.76</u> ✓	<u>\$ 1465.55</u> ✓

45701

1912

WASHINGTON BOARD

IRON CLIFFS COMPANY

LAND DEPARTMENT

STATEMENT OF INSURANCE IN FORCE DECEMBER 31st, 1912

POLICY NO.	AGENCY	PROPERTY INSURED	LOCATION	TERM	EXPIRATION	AMOUNT	RATE	PREMIUM	ACCRUED CURRENT YEAR	BALANCE UNEARNED PREMIUM
10032	Gwinn State Sav. Bank	Dwelling No. 6	Negaunee	3 Yrs.	12-31-1913	1250.00	.95	12.20	3.95	3.95
1499	E. C. Cooley	Do.	"	Do.	12-31-1912	2000.00	.95	16.68	6.00	
10032	Gwinn State Sav. Bank	Dwelling No. 7	"	"	12-31-1913	3500.00	.95	34.17	11.08	11.08
"	Do.	" " 8	"	"	Do.	1000.00	.95	9.76	3.17	3.16
"	"	" " 9	"	"	"	800.00	1.95	16.04	5.20	5.20
Accrued current year charged to operating Rented Buildings						TOTAL	8550.00✓	88.85	29.40✓	23.39
10032	Gwinn State Sav. Bank	General Form Miscellaneous								
		Excelsior Mine Capt's House	Negaunee	3 Yrs.	12-31-1913	250.00	1.95	5.01	1.62	1.62
		Horse Barn Bellevue Farm	"	Do.	Do.	1000.00	2.00	20.56	6.64	6.64
		Foreman's Dwelling Bellevue Farm	"	"	"	600.00	1.95	12.02	3.90	3.90
		Creamery Building	"	"	"	300.00	2.00	6.17	2.00	2.00
Accrued current year charged to Operating Land Department						TOTAL	2150.00✓	43.76	14.16✓	14.16
GRAND TOTAL						10700.00✓		132.61	43.56	37.55

JACKSON IRON COMPANY

LAND DEPARTMENT

STATEMENT OF INSURANCE IN FORCE DECEMBER 31st, 1912

POLICY NO.	AGENCY	PROPERTY INSURED	LOCATION	TERM	EXPIRATION	AMOUNT	RATE	PREMIUM	ACCRUED CURRENT YEAR	BALANCE UNEARNED PREMIUM
7068951	Gwinn State Sav. Bank	Dwelling No. 1	Negaunee	3 Yrs.	12-31-1915	2000.00	.95	19.53	6.28	19.00
"	Do.	" " 2	"	Do.	Do.	800.00	.95	7.81	2.35	7.60
"	"	" " 3	"	"	"	800.00	.95	7.81	2.35	7.60
"	"	" " 4	"	"	"	800.00	.95	7.81	2.35	7.60
"	"	" " 5	"	"	"	800.00	.95	7.81	2.35	7.60
"	"	" " 6	"	"	"	800.00	.95	7.81	2.35	7.60
4216221	1st Nat'l Bank - Neg.	" " 9	"	"	12-31-1914	700.00	.95	6.48	2.10	4.20
7068951	Gwinn State Sav. Bank	" " 11	"	"	12-31-1915	800.00	.95	7.81	2.35	7.60
"	Do.	" " 12	"	"	Do.	800.00	.95	7.81	2.35	7.60
"	"	" " 13	"	"	"	600.00	.95	5.86	1.76	5.70
"	"	" " 14	"	"	"	800.00	.95	7.81	2.35	7.60
10034	"	" " 15	"	"	12-31-1913	4000.00	.95	37.96	12.65	12.65
7068951	"	" " 17	"	"	12-31-1915	500.00	.95	4.89	1.84	4.75
1280	T. A. Thoren	" " 18	"	"	12-31-1913	1000.00	.95	9.00	2.76	2.75
1281	Do.	" " 19	"	"	Do.	1100.00	.95	9.90	3.03	3.30
4382475	1st Nat'l Bank - Neg.	" " 20	"	"	12-31-1915	500.00	.95	4.63	1.53	4.50
9731168	Do.	" " 21	"	"	12-31-1914	1000.00	.95	9.25	3.00	6.00
10041	Gwinn State Sav. Bank	" " 22	"	"	Do.	400.00	.95	4.33	1.26	2.52
4058641	1st Nat'l Bank - Neg.	" " 23	"	"	"	800.00	.95	8.60	2.40	4.80
1293	T. A. Thoren	" " 24	"	"	12-31-1913	400.00	.95	3.60	1.15	1.15
Accrued current year charged to operating Rented Buildings					TOTAL	19400.00 ✓		186.51 ✓	58.56 ✓	132.12

50

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MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY COMPANY

LAND DEPARTMENT

STATEMENT OF INSURANCE IN FORCE DECEMBER 31st, 1912

POLICY NO.	AGENCY	PROPERTY INSURED	LOCATION	TERM	EXPIRATION	AMOUNT	RATE	PREMIUM	ACCRUED CURRENT YEAR	BALANCE UNEARNED PREMIUM
388	1st Nat'l of Alger Co.	Bowerman Dwel.L.22,B.11 Orig.	Munising	3 Yrs.	12-31-1915	700.00	.95	6.84	1.89	6.55
Accrued current year charged to operating Rented Buildings.										

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M I C H I G A M M E C O M P A N Y

LAND DEPARTMENT

STATEMENT OF INSURANCE IN FORCE DECEMBER 31st, 1912

POLICY NO.	AGENCY	PROPERTY INSURED	LOCATION	TERM	EXPIRATION	AMOUNT	RATE	PREMIUM	ACCRUED CURRENT YEAR	BALANCE UNEARNED PREMIUM
10061	1st Nat'l of Alger Co.	Dwelling No. 1	Michigamme	3 Yrs.	12-31-1914	450.00	.75	6.94	2.25	4.50
"	Do.	" " 2	"	Do.	Do.	700.00	.75	10.79	3.50	7.00
"	"	" " 3	"	"	"	1300.00	.75	20.04	6.50	13.00
"	"	" " 4	"	"	"	1200.00	1.50	37.00	12.00	24.00
"	"	" " 5	"	"	"	600.00	.75	9.25	3.00	6.00
"	"	" " 6	"	"	"	450.00	.75	6.94	2.25	4.50
"	"	" " 8	"	"	"	400.00	.75	6.17	2.00	4.00
"	"	" " 12	"	"	"	350.00	.75	5.40	1.75	3.50
"	"	" " 16	"	"	"	300.00	.75	4.62	1.50	3.00
"	"	" " 18	"	"	"	150.00	.75	2.31	.75	1.50
"	"	" " 19	"	"	"	150.00	.75	2.31	.75	1.50
"	"	" " 24	"	"	"	300.00	.75	4.62	1.50	3.00
"	"	" " 29	"	"	"	250.00	.75	3.85	1.25	2.50
"	"	" " 41	"	"	"	350.00	.75	5.40	1.75	3.50
"	"	" " 42	"	"	"	250.00	.75	3.85	1.25	2.50
"	"	" " 43	"	"	"	200.00	.75	3.08	1.00	2.00
"	"	" " 44	"	"	"	450.00	.75	6.94	2.25	4.50
"	"	" " 45	"	"	"	400.00	.75	6.17	2.00	4.00
"	"	" " 46	"	"	"	1000.00	.75	15.42	5.00	10.00
Accrued current year charged to operating Rented Buildings						TOTAL	9250.00	161.10	52.25	104.50
10061	1st Nat'l of Alger Co.,	General Form Miscellaneous								
		Horse Barn	"	"	12-31-1914	250.00	1.75	8.99	2.92	5.83
		Warehouse and Office	"	"	Do.	225.00	1.50	6.94	2.25	4.50
		Change House	"	"	"	200.00	2.50	10.28	3.33	6.67
		Superintendent's Barn	"	"	"	100.00	.75	1.54	.50	1.00
		Lime Warehouse	"	"	"	25.00	2.00	1.03	.33	.67
		Boss's Change House	"	"	"	50.00	2.50	2.57	.84	1.66
		Engine & Boiler House	"	"	"	700.00	1.65	23.74	7.70	15.40
		Air compressors, supplies etc.	"	"	"	1400.00	1.65	47.48	15.40	30.80
		Machinery, shafting belting, etc.	"	"	"	600.00	1.65	20.35	6.60	13.20
		Saw Mill Building	"	"	"	800.00	6.15	98.97	32.80	65.61
Accrued current year charged to Operating Land Department						TOTAL	4350.00	221.89	72.67	145.34
GRAND TOTAL						15600.00	382.99	124.92	249.84	

BAY MILLS LAND & LUMBER COMPANY

LAND DEPARTMENT

STATEMENT OF INSURANCE IN FORCE DECEMBER 31st, 1912.

POLICY NO.	AGENCY	PROPERTY INSURED	LOCATION	TERM	EXPIRATION	AMOUNT	RATE	PREMIUM	ACCRUED CURRENT YEAR	BALANCE UNEARNED PREMIUM
759238	1st Nat'l of Alger Co.	GENERAL FORM Buildings and Contents	Bay Mills	1 Yr.	12-31-1912	750.00	3.57	26.78	26.78	
1203	Do.	Do.	Do.	Do.	Do.	750.00	"	26.78	26.78	
10060	"	"	"	"	"	1000.00	"	35.70	35.70	
4219531	"	"	"	"	"	750.00	"	26.78	26.78	
690866	"	"	"	"	"	750.00	"	26.78	26.78	
1168	"	"	"	"	"	750.00	"	26.78	26.78	
7002127	"	"	"	"	"	750.00	"	26.78	26.78	
19930	"	"	"	"	"	750.00	"	26.78	26.78	
85626	"	"	"	"	"	750.00	"	26.78	26.78	
90253	"	"	"	"	"	700.00	"	24.99	24.99	
1248	"	"	"	"	"	750.00	"	26.78	26.78	
2026	"	"	"	"	"	750.00	"	26.78	26.78	
6116607	"	"	"	"	"	750.00	"	26.78	26.78	
773	"	"	"	"	"	750.00	"	26.78	26.78	
Accrued current year charged to Operating Land Department						TOTAL		10700.00 ✓	382.05 ✓	382.05 ✓

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912.

- Robert's Purchase - NE $\frac{1}{4}$ of SW $\frac{1}{4}$ Sec. 28-49-26
- 1 Two Story Frame House, size 14 x 20 ft.
- Jylha's Purchase - SE $\frac{1}{4}$ of NW $\frac{1}{4}$ Sec. 30-48-26
- 1 Two Story Log House with Shingle Roof -
Size 16 x 20 ft.
- Sandy Johnson Purchase - SE $\frac{1}{4}$ of NE $\frac{1}{4}$ Sec. 25-48-27
- 1 - Log House - 18 x 26 ft.
- 1 - Log Barn - 14 x 18 ft.
- 1 - Miscellaneous Lot of Sheds.

ALGER COUNTY FARM

- 1 Tank House - 6 x 18 ft.

GRAND ISLAND

WILLIAMS LANDING

- One Frame Lumber House - 16 x 26 ft.
- " Frame Sleeping Camp - 14 x 18 ft.
- " Frame Sleeping Camp - 12 - 20 ft.
- " Frame Cottage - 16 x 16 ft.
- " Portable House - 12 x 30 ft.
- " Log Cow Barn - 12 x 12 ft. - Near Farm
- " Log Ice House - 18 x 24 ft.
- " Frame Ice House - 16 x 18 ft.
- " Small Log Building - 7 x 7 ft.
- " Frame House - 8 x 8 ft.
- " Log Tool House - 14 x 14 ft.
- " Frame and Log Turkey and Chicken House - 16 x 27 ft.
- " Frame Blacksmith Shop - 18 x 24 ft.
- " Frame Well House - 10 x 10 ft.
- " Store House - Frame - 16 $\frac{1}{2}$ x 30 ft.
- " Cook Camp - Frame - 20 x 36 ft.
- " Six Compartment Bath House - 10 x 30 ft.
- " Concrete Power House - 17 x 30 ft.

FISHING GROUNDS

- One Frame Barn 10 x 15 ft.
- " Chicken Coop - 6 x 20 ft.
- " Block House - 8 x 8 ft.
- " Frame Ice House - 12 x 16 ft.
- " Frame Well House - 10 x 16 ft.

TROUT BAY

- One Frame Ice House - 12 x 14 ft.
- " Log Barn 15 x 26 ft. (Old)
- " Frame Telephone Booth - 4 x 4 ft.

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912 - Cont'd.

MURRAY BAY

- One Frame Dock House - 12 x 25 ft.

NORTH LIGHT TRAIL

- One Log Cedar Camp - 12 x 15 ft.

GULL POINT

- One Log Cook Camp - 18 x 30 ft.
- " " Sleeping Camp - 18 x 20 ft.
- " Frame Barn - 14 x 18 ft.

WEST ROAD

- One Log Camp - 27 x 29 ft.

EAST SHORE

- One Log Camp - 14 x 18 ft. Sec. 25-48-19
- " " Barn - 12 x 14 ft. Do.
- " " Camp - 12 x 14 ft. Sec. 14-48-19

EAST GATE

- One Frame Sleeping Camp - 15 x 16 ft.
- " Log Camp - 15 x 40 ft.
- " Frame Store House - 6 x 8 ft.

THUMB

- One Log House - 20 x 25 ft.
- " " Camp - 14 x 18 ft.

SUGAR CAMP

- One Frame Sugar House - 14 x 22 ft.
- " " " " 10 x 12 ft.

NORTH LIGHT

- One Frame Barn - 16 x 16 ft.
- One Frame Cook Camp - 16 x 24 ft.

WIND FALL FARM

- One Frame Tool House - 10 x 12 ft.

STONE QUARRY

- One Frame Telephone Booth - 4 x 4 ft.

IRON CLIFFS COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912.

BELLEVUE FARM BUILDINGS

- 1 Story Log House with Kitchen attached.
Size 15 x 20 x 16 ft. Kitchen 9 x 14 x 6 ft.
- 1 Frame Scale House - Size 30 x 41 x 11 ft.
- 1 Frame Pig House - Size 18 x 48 x 6 ft.
- 1 Frame Hen House - Size 12 x 49 x 6 ft.
- 1 Log Stable - Size 14 x 18 x 7 ft.

NEGAUNEE

- Central Office Building - Land Department
Size 43 x 43 ft.

JACKSON IRON COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912.

COST SHEET

NO.

- 16 . 1 Story Frame Dwelling located near Old Stamp Mill Site, known as "McNeil" House.

FAYETTE LOCATION

BLDG. NO.

- 1 . 2 Story Frame Dwelling - size 30'6" x 53'.
Known as Superintendent's House.
- 2 . 1½ Story Frame Dwelling with Brick Basement.
Size 22'3" x 26'2".
- 3 . 1½ Story Frame Dwelling with stone foundation.
Size 43'3" x 28'6".
- 4 . 1½ Story Frame Dwelling with stone foundation.
Size 22'3" x 26'4".
- 5 . 2 Story Frame Dwelling - size 14'4" x 46'4".
- 7 . 2 Story Frame Dwelling with stone foundation.
Size 22'5" x 38'5"
- 8 . 1½ Story Frame Dwelling with stone foundation.
Size 49'9" x 52'6".
- 9 . 1½ Story Frame Dwelling with stone foundation.
Size 22'6" x 44'5".
- 13 . 1½ Story Dwelling - Size 34'4" x 31'10".
- 14 . 2 Story Dwelling - stone foundation.
Size 22'2" x 36'4".
- 15 . 1 Story Dwelling - size 14'5" x 27'
- 16) . 2 Story (Double) Dwelling - stone foundation.
Size 24'5" x 48'4".
- 17) .
- 18 . 1 Story Dwelling with stone foundation.
Size 22'5" x 27'6".
- 19 . 2 Story Dwelling with shed - stone foundation.
22'4" x 26'4"
- 20) . 1½ Story Dwelling (Double) - stone foundation.
Size 26'4" x 26'4".
- 21) .
- 22) . 1½ Story Dwelling (Double) - stone foundation.
Size 26'4" x 26'5".
- 23) .
- 24 . 1½ Story Dwelling -stone foundation.
Size 16'4" x 24'4".

STATEMENT OF BUILDINGS NOT INSURED - Cont'd.

BLDG. NO.

- 25 1½ Story Dwelling - stone foundation
 Size 24'4" x 28'
- 26 2 Story Dwelling with Shed - stone foundation
 Size 22' x 30'
- 27 2 Story Dwelling with Shed - stone foundation.
 Size 22' x 30'.
- 28 1½ Story Dwelling - Stone foundation
 Size 22'5" x 26'4".
- 29 1½ Story Dwelling - Size 25' x 30'4"
- 30) 1½ Story Dwelling - stone foundation
31) Size 26' x 26'
- Machine Shop - 1 Story Brick & Stone.
 Size 25' x 50'
- Office Building - 2 Story Frame -
 Stone foundation. Size 24' x 40'
- Warehouse Building - 2 story Stone.
 Size 55' x 78.
- Store Building - 2 Story Frame - Stone foundation
 Size 28'7" x 63'
- Hotel Building - 2^{1/4} Story Frame - Stone foundation.
 Size 56'5" x 80'6"
- Barn #1 - Frame Building - Size 30'5" x 48'5"
- Barn #2 - Frame Building - Size 37' x 45'
- Ice House - Frame
- Old Saw Mill Building - Frame.
- Warehouse on Dock.

39 1/2

BUNKER HILL MINING COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912.

OLD FURNACE LOCATION

Frame Carpenter Shop - Size 18 x 14 ft.

Frame Blacksmith Shop - Size 24 x 36 x 14 ft.

Frame Pattern Shop - Size 24 x 36 x 14 ft.

Frame Coal Shed - Size 66 x 16 ft.

Frame Coal Shed near Nursery - Size 32 x 100 x 12 ft.

M I C H I G A M M E C O M P A N Y

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912.

Cost Sheet
No.

- 7 . 1 Story Frame Dwelling with Wing and
Kitchen attached.
Size 24 x 40 ft. Wing 12 x 16 ft.
Kitchen 12 x 14 ft. Barn 12 x 32 ft.
Unplatted Portion.
- 22 . 1 Story Frame Double Dwelling
Size 24 x 56 ft.
Unplatted Portion

Bldg. No.

- 36 1 Stone Powder House - Iron Roof -
Size 30 x 12 ft.
 - 39 1 Frame Engine House - (Bad Shape) -
 - 48 1 Frame Blacksmith Shop
Size 20 x 32 ft.
 - 49 1 Frame Timber Bosses Dry
Size 18 x 22 ft.
- #4 - 5 and 6 Shaft Houses.

THE MUNISING COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912.

EAST MUNISING

- 3 Log Houses
- 1 1 Story Frame Building
- 1 2 Story Frame Building
- 1 Log and Frame Building
- 1 Frame Building - Anna River Club House

COALWOOD

- 1 One Story Log Office Building 10 x 12 ft.
- 1 One Story Log Camp Building 120 x 13 & 25 ft.

BAY MILLS LAND & LUMBER COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31ST, 1912.

- Nil -

DUPLICATE

THE CLEVELAND - CLIFFS IRON COMPANY

Land Department

EARNINGS GRAND ISLAND LODGE - YEAR 1913

N11.

RECEIVED

JAN 22 1913

Acc. _____ Ans. _____

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THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF SALARIES AND PERQUISITES

1908 - 1912

	<u>1912</u>	<u>1911</u>	<u>1910</u>	<u>1909 (1)</u>	<u>1908</u>
<u>C. V. R. TOWNSEND,</u>					
<u>Land Agent</u>					
Salary	5000.00	5000.00	5000.00	5416.66	5000.00
Agent's House	300.00	300.00	300.00	325.00	300.00
Stable Expense	1547.99(2)	1613.81	1590.84	1440.19	1283.98
Two Telephones	45.00	45.00	45.00	48.75	38.16
Total	6892.99✓	6958.81	6935.84	7230.60	6622.14

<u>W. A. GARNER,</u>					
<u>Ass't Auditor.</u>					
Salary	2400.00	2400.00	2100.00	2275.00	2100.00
Long Distance Telephone	15.00	15.00	15.00	16.25	15.00
Total	2415.00	2415.00	2115.00	2291.25	2115.00

NOTE:

1/ Thirteen months.

DETAIL OF STABLE EXPENSES (2)

	<u>1912</u>	<u>1911</u>
Barnman	720.00	720.00
Feed	425.78	420.57
Maintenance and Equipment	141.16	101.30
Veterinary Surgeon and Medicine	None	3.50
Miscellaneous Tools and Supplies	3.60	13.91
Telephone	15.00	15.00
Electric Light	14.39	10.00
Insurance	21.00✓	6.00
Barn Repairs	207.06	23.53
Depreciation E and A 90		300.00
Total	1547.99✓	1613.81✓

THE CLEVELAND-CLIFFS IRON COMPANY

42

Correct *AS C*
Approved *WAB*

PLANT ACCOUNT

LAND

Department.

Statement of New Construction and Improvement for Month of

YEAR

1912.

No.	AUTHORIZATION		COST					DISPOSITION				BAL. NOW CARRIED		Remarks
	THE CLEVELAND-CLIFFS IRON COMPANY	Amount	Work to be Completed	Current Month	Current Year	Total to Date	Unexpended Balance	Work was Completed	Cost Sheet or Account	Current Month	Current Year	Total to Date	Bal. Sheet Item No.	
	GRAND ISLAND													
6	Keeper's Lodge	500.00												
	Supplementary	1607.14	2107	14	6 15 03	2107	14	9 30 04	Grand Island Cost Sheet		210	71	1694	59
6a	Keeper's Lodge Equipment		517	48	7 31 04	517	48	7 31 05	Do.		51	75	420	28
	TOTAL KEEPER'S LODGE		2624	62		2624	62				262	46	2114	87
21	Reprs. to Williams House	1800.00												
	Supplementary	150.00	1950	00	6 30 05			11 30 05						
21a	Repairs Old Cottages	687.50												
21&21a	Supplementary	1478.54												
	"	125.64			7 10 05			10 31 05						
37	Reprs. Old Cottages & Dock	1267.81	3559	29	6 15 06	5509	29	11 30 07	Hotel Williams Cost Sheet		550	93	5160	58
	Grand Island Summer Resort		3796	00	7 1 07	2909	43	11 30 07	Do.		290	94	2418	72
50a	" " " "		788	00	8 2 07	664	72	11 30 07	"		66	47	565	42
28	Hotel Williams Furniture	1100.00												
	Supplementary	789.23												
	"	112.56	2001	73	7 31 05	2001	73	10 31 05	"		200	17	1928	82
82	Hotel Williams Annex	19900.00												
	Supplementary	1915.00			7 15 09			7 15 10						
96	Grand Island Summer Resort	275.00	22090	00	6 30 11	27725	14	9 30 11	"		2772	52	9820	46
	TOTAL HOTEL WILLIAMS AND COTTAGES		34185	02		38810	31	5635	14		3881	03	19894	00
29	Trout Bay Cottages	3030.00												
	Supplementary	1168.72												
	"	1738.40												
	"	290.88			7 31 05			8 31 06						
37	Reprs. Old Cottages & Dock	722.79	6950	79	6 15 06	6950	79	11 30 07	Grand Island Cost Sheet		785	15	5882	48
30	Gamekeeper's Cottage & Barn	500.00												
	Supplementary	143.66												
	"	683.94	1327	60	9 30 05	1327	60	11 30 05	Do.		132	76	929	32
69	Boatman's Cottage	1083.50			8 20 08			5 31 09						
107	Addition to Boatman's Cottage	449.40	1532	90	9 15 12	1459	68	11 30 12	"		145	96	614	45
80	Grd. Isl. Sewer & Water System	2982.10			10 1 09			8 31 10						
96	Grand Island Summer Resort	3905.00	6887	10	6 30 11	6827	59	9 30 11	Hotel Williams Cost Sheet		682	76	2270	28
82	Grand Island Barn		1000	00	7 15 09	1110	82	7 15 10	Grand Island Cost Sheet		111	08	333	24
82	Grand Island Boathouse		860	00	7 15 09	864	12	7 15 10	Do.		86	41	259	23
96	Grand Island Summer Resort		1188	00	6 30 11	737	90	9 30 11	"				737	90
96	Gamekeeper's Cottage Repairs		825	00	6 30 11	1217	21	9 30 11	"		121	72	320	94
	TOTAL GRAND ISLAND		57401	03		63930	64	9078	66		6409	33	33056	71
	MUNISING													
43	Beach Inn Improvement	3556.00												
	Supplementary	1618.17												
	"	5181.79	10355	96	1 23 07	10608	00	252	04	7 31 10	Rented Buildings Cost Sheet		503	99
58	Munising Mill	30910.00												
	Supplementary	1138.50												
	"	4620.00												
	"	1099.00												
	"	150.00												
	"	907.50			5 31 08			12 31 09						
98	Saw Mill Safety Devices	495.00			7 15 11			2 29 12						
106	Add. to Saw Mill Plant	1795.50	41115	50	7 17 12	55587	94	14472	44	11 30 12	Saw Mill Cost Sheet		6104	17
73	Moving Burtis House		4345	00	1 14 09	7449	02	3104	02	12 31 09	Rented Buildings Cost Sheet		61	80
75	La Porte Addition Houses		36639	00	5 1 09	32268	53	8 31 10	To Treasurer		2237	99	32268	53
	TOTAL MUNISING		92454	46		105913	49	17928	50		8908	05	60197	02
63	Megaunee Greenhouses	8800.00			8 3 08			8 31 09						
99	Add. Megaunee Greenhouses	1595.00	10395	00	7 31 11	14564	35	4169	35	8 31 11	Greenhouse Cost Sheet		1456	44
90	Megaunee Barn Repairs		715	00	11 12 09	704	89	8 31 10	Central Office Cost sheet		29	89	704	89
	TOTAL THE CLEVELAND-CLIFFS IRON CO.		160965	49		185113	37	30076	51		16803	71	99443	42

REMARKS:

NOTE: If after estimate of cost has been made it is found necessary to increase the cost, the authorization of the President must be procured to continue work under such amended estimate, and the fact of the change noted under the head of Remarks.

THE CLEVELAND-CLIFFS IRON COMPANY

Sheet No. 2.

Corrected by C.
Approved: *M.B.*

PLANT ACCOUNT

LAND Department.

42

Statement of New Construction and Improvement for Month of _____ YEAR 1912.

AUTHORIZATION				COST				DISPOSITION				BAL. NOW CARRIED		Remarks	
No.	Description	Amount	Work to be Completed	Current Month	Current Year	Total to Date	Unexpended Balance	Work was Completed	Cost Sheet or Account	Current Month	Current Year	Total to Date	Bal. Sheet Item No.		Amount
<u>IRON CLIFFS COMPANY</u>															
15	Bellevue Farm Improvement	15448 65	4 1 04			15448 65		8 1 04	Farm Rentals		300 00	12030 79	A8	3417 86	
89	Repairs Rented House #1	275 00	11 12 09			467 32	192 32	8 31 10	Bunker Hill Mining Company		359 32	467 32			
<u>TOTAL IRON CLIFFS COMPANY</u>		15723 65				15915 97	192 32				659 32	12498 11		3417 86	
<u>JACKSON IRON COMPANY.</u>															
87	Repairs Bldgs. at Fayette Supplementary	3850.00 550.00	00-11 9 09			4891 85	491 85	12 31 10	Rents and Receipts		420 00	2484 50	A8	2407 35	
<u>MICHIGAMME COMPANY</u>															
71	Repairs Rented House #3	506 00	00-12 14 08			484 00		6 30 09	Rented Buildings Cost Sheet		69 12	388 43	A8	95 57	
<u>SUMMARY</u>															
THE CLEVELAND-CLIFFS IRON COMPANY		160965 49				185113 37	30076 51				16803 71	99443 42		85669 95	
IRON CLIFFS COMPANY		15723 65				15915 97	192 32				659 32	12498 11		3417 86	
JACKSON IRON COMPANY		4400 00				4891 85	491 85				420 00	2484 50		2407 35	
MICHIGAMME COMPANY		506 00				484 00					69 12	388 43		95 57	
<u>GRAND TOTAL</u>		181595 14				206405 19	30760 68				17952 15	114814 46		91590 73	

REMARKS:

NOTE: If after estimate of cost has been made it is found necessary to increase the cost, the authorization of the President must be procured to continue work under such amended estimate, and the fact of the change noted under the head of Remarks.

THE CLEVELAND-CLIFFS IRON COMPANY

Sheet No. 1.

Corrected by E. J. C.
 Approved by [Signature]

EQUIPMENT ACCOUNT

LAND Department.

Statement of New Construction and Improvement for Month of _____ YEAR _____ 1912.

43

AUTHORIZATION				COST					DISPOSITION				BAL. NOW CARRIED		Remarks	
No.	Description	Amount	Work to be Completed	Current Month	Current Year	Total to Date	Unexpended Balance	Work was Completed	Cost Sheet or Account	Current Month	Current Year	Total to Date	Bal. Sheet Item No.	Amount		
	<u>GRAND ISLAND</u>															
81	Grand Island Sugar Camp	349	53	3	25	09		436	00							
23	Grand Island Launch	1150.00														
	Supplementary	194.24	1344	24	5	20	05		1344	24						
38	Grand Island Flat Scow	570.00														
	Supplementary	211.43	781	43	2	24	06		781	43						
101	Grand Island Sailboats & Launches	1870	00	8	15	11		1627	11							

REMARKS:

NOTE: If after estimate of cost has been made it is found necessary to increase the cost, the authorization of the President must be procured to continue work under such amended estimate, and the fact of the change noted under the head of Remarks.

THE CLEVELAND-CLIFFS IRON COMPANY

Corrected *J.S.C.*
Approved *M.W.*

LAND Department.

44

UNCOMPLETED EXPENDITURES ACCOUNT OF ESTIMATES AND AUTHORIZATIONS
Statement of New Construction and Improvement for Month of

YEAR 1912.

AUTHORIZATION				COST					DISPOSITION				BAL. NOW CARRIED		Remarks
No.	Description	Amount	Work to be Completed	Current Month	Current Year	Total to Date	Unexpended Balance	Work was Completed	Cost Sheet or Account	Current Month	Current Year	Total to Date	Bal. Sheet Item No.	Amount	
<u>THE CLEVELAND-CLIFFS IRON COMPANY</u>															
<u>GRAND ISLAND</u>															
100	Grand Island Boarding House	5115 00	12 1 11		5378 54	5821 33	706 33	N. C.	Grand Island Cost Sheet		592 13	592 13	A10	5239 20	
<u>MUNISING</u>															
76	Workmen's Cottages	20900 00	4 1 09			18791 32	2108 68	N. C.	Rents and to Treasurer			6952 77	A10	11838 55	
92	Saw Mill Superintendent's Dwelling	2860 00	4 Mos.				2860 00	I. C.							
109	Beach Inn Repairs #2	4258 74	7 1 13		1339 26	1339 26	2919 48	N. C.	Rented Buildings Cost Sheet				A10	1339 26	
	<u>TOTAL MUNISING</u>	28018 74			1339 26	20130 58	7898 16					6952 77		13177 81	
45	Alger County Farm	14390 00	10 23 09			21721 65	7331 65	N. C.	Farm Cost Sheet		2172 17	8836 31	A10	12885 34	
	<u>TOTAL THE CLEVELAND-CLIFFS IRON CO.</u>	47523 74			6717 80	47673 56	7898 16				2754 30	16371 21		31302 35	
<u>JACKSON IRON COMPANY</u>															
102	Impt. Jackson Iron Co. Addition	1067 00	10 1 11			581 53	485 47	8 31 11	Operating Land Dept. Cost Sheet		581 53	581 53			
<u>CLEVELAND IRON MINING COMPANY</u>															
98	Davis Street Sewer	935 00	12 1 10		8 40	719 99	215 01	N. C.	Mining Department		8 40	719 99			
103	Ishpeming Improvements	33574.91													
	Supplementary	750.00	91 12 1 11		17179 03	34438 29	103 38	I. C.	Depreciated by Lot Rents		9171 61	9171 61	A10	25266 68	
108	Fencing Jasper St. Pit	350 00	10 21 12				350 00	I. C.	Operating Land Dept. Cost Sheet						
	<u>TOTAL CLEVELAND IRON MINING COMPANY</u>	35609 91			17187 43	35158 28	565 01				9180 01	9891 60		25266 68	

REMARKS:

NOTE: If after estimate of cost has been made it is found necessary to increase the cost, the authorization of the President must be procured to continue work under such amended estimate, and the fact of the change noted under the head of Remarks.

THE CLEVELAND - CLIFTS IRON COMPANY

LAND DEPARTMENT

ATTACHMENT FOR STOCK REPORT OF MANUFACTURED PRODUCTS - YEAR 1912.

RECAPITULATION

	<u>LUMBER</u>	<u>LATH</u>	<u>SHINGLES</u>	<u>TIES</u>	<u>SAW MILL</u>	<u>SLABWOOD SHGL. MILL</u>	<u>HARDWOOD SQUARES.</u>	<u>HOGGED REFUSE</u>
Sold to Retail Yard	957403	195000	840050	10	47		2000	
Car and Cargo Shipments and other sales	8775552	2040270	9797750	6843	3450	90	41943	45
TOTAL -	<u>9732955</u>	<u>2235270</u>	<u>10637600</u>	<u>6853</u>	<u>3497</u>	<u>90</u>	<u>43943</u>	<u>45</u>
<u>LUMBER</u>								
Company Cut	5949109							
Custom Work	12578							
TOTAL -	<u>5961687</u>							
<u>SHINGLES</u>								
Company Cut	7814550							
Forster Cut	1695000							
TOTAL	<u>9509550</u>							

CRM/JT
2/5/13.
3

9-14-15-1912
 Corrected *abm*
 Approved *mad*

THE CLEVELAND-CLIFFS IRON



STOCK REPORT.

LAND DEPARTMENT.

YEAR ENDING DECEMBER 31, 1912.

	MANUFACTURED PRODUCTS	PRODUCED OR RECEIVED.						SHIPPED OR USED.				
		Total for Month	Previous Months	Total from Jan. 1, 1912.	Inventory Over and Short	Corrected Transfers Production	On Hand Jan. 1, 1912.	Total	Total for Month	Previous Months	Total from Jan. 1, 1912.	Balance on Hand
LUMBER FT. B.M.	Hemlock			4252058	446738	4698796	5143009	9841805			7655505	2186300
	White Pine			416100	18121	434221	902750	1336971			1142471	194500
	Jack Pine			1671	4819	3148	61920	58772			20572	38200
	Spruce and Balsam			80388	14704	65684	27850	93534			81434	12100
	Tamarack			26833	26029	804	74895	75699			48199	27500
	Norway Pine			26565	26	26539	55355	81894			71594	10300
	Maple			295337	7447	302784	3900	306684			305084	1600
	Birch			183646	3755	179891	12940	192831			191531	1300
	Basswood			22359	1124	21235	21075	42310			41510	800
	Box Lumber				3552	3552	3552					
	Cedar				43	43	1200	1157			557	600
	Hardwood Scoots				932	932	3200	4132			4132	
	Birch and Maple Car Stakes				2300	2300	2500	4800			3300	1500
	Elm			81234	1032	80202	800	81002			81002	
	Ash			46370	957	47327		47327			47327	
	Beech			79324	687	78637		78637			38737	39900
	Oak			40	40							
Mixed Hardwoods				16500	16500		16500				16500	
	TOTAL			5511925	437184	5949109	6314946	12264055			9732955	2531100
LATH PIECES	No. 1 White Pine			53200	14400	67600	82000	149600			143300	6300
	No. 2 " "			47350	5100	52450	10000	62450			62450	
	32" " "			125200	19650	144850	114000	258850			173600	85250
	No. 1 Hemlock			453250	7230	446020	54000	500020			500020	
	No. 2 " "			294500	20050	274450	170000	444450			444450	
	32" " "			779750	2950	782700	210000	992700			857500	135200
	No. 2 Tamarack				1500	1500	27000	28300			28300	
	32" " "				1000	1000	30000	29000			24500	4500
32" Hemlock and Tamarack				6350	6350	6500	150			150		
32" Basswood				1500	1500	2500	1000			1000		
	TOTAL			1753250	7270	1760520	706000	2466520			2235270	251250
SHINGLES PIECES	Extra Star "A" Star			3986000	3750	3982250	1257000	5239250			4994250	245000
	Standard Star "A" Star			1784950	100	1785050	1231750	3016800			2994300	22500
	Diamond "A"			2041000	6250	2047250	1157500	3204750			2649250	555500
	TOTAL			7811950	2600	7814550	3646250	11460800			10637800	823000
SAW MILL SLABWOOD	4 Foot Pulp			1614	49	1565		1565			1565	
	4 Foot Fuel			696	300	396	305	701			545	156
	16" Fuel			2331	1053	1278	400	1678			1387	291
	TOTAL			4641	1402	3239	705	3944			3497	447
SHINGLE MILL SLABWOOD	16" Fuel					90	90			90		
TIES PIECES	8 Foot Cedar			4385	50	4435	2601	7036			6853	183
HARDWOOD SQUARES	Manufactured by Lath Mill			79025	35082	43943				43943		
HOGGED RE- FUSE - CARS	From Saw Mill			45	45			45			45	

REMARKS:

THE CLEVELAND COFFS IRON
LAND DEPARTMENT



STOCK REPORT.

Month of _____ YEAR 1912

ALGER COUNTY FARM

ANIMALS	BULLS	COWS	CALVES	STEEPS	HEIFERS	RAMS	EWES	LAMBS	BOARS	SOWS	SHOATS	HORSES	COLTS	TURKEYS	CHICKENS	DUCKS			
On hand last report 12/31-11	1	9	7		4				2	10	29	4	3	6	80				
Increase			6								56			2	150				
Purchased			3											3	2				
Transferred		2			5														
TOTAL	1	11	16		9				2	10	85	4	3	11	232				
Sold		4	3								35			2	84				
Butchered			5						1	6	18			5	20				
Died			1							1	23			1	6				
Transferred			5		2														
TOTAL		4	14		2				1	7	76			6	110				
On Hand 12/31-12	1	7	4		7				1	3	9	4	3	3	122				

REMARKS: * 1 Calf returned by D. J. Allen.

FISH HATCHERY

FISH	On Hand Last Report 12/31-11				Received During Month				Fry Hatched	Losses During the Month				Distribution and Shipment				On Hand 12/31-12			
	Eggs	Fry	Year-lings	Pond Fish	Eggs	Year-lings	Pond Fish			Eggs	Fry	Year-lings	Pond Fish	Eggs	Fry	Year-lings	Pond Fish	Eggs	Fry	Year-lings	Pond Fish
Speckled Trout	53000	10444		22738	(4) 10393	(2)		41500	11500	2388	185	99	49556	10208	22639						
S. H. S. Trout					25000	(3)		20000	5000				20000	(3)		(3)					
Rainbow Trout				22	350000			350000					350000	(5)							
Lake Trout															22	(5)					
L. L. S. Trout																					
Bass																					
Adult Pond Fish																					
TOTAL	53000	10444		22760	375000	10393		411500	16500	2388	185	99	419556	10208	22661						

First Taking of Eggs, Date	Nil	Kind	Number	Condition of Eggs	Temperature of Water			
Last " " " " " "	"	"	"	" " Fry	Date	Date	Date	
First Hatching of Fry, " February 1, 1912	"	Speckled Trout	5000	" " Yearlings	1	11	21	
Last " " " " " June 12, 1912	"	S. H. S. T.	5000	" " Pond Fish	2	12	22	
					3	13	23	
					4	14	24	
					5	15	25	
					6	16	26	
					7	17	27	
					8	18	28	
					9	19	29	
					10	20	30	
							31	

REMARKS: (1) 39163 Planted - 10393 Transferred to Yearlings.
 (2) Transferred from Fry.
 (3) Planted during year.
 (4) Purchased.
 (5) Received at the Hatchery to be hatched for the Huron Mountain Club. The Hatchery received 87500 as our share for hatching and same was sold to the Huron Mountain Club at the time the 262500 Fry were delivered.

GRAND ISLAND FOREST PRESERVE

ANIMALS	Received		In Stock Jan. 1, 1912	Increase	Total to Date	Died	Sold	On Hand	ANIMALS	Received		In Stock Jan. 1, 1912	Increase	Total to Date	Died	Sold	On Hand
	Month	Year								Month	Year						
Moose			10		10			10	Jack Rabbits			38		38			38
Elk			21	1	22		3	19	Fox Squirrels			24		24			24
Caribou			9		9			9	Dal Rypa			19		19			19
Antelope									Mallard Ducks			4		4			4
Black Tail Deer			1		1			1	Capercaillie			151		151			151
Mule Deer			7		7			7	Black Game			91		91			91
Native Deer			11	171	182	(1) 57	119 (2)	6	Hazel Grouse			14		14			14
Beaver			2		2			2	Sharp Tail Grouse			2		2			2
Raccoons			4		4			4	Wild Turkeys *			5	12	17	1	6	10
Belgian Hares			18		18			18	Ring Neck Pheasants			143		143	4		139
English Gray Hares			4		4			4	Black " "			51		51			51
" Black "			3		3			3	Chickens *			25	79	104	7	30	67
Amer. Snow-Shoe Rabbits			4		4			4	Pigeons *			35	40	75			75
									Guinea Hens								
									Quail								
									Pekin Ducks			1		1	1		
TOTAL			94	172	266	57	122	87	TOTAL			603	131	734	13	36	685

REMARKS: * Actual count.
 (1) 3 killed by wolf, 2 found dead and 52 shot during hunting season 1912.
 (2) 115 sold and 4 donated

Predatory Animals on Hand: 1 Fox
 The owl on hand July 31st, was sold to Mr. E. Blake, Supt., Washington, D.C.

Predatory Animals Killed During Month: 1059 Small mouthed Black Bass and Blue Gull put into Echo Lake from July '05 to date.

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

SAW MILL PLANT

COMPARATIVE STATEMENT 1911 - 1912

SELLING PRICES OF LUMBER

	<u>FEET BOARD MEASURE</u>		<u>AVERAGE SELLING PRICE</u>		<u>AMOUNT</u>	
	1912	1911	1912	1911	1912	1911
Hemlock	7655505	5054371	\$ 12.63	\$ 10.32	\$ 96662.88	\$ 52170.59
White Pine	1142471	738681	22.47	18.31	25574.40	13526.54
Jack Pine	20572	35187	19.12	22.36	395.41	786.66
Norway Pine	71594	100	17.94	25.00	1284.19	2.50
Spruce & Balsam	81434	117503	18.47	15.09	1404.30	1772.71
Tamarack	48199	61090	13.01	14.47	626.98	883.78
Maple	305084	434412	15.14	13.35	4621.26	5798.90
Birch	191531	169456	15.89	14.78	3044.16	2505.38
Elm	81002	70954	18.11	14.17	1467.08	1005.10
Ash	47327	34451	17.11	17.65	809.93	607.99
Basswood	41510	47	21.24	25.10	881.81	1.18
Beech	38737	42456	7.69	10.18	298.11	432.32
Box Lumber	None	1130	None	6.41	None	7.24
Cedar	557	1647	20.38	21.04	11.27	34.65
Mixed Hardwood	3300	7800	8.00	7.00	26.40	54.60
Hardwood Scoots	4132	None	4.00	None	16.53	None
Total -	9732955	6769285	\$ 14.11	\$ 11.76	\$ 137322.71	\$ 79590.14

S H I N G L E S

Extra Star A Star	4994250	642500	\$ 2.85	\$ 2.79	\$ 14224.28	\$ 1793.63
Standard Star A Star	2994300	894500	1.93	1.96	5733.21	1753.50
Diamond A	2649250	1686000	1.07	.98	2831.50	1658.26
Total -	10637800	3223000	\$ 2.15	\$ 1.62	\$ 22838.99	\$ 5205.39

T I E S

No. 1 - 8' Foot	6853	5232	\$.44	\$.44	\$ 3030.91	\$ 2310.72
No. 2 - "	1322	987	.23	.16	304.06	154.15
Total -	8175	6219	\$.41	\$.39	\$ 3334.97	\$ 2464.87

L A T H

No. 1 White Pine 4'	143300	72100	\$ 4.47	\$ 3.68	\$ 640.17	\$ 265.50
No. 2 " " 4'	62450	96000	2.18	2.58	136.31	247.55
32" " " "	173600	68300	1.31	1.21	226.71	82.36
No. 1 Hemlock 4'	500020	539400	3.36	3.06	1681.67	1649.63
No. 2 " " 4'	444450	176900	2.87	2.51	1276.31	443.58
32" " " "	857650	342100	1.24	1.06	1066.63	362.40
Tamarack No. 2 4'	28300	72000	2.31	2.10	65.34	150.90
32" Tamarack	24500	None	.97	None	23.62	None
No. 1 Basswood	1000	None	2.00	None	2.00	None
Total -	2235270	1366800	\$ 2.29	\$ 2.36	\$ 5118.76	\$ 3201.92

WAG-CVC.
4-10-13
4

IRON CLIFFS COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1912	1911	1912	1911	1912	1911	1912	1911
L'Anse	1120.00	1120.00	5.00	5.00	5600.00	5600.00	.256	.202	287.17	226.53
Spurr	120.00	120.00	5.00	5.00	600.00	600.00	.126	.130	15.09	15.61
Baldwin	216.09	296.09	7.87	12.50	1700.00	3700.00	.356	.563	76.92	166.67
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		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		10.92	
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		.19	
Forsyth	879.18	879.18	1.09	1.09	960.00	960.00	.020	.021	17.72	18.57
Ishpeming	1771.46		4.78		8475.00		.161		285.52	
Mineral Reservation	242.59		1.72		418.00		.056		13.72	
Ishpeming City	1304.26	355.00			24750.00	9700.00			441.46	182.22
Marquette 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		1.85	
Marquette	2467.53	2467.53	5.98	5.95	14762.00	14670.00	.126	.167	311.34	410.32
Mineral Reservation	1111.90		.25		275.00		.005		5.83	
Negaunee	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	
Negaunee City					44850.00	44900.00			599.11	575.41
Personal					1000.00				13.42	
Richmond	5903.18	5783.18	9.14	9.17	53950.00	53030.00	.383	.339	2263.71	1964.52
Mineral Reservation	512.37		1.02		526.00		.042		21.76	
Sands	5289.37	5289.37	6.51	5.21	34440.00	27560.00	.230	.226	1217.47	1196.94
Tilden	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		4.93	
Harris	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 ✓
Paid to Pioneer Iron Co. (C.A. 6705)					1300.00	1200.00			17.34 ✓	15.38
TOTAL	40286.08	30869.49			274766.00	241325.00			7583.26	7064.88
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					216447.21	207625.00			5905.94 ✓	6122.69
" " " " - Excelsior Iron Co.					4944.79				147.00 ✓	
" Rented Buildings					9050.00	8300.00			120.74 ✓	120.54
Total Operating					230442.00 ✓	215925.00			6173.68 ✓	6243.23
Accounts Receivable										
Northern Iron Company					20000.00	20000.00			840.93	741.64
Farm Rents Receivable					16740.00	2005.00			352.22	25.35
Land and Timber Sales Receivable					1670.00				61.87	
Farm Land Sales Receivable					325.00				13.05	
C.C.I.Co. Land Dept. (Personal.) ✓ C/A 1067					1000.00	1000.00			13.42 ✓	12.81
Mining Department										
C.C.I.Co. (Water Power Lands - Sec. 30-48-26) ✓ E 1125					375.00	375.00			20.97 ✓	20.94
I.C.Co. (Mining Lands - Bellevue Farm - Sec. 18-47-26) ✓ E 120					2020.00	2020.00			47.46 ✓	43.32
Total Accounts Receivable					42130.00	25400.00			1349.92 ✓	844.06
Taxes Paid on Mineral Reservations (Acct E-126)					2194.00				59.66	
Adjustment Account of Back Taxes										22.41
TOTAL					274766.00	241325.00			7583.26	7064.88 ✓

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

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

CLEVELAND IRON MINING COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1912	1911	1912	1911	1912	1911	1912	1911
Ishpeming	120.00	80.00	5.00	5.00	600.00	400.00	.168	.146	20.18	11.64
Ishpeming City Special Assessment	120.3				115830.00	114380.00			2078.03 43.23	2152.64
Marquette City					270.00	180.00			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 ✓			2238.50 ✓	2266.40 ✓
Special Assessment is the 5th Installment of Special Sewer Tax on Lots 16,20,22, & 25, 2nd Addition.										
D I S T R I B U T I O N										
Operating Land Department - General	<i>Acct 3 ✓</i>				102595.00	101885.00			1938.46 ✓	1959.06
Accounts Receivable	<i>A-10-cl</i>									
Farm Rents Receivable					6145.00	5945.00			119.11	115.72
Mining Department (C.I.M.Co.)										
Lot 1, Sec. 3-47-27					11000.00	10000.00			177.35 ✓	187.86
Lot 49, C.I.M.Co.'s 2nd Add'n.					200.00	200.00			3.58 ✓	3.76
Total Accounts Receivable					17345.00	16145.00			300.04	307.34
TOTAL					119940.00 ✓	118030.00			2238.50	2266.40 ✓

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JACKSON IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		AMOUNT		PER ACRE		AMOUNT	
			1912	1911	1912	1911	1912	1911	1912	1911
Onota	8084.97	8084.98	7.12	7.15	57525.00 ✓	57825.00	.253	.180	2045.11	1452.52
Fairbanks	6119.63	6033.89	3.65	3.65	22370.00	22025.00	.132	.104	808.23	627.89
Mineral Reservation	3520.21		.12		435.00		.004		15.50	
Nahma	160.00	160.00	2.66	2.66	425.00	425.00	.054	.050	8.56	8.03
Mineral Reservation	200.00		.12		25.00		.003		.52	
Garden	152.43	72.43	11.15	15.18	1700.00	1100.00	.289	.357	44.12	25.85
Mineral Reservation	40.00		.12		5.00		.005		.18	
Negaunee City					23020.00	19480.00			309.60	426.90 *
Negaunee	686.39	686.39	2.93	2.93	2010.00	2010.00	.163	.163	112.32	112.10
Mineral Reservation	193.61		.10		20.00		.006		1.13	
Republic	126.20	126.20	7.92	2.29	1000.00	290.00	.143	.049	18.01	6.18
TOTAL	19283.44 ✓	15163.89 ✓			108535.00 ✓	103155.00 ✓			3363.28 ✓	2659.47 ✓

* Special Sewer Tax for City of Negaunee included in Comparative Statement \$126.87.

DISTRIBUTION

Operating Land Department - General (Acct. No. 32)	92160.00	90375.00						2896.75 ✓	2328.98
Operating Rented Buildings (No 32)	5200.00	5280.00						69.82 ✓	67.88
Total Operating	97360.00	95655.00						2966.57 ✓	2396.86
Accounts Receivable (A-10-d)									
Farm Rents Receivable		470.00						16.95	
Farm Land Sales Receivable		1420.00						45.25	
Miscellaneous Lot Rents Receivable		300.00						10.67	
Chas. H. Schaffer		1000.00						35.55	
Escanaba Gladstone Transit Company		7500.00			7500.00			270.96	212.84
* John Nesbitt									28.00
* Koivisto & Hakala									18.62
* Christ Johnson									3.15
Total Accounts Receivable		10690.00			7500.00			379.38	262.61
Taxes paid on Mineral Reservations (E-126)		485.00						17.33	
TOTAL		108535.00			103155.00			3363.28	2659.47 ✓

* Special Sidewalk Tax included in Negaunee City comparative.

PIONEER IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1912	1911	1912	1911	1912	1911	1912	1911
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 ✓	256.25
TOTAL PAID -	1508.44	986.44			51742.50 ✓	41970.00 ✓			781.44 ✓	809.94 ✓
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General (32)					39877.50	31270.00			620.40 ✓	671.87 ✓
Accounts Receivable (A-10-d)										
C.C.I.Co. Land Dept. (Lots Nos. 13,14,15, Blk.15 Pioneer Plat)					10500.00	9500.00			140.02 ✓	121.69 ✓
Iron Cliffs Co. Land Dept. (Lots 1 & 2, Block 30 Pioneer Plat)					1300.00	1200.00			17.34 ✓	15.58 ✓
Total Accounts Receivable					11800.00	10700.00			157.36	137.07
Taxes Paid on Mineral Reservations (E 126)					65.00				3.68	
Back Taxes										1.00
TOTAL					51742.50	41970.00			781.44 ✓	809.94 ✓

* Special Assessment Ann Street Sewer - \$183.98

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 Bldg. #8.)

PIONEER AND ARCTIC IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1912	1911	1912	1911	1912	1911	1912	1911
Sands	64.25	64.25	7.78	6.23	500.00	400.00	.275	.270	17.66	17.38
Negaunee	920.26	920.26	3.61	3.59	3325.00	3200.00	.202	.194	185.88	178.64
Negaunee City	838.94	838.94	29.80	29.80	25000.00	25000.00	.401	.382	336.08	320.48
TOTAL -	1823.45 ✓	1823.45			28825.00 ✓	28600.00			539.62 ✓	516.50
<u>D I S T R I B U T I O N</u>										
Accounts Receivable										
Arctic Iron Company					14412.50	14300.00			269.81	258.25
Pioneer Iron Company					14412.50	14300.00			269.81 ✓	258.25

THE MUNISING COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID.

DESCRIPTION	ACREAGE		VALUATION				TAXES			
	1912	1911	PER ACRE		AMOUNT		PER ACRE		AMOUNT	
			1912	1911	1912	1911	1912	1911	1912	1911
Grand Island	7,390.62	7,390.62	4.61	4.36	33,975.00	32,200.00	.314	.154	2,317.40	1,140.79
AuTrain Mineral Reservation	32,334.99 80.00	32,334.99	3.72 .12	3.72	120,375.00 10.00	120,375.00	.167 .006	.156	5,410.27 .45	5,045.59
Rock River Mineral Reservation	12,449.09 2,618.71	12,809.09	6.96 .25	6.65	86,650.00 660.00	85,158.75	.427 .015	.401	5,309.32 40.62	5,137.77
Limestone	280.00	280.00	7.78	7.43	2,180.00	2,080.00	.459	.346	128.29	97.07
Munising	24,835.22	25,063.20	5.43	3.38	134,885.00	84,755.00	.229	.154	5,666.46	3,875.75
Munising Village					11,670.00	11,670.00			175.05	175.05
Onota	800.00	800.00	10.00	10.00	8,000.00	8,000.00	.356	.253	284.41	202.00
Total Paid	80,788.63	78,677.90			398,405.00	344,238.75			19,332.27	15,674.02
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					337,515.00	296,763.75			15,928.73	13,296.38
Accounts Receivable:										
Farm Land Sales Receivable					4,945.00	5,765.00			295.34	344.60
Jackson and Tindle						500.00				22.87
Lumbering Department - Vouchers 1025, 1028, 1029, 1060					55,945.00	41,210.00			3,034.68	2,183.76
Total Accounts Receivable					60,890.00	47,475.00			3,330.02	2,551.23
TOTAL					398,405.00	344,238.75			19,258.75	15,847.61
Back Taxes									73.52	173.59
									19,332.27	15,674.02

BAY MILLS LAND & LUMBER COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			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	4180.07
Munising	695.10	695.10	3.88	2.59	2700.00	1800.00	.164	.119	114.05	82.29
Bay Mills	290.35	290.35	19.91	18.46	5780.00	5360.00	.279	1.257	81.06	364.94
Bruce	200.00	200.00	4.40	4.40	880.00	880.00	.152	.126	30.43	25.31
Dafter	160.00	200.00	4.37	4.83	700.00	965.00	.120	.126	19.20	25.12
Mineral Reservation	160.00		.25		40.00		.007		1.10	
Kinross	1049.69	1049.69	2.76	2.32	2900.00	2440.00	.119	.126	124.85	132.08
Soo	2265.95	2265.95	5.19	5.21	11760.00	11800.00	.093	.104	211.23	235.22
Superior	9932.31	10292.41	5.31	5.32	52770.00	54810.00	.139	.153	1385.08	1572.06
Trout Lake	1151.55	1151.55	4.68	4.35	5390.00	5010.00	.150	.099	172.84	113.95
Garden	40.00	40.00	1.00	1.00	40.00	40.00	.026	.024	1.05	.95
Columbus	2693.26	2693.26	9.00	8.76	24230.00	23590.00	.363	.293	977.98	789.34
Mc Millan	23255.46	23255.46	4.99	4.90	116000.00	114000.00	.110	.111	2561.01	2572.91
Hendricks	3913.58	3913.58	4.60	4.61	18020.00	18040.00	.288	.224	1126.74	874.30
Cusino	3186.28	3186.28	1.85	1.85	5880.00	5880.00	.042	.088	133.78	280.12
Doyle	751.85	751.85	1.75	1.45	1315.00	1090.00	.081	.062	60.94	46.27
Germfask	1153.71	1153.71	3.38	3.14	3900.00	3620.00	.260	.231	300.21	267.23
Hiawatha	1896.57	2096.57	1.36	1.27	2590.00	2670.00	.078	.091	149.13	190.86
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	361.42
Seney	9722.97	9722.97	2.15	2.11	20920.00	20530.00	.102	.091	990.04	883.33
Thompson	1161.69	1161.69	2.00	2.04	2320.00	2370.00	.099	.071	115.35	82.44
TOTAL	84396.81 ✓	84831.01			374471.00 ✓	367464.00 ✓			13626.40 ✓	13080.21 ✓
D I S T R I B U T I O N										
Operating Land Department - General (Acct 32)					365766.00	363459.00			13377.23	13031.03
Accounts Receivable (A-10-d)										
Farm Land Sales Receivable					4630.00	3105.00			123.13	88.59
Farm Rents Receivable					450.00	440.00			11.77	12.75
Land and Timber Sales Receivable					2175.00	220.00			63.77	5.74
Land Sales Receivable					1250.00				17.50	
Davidson & Hudson						240.00				6.90
Total Accounts Receivable					8505.00	4005.00			216.17	113.98
* Taxes on Real Estate (E-22)									22.68	9.28
Taxes on Mineral Reservations (E-120)					200.00				10.32	
Back Taxes										74.08
TOTAL -					374471.00	367464.00			13626.40	13080.21 ✓

A M E R I C A N I R O N M I N I N G C O M P A N Y

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			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	350.89 340.01
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					13515.00	13515.00			340.01 ✓	350.89 ✓ 340.01

2.49

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MICHIGAMME COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1912	1911	1912	1911	1912	1911	1912	1911
Michigamme Lots Mineral Reservation					4998.00 90.00	5028.00			200.45 3.62	220.97
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	113.95
Spurr	427.98	427.98	5.47	5.76	2340.00	2465.00	.138	.150	58.90	64.02
Champion	35.37	35.37	4.94	4.94	175.00	175.00	.080	.080	2.72	2.82
Total Paid	1664.30✓	1664.30			27937.00✓	27874.00			1081.65✓	1170.40
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General		3 ✓			24677.00	24744.00			950.93✓	1033.09
Operating Rented Buildings		3 ✓			2780.00	2780.00			111.48✓	121.35
Total Operating					27457.00	27524.00			1062.41	1154.44
Accounts Receivable A-10-d Land Rents Receivable					390.00	350.00			15.62	15.96
Taxes on Mineral Reservations (E-126)					90.00				3.62	
TOTAL					27937.00	27874.00			1081.65 ✓	1170.40 ✓

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MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID.

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1912	1911	1912	1911	1912	1911	1912	1911
Munising Township					* 63575.00	63230.00			2516.62	2895.49
Munising Village					* 68915.00	67575.00			1033.75	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			3556.98✓	4107.18
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					65970.00✓	65282.00			3537.19✓	4107.18
Operating Rented Buildings					500.00				19.79✓	
TOTAL -					66470.00✓	65282.00			3556.98✓	4107.18✓
REMARKS: * Munising Village and Township Taxes cover the same descriptions, the former being levied in the Summer, and the latter in the Fall. The above shows the average Tax Valuation and Total Tax.										

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BUNKER HILL MINING COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1912	1911	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1912	1911	1912	1911	1912	1911	1912	1911
City of Nogaunee Special Assessment Sewer Tax					9450.00	9450.00			126.13	121.11 756.72
TOTAL					9450.00	9450.00			126.13	877.83
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					8330.00	8330.00			* 111.23	863.35
Operating Rented Buildings					1120.00	1120.00			14.90 ✓	14.48
TOTAL					9450.00	9450.00			126.13	** 877.83
<p>Note:- Bunker Hill Mining Co. account for year 1912 carried on books of The Cleveland-Cliffs Iron Co., Land Department.</p> <p>* Amount charged to Treasurer in January 1913 balance sheet for Bunker Hill Mining Co., L. D.</p> <p>** 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.</p>										

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Correct. JWB
Approved mas

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

REPORT OF SAFETY DEPARTMENT AND SAFETY DEVICES

YEAR - 1912

CENTRAL OFFICE EXPENSE

Account, #22 Safety Department Nil.

SAW MILL PLANT

Operating Costs.

Saw Mill Depreciation E. & A. #98	Safety Devices, Munising, Mill	\$21.77
Shingle & Tie Mill Depreciation E. & A. #98	" " " "	4.44
Lath Mill Depreciation-E. & A. #98	" " " "	.48
Retail Yard Depreciation E&A. #98	" " " "	.72
<u>Total</u>		<u>\$27.41</u> ✓

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JAN 31 1912
A. AHS.

Correct *EWA*
Approved *MAH*

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

ANNUAL COMPARATIVE STATEMENT

PERSONAL INJURY EXPENSES

	<u>1912</u>	<u>1911</u>
A Mutual Settlements, funeral expenses, etc.		\$11.00
F Employer's Liability Insurance Premiums	\$196.88	111.85
G Medical and Hospital Attendance, cost of appliances for care of injured, etc.	_____	<u>31.00</u>
TOTAL -	<u>\$196.88</u>	<u>\$153.85</u>

DISTRIBUTION

Munising Saw Mill Plant	\$171.88	\$107.89
Limestone Job	<u>25.00</u> ✓	<u>45.96</u> ✓
TOTAL -	<u>\$196.88</u> ✓	<u>\$153.85</u> ✓

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

RENTED BUILDINGS COST SHEET

DECEMBER - 1912.

DEPRECIATION

MINERAL LANDS

No. 2A	"Neely" House	\$ 58.38
2B	Do.	58.41
3A	"Forsslund" House	61.60
3B	Do.	46.94
4	"Hydonen" House	98.71
5A	L.13 "Koskinen" House	53.52
5B	Do.	53.40
6	"Gagnon" House	2.99
8	"Pynonen" House	33.55
9	"Rentila" House	98.75
10A	"Luoma" House	74.66
10B	Do.	61.52
11A	L.12 "Koskinen" House	57.81
11B	Do.	60.45
<u>Total</u>		<u>\$820.69</u>

REAL ESTATE & TIMBER LANDS

7	"Belden" House and Barn	166.53
13	"Myrice" House	59.96
14	"Wakter" House	130.60
16	"Carlson" House (Burned)	47.88
17	"T. C. Yates Pur.	54.64
18	Do.	54.64
23	Y. M. C. A. Munising	895.64
<u>Total</u>		<u>815.63</u>
1	Burtis House	61.90
12	Beach Inn	503.99
<u>Total</u>		<u>565.89</u>

nyl
1636.22

SUMMARY

Real Estate & Timber Lands	\$ 820.69
Mineral Lands	815.63
Burtis House	61.90
Beach Inn	<u>503.99</u>

GRAND TOTAL \$2,202.21

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THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

STATEMENT OF LANDS OWNED OR CONTROLLED OR IN WHICH IT HAS AN INTEREST, SHOWING ACRES
TIMBERED, ACRES NOT TIMBERED AND ACRES ON MINERAL FORMATION.

DECEMBER 31st, 1912.

TOTAL ACRES.

COMPANIES	FEE	SURFACE	MINERALS	LEASED MINERALS	PLATTED	TIMBER	TOTAL ACRES	ACRES OF LAND NOT TIMBERED.	ACRES OF LAND TIMBERED	ACRES ON MINERAL FORMATION
The Cleveland-Cliffs Iron Company	448399.47	68632.76	16388.70	323.00	128.68	16636.18	550508.79	35791.29	489477.72	30978.14
Iron Cliffs Company	34506.12	1600.00	8849.37		88.00		45043.49	29038.85	7226.05	38274.90
Cleveland Iron Mining Company	2460.97	20.00	40.00		119.93		2640.90	1894.30	580.45	2240.90
Pioneer Iron Company	381.27		820.00				1201.27	381.27		936.72
Pioneer and Arctic Iron Company	1867.95		172.75				2040.70	1867.95		2040.70
Munising, Marquette & S. E. Ry. Co.	155.98		5.00		205.73		366.71	155.98		
Bay Mills Land & Lumber Company	79987.20	1651.45	3890.43				85529.08	26138.98	58392.60	
Jackson Iron Company	14765.38		5431.52		95.52		20292.42	8771.11	5994.27	1716.48
The Munising Company	76754.99		4698.77		20.00		81474.75	34995.12	41759.87	
Michigan Company	1393.95	275.20			167.56		1836.71	1170.92	498.23	1836.71
American Iron Mining Company	2736.50		80.00				2816.50		2736.50	2816.50
	663409.78	72179.41	40376.54	323.00	826.41	16636.18	793751.32	140205.77	606665.69	80841.05
Total Acreage December 31, 1911	696818.09	72355.20	31670.08	323.00	826.41	17646.28	819639.06			
Cancelled Contracts in 1911										
The Cleveland-Cliffs Iron Co.	40.00		40.00							
The Munising Company	120.00		120.00							
Cancelled Contracts in 1912										
The Munising Company	40.00		40.00							
Purchased During 1912										
The Cleveland-Cliffs Iron Co.	2271.14	428.57				670.00	3369.71			
Bay Mills Land & Lumber Co.	160.00						160.00			
Deeded in 1911 - Sale to Treasurer 1912										
The Cleveland-Cliffs Iron Co.	40.00						40.00			
TOTAL	699489.23	72783.77	31470.08	323.00	826.41	18316.28	823208.77			
Sold During 1912										
The Cleveland-Cliffs Iron Co.	3578.06	85.00	3444.06			273.07	492.07			
Iron Cliffs Company	760.00	80.00	760.00				80.00			
Pioneer Iron Company	20.00						20.00			
The Munising Company	449.84		449.84							
Jackson Iron Company	800.00		800.00				990.80			
Bay Mills Land & Lumber Co.	1988.30		997.50							
Deeded in 1912 - Sale to Treasurer 1913										
The Cleveland-Cliffs Iron Co.	27340.90	320.00	2221.98				25438.92			
The Munising Company	233.08		233.08							
Bay Mills Land & Lumber Co.	909.27	119.36					1028.63			
Released to Northwestern Coeprage										
The Cleveland-Cliffs Iron Co.						1407.03	1407.03			
TOTAL	36079.45	604.36	8906.46			1680.10	29457.45			
Total Acreage December 31, 1912	663409.78	72179.41	40376.54	323.00	826.41	16636.18	793751.32			



