

Pioneer Iron Company

Furnace Department.

ANNUAL COMPARATIVE WOOD REPORT FOR THE YEARS 1911 AND 1910.

		1911 <u>Cords</u>	1910 <u>Cords</u>
Inventory January 1st.,	In Yard	1409.00	3083.00
	In Kilns	<u>5772.00</u>	<u>5476.00</u>
	TOTAL	7181.00 ✓	8559.00 ✓
Received from:-			
	Munising East	39094.75	41088.50 ✓
	Munising West	21273.25	29008.75 ✓
	Au Train	8980.75	1829.75 ✓
	Chatham	2050.00	
	Jobbers	870.75	656.00 ✓
	Carp Furnace Yard		<u>2850.00</u> ✓
	TOTAL	<u>72269.50</u> ✓	<u>75433.00</u> ✓
	TOTAL ON HAND & RECEIVED	<u>79450.50</u> ✓	<u>83992.00</u> ✓
Wood Consumed:-			
	Carbonized in Kilns	78469.25 ✓	76371.00 ✓
	Carbonized in Retorts	463.25	
	Sold to Tenants	468.00	440.00 ✓
	Various	58.00	
	Shortage Yard Wood	74.00	
	TOTAL	<u>79384.50</u> ✓	<u>76811.00</u> ✓
Inventory end of fiscal year:-			
	In Retort Yard	66.00 ✓	
	In Yard		1409.00 ✓
	In Kilns		<u>5772.00</u> ✓

Discontinued

Pioneer Iron Company

Furnace Department.

STATEMENT OF THE BASIS OF DIVISION OF COMMON EXPENSES:

YEAR 1911.

Central Office Expense:-	Based on Operating Pay Rolls.
Laboratory Expense:-	Based on Operating Pay Rolls.
Chemical Superintendent:-	(Based on Operating Pay Rolls, (Alcohol, Acetate, Formaldehyde (and Acetone Plants only.
Central Power Expense:-	Based on Steam, Water & Electric Current used.
Barn Expense:-	Based on Horse Power. <i>hours</i>
Switching Expense:-	Based on Cars switched.
Crane Expense:-	Based on actual Hours worked.
Shop Labor:-	Based on actual Hours worked.

PIONEER IRON COMPANY
Furnace Department

ANNUAL STATEMENT OF PLANT ACCOUNT FOR THE YEAR, 1911.

Sheet No. 1

No.	AUTHORIZATION			C O S T				DISPOSITION				Bal. Now Carried Amount	Remarks
	Amount	Work to be Completed	Current Year	Total To date	Unexp'd. Balance	Work was Completed	Cost Sheet or Account	Current Year	Total to Date				
				420870 02		3/03	Pig Iron	Dep. 1.00	Ton	31767 00	301888 00	118982 02	Based on iron produced
7		#		675 00		2/04						675 00	
				675 00									
4	125.00	1 27 04		252 65		4/04						252.65	
	246 50	Not Spec.											
	6.15			2196 57		10/08						2196 57	
49		8 15 08		2500 00		9/09						101097 43	
51		Not Spec.		90257 00	10840 43								
				525091 67						31767 00	301888 00	223203 67	
				104443 73		11/03	Charcoal	Dep. 1/2	Bu.	8123 15	69074 34	35369 39	Based on charcoal prod.
1		8 10 03		7061 81		8/05	"	"	"	499 12	2376 79	4685 02	" " " "
				111505 54						8622 27	71451 13	40054 41	
				453732 10		6/03	Alcohol	Dep. 10%	Yr.	43380 00	366947 08	66785 02	
4		#		252 64		4/04						252 64	
	246 50	Not Spec.		4399 64		12/05	"	"	15%	660 00	3355 00	1044 64	
	6 14			558 21		10/06	"	"	15%		557 21	1 00	
19		3 1 09		6163 48		4/09	"	"	25%	1540 92	3723 89	2439 59	
		1 10 08		3509 21		5/08	"	"	20%	701 88	2164 13	1345 08	
56		12 10 10		56724 00	11880 69	7/11	"	"	33%	18076 68	18076 68	47236 58	
45	54230 00			1673 88	536 78	8/10	"	"	33%	418 44	418 44	1255 44	
73	2494 00	10 22 10		3334 28	34 28	7/11	"	"	100%	2245 21	2245 21	1098 07	
66				12765 64	518936 70					67023 13	397487 64	121449 06	
79				29870 52		5/04	Acetate	Dep. 10%	Yr.	3120 00	22580 00	7290 52	
9		1 1 05		4189 22	689 22	3/05	"	"	11%	497 52	3087 78	1161 44	
22	4818 00	7 30 06		7993 65	175 65	10/06	"	"	13%	1090 08	5450 40	2543 25	
	3000 00			2859 15		11/07	"	"	12%	1032 24	6003 94	2405 47	
30		9 1 07		8050 00	362 41	10/05	"	"	12%	58 92	348 59	137 56	
11		9 30 05		1000 00		9/05	"	"	15%	448 08	1829 66	1046 02	
17		7 1 07		2875 68									
36	2671 47			56686 78						6246 84	42098 52	14588 26	
	204 21			26455 69	12099 28	4/04	Formaldehyde	Dep. 10%	Yr.	2820 00	21015 85	5439 84	
6		Not Spec.		12599 68		10/07	"	"	16%	2095 56	8556 87	4042 81	
33	12128 08	7 15 07		1343 07		11/09	"	"	25%	284 76	569 52	773 55	
	870 00			40398 44						5200 32	30142 24	10256 20	
55		2 28 09		14636 67		11/07	Acetone	Dep. 10%	Yr.	1463 64	5976 53	8660 14	
35	10084 02	10 15 07		18523 92	4455 78	3/09	"	"	11%	2110 08	7039 04	11484 88	
	4600 00			5802 18	699 12	12/09	Refund from F.H. Mayer			1000 00			
54		1 1 09		2901 05	142 99	12/09	Acetone	Dep. 12%	"	725 28	1450 56	4351 62	
57		11 30 09		10938 19	862 19	5/11	"	"	12%	362 64	725 28	2175 77	
58		11 30 09		10938 19			"	"	14%	1026 72	1026 72	9911 47	
82		3 10 11		52802 01						6688 36	16218 13	36583 88	
				9145 33		10/10	Spec. Prods.	Dep. 10%	Yr.	914 52	1761 00	7384 33	
44		Not Spec.		3982 40		3/10	"	"	10%	364 80	729 60	3252 80	
60		11 10 09		3069 31	69 31	1/09	"	"	10%	306 96	613 92	2459 39	
48		9 30 08		16197 04						1588 28	3104 52	13092 52	
				8006 51	306 51	5/11	Sulph. Acid	Dep. 10%	Yr.	400 32	400 32	7606 19	
51		12 15 10		41891 74	14668 44	8/10	Acetic Acid	Dep. 10%	Yr.	4189 20	6889 20	35002 54	
59		2 2 10		3239 03	4997 40	8/11						4997 40	
80		9 30 10		255 66	5139 69	12/15				5139 69	5139 69	0 00	
75		3 1 10		694 86		7/11	Chem. Plant Ins.	Fund		694 86	694 86	0 00	
85		7 15 11		15703 59		9/04	Rented Bldgs.	Dep. Net Ea.		66 98	15703 59	0 00	
		#		7220 00		1/05	"	"	"	1001 81	1001 81	6218 19	
3		12 24 03		10649 50			Central Office	"	Rentals	1000 00	2958 17	7691 33	Purchased July, 1903
10		Not Spec.		1310 09		6/05					360 81	929 28	
	212 48			34853 18						2068 79	20044 38	14838 80	
				31234 93	1417231 56					139627 06	895588 63	521672 93	

Remarks: - # No E & A's were made covering these expenditures.

PIONEER IRON COMPANY
Furnace Department

ANNUAL STATEMENT OF PLANT ACCOUNT FOR THE YEAR 1911.

Sheet No. 2

No.	AUTHORIZATION			Current Year	C O S T			DISPOSITION			Bal. Now Carried Amount	Remarks	
	Amount	Work to be Completed	#		Total to date	Unexp'd. Balance	Work was Completed	Cost Sheet or Account	Current Year	Total To date			
21	Carp Furnace Carp Hot Blast Sup. Est. TOTAL FURNACE	2438 96 5974 58 3535 62	5974 58	# Not Spec.	31961 98 5974 58 37936 56		1 - 07	Carp Pig Iron Dep. 50¢ Ton		14728 00 14728 00	17233 98 5974 58 23208 56	Based on iron prod.	
40	Carp Kilns Carp Tenement Houses Sup. Est. TOTAL CARP FURNACE PLANT NO. 2 FURNACE FWD. FROM SHEET NO. 1 GRAND TOTAL PLANT ACCOUNT	1380 00 515 00	1895 00	#	13038 02 1533 47 52508 05 31234 93 31234 93		8 - 07	Carp Charcoal Dep. 1/4¢ Bu. Rented Bldgs. " Net Ea.		4867 82 84 10 19679 92 139627 06 139627 06	8170 20 1449 37 32828 13 895558 63 915238 55	521672 93 1449 37 554501 06	Based on charcoal Prod.
8	Filtration Plant Sup. Est.	1335 40 250 00	1585 40	Not Spec	1646 81	61 41	5 - 05					1646 81	
64	Repairs to Wood Trestle	682 51	682 51	1 10 10	6563 97					6563 97		0 00	
75	New Fence Around Plant	3864 00	3864 00	3 1 10	2055 00 1747 57 257 83 154 18 154 18 154 18 565 36 51 39 5139 69		7 - 11	Furnace Dep. 40% Alcohol " 34% Acetate " 05% Formaldehyde " 03% Acetone " 03% Acetic Acid " 03% Sulph. Acid " 11% Special Products " 01%		2055 00 1747 57 257 83 154 18 154 18 154 18 565 36 51 39 5139 69	2055 00 1747 57 257 83 154 18 154 18 154 18 565 36 51 39 5139 69	0 00	
TOTAL					5139 69	1275 69				5139 69	5139 69	0 00	

Remarks:-
No E & A's were made covering these expenditures

Made by
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Copied by
Corrected by
Examined by

29 1/2
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PIONEER IRON COMPANY
Furnace Department

ANNUAL STATEMENT OF EQUIPMENT FOR THE YEAR, 1911.

AUTHORIZATION			C O S T					DISPOSITION			Balance
No.	Amount	Work to be Completed	Current Year	Total to date	Unexp'd Balance	Work was Completed	Cost Sheet or Account	Current Year	Total to date	Now Carried	
63	Locomotive Crane	7975 00	11 09	7975 00		12 09	Optg. Crane Dep. 20% Yr.	1593 00	1593 00	4789 00	
89-90	Tank Cars	16501 04	10 7 11	16547 00	16547 00	45 96	11 11	Sulph. Acid Dep. Tank Cars	433 12	433 12	16113 88
84	Steam Meter	441 00	4 20 11	437 50	437 50	3 50	4 15 11	Central Power Maint. The Cleveland-Cliffs Iron Co	177 10 217 00	220 50 217 00	0 00
89-90	Tank Cars	16501 04	10 7 11	16547 00		11 11	Sulph. Acid Dep. Tank Cars Rentals Mileage	342 00 18 00 73 12	342 00 18 00 73 12	16133 88	
				16547 00				433 12	433 12		

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 Examined by

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PIONEER IRON COMPANY
Furnace Department

ANNUAL STATEMENT OF NEW CONSTRUCTION FOR THE YEAR 1911.

AUTHORIZATION			C O S T				DISPOSITION				Balance
	Amount	Work to be Completed	Current Year	Total to date	Unexp'd. Balance	Cost Sheet or Account		Current Year	Total to date	Balance now Carried	
71	Remod. Prim. Bldg. & Ref. App.	17497 70	3 15 10	4248 37	22427 05	4929 35	Alcohol	Dep. 33% Yr	6059 52	6059 52	16367 53
72	Cont. Col'm. for Neut. Liquor	7810 00	12 10 10	5197 03	12485 85	4675 85	"	" 33% "	2603 40	2603 40	9882 45
	TOTAL			9445 40	34912 90				8663 02	8662 92	26249 98
68	Acetate Dryer	26834 50	12 10 10	13444 27	28308 28	1473 78	Acetate	Dep. 25% Yr.	3354 30	3354 30	24953 98
69	Sodium Acetate Apparatus	22880 00	12 10 10	14976 54	23935 16	1055 16					23935 16
77	Sulphuric Acid Plant	116000 00	7 20 10	67971 32	174888 58	58888 58	Sulph. Acid	Dep. 10% Yr.	10133 36	10133 36	164755 22
86	Acetic Acid Storg. Vessels	3319 00	9 1 11	3082 50	3082 50	236 50					3082 50
88	Acetic Acid Ref. App.	11963 00	10 20 11	7980 12	7980 12	3982 88					7980 12
	TOTAL			11062 62	11062 62						11062 62
70	Acetic Anhydride Plant	62230 50	6 13 10	18644 79	59600 29	2630 21					59600 29
74	Two Meyer Retorts 15400.00	16560 00	2 27 11	33874 37	45670 40	29110 40					45670 40
87	Motor Generator Set	8282 00	10 7 11	8792 46	8792 46	510 46					8792 46
90	Tank Cars	9950 00	10 7 11	9840 00	9840 00	140 00	Equipment	Tank Cars	9840 00	9840 00	0 00
	GRAND TOTAL			188051 77	397010 69				31990 58	31990 58	365020 11

Made by Curt
 Figured by _____
 Copied by _____
 Corrected by _____
 Examined by [Signature]

Pioneer Iron Company

Furnace Department.

ANNUAL STATEMENT OF PLANT ACCOUNT AND NEW CONSTRUCTION CHARGED OFF.
DECEMBER 31ST., 1911.

<u>Authy.No.</u>	<u>Description</u>	<u>Amount Authorized</u>	<u>Total Cost</u>
FURNACE GROUP:-			
# 42	Acetate Storage House	1364.98	1347.13 ✓
61	Steam Pressure Regulator	440.00	432.42 ✓
76	New Side Track	1799.16	2100.00 X
75	New Fence Around Plants	3864.00	5139.69 ✓
85	Fire Alarm System	703.56	694.86 ✓
64	Repairs to Wood Trestles	6783.51	6783.04 ✓
CARP GROUP:-			
23	Addition to Carp Cast House	1170.00	1186.39 ✓
	Carp Smoke Condensers		41.00 ✓
	Carp New Kilns	3150.00	15.00 ✓
HOUSE GROUP:-			
	Repairs to Rented Houses, No.2 Furnace		446.76 ✓
	Repairs to Rented Houses, Carp Furnace		3.15 ✓

Remarks:-

#This item was charged to Acetone Plant Addition, E & A No.54

Made by 1897.
Figured ✓
Copies ✓
Correctly ✓
Examined ✓

IRON COMPANY.

URNACE DEPARTMENT.

Stock Report of Ore, Wood, Charcoal, etc., for Month ending

DECEMBER 31ST.,

1911

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COMMODITY	PRODUCED AND RECEIVED				SHIPPED AND USED				
	Total for Month	Total from Jan'y 1st, 1911.	On Hand Jan'y 1st, 1911.	Total	DISPOSITION	Total for Month	Over and Short for Year	Total from Jan'y 1st, 1911.	Balance on Hand
Ore:									
Lake Gross Tons	4673- 80 ✓	42229-2140	461-0000	42690-2140		4095-2171	595-1791	41784-2140	906-0000 ✓
Cliffs Shaft		3446-1260		3446-1260		22- 680		3046-1260	400-0000 ✓
Clinton Silica	598- 680	9476-1460	319-0000	9795-1460		642-2100	253-1778	9795-1460	
Negaunee	1076- 860	11256- 760		11256- 760		554- 860	206-1231	10734- 760	522-0000 ✓
Cambridge			18-0000	18-0000				18-0000	
Pyrites Cinder	94-2217 ✓	582-1271		582-1271 ✓		102- 852		582-1271	
North Lake		49- 540		49- 540		49- 540		49- 540	
North Lake Silica		76- 860		76- 860		76- 860		76- 860	
Mass	45- 600 ✓	290-1600		290-1600		290-1600 ✓		290-1600	
TOTAL	6487-2197	67408- 931	798-0000	68206- 931	TOTAL	5834- 703 ✓	1056- 320	66378- 931	1828-0000
Limestone Gross Tons	578-1880 ✓	1909-1740	1203-0000	3112-1740		196-1615 ✓		2267-1740	845-0000 ✓
Iron Pyrites " "		5784- 947	1876- 148	7660-1095				1942-1020	5718- 75 ✓
Sulphuryl Chloride " "	15-1343 ✓	131-1405		131-1405					131-1405
									108-974
Cordwood Received 50" Cord	6624 ✓	72269½ ✓		72269½ ✓	Kilns	6485½ ✓		71308½ ✓	
					Retorts	21½ ✓		182½ ✓	
					Retort Yard Wood	66 ✓		346½ ✓	
					Yard	51 ✓		431½ ✓	
TOTAL	6624	72269½	5772	78469½ ✓	TOTAL	6624 ✓		72269½ ✓	
Kiln Wood 50" Cord	6485½ ✓	72697½		78469½ ✓		6485½ ✓		78469½ ✓	
Retort Wood 50" Cord	190½ ✓	463½		463½ ✓		190½ ✓		463½ ✓	
Retort Yard Wood 50" Cord	66	346½		346½	Retorts	168½		280½	
TOTAL	6624	346½		346½	TOTAL	6624		280½	66 ✓
Yard Wood 50" Cord	51	431½	1409	1840½	Kilns		74	1314½	
					Sales	51		468	
					Various			58	
TOTAL	51	431½	1409	1840½	TOTAL	51	74	1840½	
Charcoal Bu.	278903 ✓	3448904		3448904 ✓	Through Furnace	285230 ✓		3246905	
Kiln Product " "	274703	3444704		3444704	Various	2728		22499	
Retort Product " "	8560 ✓	21584		21584 ✓	Sales			404	
Purchased " "	1550	30920		30920 ✓					
TOTAL	289013	3501408		3501408	TOTAL	287958		3269808	231600
	284813	3497208 ✓		3497208					227400

Made by W. S. H.
 Figured by W. S. H.
 Copied by W. S. H.
 Corrected by W. S. H.
 Examined by W. S. H.

See correction on per letter 1/16-1912

PIONEER IRON COMPANY.

PIONEER FURNACE NO. 2.

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Total Regular & Special Grades.

Pig Iron Stock Report for the Week Ending December 31st., 1911.

PIG IRON GRADES	PRODUCTION								SHIPMENTS						Balance in Stock	
	Current Week	Previous for Month	Total for Month	Previous Months	Over and Short for Season	Total Produced Since Jan. 1st, 1911	Transferred to and from	On Hand Jan. 1st, 1911	Total Produced and in Stock Since Jan. 1st, 1911	Current Week	Previous for Month	Total for Month	Previous Months	Over and Short for Season		Total Since Jan. 1st, 1911.
A Scotch				725		725		2363	3038		35	35	440		475	2613
B Scotch				582		582		474	1056		144	144	646		790	266
C Scotch				693		693		2551	3244	31	71	102	1381		1433	1761
No. 1 Low	8		8	574		582		1336	1913				744		744	1174
No. 1 High	33	27	60	951		1011		2410	3421		75	75	203		273	3143
No. 2 Low	83	75	163	2792		2955		2735	5690				2732		2732	2958
No. 2 High	564	581	1125	3704	14	9815	1174	3017	14006				6152	14	6138	7368
No. 3 Low	191	366	557	4365	18	5404	666	941	5679				4083	18	4065	1614
No. 3 High	46	441	487	4462	20	4929		539	5468				3019	20	2999	2469
No. 3 Low Car Wheel							511	674	163							163
No. 3 High Car Wheel							3	34	37				37		37	
No. 4 Low	33	171	204	1900	1	2103	111	346	2560				1393	1	1392	1168
No. 4 High	23	77	100	1373		1473	266	266	2010				1239		1239	771
No. 4 Low Car Wheel							111	111								
No. 4 High Car Wheel							266	266								
No. 5 Low	28	76	104	1063		1167		367	1534				365		365	969
No. 5 High	9	91	100	1137		1237		805	2092				1183		1183	909
No. 6	15	31	96	942		1038		557	1595				51		51	1544
Made by	7.4.21															
Figured by	7.4.21															
Copied by	7.4.21															
Corrected by	7.4.21															
Examined by	7.4.21															
TOTAL.	1038	1966	3004	30318	53	33769		19792	53561	31	325	356	23868	53	24171	29390
All Rail Shipment										31	325	356	3960		4316	
Lake Shipment													1998	53	19355	

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PIONEER IRON COMPANY.

PIONEER FURNACE NO. 2.

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SPECIAL IRON

Pig Iron Stock Report for the Week Ending DEC. 31ST., 1911.

PIG IRON GRADES	PRODUCTION								SHIPMENTS						Balance in Stock	
	Current Week	Previous for Month	Total for Month	Previous Months	Over and Short for Season	Total Produced Since Jan. 1st, 1911	Transferred to and from	On Hand Jan. 1st, 1911	Total Produced and in Stock Since Jan. 1st, 1911	Current Week	Previous for Month	Total for Month	Previous Months	Over and Short for Season		Total Since Jan. 1st, 1911
A Scotch				77		77		86	163							163
B Scotch				14		14		68	82							82
C Scotch				275		275		222	497							497
No. 1 Low				365		365		383	748				71		71	677
No. 1 High		27	27	792		819		718	1537							1537
No. 2 Low		75	75	2547		2622		673	3295				2350		2350	945
No. 2 High	62	561	623	8344		8967	550	2542	12059				6100		6100	5959
No. 3 Low				1519		1519	550	617	1586				835		835	751
No. 3 High	4	16	20	1514	20	1514		487	2001				1111	20	1091	910
No. 3 Low Car Wheel																
No. 3 High Car Wheel																
No. 4 Low		29	29	1385	1	1413		233	1706				1386	1	1385	321
No. 4 High		28	28	940		968		258	1226				768		768	458
No. 4 Low Car Wheel																
No. 4 High Car Wheel																
No. 5 Low		21	21	830		851		326	1177				565		565	612
No. 5 High		91	91	1131		1222		249	1471				1158		1158	813
No. 6		81	81	837		918		398	1316							1316
Made by <u>W. J. H.</u> Heated by <u>W. J. H.</u> Cooled by <u>W. J. H.</u> Corrected by <u>W. J. H.</u> Examined by <u>W. J. H.</u>																
TOTAL	66	929	995 ✓	20570	21	21544 ✓		7320	28864				14844	21	14833	14541
All Rail Shipment													379		379	
Lake Shipment																
Regular	972	1037	2009	10243	32	12225 ✓		12472	24697	31	325	356	13965	21	13944	14849
Total Regular & Special Grades	1038	1966	3004 ✓	30813	53	33769		19792	53561	31	325	356	23868	53	24171	29390

PIONEER OIL COMPANY.
FURNACE DEPARTMENT.

Stock Report of Chemical Products for the month ending DECEMBER 31ST., 1911.

COMMODITY	PRODUCED AND RECEIVED.							SHIPPED AND USED.						
	TOTAL FOR THE MONTH		Total for Previous Month	Overruns, Shortages for the Year	Total from Jan. 1st, 1911	Total on Hand Jan. 1st, 1911	Grand Total	DISPOSITION	TOTAL FOR MONTH		Total for Previous Months	Overruns, Shortages for the Year	Total from Jan. 1st, 1911	Balance on Hand
	As per Grades	Cost By As per Grades							As per Grades	Cost By As per Grades				
ALCOHOL PLANT		24180	27162 3/4	467 1/2	295336	63315	358651		Shipped & USED	25573	308488	467 1/2	333593 1/2	25057 1/2
Alcohol made—	Gals. 95 %	19427	238588	467 1/2	257547 1/2	63315	320862 1/2	Shipped Gals. 95 %	4603 1/2	64296 1/2	467 1/2	68432 1/2		
	" 97 "	4566 1/2	22058 1/2		26531		26531	Used " 95 "	20969 1/2	24419 1/2		26516 1/2		
	" 98 "		1750		1750		1750	Grades Shipped 95	4019	56298 1/2	467 1/2	59850		
	" 99 "	186 1/2	8363		8542		8542	" 97 "	584 1/2	572 1/2		8407 1/2		
	" 82 "							" 82 "						
								Used in						
								Formaldehyde 95 %	16800	16800		180400	197200	
								Denaturing 95 "				24138	24138	
								Diamond Spirits 99 "				876	876	
								Perfume " 99 "				2556	2556	
								Soap " 99 "				5	5	
								Solvent No. 1 97 "	3778	3700		3700	3700	
								" " 11 95 "				5768	5768	
								" " 12 "						
								" " 23 "						
								" " 25 "						
								" " 29 "						
								" " 30 99 "				90	90	
								" " 31 97 "				52 1/2	52 1/2	
								" " 34 95 "				945	945	
								Methyl Acetone A 95 "	1	1		6403	6404	
								" " AA 97 "	204	200		13423 1/2	13623 1/2	
								" " AAA 97 "				130 1/2	130 1/2	
								" " " "						
								Methyl Acetate 97 "				509	509	
								Special Spirits #1 99				3545 1/2	3545 1/2	
								Amyl Acetate 97				30 1/2	30 1/2	
								No. 8 Alcohol 99				1290 1/2	1290 1/2	
								Solvent #35 97				32 1/2	32 1/2	
								" #34 98				1750	1750	
								Amyl Act. Sub. 97				42 1/2	42 1/2	
								Spec. Denaturing 95				1500	1500	
								Solvent No. 37 97				2 1/2	2 1/2	
								No. 5 Alcohol 99	88 1/2	85		85	85	
								No. 10 Alcohol 99	98	94		94	94	
	Total	24180	270759 1/2	467 1/2	294370 1/2	63315	357685 1/2	Total	25573	25471 1/2	467 1/2	332628		
Alcohol Purchased—Gals.	%													
" " " "	"													
" " " "	"													
Alcohol Returned—Gals.	"													
" " " "	"													
Made by	"													
Figured by	"													
Copied by	"													
Corrected by	"													
Examined by	"													
Total								Total						

IRON COMPANY.
FINANCE DEPARTMENT.

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Stock Report of Chemical Products for the Month ending DECEMBER 31ST. 1911.

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, 191 <u>1.</u>	Total on Hand Jan. 1st, 191 <u>1.</u>	Grand Total	DISPOSITION	TOTAL FOR MONTH		Total for Previous Months	Overruns, Shortages for the Year	Total from Jan. 1st, 191 <u>1.</u>	Balance on Hand
As Per Grades Sheet	Cost By Grades As Per Cost Sheet	As Per Grades Sheet							Cost By Grades As Per Cost Sheet	As Per Grades Sheet				
C. P. ACETONE PLANT	129080		1448859	332	1577607	1456	1579063	Shipped & USED	118180		1450815	332	1563113	15950
Acetone—U. S. P. Made	Lbs. 100122		140122	332	1519691	1456	1521147	Shipped U.S.P. Lbs.	111863		1438580	332	1549611	
Acetone—S. P. G. "	" 28958		26325		52650		52650	Used U.S.P. "	1767		11735		13502	
								Grades Shipped Grade						
								" U.S.P.	32405	32405	1409622		1491695	
								" S.P.G.	28958	26325	26325		52650	
								Grades Used						
								Solvent #80 U.S.P.			67		67	
								Methyl Acetone A						
								" " AA						
								" " AAA U.S.P.			78		78	
								#5 Alcohol U.S.P.	101	101			101	
								#10 " "	41	41			41	
								R. L. A. Oils						
								Superior Spirits						
								Chloroform U.S.P.	1625	1625	8250		9885	
								Spl. Denaturing Alco U.S.P.			3330		3330	
Total	129080	126447	1446226	332	1572341	1456	1578797	Total	118180	110497	1447682	332	1557247	
Acetone—U. S. P. Returned	Lbs. 7322		70342		77674		77674	Shipped U.S.P. Lbs.	7322		70342		77674	
Acetone—S. P. G. "	" "		" "		" "		" "	" S.P.G. "	" "		" "		" "	
								Used in						
Total								Total						
GRAY ACETATE OF LIME PLANT								Shipped						
Made	Lbs. 478300		5528600		6006900		6006900	Used in						
								Acetone	478300		5516235		5994535	X
								Acetic Acid						
								Methyl Acetate			10480		10480	✓
								Acetone AAA			240		240	✓
								Solvent No. 1						
								" #31			1050		1050	✓
								Amyl Acetate			545		545	✓
								Solvent No. 35			50		50	✓
													12345	
Total							6006900	Total	478300		5528600		6006900	
Gray Acetate of Lime Purchased	Lbs. 515640		4117890		4633330	672470	5305800	Used in						
Gray Acetate of Lime	" 239050		239050		239050		239050	Acetone	166200		2248650		2414850	✓
" " "from Gladstone	" 515640		4117890		4633330	672470	5305800	Acetic Acid	349800		2640519		2990319	✓
" " "Gray	" 239050		239050		239050		239050							
Made by	<i>[Signature]</i>													
Figured by	<i>[Signature]</i>													
Copied by	<i>[Signature]</i>													
Corrected by	<i>[Signature]</i>													
Examined by	<i>[Signature]</i>													

BEER IRON COMPANY.
Furnace Department.

Report of Empty Containers for the month of DECEMBER, 1911.

	Total for Month	Total from Jan. 1, 1911	On Hand Jan. 1, '11	Total on Hand & Received	Total for Month	Total from Jan. 1, 1911	Balance On Hand
Stock of Iron Drums at Marquette							
Small D	1	123	9	132		113	19
Small	19	485	90	575	7	449	126
Medium	184	3447	358	3805	266	3454	351
Large	25	58	2	60	25	56	4
Stock of Iron Drums at Gladstone							
Small	4	207	1	208	7	161	47
Medium	5	376	54	430	5	329	101
Large							
Stock of Iron Drums at Warehouses & Customers							
Small D.		113	12	125	2	74	51
Small	14	552	219	771	23	485	286
Medium	271	3621	911	4532	193	3503	1029
Large	25	56	28	84	25	58	26
Acetic Acid Packages at Marquette							
Barrels	568	5206	232	5438	852	4964	474
Half Barrels		10		10			10
Carboys	371	2582		2582	176	2048	534
Acetic Acid Packages at Warehouses & Customers							
Barrels	557	4447	1091	5538	487	3880	1658
Half Bbls.			10	10		10	
Carboys	176	1925	1436	3361	257	1201	2160
Sulphuric Acid Packages at Marquette.							
Carboys		413		413		409	4
Sulphuric Acid Packages at Warehouses & Customers							
Carboys		409		409			409

Made by W. J. N.
 Figured by _____
 Copied by _____
 Corrected by _____
 Examined by W. J. N.

IRON COMPANY.
FURNACE DEPARTMENT

Stock Report of Chemical Products for the Month ending DECEMBER 31ST, 1911

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Form 110-A, 2-10-200, S

PRODUCED AND RECEIVED.

SHIPPED AND USED.

COMMODITY	As Per Sheet	TOTAL FOR THE MONTH		Total for Previous Month	Overruns, Shortages for the Year	Total from Jan. 1st, 1911	Total on Hand Jan. 1st, 1911	Grand Total	DISPOSITION	As Per Sheet	TOTAL FOR MONTH		Total for Previous Months	Overruns, Shortages for the Year	Total from Jan. 1st, 1911.	Balance on Hand
		By Grades	As Per Cost Sheet								By Grades	As Per Cost Sheet				
FORMALDEHYDE PLANT Liquid Formaldehyde Made Lbs.	121743			1283376	2429	1402690	111740	1514430	Shipped Used in Solid Formaldehyde Powdered Formin	Lbs.	94945		1265463	2429	1357979	
											4000		23464		27464	
Total									Total		98945		1288927	2429	1385443	128987
Liquid Formaldehyde Returned Lbs.																
Solid " Made "																
" " Returned "																
Powdered " Made "																
" " Returned "																
Total									Total							
Special Products Made									Shipped							
Methyl Acetone A Gals.	1			6403		6404		6404		1			6403		6404	
" " AA "	200			13423 1/2	15	13608 1/2		13608 1/2		200			13423 1/2	15	13608 1/2	
" " AAA "				150		150		150					150		150	
Refined Light Acetone Oils Lbs.	54490			190707		245197		245197		54490			190707		245197	
Superior Spirits "	42			3840		3882		3882		42			3840		3882	
Creosote Oil Gals.	252			8179 1/2	92 1/2	8339		8339		252			8179 1/2	92 1/2	8339	
Special Solvent No. 1 "	3700					3700		3700		3700					3700	
" " " 11 "				8652		8652		8652					8652		8652	
" " " 12 "																
" " " 37 "				5		5		5					5		5	
Special Denaturing Alcohol "				2000		2000		2000					2000		2000	
Diamond " Spirits Returned "				15		15		15					15		15	
Diamond Spirits "				876		876		876					876		876	
Perfumed " "				2556		2556		2556					2556		2556	
Soap " "				5		5		5					5		5	
Denaturing Alcohol "				24138		24138		24138					24138		24138	
Formin Lbs.	1000			5928		6928	1430	8358		1000			7358		8358	
Methyl Acetate Gals.				1039		1039		1039					1039		1039	
xxxxxx No. 5 Alcohol Lbs.	100					100		100		100			100		100	
xxxxxx No. 10 " Gals.	100					100		100		100			100		100	
Refined Tar "				819 1/2		819 1/2		819 1/2					819 1/2		819 1/2	
Anti-Fly "				85		85		85					85		85	
Chloroform Lbs.	2500			11707		14207		14207		2500			11707		14207	
Special Spirits #1 Gals.				3545 1/2	12	3557 1/2		3557 1/2					3545 1/2	12	3557 1/2	
" Solvent #30 "				100		100		100					100		100	
Amyl Acetate				1410		1410		1410					1410		1410	
Formin Returned Lbs.				1200		1200		1200					1200		1200	
Creosote Oil Retd. Gals.				47		47		47					47		47	
Heavy Acetone Oils Lbs.	7300			58322		65622		65622		7300			58322		65622	
Special Solvent #31 Gals.				105		105		105					105		105	
" " 32 "				5		5		5					5		5	
" " 34 "				2695		2695		2695					2695		2695	
Amyl Acetate Sub. " Made by <u>MAZ</u>				125		125		125					125		125	
No. 8 Alcohol " Figured by <u>MAZ</u>				1290 1/2	2 1/2	1288		1288					1290 1/2	2 1/2	1288	
Chloroform Returned Lbs. Copied by <u>FA</u>				1100		1100		1100					1100		1100	
Amyl Acetate Sub. #2 Gals. Corrected by <u>MAZ</u>				475		475		475					475		475	
Superior Spirits Retd. Lbs. Examined by <u>MAZ</u>				700		700		700					700		700	
Amyl Acetate Sub A Gals.				5		5		5					5		5	

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IRON COMPANY.

FURNACE DEPARTMENT

Stock Report of Chemical Products for the Month ending **DECEMBER 31ST., 1911**

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COMMODITY	PRODUCED AND RECEIVED.							SHIPPED AND USED.						
	TOTAL FOR THE MONTH		Total for Previous Month	Overruns, Shortages for the Year	Total from Jan. 1st, 1911	Total on Hand Jan. 1st, 1911	Grand Total	DISPOSITION	TOTAL FOR MONTH		Total for Previous Months	Overruns, Shortages for the Year	Total from Jan. 1st, 1911	Balance on Hand
	As Per Grades Sheet	Cost By As Per Cost Sheet							As Per Grades Sheet	Cost By As Per Cost Sheet				
GLACIAL ACETIC ACID PLANT	187486		1896357	2014	1581829	124488	1706317		Shipped & USED	183147		1858951	2014	1540084
								Shipped 100% xxxxxx	183147		1836763	2014	1517896	
								Used 100%			23188		22188	
								U.S.P. Shipped 99 "			82271	263	82008	
								80			39082		39082	
								95			514		514	
								99 "	18744	18838	101288		120126	
								Redistilled Shipped per ct.						
								88 "			43		43	
								80 "	18485	33106	162362	330	185138	
								56 "	706	1260	221401	436	222225	
								70 "	23226	33180	266522	828	298874	
								28 "			424	7	417	
								60 "	5796	9660			9660	
								Crude Shipped per ct.						
								75			99708		99708	
								70	116190	165985	850472	763	1015694	
								56			18350	7	18348	
								28			6475	450	6025	
								Used in Sodium Acetate 25%			62021		62021	
								Crude used in Amyl Acetate 75%			6226		6226	
								" " Sub. 75%			268		268	
									183147	252029	1917377	3024	2166322	
SULPHURIC ACID PLANT:- 66 D			4686519		4686519		4686519	Shipped & Used 66 D	1005908		2424289		2420197	1256322
								Shipped 66 D	789200		1861183		2650883	
								Used 66 D	216708		563106		779814	
								Shipped 60 D			140800		140800	
								" 62 D			598150		598150	
								" 66 D	789200		1222000		2011200	
								Used in Acetic Acid 66 D	215958		563106		779064	
								Chloroform 66 D	750		750		750	
									1005908		2524056		3529964	
SULPHURIC ACID RETURNED			300		300		300				300		300	
ACETONE OILS RECOVERED	61832		274707		336539		336539	Used in Lbs.						
								Ref. L. Acetone Oils	54490		190707		245197	
								Heavy Acetone Oils	7800		58329		65629	
								Superior Spirits	42		2376		2418	
								Solvent No. 11			20480		20480	
								" " 32			35		35	
								Amyl Acetate Sub. #3			2722		2722	
								" " " A			40		40	
								Solvent No. 37			18		18	
									61832		274707		336539	

Made by W.S.
 Figured by W.S.
 Copied by W.S.
 Corrected by W.S.
 Examined by W.S.

Pioneer Iron Company

Furnace Department.

STOCK ACCOUNTS 1911

	<u>Quantity</u>	<u>Rate</u>	<u>Amount</u>
Supplies:-			
Furnace			18795.53 ✓
Chemical			5673.95 ✓
Laboratory			308.10 ✓
Stock of Coal			<u>12991.18</u> ✓
TOTAL	<i>4586-1480 Tons</i>		37768.74 ✓
Materials:-			
O r e s:-			
Lake	906 ✓	3.099	2807.69 ✓
Cliffs Shaft	400 ✓	3.837	1534.80 ✓
#3 Gaunee	522 ✓	3.168	1654.22 ✓
Section 16 Hematite (Carp)	407	1.981	806.30 ✓
L a k e "	288	2.949	849.31 ✓
M a a s "	335	2.977	997.30 ✓
Lake Silica "	366	1.465	536.21 ✓
Austin #3 "	154	2.893	<u>445.52</u> ✓
TOTAL	3378		9631.35 ✓
W O O D :-			
Retort Yard (Cords)	66 ✓	3.69	243.53 ✓
Limestone:-			
No. 2 Furnace	845 ✓	1.546	1306.40 ✓
Carp Furnace	263	1.152	<u>303.00</u> ✓
TOTAL			1609.40 ✓
Stock of Sulphuryl Chloride	(Tons) 108-0974	166.354	18116.02 ✓
Stock of Acetate	(Lbs.) 139681	1.68	2346.64 ✓
Stock of Pyrites	(Tons) 5718-0075 ✓	7.52	43000.68 ✓
Charcoal	(Bus.) 231600 ✓	.0831	<u>19230.99</u> ✓
TOTAL			94178.61
TOTAL MATERIALS & SUPPLIES			131947.35
Equipment:-			
No. 2 Furnace			40639.20 ✓
Carp Furnace			<u>253.05</u> ✓
TOTAL			40892.25 ✓
GRAND TOTAL			172839.60 ✓

BALANCE SHEET REFERENCE

A9	40892.25 ✓
C1	<u>131947.35</u> ✓
TOTAL	172839.60 ✓

PIONEER IRON COMPANY
Furnace Department

ANNUAL COMPARATIVE STATEMENT OF CARP FURNACE IDLE EXPENSE.

YEARS 1911 AND 1910.

	1911			1910		
	Labor	Supplies	Total	Labor	Supplies	TOTAL
General Expense:-						
Insurance		373 10	373 10		393 71	393 71
Taxes		601 98	601 98		671 84	671 84
Rentals		25 00	25 00		25 00	25 00
Stable Expense		91 00	91 00		183 38	183 38
Watchman				630 50		630 50
Telephones & Telegrams					18 00	18 00
Total		1091 08 ✓	1091 08 ✓	630 50	1291 93	1922 43
Maintenance:-						
Tracks & Yard		5 58	5 58			
Operating:-						
Electric Lamps & Wiring					8 00	8 00
Laying up Furnace				74 40	35 17	109 57
Total				74 40	43 17	117 57
Grand total		1096 66 ✓	1096 66 ✓	704 90	1335 10	2040 00

Remarks:-

Plant Account not charged off

23208 56



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THE CLEVELAND-CLIFFS IRON CO.
LAND DEPARTMENT.

MISCELLANEOUS DATA - 1911.

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10	Detail Statement of Cost of Logs charged to Saw Mill	10
11	Annual Cost Sheet - Rented Buildings - C. C. I. Co.	11
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16	Comparative Statement - Operating Land Dept. General - C. C. I. Co.	16
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40	Earnings, Grand Island Lodge	40
41	Salaries and Perquisites - Comparative	41
42	Detailed Statement - Plant Account	42
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46	" - Alger County Farm, Fish Hatchery, Grand Island	46
47	Comparative Statement - Selling Prices - Lumber, Shingles, Ties, Lath	47
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49	" " " " " - I. C. Co.	49
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51	" " " " " - J. I. Co.	51
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THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

GREENHOUSE

Correct 1773
Approved 1772

	YEAR 19 <u>11</u>			YEAR 19 <u>10</u>		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		86 37	86 37		83 16	83 16
Taxes		68 97	68 97		142 24	142 24
Advertising		98 30	98 30		116 48	116 48
Central Office		300 00	300 00		300 00	300 00
Local Office		116 94	116 94		229 82	229 82
TOTAL		670 58	670 58		871 70	871 70
MAINTENANCE						
Buildings, Boilers, & Pipes	13 20	78 95	92 15	8 50	42 80	51 30
Flower Beds		5 95	5 95	8 00		8 00
Tools & Equipment		1 25	1 25		1 50	1 50
Grounds & Fences		1 75	1 75	24 11		24 11
TOTAL	13 20	87 90	101 10	40 61	44 30	84 91
OPERATING						
Florists & Attendants	2747 29		2747 29	2608 25	50	2608 75
Sales of Inventory Stock		1031 25	1031 25		1624 86	1624 86
Commission		127 98	127 98		174 48	174 48
Seeds & Flowers Bought		1110 94	1110 94		547 03	547 03
Packing & Shipping		16 60	16 60		58 08	58 08
Teaming & Delivering		440 62	440 62		335 45	335 45
Heat & Light	369 16	1213 19	1582 35	385 26	828 48	1213 74
Tools & Equipment		141 12	141 12		43 53	43 53
TOTAL	3116 45	4081 70	7198 15	2993 51	3612 41	6605 92
DEPRECIATION						
Plant Account		1305 55	1305 55		1305 55	1305 55
Equipment		98 53	98 53		94 78	94 78
TOTAL		1404 08	1404 08		1400 33	1400 33
Total Cost Operating 12 Months	3129 65	6244 26	9373 91	3034 12	5928 74	8962 86
SALES						
Cut Flowers			5634 74			5552 85
Plants			1487 49			1625 46
Miscellaneous			338 61			314 31
TOTAL			7460 84			7492 62
Net Cost Operating 12 Months	(Loss)		1913 07			1470 24
Construction Account not charged off. Plant Accts. E. & A. #63 and #99						
			10535 99	E. & A. #63		10332 74
Equipment Account not charged off.			117 32			227 33
REMARKS: FUEL USED						
Coal						
	Quantity	299.475 Tons		199.5 Tons		
	Rate	3.45		3.32		
	Amount	1035.09		662.48		
Wood						
	Quantity	50.9 Cords		27.8 Cords		
	Rate	2.50		3.21		
	Amount	127.26		89.24		
TOTAL			1162.35			751.72

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

Correct J.M.M.
Approved M.G.

NURSERY

	YEAR 1911			YEAR 1910		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Taxes		38 44	38 44		79 32	79 32
Advertising					3 20	3 20
Central Office		100 00	100 00		100 00	100 00
Local Office		16 50	16 50		18 00	18 00
TOTAL		154 94	154 94		200 52	200 52
MAINTENANCE						
			NONE			. NONE
OPERATING						
Foremen & Attendants	202 50		202 50	549 91	16 98	566 89
Packing & Shipping		3 75	3 75		15 90	15 90
Teaming & Delivering		45 97	45 97		49 75	49 75
Supplies		55 69	55 69		82 90	82 90
Cultivation				3 50	15 00	18 50
Tools & Equipment		6 90	6 90		3 75	3 75
TOTAL	202 50	112 31	314 81	553 41	184 28	737 69
Total Cost Operating 12 Months	202 50	267 25	469 75	553 41	384 80	938 21
EARNINGS OR SALES						
Trees Ornamental			48 75			63 40
" Fruit			12 25			48 40
Shrubs Ornamental			68 37			40 30
" Fruit			22 49			35 07
Vegetables			4 07			
" Plants			2 05			36
Berries			3 67			87 05
Miscellaneous			11 10			85
Appreciation Inventory Stock			18 07			
TOTAL			190 82			274 71
Net Cost Operating 12 Months	(Loss)		278 93			663 50
Construction Account not charged off.						
Equipment Account not charged off.						
			NONE			NONE
			12 66			12 66

REMARKS:

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

Correct J.M.B.
Approved J.M.S.

LIMESTONE JOB

	YEAR 19 11.			YEAR 19 10.		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Taxes		24 13	24 13		11 51	11 51
Personal Injury Expense		45 96	45 96		81 28	81 28
Central Office		100 00	100 00		100 00	100 00
Local Office		45	45		1 60	1 60
TOTAL		170 54	170 54		194 39	194 39
MAINTENANCE						
Buildings & Machinery	20 00	44 65	64 65	28 00	213 55	241 55
Tools & Equipment		8 60	8 60		5 03	5 03
TOTAL	20 00	53 25	73 25	28 00	218 58	246 58
OPERATING						
Superintendence	77 50		77 50	183 12		183 12
Royalty		83 06	83 06		252 55	252 55
Rental of Crusher		20 75	20 75		52 00	52 00
Quarrying	401 83	75 78	477 61	334 75	98 43	433 18
Fuel Oil & Waste		74 90	74 90		144 87	144 87
Tramming, Crushing & Loading	158 38	19 57	177 95	1152 75	30 85	1121 90
Tools & Equipment		3 52	3 52		21 62	21 62
TOTAL	637 71	277 58	915 29	1670 62	538 62	2209 24
Depreciation		49 30	49 30		49 30	49 30
Total Cost Operating 12 Months	637 71	550 67	1208 38	1698 62	1000 89	2699 51
Earnings or Sales			927 17			2677 25
Net Loss Operating 12 Months			281 21			22 26
Construction Account not charged off,			None	None		
Equipment Account not charged off,			98 60	147 90		
REMARKS:						
Production Tons			1216.875			3132.7
Cost of Production			.993			.861
Earnings or Sales	1216.875 Tons @ .76		927.17	3132.7 Tons @ .854		2677.25

NOTE: A Cord of limestone is equivalent to 6.09 Tons.

Correct *1177*Approved *1177*

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

FISH HATCHERY

	YEAR 1911			YEAR 1910		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		6 72	6 72		6 61	6 61
Taxes		6 87	6 87		5 98	5 98
Advertising						
Central Office		100 00	100 00		100 00	100 00
Local Office					14 80	14 80
TOTAL		113 59	113 59		127 39	127 39
MAINTENANCE						
Buildings, Ponds & Grounds	94 49	153 14	247 63	58 80	18 35	77 15
Tools & Equipment		1 44	1 44		4 25	4 25
TOTAL	94 49	154 58	249 07	58 80	22 60	81 40
OPERATING						
Superintendence and Keeper	981 30		981 30	992 00	2 50	994 50
Propogation	142 47	20 00	162 47	291 22	9 25	300 47
Fish Food		202 74	202 74		203 98	203 98
Fish and Eggs Bought		35 90	35 90		26 93	26 93
Fuel and Light	97 79	59 50	157 29	67 83	32 50	100 33
Tools and Equipment		35 41	35 41		9 30	9 30
TOTAL	1221 56	353 55	1575 11	1351 05	284 46	1635 51
TOTAL COST OPERATING - 12 MOS.	1316 05	621 72	1937 77	1409 85	434 45	1844 30
DETAIL OF EARNINGS OR SALES						
Fish Planted			2264 20			3054 64
Fish Sold						100 00
Appreciation - Inventory Stock			8 46			48 15
TOTAL			2272 66			3202 79
NET GAIN OPERATING - 12 MOS.			334 89			1358 49
Construction Account not charged off, Equipment Account not charged off,						
			None			
			None			
REMARKS:						

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

Correct 1913
Approved MCS

GRAND ISLAND

	YEAR 19 11.			YEAR 19 10.		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		23 91	23 91		16 68	16 68
Taxes		26 19	26 19		16 84	16 84
Advertising		99 79	99 79		72 50	72 50
Central Office		800 00	800 00		800 00	800 00
Local Office		508 63	508 63	6 59	355 49	362 08
TOTAL		1458 52	1458 52	6 59	1261 51	1268 10
MAINTENANCE						
Buildings, Docks and Grounds	602 10	1361 61	1963 71	707 06	2231 31	2938 37
Roads, Trails and Fences	803 12	1116 21	1919 33	425 40	575 49	1000 89
Tools & Equipment	65 43	68 84	134 27	120 94	154 02	274 96
Telephone Line	67	50	1 17		2 00	2 00
TOTAL	1471 32	2547 16	4018 48	1253 40	2962 82	4216 22
OPERATING						
Superintendence	2424 20	781 02	3205 22	2122 63	548 62	2671 25
Game & Fish Protection	1536 22	2116 04	3652 26	1203 02	975 10	2178 12
Game & Fish Purchased		578 79	578 79		155 75	155 75
Farming Ice & Sugar Making	291 67	674 17	965 84	329 32	517 40	846 72
Launch "Grand Island"	852 56	927 54	1780 10	928 82	674 52	1603 34
Rented Buildings	54 58	257 78	312 36	36 72	296 65	333 37
Roads Trails and Fences	152 86	151 35	304 21			
Tools & Equipment	4 24	488 20	492 44	4 43	117 72	122 15
Stage		162 19	162 19	4 90	421 15	426 05
Docks	1 54	90 48	92 02			
Sailboats and Launches	28 23	86 97	115 20			
TOTAL	5346 10	6314 53	11660 63	4629 84	3706 91	8536 75
DEPRECIATION						
Gamekeepers Cottage & Barn E & A #30		132 76	132 76		132 76	132 76
Grand Island Lodge E & A #6		270 46	270 46		285 21	285 21
Williams Barn E & A #35		Depreciated 100%			255 26	255 26
Trout Bay & Stone Quarry Cottages E & A #29 - #37		786 98	786 98		695 08	695 08
Boatmans Cottage E & A #69		125 89	125 89		107 77	107 77
Grand Island Telephone Line E & A #91		Depreciated 100%			276 65	276 65
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		238 19	238 19			
" " Road E & A #96		499 71	499 71			
Launches & Sailboats E & A #101		406 78	406 78			
Grand Island Bathing House E&A #104		301 67	301 67			
Gamekeepers Cottage Repairs E&A #86		199 22	199 22			
Tools & Equipment		334 64	334 64		343 31	343 31
Flat Scow E&A # 38		78 14	78 14		195 36	195 36
TOTAL		3571 93	3571 93		2488 89	2488 89
Plant						
Account not charged off,	Detail Below		5083 95			5643 65
Equipment Account not charged off,	Do.		1805 85			710 90

REMARKS:

1600
1910

Correct *2/23*Approved *MJ*

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET. ---ATTACHMENT

GRAND ISLAND

	YEAR 19.11			YEAR 19.10.		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
DETAIL OF EARNINGS						
Sailboats and Launches			189 39			
Game & Fish Sales			1373 18			1289 95
Farms and Poultry Sales			513 04			373 59
Wood and Ice			669 39			686 65
Maple Syrup			293 64			97 50
Building Rents			470 72			523 93
Launch Earnings "Grand Island"			1829 49			1956 02
Stage Earnings			305 02			482 25
Miscellaneous			422 33			306 00
Launch Storage		15 00				
Rental of Scow		2 50				
Rental Of Skiff		2 50				
Hunting Permits	200 00				250 00	
Guides	100 50				51 00	
Lot Rents	50 00					
Handling Building Material		26 83				
Iron Safe		25 00				
Mounted Eagle					5 00	
TOTAL			6066 20			5715 89
DETAIL OF PLANT ACCOUNTS						
Grand Island Lodge E & A #6			772 21			1042 67
Gamekeeper's Cottage & Barn E&A #30			531 04			663 80
Trout Bay & Stone Quarry Cottage E & A #29 - #37			2153 46			2940 44
Boatmans Cottage E & A #69			609 25			735 14
Gamekeepers Cottage Repairs E & A #96			1017 99			
TOTAL			5083 95			5382 05
DETAIL OF EQUIPMENT						
Flat Scow E & A #38			39 06			117 20
Driving Horse			8 67			43 31
1910 Row Boats			175 86			263 79
1911 Row Boats			162 53			
Launches & Sailboats E & A #101			1220 33			
Grand Island Sugar Camp E & A #81			174 40			261 60
Launch "Grand Island" E & A #23			25 00			25 00
TOTAL			1805 85			710 90

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

REMARKS:

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

Correct *W.P.P.*
Approved *W.P.P.*

WILLIAMS HOTEL & COTTAGES

	YEAR 1911			YEAR 1910		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		406 59	406 59		427 85	427 85
Taxes		210 15	210 15		95 03	95 03
Advertising		57 50	57 50		68 12	68 12
Central Office		200 00	200 00		200 00	200 00
Local Office		150 50	150 50		83 17	83 17
TOTAL		1024 74	1024 74		874 17	874 17
MAINTENANCE						
Buildings and Grounds	45 98	294 30	340 28	68 55	200 39	268 94
Tools and Equipment	9 17	203 41	212 58		22 94	22 94
TOTAL	55 15	497 71	552 86	68 55	223 33	291 88
OPERATING						
Management and Service	2155 58	326 09	2481 67	2346 03	467 82	2813 85
Provisions	5 51	4380 79	4386 30	74	5316 75	5317 49
Cigars and Tobacco		143 27	143 27		120 26	120 26
Heat, Light and Water	123 03	601 11	724 14	145 80	751 86	897 66
Souveniers & Photographs		76 44	76 44		29 43	29 43
Tools & Equipment		246 67	246 67		44 82	44 82
TOTAL	2284 12	5774 37	8058 49	2492 57	6730 94	9223 51
DEPRECIATION						
Plant Account		4905 90	4905 90		4344 11	4344 11
Equipment		81 83	81 83		87 93	87 93
Net Earnings		1544 59	1544 59	Not Depreciated by Net Earnings in 1910		
TOTAL		6532 32	6532 32		4432 04	4432 04
TOTAL COST OPERATING - 12 MOS.	2341 27	13827 14	16168 41	2561 12	12260 98	14821 60
EARNINGS			11180 68			11564 59
NET LOSS OPERATING 12 MOS.			4987 73			3257 01
DETAIL OF DEPRECIATION						
1910 Row Boats		87 93	87 93		87 93	87 93
1911 Row Boats		54 18	54 18			
Hotel Wms. & Cottages		3881 03	3881 03		3839 35	3839 35
Sewer & Water Sys., E. & A. #80		882 76	882 76		504 76	504 76
Hotel & Cottage Equipment		81 83	81 83			
Net Earnings		1544 59	1544 59			
TOTAL		6532 32	6532 32		4432 04	4432 04
DETAIL OF PLANT ACCOUNT						
Hotel Wms. & Cottages			24377 30			29583 56
Grd. Isl. Sewer & Water Sys., E. & A. #80			7440 07			4542 88
TOTAL			31817 37			34126 44
Plant						
Const. Equip. Account not charged off.			31817 37			34126 44
Equipment Account not charged off.			245 49			None
REMARKS: DETAIL OF EARNINGS						
Transients and Boarders			10709.17			11180.70
Baths						10.15
Cigars and Tobacco			149.87			121.33
Row Boats			215.43			147.41
Souveniers			46.83			54.29
Water			17.53			
Electricity			37.95			
Miscellaneous			3.90			50.71
TOTAL			11180.68			11564.59
MEAL SERVED						
Transients and Boarders			17132			24184
Hotel Employees			5063			5713
TOTAL MEALS SERVED			22195			29897

Correct *JYK*Approved *JYK*

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

ALGER COUNTY FARM

	YEAR 19 11 <i>200 855</i>			YEAR 19 10		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
GENERAL EXPENSE						
Insurance		60 06	60 06		49 31	49 31
Taxes		135 16	135 16		111 52	111 52
Central Office		300 00	300 00		300 00	300 00
Local Office		94 44	94 44	1 98	37 42	39 40
TOTAL		589 66	589 66	1 98	498 25	500 23
MAINTENANCE						
Buildings & Yards	125 55	118 78	244 33	71 95	46 82	118 77
Roads & Fences	27 12	5 00	32 12	41 60	2 47	44 07
Tools & Equipment	41 49	15	41 64	22 96	26 38	49 34
TOTAL	194 16	123 93	318 09	136 51	75 67	212 18
OPERATING						
Superintendence	794 36		794 36	924 40		924 40
Live Stock & Poultry	558 08	1842 68	2400 76	311 30	1463 07	1774 37
Field Crops & Vegetables	1037 41	1405 81	2443 22	1309 28	1466 43	2775 71
Orchards & Small Fruits	633 01	786 95	1419 96	465 75	512 54	978 29
Heat Light & Water				2 88	6 91	9 79
Tools & Equipment		19 77	19 77	3 70	35 23	38 93
Loss on Inventory Stock					932 66	932 66
TOTAL	3022 86	4055 21	7078 07	3017 31	4416 84	7434 15
DEPRECIATION						
New Construction & Impt. Acct.		2172 17	2172 17		2051 64	2051 64
Equipment Account		114 04	114 04		113 87	113 87
TOTAL		2286 21	2286 21		2165 51	2165 51
Total Cost Operating	3217 02	7055 01	10272 03	3155 80	7156 27	10312 07
EARNINGS OR SALES						
Live Stock			668 11			1140 08
Poultry & Eggs			72 51			52 38
Milk & Butter			704 76			351 22
Field Crops & Vegetables			1850 30			1338 51
Orchards & Small Fruits			515 69			497 36
House Rents			75 00			70 00
Miscellaneous			29 92			58 63
TOTAL			3916 29			3508 18
Net Cost Operating 12 Months	(Loss)		6355 74			6803 89
Construction Account not charged off, E & A #45			15057 51			17093 63
Equipment Account not charged off,			457 84			580 29

REMARKS:

Correct *1/10/10*Approved *1/10/10*

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

MUNISING MILL PLANT

	YEAR 19.11.			YEAR 19.10.		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
SAW MILL						
General Expense		2408 46	2408 46	4 80	3722 38	3727 18
Maintenance	393 56	542 87	936 43	451 10	910 84	1361 94
Operating	11487 47	4220 27	15707 74	11119 45	2320 11	13439 56
Depreciation Plant Account		4071 02	4071 02		3943 30	3943 30
" Equipment		48 08	48 08			
Total Sawing Cost	11881 03	11290 70	23171 73	11575 35	10896 63	22471 98
Stock Used		53339 58	53339 58		43886 22	43886 22
Loading and Shipping		Charged to Earnings		836 66	744 28	1580 94
Taxes & Insurance on Stock		1702 72	1702 72		1672 50	1672 50
Dressing and Sizing Lumber		Charged to Earnings			754 70	754 70
TOTAL		55042 30	55042 30	836 66	47057 70	47894 36
Total Cost Operating 12 Months	11881 03	66333 00	78214 03	12412 01	57954 33	70366 34
Earnings or Sales			80480 68			70796 51
Net Gain Operating 12 Months			2266 65			430 17
Lumber Cut B. M. Co. Account			5858950			(1)4408234
Cost to Saw per M Ft.			3 955			5 098
" of Stock per M Ft.			9 104			9 955
Other Charges " " "			290			908
Total Cost " " "			13 349			15 962
Loaded and Shipped Ft.			5911067			5692942
SHINGLE & TIE MILL						
General Expense		911 53	911 53		635 42	635 42
Maintenance		114 81	114 81	46 58	92 96	139 54
Operating	5451 19	1866 77	7317 96	3906 77	1062 74	4969 51
Depreciation - Plant Account		902 16	902 16		992 51	992 51
" Equipment		10 48	10 48			
Total Sawing Cost	5451 19	3805 75	9256 94	3953 35	2782 63	6736 98
Stock Used		2645 43	2645 43		5178 73	5178 73
" Purchased - Ties		48 10	48 10			
Loading and Shipping				122 92	98 20	221 12
Taxes and Insurance on Stock		195 64	195 64		171 36	171 36
TOTAL		2889 17	2889 17	122 92	5448 29	5571 21
Total Cost Operating 12 Months	5451 19	6694 92	12146 11	4076 27	8231 92	12308 19
Earnings or Sales			11656 19			13410 86
Shingles		9191 32			13228 61	
Ties		2464 87			182 25	
Net Cost Operating 12 Months			489 92			1102 67
Shingles Cut			6754000			3307000
Extra Star A Star		3750250			1777000	
Standard Star A Star		1568250			665000	
Diamond A		1435500			865000	
Ties Cut			None			3958
Ties Bought			370 #2			
Cost to Saw Ties - Each						08
" of Stock - "			13			23
Total Cost of Ties			13			31
Cost to Saw Shingles per M			1 370 +			1 941
" of " Stock Per M			693 +			1 291
Other Charges Per M			066 +			118
Total Cost of Shingles Per M			2 329 +			3 350
Loaded and Shipped - Shingles			2326500			5382250
" " " Ties			5652			538

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

REMARKS: (1) 32 Feet added - overrun to date.

Total cost operating Saw Mill	78214.03 ✓	70366.34
" " " Lath Mill	2425.81 ✓	2723.27
" " " Shingle and Tie Mill	12146.11 ✓	12308.19
" " " Retail Yard	27575.58 ✓	31598.20
" " " Slabwood	2610.87 ✓	3195.88
TOTAL	122972.40 ✓	120191.88
Earnings or Sales - Saw Mill	80480.68 ✓	70796.51
" " " Lath Mill	3642.14 ✓	6284.42
" " " Shingle & Tie Mill	11656.19 ✓	13410.86
" " " Retail Yard	27779.96 ✓	28872.70
" " " Slabwood	6519.13 ✓	5026.27
Total Earnings	130078.10 ✓	124391.46
Net Gain Operating	7105.70	4199.58

Correct 7/27/3Approved 7/27/3

THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

COMPARATIVE COST SHEET.

MUNISING MILL PLANT

	YEAR 1911			YEAR 1910		
	LABOR	SUPPLIES	TOTAL	LABOR	SUPPLIES	TOTAL
LATH MILL						
General Expense		178 56	178 56		284 89	284 89
Maintenance		6 75	6 75	23 20	4 64	27 84
Operating	1557 95	557 25	2115 20	1366 91	587 13	1954 04
Depreciation - Plant Account		99 96	99 96		55 01	55 01
" Equipment		1 24	1 24			
TOTAL SAWING COST	1557 95	843 76	2401 71	1390 11	931 67	2321 78
Stock Used			None		163 36	163 36
Loading & Shipping				192 60	13 69	206 29
Taxes & Insurance on Stock		24 10	24 10		31 84	31 84
TOTAL		24 10	24 10	192 60	208 89	401 49
TOTAL COST OPERATING - 12 MOS.	1557 95	867 86	2425 81	1582 71	1140 56	2723 27
EARNINGS OR SALES			3624 14			6284 42
NET GAIN OPERATING - 12 MOS.			1216 33			3561 15
Lath Cut - No.1 4 ft.			639550			340900
" " No.2 4 ft.			385600			466400
" " 32 Inch			675200			526950
TOTAL LATH CUT			1700350			1334250
Cost to Saw per M			1 412			1 740
Cost of Stock per M			None			123
Other charges per M			014			176
TOTAL COST OF LATH PER M			1 426			2 041
Loaded and Shipped			1150050			3245350
RETAIL YARD						
General Expense		732 48	732 48		1171 20	1171 20
Maintenance		73 64	73 64		244 70	244 70
Operating	5903 00	3467 80	9370 80	4761 90	2780 32	7562 22
Depreciation		123 89	123 89		133 97	133 97
Taxes & Insurance on Stock		138 40	138 40		111 44	111 44
Stock Purchased		17136 37	17136 37		22374 67	22374 67
TOTAL COST OPERATING - 12 MOS.	5903 00	21672 58	27575 58	4761 90	26816 30	31598 20
EARNINGS OR SALES			27779 96			28872 70
NET COST OPERATING - 12 MOS.			204 38			2725 50
SLABWOOD (Saw Mill)						
Total Cost Operating - 12 Mos.	1892 63	677 28	2569 91	1639 44	1537 84	3177 28
Earnings or Sales			6396 08			4954 84
Net Gain Operating - 12 Mos.			3826 17			1777 56
SLABS CUT - Cords			4246			4181
4 ft. Pulp "		1724			1131	
4 ft. Fuel "		752			617	
16" " "		1770			2433	
SLABWOOD (Shingle Mill)						
Total Cost Operating - 12 Mos.	16 05	24 91	40 96	None	18 60	18 60
Earnings or Sales			123 05			72 13
Net Gain Operating - 12 Mos.			82 09			53 53
SLABS CUT			171			576
16 In. Cords		171			576	
DETAIL OF EQUIPMENT ACCOUNT BALANCE						
Mill Horses			36 43			166 12
Mill Equipment			184 96			
TOTAL			221 39			166 12
Plant Account not charged off -			34816 48			40011 66
Construction Account not charged off, Mill Safety Devices, E. & A. #98			82 24			None
Equipment Account not charged off.			221 39			166 12
REMARKS: DETAIL OF PLANT ACCOUNT:						
Saw Mill			25507.04			30508.10
Lath Mill			655.07			750.03
Shingle & Tie Mill			6314.68			7216.84
Retail Yard			858.30			976.66
Mill Barn			481.39			560.03
TOTAL			34816.48			40011.66
DAYS OPERATED						
Saw Mill			164			131
Lath Mill			132			101
Shingle & Tie Mill			91			52
Slabwood			157			194
Planing Mill			265			266
Retail Yard			305			284

90

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

SAW MILL PLANT COST SHEET ATTACHMENT

SAW MILL OPERATING COST FOR 1911

Lumber produced as per Scale	5858950 ft.
Inventory of Lumber short	<u>364520 "</u>
Corrected Production	5494430 ft.

DETAIL OF COST

	<u>ACTUAL SCALE</u>	<u>CORRECTED SCALE</u>	<u>DIFFERENCE</u>
Sawing Cost per M ft.	\$ 3.955	\$ 4.218	\$.263
Cost of Stock "	9.104	9.708	.604
Other Charges "	<u>.290</u>	<u>.309</u>	<u>.019</u>
Total	\$13.349	\$14.235	\$.886

WAG/FH.
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10

SPR & SAW

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT 1910 - 1911

LOGS SAWED BY MUNISING SAW MILL

KIND OF LOGS	FEET BOARD MEASURE		COST PER M FEET		AMOUNT	
	1911	1910	1911	1910	1911	1910
Hemlock	3725250	2859822	\$ 9.90	\$10.77	\$36843.24	\$30790.33
White Pine	542671	268634	17.54	17.70	9535.67	4754.27
Jack Pine	40	5000	12.00	16.24	.48 (1)	81.21
Norway Pine	48689	8288	17.11	13.99	831.48	115.96
Spruce	15380	47920	13.41	12.42	206.98	595.15
Balsam	13330	18415	10.54	11.87	139.96	218.58
Tamarack	60270	18224	9.95	11.04	599.87	201.20
Maple	211811	377552	11.77	12.07	2493.28	4556.83
Birch	117875	91986	14.44	13.07	1702.21	1201.83
Elm	13690	71441	13.88	12.89	190.51	920.87
Ash	19076	9136	13.51	14.28	258.29	130.45
Beech	32455	6681	10.81	12.18	350.70	81.36
Basswood	12245	6236	14.60	15.16	177.81	94.55
Cedar	750	1350	12.13	10.88	9.10	14.70
Balm of Gilead	none	160	None	10.50	None	1.68
Lath Bolts (2)	40 3/4 Cds.					127.25
AVERAGE TOTAL	4813532	3790845	\$11.08	\$11.58	\$53339.58	\$43886.22

SHINGLE CUTS SAWED BY SHINGLE & TIE MILL

	<u>PIECES</u>		<u>COST EACH</u>		<u>AMOUNT</u>	
	1911	1910	1911	1910	1911	1910
Eight foot cuts	10075	17415	\$.263	\$.298	\$ 2645.43	\$ 5178.73

LATH BOLTS SAWED BY LATH MILL

Four foot cuts	None	4220	None	\$.058	None	\$ 163.36
----------------	------	------	------	--------	------	-----------

- (1) In White Pine
- (2) For Box Lumber.

WAG/B
3-24-12
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THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

RENTED BUILDINGS COST SHEET

YEAR - 1911.

DEPRECIATION

MINERAL LANDS

NO. 2 "Neely" House	117.74
3 "Forslund" House	66.52
4 "Hydonen" House	60.02
5 L 13 "Koskinen" House	78.11
6 "Gagon" House	41.22
8 "Pynonen" House	49.26
9 "Rentila" House	28.13
10 "Luoma" House	124.22
11 L 12 "Koskinen" House	<u>128.09</u>

TOTAL

693.31

REAL ESTATE & TIMBER LANDS

7 "Belden" House and Barn	274.29
13 "Myrice" House	35.91
15 "T. C. Yates" Pur.	24.54
16 "Carlson" House	48.32
17 "T. C. Yates" Pur.	53.30
18 Do.	32.62
20 "	6.86
23 Y. M. C. A.	<u>892.57</u>

TOTAL

1368.41

12 "Beach Inn"	550.46
1 "Burtis" House	<u>289.66</u>

TOTAL

840.12

GRAND TOTAL

2901.84

COST SHEET FOR RENTED BUILDINGS

VARIOUS LOCATION.

Month of

House Number	MAINTENANCE								EARNINGS				
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year	
1 L. B. Steward			8 81			5 85	85 00			99 66		600 00	
2 Mrs. Nellie Flory & Jas. Reid			7 13					2 30		9 43		144 00	
3 Otto Himmalinen & Frank Markula	28 50		11 14			14 33	2 80	80		57 57		132 35	
4 Wm. Hydonen	21 45		7 88			10 52	2 80	40		43 05		120 00	
5 Henry Harju & Wm. Niemi	16 59		2 77			9 77	2 79	40		32 32		120 00	
6 Nester Holm						29 21		75		29 96		78 00	
7 Wm. P. Belden	89 15		70 32	11 50	93 77	30 75				295 49		684 00	
8 Aari Rassi	11 32					9 74		40		21 46		84 00	
9 Chas. Makinen	14 20		43 34			10 84	2 80	40		71 58		120 00	
10 Albert Niskanen	11 87		16 01			3 46	2 80	80		34 94		175 83	
11 Peter Rutkonen and John Mager	6 42		23 13			6 58	2 77	40		39 30		180 00	
12 F. W. Blake	41 07		45 53		13 30	6 21	14 47			120 58		1440 00	
13 Fred Lucier			9 15			8 35				17 50		77 00	
15 Sold												35 00	
16 Oscar Frank						4 50				4 50		60 00	
17 D. S. S. & RY. CO.												60 00	
18 Theo. Hokinson			20 20							20 20		60 00	
22 Destroyed by Fire												15 00	
23 Munising Y.M.C.A.												901 00	
PLANT ACCOUNT													
Beach Inn Repairs E. & A. #43			7992 27										
Moving Burtis House E. & A. #73			5969 29										
TOTAL			13961 56										
Total		240 57	265 41	11 50	107 07	150 11	116 23	6 65		897 54		5086 18	
GENERAL EXPENSE:													
Stationery and Printing,													
Insurance,										482 03			
Taxes,										704 77			
Advertising,													
Legal,													
Traveling,													
Central Office										100 00			
Total,										1286 80			
Depreciation, (Attachment)										2901 84			
Grand total cost of operating.										5086 18			
Net Earnings												None	
Number of Buildings in good repair,			18	Total Rent Uncollected 1st of Month,				Year	72 15				
" " " " poor "			0	Total Rent Earnings—Current Month,				"	5086 18				
" " " unrentable,			0	Total,				"	5158 93				
Total Buildings,			18	Total Rent Collected—Current Month,				"	5008 35				
Total Number of Untenanted Buildings,			1	Total Rent Uncollected End of Month,				"	149 56				
" " " Tenanted "			17	Plant Construction Acc't Not Charged Off,					13961 56				
										53000 00			
REMARKS:													

LAND DEPT.

COST SHEET FOR RENTED BUILDINGS.

NEGAUNEE LOCATION.

Month

THE STENOGRAPHERS BINDER, M'P'RS, MARQUETTE, MICH.

House Number	MAINTENANCE								EARNINGS			
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year
1 Ed. Dobbs		75	2 07				35 68	40		38 90		60 00
2 Paul Gellesaghi			5 04					80		5 84		120 00
3 Chas. Friske			20 18					80		20 98		96 00
4 Jos. King		2 00	3 67			2 00		80		8 47		96 00
5 Peter Bassi			44 21	7 25				80		52 26		96 00
6 W. A. Garner	1 95	5 65	65 27	18			50 45	39 99		163 49		240 00
7 "Agents House"		152 13	832 61	67 33	1 61	172 17	58 65	12 99		1297 49		300 00
8 Wm. Newcombe			3 12				1 70	1 00		5 82		180 00
9 Vacant												51 50
Total,	1 95	160 53	976 47	74 76	1 61	174 17	146 48	57 58		1593 25		1239 50
GENERAL EXPENSE:												
Stationery and Printing,												
✓ Insurance,										39 48		
✓ Taxes,										120 54		
✓ Advertising,												
Legal,												
Traveling,												
Total,										1801 27		
Depreciation, Rented Buildings #1 E & A #89										48 00		
Grand total cost of operating.												
Net Earnings, (Loss)												561 77
Number of Buildings in good repair,	9								Total Rent Uncollected 1st of Month,	Year	52 38	
" " " " poor "	0								Total Rent Earnings—Current Month,	"	1239 50	
" " " unrentable,	0								Total,	"	1291 88	
Total Buildings,	9											
Total Number of Untenanted Buildings,	1								Total Rent Collected—Current Month,	"	1256 00	
" " " Tenanted "	8								Total Rent Uncollected End of Month,	"	35 88	
									Construction Acc't Not Charged Off,		359 32	(1)
									Insurance Valuation,		10750 00	

REMARKS: (1) Repairs Rented Buildings #1 E & A #89.

(17)

COST SHEET FOR RENTED BUILDINGS.

NEGAUNEE

LOCATION.

Month of

LEIN BENDRY, 47 FRS. MARQUETTE, MICH.

House Number	MAINTENANCE										EARNINGS	
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year
1, Thos. Davey		87	16 40			22 20		80		40 27		120 00
2 Simon Uren		8 38	59 76					80		68 94		60 00
3 Elisha Polkinghorne			1 75	1 45		45 75		40		49 35		60 00
4 Portali and Esgro		14 92	16 94	1 40		12 59		80		46 65		72 00
5 Jno. Trembath		13 15	25 68	5 20		21 22		80		66 05		60 00
6 Anger Fresin								80		80		72 00
9 Iver Matters	50	9 25	42 03					80		52 58		96 00
11 Samuel Dahlberg			36 24					80		37 04		60 00
12 Fred Carceau		22 75	49 08	5 00				80		77 63		60 00
13 Fred Chonoweth		15 15	22 89					1 20		39 24		55 50
14 Fred Tall								80		80		48 00
15 W. R. Riggs, W.J. Northy, and W. J. Roberts		47 04	56 66			60 70		2 80		167 20		360 00
16 Gensippi Georgiano			50			4 00				4 50		60 00
17 John Marshall		20 30	24 06					80		45 16		96 00
18 Edward Mallett	62	14 05	5 87			28 13		40		49 07		120 00
19 Richard Uren	63	18 35	68 85			2 25		80		90 88		96 00
20 Wm. Stanaway	25	25	24 24					40		25 14		60 00
21 Jas. Tregoning		8 05	61 99			13 42		40		83 86		96 00
22 Wm. Kranz		2 00	87					40		3 27		80 00
23 Wm. Camm, Albert Bennett		52 73	5 50							58 23		149 65
24 Wm. Montjoy			7 06					40		7 46		72 00
Total.	2 00	247 24	526 37	13 05		210 26		15 20		1014 12		1953 15
GENERAL EXPENSE:												
Stationery and Printing,												
Insurance,										58 84		
Taxes,										67 88		
Advertising,												
Legal,												
Traveling,												
Total,										126 72		
Depreciation,												
Grand total cost of operating.										1140 84		
Net Earnings,												812 15
Number of Buildings in good repair,			21								27 13	
" " " " poor "			0								1953 15	
" " " unrentable,			0								1926 02	
Total Buildings,			21									
Total Number of Untenanted Buildings,			0								1919 12	
" " " Tenanted "			21								6 90	
Total Rent Uncollected 1st of Month,												
Total Rent Earnings—Current Month,												
Total,												
Total Rent Collected—Current Month,												
Total Rent Uncollected End of Month,												
Construction Acc't Not Charged Off,												
Insurance Valuation,												19300 00

REMARKS:

COST SHEET FOR RENTED BUILDINGS.

Direct JMB
Approved MAS

House Number	MAINTENANCE										EARNINGS			
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year		
301 North	Vacant											32 63		
303 "	"											2 00		
321 "	Richard Collard											19 00		
341 "	Vacant											22 50		
104 Chippewa	William Milligan											30 00		
106 Penna	Irving Ladd											36 00		
107 "	A. Ladd											36 00		
108 "	Jerome Ladd											36 00		
25 Maple	Theo. Routhier											36 00		
25 Park	Andrew Waiskai											36 00		
27 "	Jas. Saboo											36 00		
28 Saw Dust	F. Charles											36 00		
215 Bay Road	Alfred Sylvester											10 66		
216 " "	Dan McKay											36 00		
21 Mill	Vacant											9 00		
#1, Mission	James Toby											12 00		
#2 "	Lawrence Meron											12 00		
Total,											437 79			
GENERAL EXPENSE:														
Stationery and Printing,														
Insurance,														
Taxes,														
Advertising,														
Legal,														
Traveling,														
Postal and Money Order Fees													11 68	
Total,													11 68	
Depreciation,														
Grand total cost of operating,													11 68	
Net Earnings,													426 11	
Number of Buildings in good repair,			55	Total Rent Uncollected 1st of Month,				Year	75 90					
" " " " poor "			43	Total Rent Earnings—Current Month,				"	437 79					
" " " unrentable,			14	Total,				"	513 69					
Total Buildings,			112	Total Rent Collected—Current Month,				"	361 18					
Total Number of Untenanted Buildings,			99	Total Rent Uncollected End of Month,				"	132 51					
" " " Tenanted "			13	Construction Acc't Not Charged Off,				"	None					
				Insurance Valuation,				"						

REMARKS:

COST SHEET FOR RENTED BUILDINGS.

THE BYENSKIN BLDG., M.P. #3, MARQUETTE, MICH.

House Number	MAINTENANCE								EARNINGS				
	Painting Outside	Interior Decoration	Carpenter Work	Mason Work	Heating Plant	Plumbing	Walks, Yards and Fences	General Items	Total for Month	Total for Year	For the Month	For the Year	
1 Vacant		8 00								8 00		66 00	
3 Peter Paquin		5 95	8 70		10 43			25		25 33		110 00	
4 Dr. I. Secotte			1 45							1 45		202 00	
5 Wm. Moyle		6 52	75							7 27		52 00	
6 Vacant												50 00	
8 Robert Moore												42 00	
12 Vacant		2 00								2 00		18 00	
13 David Myers			6 14	2 00						8 14		32 00	
18 Vacant												27 00	
19 "												30 00	
24 "												28 00	
44 John Skiews												30 00	
45 Vacant												28 00	
46 Harry Marks							2 25			2 25		60 00	
Total.		22 47	17 04	2 00	10 43		2 25	25		54 44		775 00	
GENERAL EXPENSE:													
Stationery and Printing,													
Insurance,											55 16		
Taxes,											121 35		
Advertising,													
Legal,													
Traveling,													
Total,											177 51		
Depreciation, Rented Building #3 E & A #71											74 27		
Grand total cost of operating.											306 22		
Net Earnings.												468 78	
Number of Buildings in good repair,		15						Total Rent Uncollected 1st of Month,		Year	66 00		
" " " " poor "		0						Total Rent Earnings—Current Month,		"	775 00		
" " " unrentable,		7						Total,		"	841 00		
Total Buildings,		22						Total Rent Collected—Current Month,		Year	814 00		
Total Number of Untenanted Buildings,		6						Total Rent Uncollected End of Month,		"	27 00		
" " " Tenanted "		14						Construction Acc't Not Charged Off,		"	229 79	(1)	
											10100 00		

REMARKS: (1) Repairs Rented Buildings #3 E & A #71.

162

THE CLEVELAND CLIFFS IRON CO.

LAND COST  DEPT. SHEET

CORRECT *EWA*
APPROVED *MMA*

OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
THE CLEVELAND-CLIFFS IRON COMPANY
YEARS 1911 - 1910

MONTHLY

XXX

H. NIEDECKEN COMPANY, MFG. STATIONERS, MILWAU. 109987

	LABOR	SUPPLIES	TOTAL	TOTAL		TOTAL	
				1911	1910	1911	1910
GENERAL EXPENSE							
Insurance				* 5 52	25 50		
Taxes				88963 88	72592 29		
Selling Expenses				113 70	527 41		
Central Office				16446 86	15372 14		
Advertising				130 90	20 00		
Total				105649 82	88537 34		
OPERATING							
Landlooking				2793 51	3250 76		
Forestry				3643 26	1069 94		
Watchman				50 00	60 00		
Back Taxes on Cancelled Contracts & Leases				142 14			
MISCELLANEOUS OPERATING EXPENSES							
Sidewalks, Fence & Curbs				78 63	99 00		
Miscellaneous operating expenses. Stocking Streams				2348 38	3093 39		
Greenhouse Shrubbery Garden				12 86	26 00		
Munising Village Improvement				2209 56	111 36		
Cleaning up Deer Lake Location				101 17			
Upkeep of Buildings				16 10	1 75		
Grading Pendill Plat				29 00			
Eagle Mills Experiment				34 10	109 77		
Total				11458 71	7821 97		
TOTAL COST OPERATING				117108 53	96359 31		
" " " " MOS.							

REMARKS: * Charge in February of \$4.35, Less amount collected from Thos. Darcy - House Contract No. 17 - \$9.87 - Cash Voucher No. 1002, January 1910.

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17

THE CLEVELAND CLIFFS IRON CO.



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OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
IRON CLIFFS COMPANY
YEARS 1910 - 1911

MONTH OF 1911

H. NIERCKEN COMPANY, MFG. STATIONERS, MILWAU. 10937

	LABOR	SUPPLIES	TOTAL	TOTAL	
				Last Month	... Months
GENERAL EXPENSE				1911	1910
Insurance				29 25	57 06
Taxes				6122 69	7464 11
Selling Expenses					
Central Office				2400 00	2400 00
Total				8551 94 ✓	9921 17 ✓
OPERATING					
Landlooking				600 00	600 00
Forestry				60 98	92 41
Watchman					
Back Taxes on Cancelled Contracts & Leases				140 49	
Miscellaneous Operating Expenses					
Repairs Cliffs Farm Buildings				170 99	
Baldwin Kilns Experiment				14 85	42 88
Grading Old Greenhouse Site				16 50	
Cleaning Up Location				3 00	
Upkeep of Buildings					149 93
Sidewalks, Fences & Curbs					68 10
Total				1006 81 ✓	953 32 ✓
TOTAL COST OPERATING 1 MO.					
“ “ “ MOS.				9558 75 ✓	10874 49 ✓

REMARKS:

RUSSIAN

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THE CLEVELAND CLIFFS IRON CO.

LAND
COST



DEPT.
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OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
CLEVELAND-IRON MINING COMPANY
YEARS 1911 - 1910

--MONTH OF --191

H. NIEDECKEN COMPANY, MFG. STATIONERS, MILWAU. 109387

	LABOR	SUPPLIES	TOTAL	TOTAL	
				1911	1910
GENERAL EXPENSE					
Insurance					
Taxes				1959 06	3706 80
Selling Expenses					
Central Office				2500 00	2500 00
Total				4459 06	6206 80
OPERATING					
Landlooking					1 76
Forestry				80	
Watchman					
Miscellaneous Operating Expenses					
Sidewalks, Fences & Curbs				85 21	11 36
Improvement Michigan St. - 2nd Addition Ishpeming					89 90
Removing Lynch Barn, E & A #94					302 58
Total				86 01	405 60
TOTAL COST OPERATING 1 MO.				4545 07	6612 40
“ “ “ “ MOS.					

REMARKS:

RUSSIAN

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THE CLEVELAND CLIFFS IRON CO.

LAND
COST



DEPT.
SHEET

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OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
JACKSON IRON COMPANY
YEARS 1910 - 1911

-MONTH OF

191

	LABOR	SUPPLIES	TOTAL	TOTAL	
				--Last MonthMonths
				1911	1910
GENERAL EXPENSE					
Insurance					
Taxes				2328 98	2038 45
Selling Expenses					
Central Office				2500 00	2500 00
Advertising				4 50	
Total				4833 48	4538 45
OPERATING					
Landlooking					1 77
Forestry				50 55	5 00
Watchman				100 00	100 00
Miscellaneous Operating Expenses					
Bluff St. Sewer Special Assessment				110 54	
Fences				1 25	
Sidewalks				7 72	
Cleaning Up Location				6 50	
Up Keep of Buildings					7 35
Total				276 56	114 12
TOTAL COST OPERATING 1 MO.					
“ “ “ MOS.				5110 04	4652 57

REMARKS:

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THE CLEVELAND CLIFFS IRON CO.

LAND
COST



DEPT.
SHEET

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OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
THE MUNISING COMPANY
YEARS 1911 - 1910

--- MONTH OF ----- 191

H. NIEDERKAMP COMPANY, MFG. STATIONERS, MILWAU. 100287

	LABOR	SUPPLIES	TOTAL	TOTAL	
				--- Last Month	--- Months
				1911	1910
GENERAL EXPENSE					
Insurance					
Taxes				13296 38	11364 48
Selling Expenses				28 28	202 70
Central Office				2400 00	2400 00
Advertising				40 50	
Total				15765 16	13967 18
OPERATING					
Landlooking				631 59	622 62
Forestry				440 41	622 06
Watchman					
Coalwood Nursery				2059 65	
Back Taxes on cancelled Contracts & Leases				35 10	
Miscellaneous Operating Expenses					
Cherry Farm				9 12	163 40
Total				3175 87	1408 08
TOTAL COST OPERATING 1 MO.					
“ “ “ MOS.				18941 03	15375 26

REMARKS: "Coalwood Nursery" was included in "Forestry" during 1910, as per Card of Accounts at that time.

15 1/2
21

THE CLEVELAND CLIFFS IRON CO.

LAND
COST



DEPT.
SHEET

OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT

MUNISING, MARQUETTE & SOUTHEASTERN RY. CO. MONTH OF XXX

191

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APPROVED *may*

H. NIEDECKEN COMPANY, MFG. STATIONERS, MILWAU. 106287

	LABOR	SUPPLIES	TOTAL	TOTAL	
				Last Month	Months
GENERAL EXPENSE				1911	1910
Insurance					
Taxes				4107 18	3825 99
Selling Expenses					
Central Office				1500 00	1500 00
Total				5607 18	5325 99
OPERATING					
Landlooking					
Forestry				2 10	
Watchman					
Back Taxes on Cancelled Contracts & Leases				27 06	
Miscellaneous Operating Expenses					
Munising Village Improvement				181 90	295 28
Repairs to Buildings				2 25	
Total				213 31	295 28
TOTAL COST OPERATING 1 MO.					
" " " 12 MOS.				5820 49	5621 27

REMARKS:

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22

THE CLEVELAND CLIFFS IRON CO.

LAND
COST



DEPT.
SHEET

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OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
PIONEER IRON COMPANY
YEARS 1910 - 1911

--MONTH-OF

191

H. NIEBECKEN COMPANY, MFG. STATIONERS, MILWAU. 109387

	LABOR	SUPPLIES	TOTAL	TOTAL	
				--Last MonthMonths
				1911	1910
GENERAL EXPENSE					
Insurance					
Taxes				671 87	675 32
Selling Expenses					
Central Office				100 00	100 00
Total				771 87 ✓	775 32 ✓
OPERATING					
Landlooking					
Forestry					
Watchman					
Miscellaneous Operating Expenses					
Sidewalks, Fences & Curbs				98 52	102 30
Renewal of Pastures				14 80	55 75
Total				113 32 ✓	158 05 ✓
TOTAL COST OPERATING 1 MO.					
“ “ “ MOS.				885 19 ✓	933 37 ✓

REMARKS:

15/2
23

THE CLEVELAND CLIFFS IRON CO.

LAND COST  DEPT. SHEET

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OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
EXCELSIOR IRON COMPANY
YEARS 1911 - 1910

-- MONTH OF -- 1911

M. HIESBORN COMPANY, MFG. STATIONERS - MILWAU. 109387

	LABOR	SUPPLIES	TOTAL	TOTAL	
				-First MonthMonths-
GENERAL EXPENSE				1911	1910
Insurance					
Taxes				378 31	374 13
Selling Expenses					
Central Office				1000 00	1000 00
Total				1378 31 ✓	1374 13 ✓
OPERATING					
Landlooking					
Forestry					
Watchman					
Back Taxes on cancelled Contracts & Leases				179 67	
Miscellaneous Operating Expenses					
Cleaning Barnum Location				19 00	56 62
Total				198 67 ✓	56 62 ✓
TOTAL COST OPERATING 1 MO.					
“ “ “ MOS.				1576 98 ✓	1430 75 ✓

REMARKS:

LINEN LEDGER

THE CLEVELAND CLIFFS IRON CO.

LAND COST  DEPT. SHEET

152
24

CORRECT EWA.
APPROVED mas

OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
MICHIGAN COMPANY
YEARS 1910 - 1911

- MONTH OF - ---191

THE NEEDECKER COMPANY, MFG. STATIONERS, MILWAU. 109387

	LABOR	SUPPLIES	TOTAL	TOTAL	
				--Last MonthMonth
				1911	1910
GENERAL EXPENSE					
Insurance				72 24	67 34
Taxes				1033 09	953 23
Selling Expenses					
Central Office				300 00	300 00
Total				1405 33 ✓	1320 57 ✓
OPERATING					
Landlooking					
Forestry				2 68	
Watchman				300 00	300 00
Miscellaneous Operating Expenses					
Sidewalks, Fences & Curbs					3 70
Repairs to Buildings				1 10	
Total				303 78 ✓	303 70 ✓
TOTAL COST OPERATING 1 MO.					
“ “ “ MOS.				1709 11 ✓	1624 27 ✓

REMARKS:

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25

THE CLEVELAND CLIFFS IRON CO.

LAND
COST



DEPT.
SHEET

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OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT

BAY MILLS LAND & LUMBER COMPANY

MONTH OF

191-

YEARS 1911 - 1910

H. NIEDECKEN COMPANY, MFG. STATIONERS, MILWAU. 199387

	LABOR	SUPPLIES	TOTAL	TOTAL	
				--Last Month--Months
				1911	1910
GENERAL EXPENSE					
Insurance				401 31	437 20
Taxes				13031 03	11963 79
Selling Expenses				1122 00	
Central Office				2100 00	2100 00
Advertising				10 50	
Total				16664 84	14500 99
OPERATING					
Landlooking				900 00	900 00
Forestry				360 13	
Watchman				303 20	300 00
Miscellaneous Operating Expenses					
Maintenance Buildings and Plant				3 37	51 00
Total				1566 70	1251 00
TOTAL COST OPERATING 1 MO.					
“ “ “ MOS.				18231 54	15751 99

REMARKS:

THE CLEVELAND CLIFFS IRON CO.

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26

LAND
COST



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SHEET

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APPROVED MAS.

OPERATING LAND DEPARTMENT-GENERAL

COMPARATIVE STATEMENT
AMERICAN IRON MINING COMPANY
YEARS 1911 - 1910

---MONTH OF --- 191---

H. NEEDECKER COMPANY, INFO. STATIONERS, MILWAU. 100287

	LABOR	SUPPLIES	TOTAL	TOTAL	
				-last Month-Months
				1911	1910
GENERAL EXPENSE					
Insurance					
Taxes				350 89	369 21
Selling Expenses					
Central Office				100 00	100 00
Total				450 89 ✓	469 21 ✓
OPERATING					
Landlooking					
Forestry				17 10	
Watchman					
Miscellaneous Operating Expenses					
Total				17 10	
TOTAL COST OPERATING 1 MO.					
" " " MOS.				467 99 ✓	469 21 ✓

REMARKS:

CORRECT
APPROVED*[Signature]*
[Signature]

LAND DEPARTMENT.

MONTH OF _____ YEAR 19 11

LABOR STATEMENT.

	No. MEN	No. DAYS	EARNINGS	RATE PER DAY	
				Current YEAR	Month Previous
GREENHOUSE					
Florist & Attendants	4	1359 75	2747 29	2 02	
Heat & Light	1	201	369 16	1 83	
Labor		5 5	13 20	2 40	
TOTAL	5	1566 25	3129 65	1 99	
NURSERY					
Foreman & Attendants		95	202 50	2 13	
TOTAL		95	202 50	2 13	
GRAND ISLAND					
Superintendence	2	646	2424 20	3 75	
Game & Fish Protection	3	866 15	1536 22	1 77	
Launch	1	378 05	852 56	2 25	
Rented Buildings		37 6	54 58	1 45	
Labor	4	1390 06	1949 86	1 40	
TOTAL	10	3317 86	6817 42	2 05	
FISH HATCHERY					
Superintendence & Keeper	1	468 5	981 30	2 09	
Propagation		69	142 47	2 06	
Labor		120	192 28	1 60	
TOTAL	1	657 5	1316 05	2 00	
WILLIAMS HOTEL					
Management & Service	5	1760	2155 58	1 22	
Labor		123 95	185 69	1 49	
TOTAL	5	1883 95	2341 27	1 23	
LIMESTONE JOB					
Superintendence		31	77 50	2 50	
Labor	1	295 75	580 21	1 96	
TOTAL	1	326 75	657 71	2 01	
ALGER COUNTY FARM					
Superintendence	1	294	794 36	2 70	
Labor	5	1273 95	2422 66	1 10	
TOTAL	6	1567 95	3217 02	2 05	
SAW MILL PLANT					
Saw Mill	15	4705 43	11881 03	2 52	
Lath Mill	2	630 4	1557 95	2 47	
Shingle & Tie Mill	6	1943 96	5471 68	2 81	
Retail Yard	8	2519 4	5903 00	2 34	
Slabwood (Saw Mill)	2	616 6	1892 63	3 06	
(Shingle Mill)		7 9	16 05	2 03	
TOTAL	33	10423 69	26722 34	2 56	
GENERAL LEDGER & MISCELLANEOUS ITEMS					
New Construction & Impt.	3	814 45	1424 47	1 74	
Working & Trading	28	8725 98	18388 85	2 10	
Miscellaneous Items	2	661 88	1253 77	1 89	
Bay Mills Land & Lumber Company	1	305	300	1 00	
Cleveland Iron Mining Company	7	2477 13	5385 78	2 17	
Iron Cliffs Company		50	115 95	2 31	
The Munising Company	3	891 5	1834 22	2 05	
Pioneer Iron Company		7 5	11 19	1 47	
Jackson Iron Company		175	418 86	2 39	
Munising, Marquette & Southeastern Ry. Co.		17 5	38 50		
Michigamme Company	1	305	300	1 00	
Operating Land Department - General	1	467 6	1486 85	2 20	
Central Office	22	6638 45	23531 31	3 54	
TOTAL	68	21536 99	54489 75	2 53	
GRAND TOTAL	129	41375 94	98893 71	2 38	

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THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT

CENTRAL OFFICE EXPENSES

YEARS 1911 - 1910

		<u>YEAR</u> <u>1911.</u>	<u>YEAR</u> <u>1910</u>
1	Salaries	20168.44	18877.59
2	Printing & Stationery	1682.12	1523.43
3	Postage	626.76	560.82
4	Office Furniture & Fixtures	209.56	513.74
	a. Furniture & Fixtures	105.81	
	b. Apparatus	90.00	
	c. Repairs	13.75	
5	Office Expenses	1561.22	1094.12
	a.. Petty Office	1085.65	
	b. Papers & Periodicals	57.90	
	c. Maintenance Office & Yard	288.82	
	d. Livery Hire	4.50	
	f. Fidelity Bond Premium	20.00	
	g. Dues Paid Trade & other Associations	2.00	
	i. Inventory Expense	2.72	
	j. Special & Annual Audit	99.63	
6	Telephone & Telegraph	629.10	588.68
	a. Line Rentals	170.90	
	b. Telephone Expense	458.20	
7	Rentals	300.00	300.00
	b. Agents House	300.00	
8	Legal Expenses	1465.55 ✓	1564.81 ✓
	a. Solicitors Salary	1125.00	
	b. Solicitors & Legal Expense	340.55	
9	Traveling & Entertainment	1712.06	1915.65
	a. General Expense	1712.06	
10	Donations	1040.00 ✓	1017.50 ✓
	a. To Charitable Institutions, etc.	1040.00	
11	General Welfare	204.71	
	b. ^{Housing Committee} Traveling Expenses	204.71	
13	Stable Expenses	1613.81	1590.84
	a. Wages, Maint. Barn, etc.	1613.81	
17	Mechanical Engineering	3060.66	1972.72
	a. Salaries	2190.18	
	b. Traveling Expenses	109.32	
	c. Supplies	761.16	
19	Abstracting & Recording	718.27	1063.59
	b. Abs. & Rec. fees, etc.	718.27	
20	Munising Office	180.37	848.93
	a. Salaries	145.62	
	b. Supplies	34.75	
21	Special & General Expenses	174.23	839.72
	a. Special Payments	74.23	
	d. Special Expenses	100.00 *	
	TOTAL	35346.86 ✓	34272.14 ✓

* Munising Village and Onota Township matters - Spring of 1911.

C.V. 6001 T. B. Wyman 15.00
" 6018 C. V. R. Townsend 85.00

WASHINGTON BOND

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THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

DISTRIBUTION OF CENTRAL OFFICE EXPENSES

COMPARATIVE STATEMENT

YEARS 1911 - 1910

DISTRIBUTION	YEAR 1911	YEAR 1910
Operating Grand Island	800.00	800.00
" Hotel Williams & Cottages	200.00	200.00
" Saw Mill Plant	2000.00	2000.00
" Alger County Farm	300.00	300.00
" Greenhouses	300.00	300.00
" Fish Hatchery	100.00	100.00
" Limestone Job	100.00	100.00
" Nursery	100.00	100.00
" Rented Buildings	100.00	100.00
" Land Department - General	16446.86	15372.14
Cleveland Iron Mining Company	2500.00	2500.00
Iron Cliffs Company	2400.00	2400.00
Jackson Iron Company	2500.00	2500.00
Bay Mills Land & Lumber Company	2100.00	2100.00
The Munising Company	2400.00	2400.00
Munising, Marquette & Southeastern Ry. Co.	1500.00	1500.00
Excelsior Iron Company	1000.00	1000.00
Michiganme Company	300.00	300.00
Pioneer Iron Company	100.00	100.00
American Iron Mining Company	100.00	100.00
TOTAL	35346.86 ✓	34272.14 ✓

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF DONATIONS FOR YEARS 1911 AND 1910

	DATE OF AUTHORIZATION		AUTHORIZED BY	AMOUNT	
	1911	1910		1911	1910
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.	125.00 ✓	112.50
Negaunee Fire Dept.	Mar.21,1911	Mar.30,1910	C.V.R.Townsend, L. A.	5.00 ✓	5.00
Munising Fire Dept.	Nov.27,1911		C.V.R.Townsend, L. A.	10.00 ✓	
TOTAL				1040.00 ✓	1017.50 ✓

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THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

CENTRAL OFFICE - LEGAL EXPENSES

COMPARATIVE STATEMENT

YEARS 1911 - 1910

	<u>YEAR 1911</u>	<u>YEAR 1910</u>
A. Proportion of Salaries of Solicitors	1125.00	906.18
B. " " Expenses of Legal Department	340.55	653.63
D. Litigation and other Legal Expenses	<u> </u>	<u>5.00</u>
TOTAL	<u>1465.55</u> ✓	<u>1564.81</u> ✓

WASHINGTON BOND

23
34

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31st, 1911.

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.

TYOGA

Club House used as Camp
Frame Camp Building
Two Log Dwellings

GRAND ISLAND

WILLIAMS LANDING

One Frame Sleeping Camp 16 x 26 ft.
" " " " 14 x 18 ft.
" " " " 12 x 20 ft.
" " 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 7x7 ft.
" Frame House 8 x 8 ft.
" Log House 14 x 14 ft. (Pheasants)
" Frame and Log Turkey and Chicken House 16 x 27 ft.
" Frame Blacksmith Shop 18 x 24 ft.
" Frame Boathouse 24 x 80 ft.
" Frame Well House 10 x 10 ft.
" Store House - Frame 16 $\frac{1}{2}$ x 30 ft.
" Cook Camp - " 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 Icehouse 12 x 14 ft.
" Log Barn 15 x 26 ft. (Old)

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31st, 1911.

MURRAY BAY

One Frame Dock House 12 x 25 ft.

NORTH LIGHT TRAIL

One Cedar Camp 12 x 15 ft. (Log)

GULL POINT

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

WIND FALL FARM

One Frame Tool House 10 x 12 ft.

IRON CLIFFS COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31st, 1911.

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.

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 66 x 16 ft.
- * Frame Coal Shed near Nursery
Size 32 x 100 x 12 ft.

- * Included in conveyance to Bunker Hill Mining Company

JACKSON IRON COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31st, 1911.

COST SHEET
NO.

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

FAYETTE LOCATION

- 1 . 2 $\frac{1}{2}$ Story Hotel
 - 1 . 2 " Warehouse
 - 3 . Barns
 - 2 . Machine Shops
 - 1 . Office
 - 1 . 2 Story Store
 - 1 . Superintendent 's House
 - 24 . Houses
 - 3 . Dock Warehouses
- Old Furnace Buildings and Kilns

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, 1911.

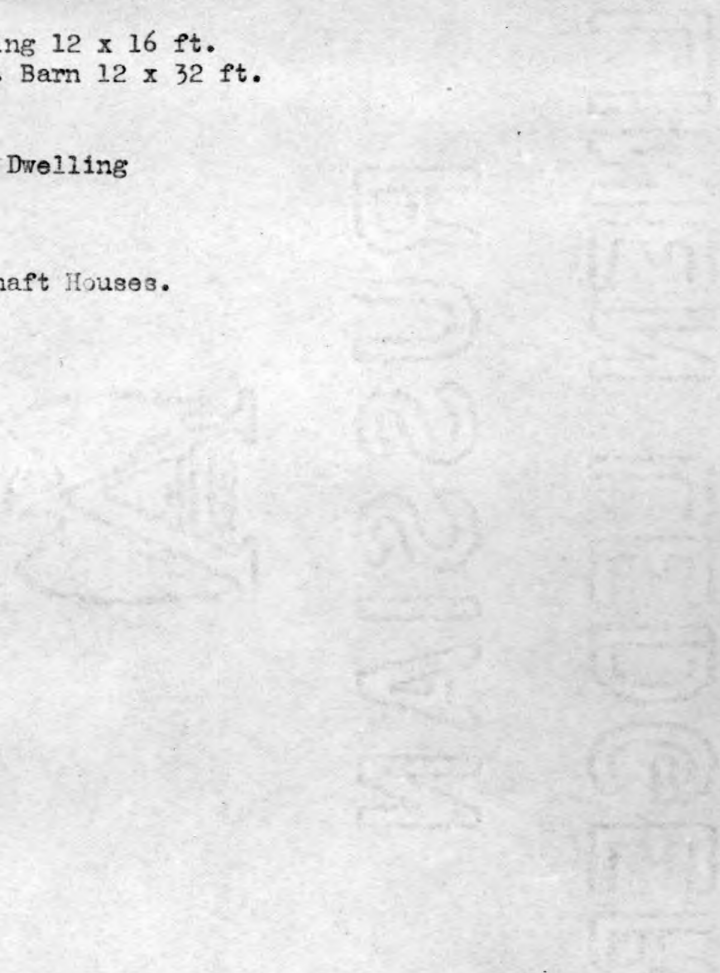
Cost Sheet

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

- #4 - 5 - 6 and 7 Shaft Houses.



THE MUNISING COMPANY

LAND DEPARTMENT

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31st, 1911.

BUILDINGS - EAST MUNISING

- 3 Log Houses
- 1 1 Story Frame Building
- 1 2 " " "
- 1 Log and Frame Building

BAY MILLS LAND & LUMBER COMPANY

STATEMENT OF BUILDINGS NOT INSURED - DECEMBER 31st, 1911.

COST SHEET BUILDINGS

106 Dwellings

MISCELLANEOUS BUILDINGS

- 1 Meat Market
- 1 Barber Shop
- 1 Bath House
- 1 Boarding House

MILL PLANT

- 1 Barn and Stable
- 1 Machine Shop
- 1 Oil House near Mill
- 1 Oil House near North Avenue
- 1 Stable on Slab Dock
- 1 Factory Engine Room (Brick)
- 1 Tin Shop and Shed

PUBLIC BUILDINGS

- 1 Lodge Hall
- 1 M. E. Church
- 1 M. E. Parsonage
- 1 Episcopal Church
- 1 Episcopal Parsonage
- 1 Band Room and Stand
- 1 Jail

39
40

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

EARNINGS GRAND ISLAND LODGE - YEAR 1911

May 31st,	Mr. Wm. G. Mather - 1 day	\$ 2.00
Nov. 8th to 11th,	Mr. Wm. G. Mather - 3 days	<u>6.00</u>
	TOTAL -	\$ 8.00 ✓

REC

JAN 29 1912

Ack. Ans.

THE CLEVELAND - CLIFFS IRON COMPANYLand DepartmentCOMPARATIVE STATEMENT OF SALARIES AND PERQUISITES

	<u>1907 - 1911</u>				
	<u>1911</u>	<u>1910</u>	<u>1909 (1)</u>	<u>1908</u>	<u>1907</u>
<u>C. V. R. TOWNSEND,</u> Land Agent					
Salary	5000.00	5000.00	5416.66	5000.00	5000.00
Agent's House	300.00	300.00	325.00	300.00	300.00
Stable Expense	1613.81 ⁽³⁾	1590.84	1440.19	1283.98	1192.74
Two Telephones	45.00	45.00	48.75	38.16	30.00
Total	6958.81	6935.84	7230.60	6622.14	6522.74
 <u>W. A. GARNER,</u> Ass't Auditor.					
Salary	2400.00	2100.00	2275.00	2100.00	2050.00 ⁽²⁾
Long Distance Telephone	15.00	15.00	16.25	15.00	15.00
Total	2415.00	2115.00	2291.25	2115.00	2065.00

NOTES:

- 1 Thirteen months.
- 2 Year 1907 - 2 mos. at 150.00, 10 mos. at 175.00.
- 3 Detail of Stable Expense:

	<u>1911</u>	<u>1910</u>
Barnman	720.00	720.00
Feed	420.57	393.97
Maintenance and Equipment	101.30	100.00
Veterinary Surgeon and Medicine	3.50	26.20
Miscellaneous Tools and Supplies	13.91	10.67
Telephone	15.00	15.00
Electric Light	10.00	13.40
Insurance	6.00	6.34
Barn Repairs	23.53	5.26
Depreciation E and A 90	300.00	300.00
Total	1613.81	1590.84

THE CLEVELAND CLIFFS IRON COMPANY

Corrected by 4.9 C
 Approved [Signature]

PLANT ACCOUNT
 Statement of New Construction and Improvement for Month of _____ YEAR _____ 191 1.

Department.

No.	AUTHORIZATION			COST					DISPOSITION				BAL. NOW CARRIED		Remarks
	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>															
6	Keeper's Lodge	500.00													
	Supplementary	1607.14	2107 14	6 15 03		2107 14		9 30 04	Grand Island Cost Sheet		216 37	1493 88		623 26	
6A	Keeper's Lodge Equipment	517.48	517 48	7 31 04		517 48		7 31 05	" " " "		54 09	368 53		148 95	
	<u>Total Keeper's Lodge</u>		2624 62			2624 62					270 46	1852 41	A8	772 21	
21	Repairs Williams House	1800.00													
	Supplementary	150.00	1950 00	6 30 05				11 30 05							
21A	Repairs Old Cottages	687.50													
21 & 21A	Supplementary	1478.34													
	"	125.64		7 19 05				10 31 05							
37	Reprs. Old Cottages & Docks	1267.81	3559 29	6 15 06		5509 29		11 30 07	Hotel Williams Cost Sheet						
50	Grand Island Summer Resort	3796.00	3796 00	7 1 07		2909 43		11 30 07	" " " "						
50A	" " " "	788.00	788 00	8 2 07		664 72		11 30 07	" " " "						
28	Hotel Williams Furniture	1100.00													
	Supplementary	789.23													
	"	112.50	2001 73	7 31 05		2001 73		10 31 05	" " " "						
82	Hotel Williams Annex	21780.00													
	Supplementary	1915.00		7 15 09				7 15 10	Hotel Wms. & Grand Island Cost S.						
96	Grand Island Summer Resort	275.00	23970 00	6 30 11	416 85	29700 08	5730 08	9 30 11	" " " " " "						
	<u>Total Hotel Wms. & Cottages</u>		36065 02		416 85	40785 25	5730 08				5623 11	16407 95	A8	24377 30	
29	Trout Bay Cottages	3030.00													
	Supplementary	1168.72													
	"	1738.70													
	"	290.88		7 31 05				8 31 06							
37	Reprs. Old Cottages & Docks	722.79	6950 79	6 15 06		6950 79		11 30 07	Grand Island Cost Sheet		786 88	4797 33		2153 46	
30	Gamekeeper's Cottage & Barn	500.00													
	Supplementary	142.66													
	"	683.94	1327 60	9 30 05		1327 60		11 30 05	" " " "		132 76	796 56		531 04	
69	Boatman's Cottage	1083.50	1083 50	8 20 08		1077 74		5 31 09	" " " "		125 89	468 49		609 25	
80	Grd. Isl. Sower & Water Sys.	2982.10		10 1 09				8 31 10							
96	Grand Island Summer Resort	3905.00	6887 10	6 30 11	3779 95	8827 59	1940 49	9 30 11	Hotel Williams Cost Sheet		882 76	1387 52		7440 07	
96	Gamekeeper's Cottage Repairs	825.00	825 00	6 30 11	1217 21	1217 21	392 21	9 30 11	Grand Island Cost Sheet		199 22	199 22		1017 99	
104	Grand Island Bathing House	247.50	247 50	8 15 11	301 67	301 67	54 17	8 31 11	" " " "		301 67	301 67			
	<u>TOTAL GRAND ISLAND</u>		56011 13		5715 68	63112 47	8116 95				8322 85	26211 15		36901 32	
<u>MUNISING</u>															
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		507 54	2615 73		7992 27	
58	Munising Mill	30910.00													
	Supplementary	1138.50													
	"	4620.00													
	"	1099.00													
	"	150.00													
	"	907.50	39825 00	5 31 08		51952 04	13127 04	12 31 09	Mill Cost Sheet		5195 18	17135 56		34816 48	
68	Beach Inn Repairs	1045.00	1045 00	8 2 08		1027 19		9 30 10	Rented Buildings Cost Sheet		42 92	1027 19			
73	Moving Curtis House	4345.00		1 14 09		7449 02	3104 02	12 31 09	" " " "		289 66	1479 73		5969 29	
75	LaPorte Addition Houses	36638.00		5 1 09	261 50	32268 53		8 31 10	To Treasurer and Rents		2169 25	30030 54		2237 99	
93	Impt. No. 1/2 Blks. 1 & 2 Cliffs Adm.	1760.00	1760 00	11 2 10	1919 22	2087 24	327 24	9 30 11	To Treasurer		2087 24	2087 24			
	<u>TOTAL MUNISING</u>		92968 96		2180 72	105392 02	16810 34				10291 79	54375 99	A8	51016 03	
63	Negaunee Greenhouses	8800.00		8 2 08				8 31 09							
99	Adm. Negaunee Greenhouses	1595.00	10395 00	7 31 11	1508 80	14564 35	4169 35	8 31 11	Greenhouse Cost Sheet		1305 55	4028 36	A8	10535 99	
90	Negaunee Barn Repairs	715.00	715 00	11 12 09		704 89		8 31 10	Central Office Expense		300 00	675 00	A8	29 89	
	<u>TOTAL THE CLEVELAND-CLIFFS IRON CO.</u>		160090 09		9405 20	183773 73	29096 64				20220 19	85290 50		98483 23	

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

LAND D

Corrected *by C*
Approved *WAS*

PLANT ACCOUNT

Statement of New Construction and Improvement for Month of _____ YEAR _____ 191 1.

AUTHORIZATION				COST					DISPOSITION					BAL. NOW CARRIED	
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 Rents		300 00	11730 79	A8	3717 86	
89	Repairs Rented House #1	275 00	11 12 09			467 32	192 32	8 31 10	Rented Buildings Cost Sheet		48 00	108 00	A8	359 32	
97	Repairs Agent's House - #7	825 00	7 1 11		831 04	831 04	6 04	8 31 11	" " " "		831 04	831 04			
<u>TOTAL IRON CLIFFS COMPANY</u>		16548 65			831 04	16747 01	198 36				1179 04	12669 83		4077 18	
<u>JACKSON IRON COMPANY</u>															
87	Repairs Bldgs. at Fayette Supplementary	3850.00 550.00	11 9 09			4891 85	491 85	12 31 10	Rents and Receipts		661 20	2064 50	A8	2827 35	
<u>MICHIGAMME COMPANY</u>															
71	Repairs Rented House #5	506 00	12 14 08			484 00		6 30 09	Rented Buildings Cost Sheet		74 27	319 31	A8	164 69	
<u>SUMMARY</u>															
	The Cleveland-Cliffs Iron Company	160090 09			9405 20	183775 73	29096 64				20220 19	85290 50		98483 23	
	Iron Cliffs Company	16548 65			831 04	16747 01	198 36				1179 04	12669 83		4077 18	
	Jackson Iron Company	4400 00				4891 85	491 85				661 20	2064 50		2827 35	
	Michigamme Company	506 00				484 00					74 27	319 31		164 69	
	<u>GRAND TOTAL</u>	181544 74			10236 24	205396 59	29786 85				22134 70	100344 14		105552 45	

THE CLEVELAND CLIFFS IRON COMPANY

Correct J. J. C.
 Approved mas

EQUIPMENT ACCOUNT

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

1911

AUTHORIZATION			COST					DISPOSITION					BAL. NOW CARRIED	
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	86 47	5 31 09	Grand Island Cost Sheet		87 20	261 60		174 40
23	Grand Island Launch	1150.00												
	Supplementary	194.24	5 20 05			1344 24		9 30 05	" " " "			1319 24		25 00
38	Grand Island Flat Scow	570.00												
	Supplementary	211.43	5 24 06			781 43		10 31 06	" " " "		78 14	742 37		39 06
101	Grand Island Sailboats & Launches	1870 00	8 15 11		1627 11	1627 11		9 30 11	" " " "		406 78	406 78		1220 33

THE CLEVELAND CLIFFS IRON COMPANY

UNCOMPLETED EXPENDITURES ACCOUNT OF ESTIMATES & AUTHORIZATIONS
 ment of New Construction and Improvement for Month of _____ YEAR _____

AUTHORIZATION			COST						DISPOSITION						BAL. NOW CARRIED	
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>																
96	Grand Island Summer Resort	6193 00	6 30 11		6157 11	6157 11	35 89	9 30 11	Grd. Isl. Sewer & Water System-Plant Acct. Hotel Williams & Cottages Gamekeeper's Cottage Repairs Grand Island Cost Sheet		3785 15 416 85 1217 21 737 90	3785 15 416 85 1217 21 737 90				
100	Grand Island Boarding House	5115 00	12 1 11		442 79	442 79	4672 21	NC					A10	442 79		
	<u>TOTAL GRAND ISLAND</u>	11308 00			6599 90	6599 90	4708 10				6157 11	6157 11		442 79		
<u>MUNISING</u>																
65	Reforesting Munising Hillides	525 00	5 24 08			177 16	347 84	11 30 11	Operating Land Department			177 16	A10			
76	Workmen's Cottages	20900 00	4 1 09		594 70	18791 32	2108 68	NC	Rents and to Treasurer		3428 04	6952 77	A10	11838 55		
77	Improvement Chocclay St. West	1650 00	5 31 09		1070 26	2177 25	527 25	12 31 11	Operating Land Dept. Cost Sheet		2177 25	2177 25				
85	Replacing Shade Trees Chocclay St.	126 00	7 1 09			15 00	111 00	11 30 11	" " " "		15 00	15 00				
92	Saw Mill Superintendent's Dwelling	2860 00	4 Mos.				2860 00	NC					A10			
98	Saw Mill Safety Devices	495 00	7 15 11		109 65	109 65	385 35	NC	Saw Mill Cost Sheet		27 41	27 41	A10	82 24		
	<u>TOTAL MUNISING</u>	26556 00			585 21	21270 38	5812 87				5647 70	9349 59		11920 79		
45	Alger County Farm	14390 00	10 23 09		136 05	21721 65	7331 65	NC	Farm Cost Sheet		2172 17	6664 14	A10	15057 51		
99	Addn. to Negaunee Greenhouses	1595 00	7 31 11		1508 80	1508 80	86 20	8 31 11	Negaunee Greenhouse Plant Acct.		1508 80	1508 80				
	<u>TOTAL THE CLEVELAND-CLIFFS IRON CO.</u>	53849 00			8829 96	51100 73	10607 17				15485 78	23679 64		27421 09		
<u>JACKSON IRON COMPANY</u>																
102	Improvement Jackson Iron Co. Addn.	1067 00	10 1 11		581 53	581 53	485 47	8 31 11					A10	581 53		
<u>CLEVELAND IRON MINING COMPANY</u>																
95	Davis St. Sewer	935 00	12 1 10		351 48	711 59	223 41	NC	Mine Department		351 48	711 59				
103	Ishpening Improvements	33574 91	12 1 11		17259 26	17259 26	16315 65	NC					A10	17259 26		
	<u>TOTAL CLEVELAND IRON MINING CO.</u>	34509 91			17610 74	17970 85	16539 06				351 48	711 59		17259 26		

3. 5-17-10. S. B.
 Corrected *[Signature]*
 Approved *[Signature]*

THE CLEVELAND-CLIFFS IRON



SAW MILL STOCK REPORT. (CORRECTED)

LAND DEPARTMENT.

YEAR MONTH ENDING DECEMBER 31, 1911.

	MANUFACTURED PRODUCTS	PRODUCED OR RECEIVED.						SHIPPED OR USED.				
		Total for Month	Previous Months	Total from Jan. 1, 1911.	INVENTORY Over and Short	CORRECTED PRODUCTION	On Hand Jan. 1, 1911.	Total	Total for Month	Previous Months	Total from Jan. 1, 1911.	Balance on Hand
LUMBER FEET B.M.	Hemlock			4355534	211101	4144433	6052947	10197360			5054371	5143009
	White Pine			741768	5837	735931	905500	1641431			738681	902750
	Jack Pine				1908	1908	99015	97107			35187	61920
	Spruce and Balsam			49530	23817	25713	119640	145353			117503	27850
	Tamarack			134381	94396	39985	96000	135985			61090	74895
	Maple			256929	16479	240450	197862	438312			434412	3900
	Birch			152392	1089	153481	28915	182396			169456	12940
	Elm			18329	2270	16059	54895	70954			70954	
	Ash			27276	110	27386	7065	34451			34451	
	Basswood			15111	499	14612	6510	21122			47	21075
	Beech			45870	6114	39756	2700	42456			42456	
	Box Lumber				130	130	4552	4682			1130	3552
	Cedar			1095	1448	353	3200	2347			1647	1200
	Mixed Hardwood						7800	7800			7800	
	Hardwood Scoots						3200	3200				3200
	Norway Pine			60735	5280	55455		55455			100	55355
	Birch and Maple Car Stakes				2500	2500		2500				2500
	Ash and Elm				800	800		800				800
	TOTAL			5858950	364520	5494430	7589801	13084231			6769285	6314946
LATH PIECES	No. 1 White Pine			114100	8350	105750	48350	154100			72100	82000
	No. 2 " "			112600	6600	106000		106000			96000	10000
	No. 1 Hemlock			571950	32300	539650	53750	593400			539400	54000
	No. 2 " "			347850	41000	306850	40050	346900			176900	170000
	32" White Pine			186150	7150	179000		179000			65000	114000
	32" Hemlock			527450	42250	485200	70200	555400			345400	210000
	No. 1 Tamarack						21100	21100			21100	
	No. 2 " "				24000	24000	101900	77900			50900	27000
	32" " "				2000	2000	28000	30000				30000
	No. 1 Basswood				5850	5850	5850					
	No. 2 " "				3250	3250	3250					
	32" " "				2500	2500		2500				2500
	32" Hemlock and Tamarack				6500	6500		6500				6500
	TOTAL			1860100	159750	1700350	372450	2072800			1366800	706000
SHINGLES PIECES	Extra Star A Star			1565750			483750	2059500			802500	1257000
	Standard Star A Star			699250			1427000	2126250			994500	1231750
	Diamon A			696500			1987000	2683500			1526000	1157500
	TOTAL			2961500	None	None	3907750	6869250			3223000	3646250
SLABWOOD CORDS	4 Foot Pulp			1413	311	1724	340	2064			2064	
	4 " Fuel			792	40	752	40	792			487	305
	16 Inch "			2780	1010	1770	35	1805			1405	400
	16 " Cedar			100	71	171	400	571			481	90
	TOTAL			5085	668	4417	815	5232			4437	795
TIES PIECES	8 Foot Cedar			370		370	7883	8253			(1) 5652	2601
	<u>RECAPITULATION</u>											
		LUMBER	LATH	SHINGLES	TIES	SLABWOOD						
	Sold to Retail Yard	858218	216750	896500	5652	4437						
	Car and Cargo Shipments and other Sales	5911067	1150050	2326500								
REMARKS:	TOTAL	6769285	1366800	3223000	5652	4437						

Red figures denote Shortage.

(1) Purchased from Grand Island 567 Ties which are included in our statement of Sales but not in this report.

THE CLEVELAND-CLIFFS IRON COMPANY.
LAND DEPARTMENT.



STOCK REPORT.

MONTHLY YEAR 1911.

ALGER COUNTY FARM

ANIMALS	BULLS	COWS	CALVES	SPEERS	HEIFERS	RAMS	EWES	LAMBS	BOARS	SOWS	SHOATS	HORSES	COLTS	TURKEYS	CHICKENS	DUCKS				
On hand last report 12/31/10	1	6	2	2	4				1	10	28	5	3	6	148					
Increase			8								113			15	100					
Purchased		15	4		2				1						20					
Transferred		2			1															
TOTAL	1	23	14	2	7				2	10	141	5	3	21	268					
Sold		10	5								35			5	103					
Butchered		2		2							67			8	48					
Died		2	1		1						10	1		2	37					
Transferred			1		2															
TOTAL		14	7	2	3						112	1		15	188					
On Hand 12/31/11	1	9	7		4				2	10	29	4	3	6	80					

REMARKS:

FISH HATCHERY

FISH	On Hand Last Report 12/31/10				Received During MONTH Year				Fry Hatched	Losses During the MONTH Year				Distribution and Shipment				On Hand 12/31/11			
	Eggs	Fry	Yearlings	Pond Fish	Eggs	Yearlings	Pond Fish			Eggs	Fry	Yearlings	Pond Fish	Eggs	Fry	Yearlings	Pond Fish	Eggs	Fry	Yearlings	Pond Fish
Speckled Trout	290500			23895	80500	(1)		312000	6000	6556		1157		295000	(2)			53000	10444		22738
S. H. S. Trout		3319			50000	(4)		50000		659				52660	(2)						
Rainbow Trout				22	6000	(1)		5500	500	500				5000	(2)						22
Lake Trout																					
L. L. S. Trout					10000	(3)		10000		388				9612	(2)						
Bass																					
Adult Pond Fish																					
TOTAL	290500	3319		23917	146500			367500	6500	8103		1157		362272				53000	10444		22760

First/Taking of Eggs, Date	Kind	Number	Condition of Eggs	Temperature of Water
January 6th, 1911	Brook Trout	8000	Good	
December 20th, 1911	Do.	500	" Fry "	
January 7th, 1911	"	1000	" Yearlings "	11
May 26th, 1911	S. H. S. T.	10000	" Pond Fish "	12
				13
				14
				15
				16
				17
				18
				19
				20
				21
				22
				23
				24
				25
				26
				27
				28
				29
				30
				31

REMARKS: (1) Taken during year
(2) Planted " "
(3) Received from Green Lake, Maine.
(4) Received from the U. S. Fish Commission at Birdview, Wash.

GRAND ISLAND FOREST PRESERVE

ANIMALS	Received		In Stock Jan. 1, 1911	Increase	Total to Date	Died	Sold	On Hand	ANIMALS	Received		In Stock Jan. 1, 1911	Increase	Total to Date	Died	Sold	On Hand
	Month	Year								Month	Year						
Moose			10		10			10	Jack Rabbits			38		38			38
Elk			19	3	22	1		21	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			6	154	160	58	(1) 91	(2) 11	Hazel Grouse			14		14			14
Beaver			2		2			2	Sharp Tail Grouse			2		2			2
Raccoons			4		4			4	Wild Turkeys (3)			9		9	2	2	5
Belgian Hares			18		18			18	Ring Neck Pheasants			145		145	2		143
English Gray Hares			4		4			4	Black " "			51		51			51
" Black "			3		3			3	Chickens (3)			135	28	163	12	126	25
Amer. Snow-Shoe Rabbits			4		4			4	Pigeons (3)			108	69	177	8	134	35
									Guinea Hens								
									Quail								
									Pekin Ducks (3)			9	12	21	1	19	1
TOTAL			87	157	244	59	91	94	TOTAL			800	109	909	25	281	603

REMARKS: (1) 53 killed during season 1911
(2) Annual report shows 88 Deer sold. 3 Deer died in transit, same being replaced by us.
(3) Actual count.

Predatory Animals on Hand

Predatory Animals Killed During Month

1059 Small Mouthed Black Bass and Blue Gill put into Echo Lake from July 1905 to date.

34
47

RECEIVED

MAR 25 1912

Ack. Ans.

THE CLEVELAND-CLIFFS IRON COMPANY

LAND DEPARTMENT

S A W M I L L P L A N T

COMPARATIVE STATEMENT 1910 - 1911

SELLING PRICES OF LUMBER

	FEET BOARD MEASURE		AVERAGE SELLING PRICE		AMOUNT	
	1911	1910	1911	1910	1911	1910
Hemlock	5054371	2946972	10.32	12.77	52170.59	37690.85
White Pine	738681	856118	18.31	18.95	13526.54	16228.91
Jack Pine	35187	67681	22.36	22.53	786.66	1524.72
Norway Pine	100	8000	25.00	22.87	2.50	182.97
Spruce & Balsam	117503	1455	15.09	17.00	1772.71	24.74
Tamarack	61090	141776	14.47	11.64	883.78	1650.45
Maple	434412	458386	13.35	11.63	5798.90	5332.10
Birch	169456	182394	14.78	11.97	2505.38	2182.77
Elm	70954	30601	14.17	22.54	1005.10	689.71
Ash	34451	72314	17.65	8.47	607.99	612.67
Basswood	47	54128	25.10	16.39	1.18	887.00
Beech	42456	6053	10.18	13.55	432.32	82.01
Box Lumber	1130	97371	6.41	5.45	7.24	530.18
Cedar	1647	1184	21.04	33.73	34.65	39.93
Oak	None	288	None	40.00	None	11.52
Mixed Hardwood	7800	None	7.00	None	54.60	None
TOTAL	6769285 ✓	4924721	11.76	13.66	79590.14	67670.53

S H I N G L E S

Extra Star A Star	802500	4424500	2.42	2.64	1945.63	11687.13
Standard Star A Star	894500	540750	1.96	2.07	1753.50	1116.95
Diamond A	1526000	368250	.99	1.11	1506.26	430.31
TOTAL	3223000 ✓	5353500	1.62	2.48	5205.39	13234.39

T I E S

Number One - 8 Foot.	5232	238	.44	.45	2310.72	107.10
Number Two "	987	197	.16	.38	154.15	75.15
TOTAL	6219	435	.39	.42	2464.87 ✓	182.25

L A T H

No. 1 White Pine 4'	72100	350750	3.68	3.18	265.50	1116.56
No. 2 " " 4'	96000	185900	2.58	2.64	247.55	490.03
32" " " "	68300	993850	1.21	.76	82.36	755.71
No. 1 Hemlock 4'	539400	693950	3.06	2.93	1649.63	2033.87
No. 2 " " 4'	176900	307200	2.51	2.31	443.58	710.33
32" " " "	342100	731350	1.06	.96	362.40	702.21
Tamarack 4'	72000	261900	2.10	1.76	150.90	460.50
Basswood Mixed	None	11000	None	1.80	None	19.80
TOTAL	1366800 ✓	3535900	2.36	1.78	3201.92	6289.01

RECEIVED

MAY 1 1912

Ack. Ans.

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

DETAIL OF VALUATIONS ASSESSED ON PERSONAL PROPERTY IN VARIOUS TOWNSHIPS

		<u>VALUATIONS</u>		<u>TAXES</u>	
		<u>1911</u>	<u>1910</u>	<u>1911</u>	<u>1910</u>
Grand Island Township	Real Estate	33,065.00	31,040.00	1,161.14	725.54
	Personal	2,050.00	1,800.00	72.56	42.07
Munising Township	Real Estate	132,651.00	125,230.00	6,050.94	5,006.22
	Personal	11,000.00	11,000.00	503.30	439.52
Munising Village	Real Estate	56,800.00	71,210.00	882.84	1,066.14
	Personal	13,000.00	13,000.00	195.00	195.00
Onota Township	Real Estate	91,950.00	89,640.00	2,321.74	1,854.36
	Personal	4,000.00	500.00	101.00	10.10
Negaunee Township	Real Estate	3,965.00	3,810.00	221.30	197.99
	Personal		2,000.00		103.88
Taxes assessed on Personal Property distributed as above		30,050.00	28,300.00	871.86	790.57

IRON CLIFFS COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

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MAY 1 1912

Ack. Ans.

DESCRIPTION	ACREAGE		VALUATIONS				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
L'Anse	1,120.00	1,120.00	5.00	5.00	5,600.00	5,600.00	.202	.181	226.53	203.34
Spurr	120.00	120.00	5.00	5.00	600.00	600.00	.130	.137	15.61	16.39
Baldwin	296.09	296.09	12.50	9.79	3,700.00	2,900.00	.563	.362	166.67	107.20
Ford River	120.00	120.00	3.50	4.00	420.00	480.00	.135	.106	16.15	12.70
Maple Ridge	1,640.00	1,560.00	5.67	5.64	9,300.00	8,800.00	.239	.194	391.43	303.23
Ely	1,196.00	1,200.00	3.01	1.65	3,600.00	1,990.00	.071	.055	84.54	66.32
Forsyth	879.18	879.18	1.09	1.09	960.00	960.00	.021	.037	18.57	32.48
Ishpeming City	355.00	355.00			9,700.00	9,700.00			182.22	331.27
Marquette City	800.00	800.00	29.00	29.00	23,200.00	23,200.00	.805	.799	643.81	639.31
Marquette	2,467.53	2,467.53	5.95	5.61	14,670.00	13,850.00	.167	.129	410.32	316.28
Negaunee	3,792.62	3,792.62	3.49	3.79	13,225.00	14,360.00	.195	.197	738.11	746.37
Negaunee City					44,900.00	44,600.00			575.41	1,179.31
Richmond	5,783.18	5,783.18	9.17	9.30	53,030.00	53,790.00	.339	.452	1,964.52	2,614.75
Sands	5,289.37	5,289.37	5.21	5.21	27,560.00	27,560.00	.226	.205	1,196.94	1,085.60
Tilden	6,930.52	6,930.52	4.00	3.99	27,760.00	27,680.00	.050	.125	343.12	864.60
Harris	80.00	240.00	23.75	12.63	1,900.00	3,030.00	.944	.410	75.55	98.35
Total Paid	30,869.49	30,953.49			240,125.00	239,100.00			7,049.50	8,617.50
Paid to P. I. Co.									15.38	31.72
TOTAL	30,869.49	30,953.49			240,125.00	239,100.00			7,064.88	8,649.22
<u>D I S T R I B U T I O N</u>										
Operating Land Dept. - General					206,425.00	203,892.50			6,122.69	7,464.11
" Rented Buildings					8,300.00	9,400.00			120.54	248.49
Total Operating					214,725.00	213,292.50			6,243.23	7,712.60
Accounts Receivable										
Northern Iron Co. (Empire Mine)					20,000.00	20,000.00			741.64	972.03
Farm Rents Receivable					2,005.00	2,417.50			25.35	72.75
C.C.I.Co. Land Dept. (Personal)					1,000.00	1,000.00			12.81	26.45
" Mining Dept.										
(Water Power Lands - Sec. 30-48-26)					375.00	370.00			20.94	19.23
Bellevue Farm " 18-47-26					2,020.00	2,020.00			43.32	69.38
Total Accts. Receivable					25,400.00	25,807.50			844.06	1,159.84
Adjustment account of Back Taxes					240,125.00	239,100.00			22.41	223.22
TOTAL					240,125.00	239,100.00			7,064.88	8,649.22

Taxes paid to P. I. Co. per ^{2. Cliffs} Inter Co. Vo. 6661 on Lots 1 & 2 Bl. 30 Pioneer Plat of City of Negaunee (Rented Building No. 8)

For Detail of charge to Land Department, C.C.I.Co. See Vou. 1176.

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THE CLEVELAND IRON MINING CO.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

RECEIVED

MAY 1 1912

Ack. Ans.

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Ishpeming	80.00	80.00	5.00	5.00	400.00	400.00	.146	.269	11.64	21.49
Ishpeming City					114,380.00	114,085.00			2,152.64	2,971.33
Marquette City					180.00	180.00			5.00	4.98
Tilden	160.00	160.00	7.50	6.50	1,200.00	1,040.00	.092	.234	14.79	37.48
Sands	157.54	157.54	5.09	5.09	800.00	800.00	.221	.200	34.75	31.52
St. Ignace City					200.00	200.00			9.49	9.62
Moran	400.00	400.00	2.18	2.18	870.00	870.00	.095	.090	38.09	36.19
Total	797.54	797.54			118,030.00	117,575.00			2,266.40	4,112.61
<u>D I S T R I B U T I O N</u>										
Operating Land Department-General					101,885.00	101,538.00			1,959.06	3,706.80
Accounts Receivable					5,945.00	5,837.00			115.72	202.95
Farm Rents Receivable										
Mining Dept. (C.I.M.Co.)					10,000.00	10,000.00			187.86	341.43
Lot-1 -Sec.3-47-27					200.00	200.00			3.76	6.84
" 49 -C.I.M. 2nd Add'n										
Total Accounts Receivable					16,145.00	16,037.00			307.34	551.22
TOTAL									2,266.40	4,258.02
Adjustment Account of Back Taxes										145.41
TOTAL					118,030.00	117,575.00			2,266.40	4,112.61

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JACKSON IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

RECEIVED

MAY 1 1912

Ack. Ans.

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Onota	8,084.98	7,475.29	7.15	7.56	57,825.00	56,525.00	.180	.153	1,452.52	1,141.80
Fairbanks	6,033.89	6,196.79	3.65	3.44	22,025.00	21,320.00	.104	.121	627.39	749.78
Nahma	160.00	160.00	2.66	2.66	425.00	425.00	.050	.045	8.03	7.22
Garden	72.43	72.43	15.18	15.18	1,100.00	1,100.00	.357	.299	25.85	21.63
*Negaunee City					19,480.00	20,375.00			426.90	539.76
Negaunee	686.39	686.39	2.93	2.93	2,010.00	2,010.00	.163	.152	112.10	104.41
Republic	126.20	126.20	2.29	2.29	290.00	290.00	.049	.075	6.18	9.50
TOTAL PAID	15,163.89	14,717.10			103,155.00	102,045.00			2,659.47	2,574.10

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

D I S T R I B U T I O N

Operating Land Department - General	90,375.00	88,565.00			2,328.98	2,038.45
" Rented Buildings	5,280.00	6,230.00			67.88	164.82
Total Operating	95,655.00	94,795.00			2,396.86	2,203.27
Accounts Receivable						
Farm Rents Receivable		250.00				8.80
Esc. Gladstone Transit Co.	7,500.00	7,000.00			212.84	245.81
# John Nesbitt					28.00	
# Koivisto & Hakala					18.62	
# Christ Johnson					3.15	
Total Accounts Receivable	7,500.00	7,250.00			262.61	254.61
TOTAL	103,155.00	102,045.00			2,659.47	2,457.88
Back Taxes Paid						116.22
					2,659.47	2,574.10

ERM:LGL # Special sidewalk tax included in Negaunee City comparative. ✓

3-14-12

-3-

RECEIVED

MAY 1 1912

Ack. Ans.

PIONEER IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Negaunee	76.72	76.72	3.91	3.91	300.00	300.00	.218	.203	16.75	15.60
Negaunee City					27,370.00	35,220.00			350.96	932.47
*Special Assessment									183.98	
Pioneer & Arctic (1/2)	911.72	911.72			14,300.00	13,900.00			258.25	400.77
TOTAL PAID	988.44	988.44			41,970.00	49,420.00			809.94	1,348.84
<u>D I S T R I B U T I O N</u>										
Operating Land Department- General					31,270.00	36,720.00			671.87	675.32
Accounts Receivable										
C.C.I.Co. Land Dept. (Lots Nos. 13, 14, 15, Bl. 15)					9,500.00	9,500.00			121.69	330.48
Iron Cliffs Co. Land Dept. (Lots 1 & 2 Bl 30)					1,200.00	1,200.00			15.38	31.72
Total Accounts Receivable					10,700.00	10,700.00			137.07	362.20
Back Taxes									808.94	1,037.52
									1.00	311.32
					41,970.00	49,420.00			809.94	1,348.84

For Details of Charge
 C.C.I.Co. Land Dept. See Inter-Co. Vou. 1177 (Taxes on Office Bldg.)
 Iron Cliffs Co. Land Dept. See Inter-Co. Vou. 6661

* Special Assessment Ann Street Sewer - \$183.98

PIONEER AND ARCTIC IRON COMPANY

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Sands	64.25	64.25	6.23	6.23	400.00	400.00	.270	.245	17.38	15.76
Negaunee	920.26	920.26	3.59	2.61	3,200.00	2,400.00	.194	.136	178.64	124.84
Negaunee City	838.94	838.94	29.80	29.80	25,000.00	25,000.00	.382	.788	320.48	660.95
TOTAL	1,823.45	1,823.45			28,600.00	27,800.00			516.50	801.55
<u>D I S T R I B U T I O N</u>										
Accounts Receivable										
Arctic Iron Co.					14,300.00	13,900.00			258.25	400.77
Pioneer Iron Co.					52,300.00	13,900.00			258.25	400.78

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THE MUNISING COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Grand Island	7,390.62	7,390.62	4.36	4.36	32,200.00	32,200.00	.154	.100	1,140.79	752.52
Au Train	32,334.99	32,334.99	3.72	3.72	120,375.00	120,375.00	.156	.132	5,045.59	4,260.44
Rock River	12,809.09	13,549.09	6.65	6.67	85,158.75	90,360.00	.401	.391	5,137.77	5,299.86
Limestone	280.00	280.00	7.43	7.28	2,080.00	2,040.00	.346	.322	97.07	90.36
Munising	25,063.20	25,107.43	3.38	3.25	84,755.00	81,735.00	.154	.130	3,875.75	3,266.90
Munising Village					11,670.00	11,270.00			175.05	169.05
Onota	800.00	800.00	10.00	10.00	8,000.00	8,000.00	.253	.202	202.00	161.60
Total Paid	78,677.90	79,462.13			344,238.75	345,980.00			15,674.02	14,000.73
<u>D I S T R I B U T I O N</u>										
Operating Land Dept. - General					296,763.75	295,880.00			13,296.58	11,364.48
Accounts Receivable										
Farm Land Sales Rec.					5,765.00	5,560.00			344.60	321.28
Jackson and Tindle					500.00	500.00			22.87	19.98
Lumbering Dept.					41,210.00	44,040.00			2,183.76	2,203.43
Total Accounts Receivable					47,475.00	50,100.00			2,551.23	2,544.69
TOTAL					344,238.75	345,980.00			15,847.61	13,909.17
Back Taxes									173.59	91.56
									15,674.02	14,000.73

BAY MILLS LAND AND LUMBER COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

RECEIVED

MAY 1 1911

Ack. Ans.

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Burt	18,669.72	18,669.72	4.61	4.59	86,030.00	85,860.00	.224	.189	4,180.07	3,537.26
Munising	695.10	695.10	2.59	2.59	1,800.00	1,800.00	.119	.103	82.29	71.93
Bay Mills	290.35	290.35	18.46	18.46	5,360.00	5,360.00	1.257	.852	364.94	247.48
Bruce	200.00	240.00	4.40	5.00	880.00	1,200.00	.126	.116	25.31	27.83
Dafter	200.00	320.00	4.83	4.86	965.00	1,555.00	.126	.116	25.12	36.98
Kinross	1,049.69	1,049.69	2.32	2.32	2,440.00	2,440.00	.126	.077	132.08	80.64
Sault Ste. Marie	2,265.95	2,265.92	5.21	5.22	11,800.00	11,820.00	.104	.092	235.22	209.32
Superior	10,292.41	11,532.31	5.32	5.41	54,810.00	62,440.00	.153	.146	1,572.06	1,685.59
Trout Lake	1,151.55	1,213.55	4.35	4.37	5,010.00	5,300.00	.099	.106	113.95	128.24
Garden	40.00	40.00	1.00	1.00	40.00	40.00	.024	.020	.95	.80
Columbus	2,693.26	2,693.26	8.76	2.59	23,590.00	6,990.00	.293	.119	789.34	322.15
McMillan	23,255.46	22,717.54	4.90	4.46	114,000.00	101,420.00	.111	.121	2,572.91	2,742.41
Hendricks	3,913.58	3,913.58	4.61	3.91	18,040.00	15,320.00	.224	.184	874.30	718.51
Cusino	3,186.28	3,186.28	1.45	1.81	5,880.00	5,760.00	.088	.056	280.12	178.92
Doyle	751.85	751.85	1.85	1.46	1,090.00	1,100.00	.062	.056	46.27	42.02
Germfask	1,153.71	2,144.51	3.14	3.02	3,620.00	6,480.00	.231	.191	267.33	409.71
Hiawatha	2,096.57	2,096.57	1.27	1.25	2,670.00	2,620.00	.091	.062	190.86	131.75
Manistique	2,040.87	2,040.87	3.20	3.20	6,539.00	6,531.00	.177	.121	361.42	246.92
Seney	9,722.97	9,722.97	2.11	2.11	20,530.00	20,530.00	.091	.060	883.33	585.55
Thompson	1,161.69	1,161.69	2.04	1.94	2,370.00	2,250.00	.071	.088	82.44	102.57
TOTAL	84,831.01	86,745.76			367,464.00	346,816.00			13,080.31	11,506.58
<u>D I S T R I B U T I O N</u>										
Operating Land Department- General					363,459.00	346,276.00			13,031.03	11,963.79
Accounts Receivable										
Farm Land Sales Rec.					3,105.00				88.59	
Farm Land Rents Rec.					440.00	300.00			12.75	8.11
Davidson and Hudson					240.00	240.00			6.90	6.51
Land and Timber Sales Rec.					220.00				5.74	
Total Accounts Receivable					4,005.00	540.00			113.98	14.62
TOTAL									13,145.01	11,978.41
To be adjusted*									9.28	
Back Taxes Paid									74.08	471.83
					367,464.00	346,816.00			13,080.21	11,506.58

* Paid after books were closed.

AMERICAN IRON MINING COMPANY
LAND DEPARTMENT
COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Spurr	2,736.50	2,736.50	4.94	4.94	13,515.00	13,515.00	.128	.135	350.89	369.21
Total	2,736.50	2,736.50			13,515.00	13,515.00			350.89	369.21
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					13,515.00	13,515.00			350.89	369.21

ERM:LGL
 3-14-12
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MAY 1 1914

Ack. Ans.

EXCELSIOR IRON COMPANY

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Tilden	40.00	40.00	3.00	3.00	120.00	120.00	.037	.094	1.48	3.75
Ely	160.00	160.00	5.00	1.50	800.00	240.00	.117	.050	18.66	8.00
Ishpeming	1,771.46	1,731.46	4.60	3.73	8,155.00	6,460.00	.134	.200	237.86	346.79
Ishpeming City	868.69	868.69	16.05	16.05	13,950.00	13,950.00	.302	.548	262.14	476.43
Total	2,840.15	2,800.15			23,025.00	20,770.00			520.14	834.97
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					10,575.00	6,845.00			378.31	374.13
Accounts Receivable										
Farm Rents Receivable					12,450.00	13,925.00			274.40	544.41
TOTAL					23,025.00	20,770.00			652.71	918.54
Back Taxes Paid									132.57	83.57
									520.14	834.97

ERM:LGL
3-14-12
-3-

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MAY 1 1912
Ack. Ans.

MICHIGAMME COMPANY
LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Michigamme Lots					5,028.00	4,928.00			220.97	199.75
Michigamme Mines	233.00	233.00	75.54	75.54	17,600.00	17,600.00	3.300	3.046	768.64	709.86
Michigamme	967.95	967.95	2.69	2.69	2,606.00	2,606.00	.118	.108	113.95	105.13
Spurr	427.98	427.98	5.76	5.47	2,465.00	2,340.00	.150	.149	64.02	63.98
Champion	35.37	35.37	4.94	4.94	175.00	175.00	.080	.104	2.82	3.67
Total Paid	1,664.30	1,664.30			27,874.00	27,649.00			1,170.40	1,082.39
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					24,744.00	24,519.00			1,033.09	953.23
" Rented Buildings					2,780.00	2,780.00			121.35	108.32
Total Operating					27,524.00	27,299.00			1,154.44	1,061.55
Accounts Receivable										
Geo. A. Newett					100.00	100.00			4.44	3.99
John S. Wahlman					30.00	30.00			1.45	1.39
M. M. Allen					40.00	40.00			1.94	1.73
Y. M. C. A. Ishpeming					180.00	180.00			8.13	7.51
Total Accounts Receivable					350.00	350.00			15.96	14.62
TOTAL					27,874.00	27,649.00			1,170.40	1,076.17
Back Taxes										6.22
									1,170.40	1,082.39

ERM:LCL
3-14-12
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MUNISING, MARQUETTE & SOUTHEASTERN RAILWAY CO.

LAND DEPARTMENT

COMPARATIVE STATEMENT OF CURRENT TAXES PAID.

RECEIVED
MAY 1 1912
Ack. _____ Ans. _____

DESCRIPTION	ACREAGE		VALUATION				TAXES PAID			
	1911	1910	PER ACRE		A M O U N T		PER ACRE		A M O U N T	
			1911	1910	1911	1910	1911	1910	1911	1910
Munising Township					63,230.00	66,000.00			2,895.49	2,638.48
Munising Village					67,575.00	73,460.00			1,013.99	1,102.40
Skandia	20.00	20.00	9.00	8.00	180.00	160.00	.386	.397	7.72	7.93
Special Sewer Tax									189.98	89.84
TOTAL PAID	20.00	20.00			65,282.00	69,890.00			4,107.18	3,838.65
<u>D I S T R I B U T I O N</u>										
Operating Land Department - General					65,282.00	69,290.00			4,107.18	3,825.99
" Rented Buildings						600.00				8.38
Error in Statement										4.28
Miscellaneous charge					\$ 6.06					
" credit					10.34					
					\$ 4.28					
					65,282.00	69,890.00			4,107.18	3,838.65

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.

ERM:LGL
3-14-12
-3-

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

REPORT OF SAFETY DEPARTMENT AND SAFETY DEVICES
YEAR OF 1911

CENTRAL OFFICE EXPENSE

Account No. 22 - Safety Department

Nil

OPERATING COST SHEETS

Saw Mill Plant:

Saw Mill - Depreciation - E. & A. #98	Safety Devices	Munising Mill	\$ 21.82
Shingle & Tie Mill " " " #98	"	"	4.48
Lath Mill " " " #98	"	"	.50
Retail Yard " " " #98	"	"	<u>.61</u>
Total Depreciation of 25 %			\$ 27.41

WAG/FH.
2-12-12.

WASHINGTON BOARD

Checked EWA
Approved WAS

THE CLEVELAND - CLIFFS IRON COMPANY

LAND DEPARTMENT

STATEMENT OF PERSONAL INJURY EXPENSES

	<u>1911</u>	<u>1910</u>
A Mutual Settlements, funeral expenses, etc.	\$ 11.00	\$ 200.00
F Employer's Liability Insurance Premiums	111.85	409.61
G Medical and Hospital attendance, cost of appliances for care of injured, etc.	<u>31.00</u>	<u>15.45</u>
TOTAL	\$ 153.85 ✓	\$ 625.06 ✓

DISTRIBUTION

Munising Saw Mill Plant	\$ 107.89	\$ 496.83
Limestone Job	45.96	121.48
Limestone Building Rock	<u> </u>	<u>6.75</u>
TOTAL	\$ 153.85 ✓	\$ 625.06 ✓

EWA/JT

6/13/12.



