

CLEVELAND IRON MINING COMPANY.

COST OF OPERATING LABORATORY FOR YEAR ENDING NOVEMBER 30th, 1905.

		Labor		Supplies		Total		No.Dets.	Cost per Det.
December	1904	280	08	70	49	350	57	3562	.09843
January	1905	249	35	94	25	343	60	2898	.1185
February	"	255	00	97	65	352	65	2843	.1241
March	"	259	00	16	28	275	28	3303	.0833
April	"	262	00	64	21	326	21	3357	.0972
May	"	308	57	135	59	444	16	3860	.11507
June	"	282	87	129	91	412	78	3858	.10699
July	"	289	30	90	16	379	46	4055	.0938
August	"	253	50	59	20	312	70	3430	.09118
September	"	275	00	140	41	415	41	2989	.139
October	"	275	00	87	69	362	69	2747	.132
November	"	275	00	11	62	286	62	2490	.1151
<u>Total</u>		3264	67	997	46	4262	13	39392	..1082
<u>Total 1904</u>		3322	36	1281	90	4604	26	48477	.0950

THE CLEVELAND-CLIFFS IRON CO.

ASHLAND MINE.

STATEMENT OF LABORATORY COSTS AND TAKING SAMPLES

FOR YEAR ENDING NOVEMBER 30, 1905.

	Labor		Supplies		Total		No.Dets,	Cost per Det.
December 1904	152	58	44	13	196	71	823	.2390
January 1905	151	34	55	98	207	32	840	.2468
February "	150	05	33	35	183	40	838	.2189
March "	156	37	30	25	186	62	967	.1929
April "	156	72	39	05	195	77	875	.2237
May "	159	40	15	99	175	39	907	.1933
June "	153	20	41	10	194	30	967	.2009
July "	145	59	33	76	179	35	780	.2299
August "	159	19	54	96	214	15	1018	.2104
September "	157	19	53	74	210	93	963	.2190
October "	156	38	74	49	230	87	925	.2496
November "	155	43	34	34	189	77	775	.2448
Total	1853	44	511	14	2364	58	10678	.2214
Ishpeming Lab.			6	44	6	44	57	.1129
Grand Total	1853	44	517	58	2371	02	10735	.2209
Total 1904	1389	68	306	61	1696	29	7426	.2284

	Cost per Det.	Amount.
1905- Cost of taking Samples	.0483	516.00
Cost of Crushing & Analy'g.	.1731	1848.58
Total	.2214	2364.58
Ishpeming Costs(Laborat'y)	.1129	6.44
Grand Total	.2209	2371.02

THE CLEVELAND-CLIFFS IRON CO.

PRINCETON MINE.

COST OF OPERATING LABORATORY FROM AUGUST 1st, TO NOVEMBER 30th, 1905.

	LABOR	SUPPLIES	TOTAL	No.DETS.	COST PER.DET.
August	131 21	43 31	174 52	1560	.11187
September	116 29	42 42	158 71	1540	.10307
October	123 16	40 27	163 43	1810	.0903
November	102 62	79 05	181 67	1634	.1111
Total Cost & Avg.Det.	473 28	205 05	678 33	6544	.1021
DIVIDED AS FOLLOWS:					
Austin Mine			380 93	3684	
Princeton Mine			295 96	2846	
Stephenson Mine			1 44	14	
Total,			678 33	6544	

N E G A U N E E M I N E .

COST OF OPERATING LABORATORY FOR YEAR ENDING NOVEMBER 30th, 1905.

	Labor		Supplies		Total		No.Dets.	Cost per Det.
December 1904	86	58	94	17	180	75	854	.2110
January 1905	133	97	62	98	196	95	1464	.135
February	131	87	25	88	157	75	1460	.108
March	157	25	8	70	165	95	1814	.0915
April	153	21	11	38	164	59	1432	.114
May	151	89	79	06	230	95	1660	.139
June	274	44	72	19	319	63	2667	.12
July	297	50	64	01	361	51	3124	.116
August	304	50	16	38	320	88	3080	.104
September	305	75	121	22	426	97	3940	.1083
October	301	00	91	41	392	41	4306	.0911
November	299	25	142	38	441	63	4195	.10527
<u>Total</u>	2570	21	789	76	3359	97	29996	.112

WORK DONE FOR OUTSIDE PARTIES.

	No.Dets.	Rate.	Amount.
Sept. 1905			
Pickands-Mather & Co.	349	.40	139.60
Oct. 1905			
Pickands-Mather & Co.	356	.40	142.40
Nov. 1905			
Cole & McDonald for Pickands-Mather & Co.	159	.40	63.60
<u>Total</u>	864		345.60

Actual Cost of Above.

September 1905	34.97
October "	28.91
November "	17.37
<u>Total</u>	81.25

Net Profit- as per Cost Sheet, 53 264.35

THE CLEVELAND-CLIFFS IRON CO.  
 CLEVELAND IRON MINING CO. IRON CLIFFS COMPANY AND NEGAUNEE MINE.  
 STATEMENT OF SALARIES AND PERQUISITES FOR YEAR ENDING NOVEMBER  
 30th., 1905.

	TOTAL	C.C.I.CO.	C.I.M.CO.	I.C.CO.	Negaunee Mine.	Jackson Iron Co.
Agent- M. M. Duncan Salary						
Rent	360 00	72 00	120 00	120 00	48 00	
Choreman	602 25	120 45	200 75	200 75	80 30	
Water	8 00	1 61	2 67	2 66	1 06	
Marq.Co. 15.00						
Telephones, Bell <u>27.00</u>	42 00	8 40	14 00	14 00	5 60	
Expense of barn at house	336 52	67 30	112 17	112 17	44 88	
Expense of feed and attendance- driving horses	976 46	195 29	325 49	325 49	130 19	
Propr. of Barn boss's time,	360 00	72 00	120 00	120 00	48 00	
<u>Total</u>	2685 23	537 05	695 08	695 07	358 03	
J. H. Rough, Assistant Superintendent. Salary	3000 00	600 00	1000 00	1000 00	400 00	
Horse	39 23	7 65	13 08	13 08	5 22	
Choreman 9 mos.	221 36	44 27	73 79	73 78	29 52	
Telephone	15 00	3 00	5 00	5 00	2 00	
<u>Total</u>	3275 59	655 12	1091 87	1091 86	436 74	
<u>ASHLAND.</u>						
H. P. Ellard, Superintendent Salary 1 mo. 320.00 11 " <u>370.00</u>		4390 00				
C Choreman		375 00				
Horses		603 67				
Telephone		18 00				
<u>Total</u>	5386 67					
S. Perkins, Mining Captain Salary 1 mo. 120.00 11 " <u>200.00</u>		2350 00				
	2350 00					
<u>AUSTIN.</u>						
G.R. Jackson, Superintendent. Salary 8- mos. @ 2500.00) # Horses (1250.00) #		2083 33				
	2379 67	296 34				50% of Salary for 4 months charged to Princeton Mine.
J. Ellis, Mining Captain Salary 4 mos. 100.00 8 " 125.00		1400 00				
	1400 00					
<u>PRINCETON.</u>						
G.R. Jackson, Superintendent Salary 4 mos. @ 1250.00 Horses		416 67				
	713 01	296 34				50% of Salary for 4 months charged to Princeton Mine.
W. Jory, Mining Captain Salary 2 mos. 100.00 2 " 125.00		450 00				
	450 00					

SALARIES AND PERQUISITES.- Continued.

	TOTAL	C.C.I.CO.	C.I.M.CO.	I.C.CO.	Negaunee Mine.	Jackson Iron Co.
<u>MAAS.</u>						
W. J. Treloar, Mining Captain						
Jos. Thomas, " "						
Salary		1200 00				
Telephone		15 00				
	1215 00					
S. R. Elliott, Superintendent.						
Salary 12 mos. @ 625.00		625 00			25% of total salary.	
Horse 23 days		5 77			Also Supt. of Negaunee Mine.	
Telephone		3 75				
	634 52					
<u>CROSBY.</u>						
John M. Bush, Superintendent						
Salary 26/30 @ 125.00		108 33				
	108 33					
W. Wivell, Mining Captain						
Salary 1 1/2 mos. 125.00		187 50				
	187 50					
<u>LAKE.</u>						
A. Collick, Mining Captain						
Salary			2500 00			
Horse			127 11			
Telephone			15 00			
	2642 11					
<u>MORO.</u>						
W.W.Graff, Superintendent						
Salary 12 mos. 625.00			625 00		25% of total salary	
Horse			30 61		Also Supt. of Clif. Shaft.	
	655 61					
D. Campbell, Mining Captain						
Salary 6 mos. 125.00			1650 00			
6 " 150.00			15 00			
Telephone						
	1665 00					
<u>CLIFFS SHAFT.</u>						
W.W.Graff, Superintendent.						
Salary 12 mos. 1875.00				1875.00	75% of total salary.	
Horse				91 85	Also Supt. of Moro.	
	1966 85					
J. Stephens, Mining Captain						
Salary				2500 00		
	2500 00					
<u>SALISBURY.</u>						
J. Matthews, Mining Captain						
Salary				1800 00		
Telephone				15 00		
	1815 00					
<u>IRON BELT.</u>						
A. Bone, Mining Captain						
Salary 3 mos. @ 100.00		300 00				
	300 00					

SALARIES AND PERQUISITES.- Continued.

	TOTAL	C.C.I.CO.	C.I.M.CO.	I.C.CO.	Negaunee Mine.	Jackson Iron Co.
<u>NEGAUNEE.</u>						
S.R.Elliott, Superintendent	✓					
Salary 12 mos. @ 1875.00			(75% of total salary.		1875 00	
Horse 68 days					17 31	
Telephone			Also Supt. of Maas Mine).		11 25	
<b>Total</b>	<b>1903 56</b>					
<u>G. Anderson, Mining Captain</u>						
Salary	✓				2500 00	
Telephone					15 00	
<b>Total</b>	<b>2515 00</b>					
<u>JACKSON.</u>						
Wm. Penglase, Mining Captain	✓					
Salary 7 mos. @ 75.00						525 00
<b>Total</b>	<b>525 00</b>					
<u>O. D. McClure, Master Mechanic</u>						
W.E. McKee	✓					
Salary 2 mos. @ 250.00						
" 10 " @ 200.00	2500 00	500 00	833 33	833 33	333 34	
Horse	220 87	44 17	73 62	73 62	29 46	
Telephone	15 00	3 00	5 00	5 00	2 00	
<b>Total</b>	<b>2735 87</b>	<b>547 17</b>	<b>911 95</b>	<b>911 95</b>	<b>364 80</b>	
<u>J.S. Mennie, Master Carpenter</u>						
Salary	✓					
Horse	1200 00	240 00	400 00	400 00	160 00	
	121 44	24 27	40 48	40 48	16 21	
<b>Total</b>	<b>1321 44</b>	<b>264 27</b>	<b>440 48</b>	<b>440 48</b>	<b>176 21</b>	
<u>Thos. Bizzo, Consulting Captain.</u>						
Salary	✓					
Horse- 1/3 yr.	1344 00	268 80	448 00	448 00	179 20	
Telephone	40 00	8 00	13 33	13 33	5 34	
	15 00	3 00	5 00	5 00	2 00	
<b>Total</b>	<b>1399 00</b>	<b>279 80</b>	<b>466 33</b>	<b>466 33</b>	<b>186 54</b>	

68  
13  
91

54

THE CLEVELAND-CLIFFS IRON COMPANY.

M A A S M I N E.

STATEMENT OF RENTED HOUSES SHOWING RENTS RECEIVED, COST OF REPAIRS, ETC.,

FOR THE YEAR ENDING NOVEMBER 30TH, 1905.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED		REPAIRS		INSURANCE		TAXES		TOTAL EXPENSE	
1	Wm. J. Treloar	80	00	3	56	2	58			6	14
2	Henry Johnson	72	00			1	53			1	53
3	Chas. Koskie	72	00	6	13	1	53			7	66
4	John Jacka	40	90			1	53			1	53
5	Jacob Saari )	39	00	7	82	3	05			10	87
5	H. Heminga )	50	00								
6	Jos. Gouthier	63	60	62	76	1	23			63	99
7	(Vacant)	10	00	1	35	1	96			3	31
8	Mrs. Rowe			1	55	1	96			3	51
9	Robert Stoneman	38	00			2	14			2	14
10	Arthur Willette	120	00	34	74	5	50			40	24
11	Capt. J. H. Rough	144	00	82	77	17	31			100	08
12	Paul Miller	72	00			1	52			1	52
13	Mrs. Morrow	34	50	2	40	1	96			4	36
14	G. A. Anderson	180	00	15	22	6	42			21	64
15	D. Hakkinen )	46	00	17	25	1	05			18	30
15	C. Anderson )	24	00								
15	G. Harrison )	63	00								
	Total	1149	00	235	55	51	27			286	82
	Total 1904	1087	50	355	72	38	54			394	26
						1 9 0 5				1 9 0 4	
	Net Earnings for Year					862 18				693 24	
	Per Cent Earnings on Insurance Valuation					4.4%				4.18%	
	Insurance Valuation					19500 00				16600 00	



THE CLEVELAND-CLIFFS IRON COMPANY.

A U S T I N M I N E .

STATEMENT OF RENTED HOUSES SHOWING RENTS RECEIVED, COST OF REPAIRS, ETC.,

FOR THE YEAR ENDING NOVEMBER 30TH, 1905.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED		REPAIRS	INSURANCE	TAXES	TOTAL EXPENSE	
	G. R. Jackson, Supt. Dwel.	120	00	7 74	12 00		19	74
1	W. H. Robinson	84	18					
2	John Lindberg	84	00		5 25		5	25
3	Mag. Anderson	84	00					
4	John Gensheimer	84	00		5 25		5	25
5	Will Kidder	84	00					
6	Thomas Sather	84	00		5 25		5	25
7	J. Forns	81	35					
8	J. Lindquist	79	70		5 25		5	25
9	Isaac Korpela	81	35					
10	Jack Huka	83	85		5 25		5	25
11	Aug. Fogerberg	59	20		4 81		4	81
12.	Peter Oleave	73	33		4 82		4	82
13	George Kidder	76	44					
14	Thomas Sampson	58	30					
15	Jac. Mehtala	76	21		4 81		4	81
16	Ed. Martin	58	30		4 81		4	81
17	Mike Maunus	77	00					
18	Norman Goodman	72	07					
	Jos. Negrinelli	29	15					
	Axel Yokinen	29	35		1 46		1	46
	John Okerson	29	15					
	John Larson	29	15		1 46		1	46
	Henry Luoma	23	25					
	Chas. Narpack	23	25		1 46			
	Eric Mackie	23	50					
	Chas. Letcher	22	58		1 46		1	46
	John Mattson	24	50					
	John C. Vingoe	26	62		1 46		1	46
	Abrah Mackie	26	62					
	And. Selsback	21	00		1 46		1	46
	John Hill	19	60		1 46		1	46
	Harry Wills	20	55					
	Eric Bergquist	7	00		1 46		1	46
	Henry Keenta	7	00					
	Chas. Blank	7	00		1 46		1	46
	Harry Bray	7	00					
	Prof. Hart	14	00		1 46		1	46
	John Ellis, Capt. House	89	25	65 83	4 82		70	65
	Nels Johnson, Bdg. House #1	155	00	214 14	6 87		221	01
	Matt Johnson, " " #2	178	50	51 08	6 87		6	87
	John Vitali, " " #3	119	00	51 08	6 88		57	96
	Total	2442	30	389 87	97 54		487	41
	Building Fences at Houses						411	21
	Building Cellars at Houses						69	28
	Grading Street						2	00
	Total General at Location						482	59
	GRAND TOTAL EXPENSE						969	90
					1 9 0 5		1 9 0 4	
	Net Earnings for Year				1472 40		619 79	
	Per Cent Earnings on Insurance Valuation				5.37%		6.8%	
	Insurance Valuation				27400 00		9150 00	

THE CLEVELAND-CLIFFS IRON COMPANY.

LUCY MINE.

STATEMENT OF RENTED HOUSES SHOWING RENTS RECEIVED, COST OF REPAIRS, ETC.,

FOR YEAR ENDING NOVEMBER 30TH, 1905.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED		REPAIRS		INSURANCE		TAXES		TOTAL EXPENSE	
1	Jos. Thomas	92	00		50	5	01			5	51
2	John Gerians	84	00	2	20	5	00			7	20
	Total	176	00	2	70	10	01			12	71
	Total 1904	130	00			9	57			9	57
						1	9	0	5		
Net Earnings for Year						163	29			120	43
Per Cent Earnings on Insurance Valuation						8%			6%		
Insurance Valuation						2000	00			2000	00

THE CLEVELAND-CLIFFS IRON COMPANY.

CROSBY MINE.

STATEMENT OF RENTED HOUSES SHOWING RENTS RECEIVED, COST OF REPAIRS, ETC.,

FOR YEAR ENDING NOVEMBER 30TH, 1905.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED		REPAIRS		INSURANCE		TAXES		TOTAL EXPENSE	
1	Henry Beale	20	00			6	30			6	30
2	And. Berglund	96	00			6	30			6	30
3	And. Johnson	104	00			6	30			6	30
4	(Vacant)					6	30			6	30
	Total	220	00			25	20			25	20
	Total 1904	363	50	42	12	18	90			61	02
						1	9	0	5		
Net Earnings for Year						194	80			302	48
Per Cent Earnings on Insurance Valuation						9.1%			12.6%		
Insurance Valuation						2400	00			2400	00

THE CLEVELAND-CLEFFS IRON COMPANY.

PRINCETON MINE.

STATEMENT OF RENTED HOUSES SHOWING RENTS RECEIVED, COST OF REPAIRS, ETC.,

FOR YEAR ENDING NOVEMBER 30TH, 1905.

PRESENT OCCUPANT	RENT RECEIVED	REPAIRS	INSURANCE	TAXES	TOTAL EXPENSE
Leon Boyer	8 00				
Oscar Mattson	12 00				
John Eliason	8 00				
Adolph Pepin	24 00	22 84			22 84
E. J. Goodman	20 00				
S. J. Roberts	17 00	14 77			14 77
Alfonse Pepin	16 00				
Leo Verville	15 00	28			28
Jacob Johnson	12 00				
B. A. Middlemiss	48 00	4 00			4 00
George J. Sarasin	28 00	05			05
R. E. Trenergy	20 00	30 49			30 49
M. E. Mattson	16 00	3 63			3 63
Bert. Marretta	16 00				
John Mattson	12 00				
John Napoleon	16 00				
Chas. Johnson	20 00	7 17			7 17
Lorenzo Roberts	16 00				
Louis Quizetto	16 00				
John Olson	18 00				
John Bogetts	20 00				
Angelo Mongiat	8 00	46			46
Wm. Jory	40 00	31 51			31 51
Dr. Lingless	22 00	36 59			36 59
Tony Cato	20 00	8 70			8 70
R. Quale (Store)	40 00	6 01			6 01
Jos. Batoni	6 00				
Total	514 00	166 50	48 35		214 85
			1 9 0 5		1 9 0 4
Net Earnings for Year			299 15		
Per Cent Earnings on Insurance Valuation			6.6%		
Insurance Valuation			15270 00		

THE CLEVELAND-CLIFFS IRON COMPANY.

W E B S T E R M I N E.

STATEMENT OF RENTED HOUSES SHOWING RENTS RECEIVED, COST OF REPAIRS, ETC.,

FOR YEAR ENDING NOVEMBER 30TH, 1905.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED		REPAIRS		INSURANCE	TAXES	TOTAL EXPENSE	
1	John Campbell	33	00			2	67		2 67
2	Alex. Michaelson	36	00			4	67		4 67
3	Jos. Ryan	31	50			8	00		8 00
4	Fred Gillenean	9	00			2	66		2 66
	Total	109	50			18	00		18 00
	Total 1904	123	00	10	28	16	50		26 78
						1 9 0 5		1 9 0 4	
Net Earnings for Year							91 50		96 22
Per Cent Earnings in Insurance Valuation							3.1%		3.6%
Insurance Valuation							2700 00		2700 00
<b>NOTE:</b>									
Total Earnings to November 30th, 1902								204 74	
Total Earnings to November 30th, 1903								127 51	
Total Earnings to November 30th, 1904								96 22	
Total Earnings to November 30th, 1905								91 50	
Total Earnings								519 97	
Cost to Repair Houses at time Mine was Opened								1094 62	
Loss on Houses to Date								574 65	

THE CLEVELAND-CLIFFS IRON COMPANY.

IMPERIAL MINE.

STATEMENT OF RENTED HOUSES, SHOWING RENTS RECEIVED, COST OF REPAIRS, ETC.,

FOR THE YEAR ENDING NOVEMBER 30TH, 1905.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED		REPAIRS		INSURANCE		TAXES		TOTAL EXPENSE	
1	Pat Fahey	34	50			1	50			1	50
2	John Pate	36	00			1	50			1	50
3	Log House, Vacant					1	32			1	32
	Total	70	50			4	32			4	32
	Total 1904	72	00	10	35	4	65			15	00

	1905	1904
Net Earning for Year	67 68	57 00
Per Cent Earnings on Insurance Valuation	8%	7%
Insurance Valuation	800 00	800 00

NOTE:		
Net Earnings	1900	72 06
Net Earnings	1901	24 07
Net Earnings	1902	3 17
Net Earnings	1903	67 10
Net Earnings	1904	57 00
Net Earnings	1905	67 68
	Total	291 08

THE CLEVELAND-CLIFFS IRON COMPANY.

ASHLAND MINE.

STATEMENT OF RENTED HOUSES, SHOWING RENTS RECEIVED, COST OF REPAIRS, ETC.,

FOR YEAR ENDING NOVEMBER 30TH, 1905.

HOUSE NO.	PRESENT OCCUPANT	RENT RECEIVED	REPAIRS	INSURANCE	TAXES	TOTAL EXPENSE
302	H. F. Ellard	240 00	589 57	32 50		622 07
231	Samuel Perkins	120 00	69 69	6 50		76 20
230	O. W. Johnstone	180 00	27 28	12 99		40 24
220	Sam McCrossen	96 00	81 90	7 07		88 97
246	W. M. Donaldson	36 00	35 42	6 47		41 94
136	Mrs. Pauline			4 25		4 25
	Total	672 00	803 36	69 78		873 67
	Total 1904	738 00	246 17	69 69		315 86

				1 9 0 5		1 9 0 4
Net Earnings for Year						422 14
Net Loss for Year				201 67		
Per Cent Earnings on Insurance Valuation						4.1%
Per Cent Loss on Insurance Valuation				1.95%		
Insurance Valuation				10300 00		10300 00

THE CLEVELAND CLIFFS IRON COMPANY,

CLEVELAND IRON MINING COMPANY, IRON CLIFFS COMPANY, AND NEGAUNEE MINE.

RECAPITULATION OF INVENTORY ACCOUNTS, SHOWING AMOUNT ON HAND AT CLOSE OF EACH YEAR

FROM 1901 TO 1905.

<u>CLEVELAND IRON MINING CO.</u>	1 9 0 5	1 9 0 4	1 9 0 3	1 9 0 2	1 9 0 1
<u>SUPPLIES.</u>					
Hard Ore Mine	25547 87	22037 32	23864 18	21665 58	23676 57
Lake Mine	25803 61	34913 72	35569 57	31167 46	44383 81
Total	51351 48	56951 04	57433 75	52833 04	68060 38
<u>MINE EQUIPMENT.</u>					
Hard Ore Mine	10202 34	5694 81	7870 54	9416 89	9399 75
Lake Mine		128 34		50 00	1068 98
Total	10202 34	5823 15	7870 54	9466 89	10468 73
<u>SCRAP.</u>					
Hard Ore Mine		229 53	101 14	342 56	464 25
Lake Mine	187 45	96 13	133 70	85 14	
Total	187 45	325 66	234 84	427 70	464 25
<u>Total C. I. M. Co.</u>	61741 27	63099 85	65539 13	62727 63	78993 36
<u>IRON CLIFFS COMPANY.</u>					
<u>SUPPLIES.</u>					
Cliffs Shaft Mine	78444 53	45645 31	64557 41	64787 01	36039 94
Ogden Mine	9 15	36 49	36 49		
Salisbury Mine	13666 36	11508 77	10651 33	10927 49	8960 11
Total	92120 04	57190 57	75245 23	75714 50	45000 05
<u>MINE EQUIPMENT.</u>					
Cliffs Shaft Mine				305 63	3785 85
Salisbury Mine		519 42		114 17	339 39
Total		519 42		419 80	4125 24
<u>SCRAP.</u>					
Cliffs Shaft Mine	99 10	134 60	94 46	204 08	236 37
Salisbury Mine	216 20	71 20	36 70	37 70	105 00
Total	315 30	205 80	131 16	241 78	341 37
<u>Total I. C. Co.</u>	92435 34	57915 79	75376 39	76376 08	49466 66
Forward	154176 61	121015 64	140915 52	139103 71	128460 02

THE CLEVELAND CLIFFS IRON COMPANY.

RECAPITULATION OF INVENTORY ACCOUNTS.- CONTINUED.

	1 9 0 5		1 9 0 4		1 9 0 3		1 9 0 2		1 9 0 1	
Brought Forward	154176	61	121015	52	140915	52	139103	71	128460	02
<u>CLEVELAND-CLIFFS IRON CO.</u>										
<u>SUPPLIES.</u>										
Michigamme Mine			445	73	2885	65	768	70	3269	52
Imperial Mine	2507	25	2507	25	2507	25	2547	25	2571	25
Maas Mine	15534	46	11022	24	17143	50	9443	82	3215	40
Ashland Mine	36107	51	44440	40	34415	33	25886	86	23080	45
Masaba Mine	1743	07	1806	44	1880	71	2000	00		
Swanzy Mine							2684	03		
Lucy Mine	5189	05	5219	71	7272	91		2	81	
Barasa Mine					1095	00	1782	65		
Austin Mine	26744	76	12278	91	15595	85				
Crosby Mine	5366	98	5280	62	8391	20				
Iron Belt Mine	12119	39								
Princeton Mine	17915	42								
Total	123227	89	83001	30	91187	40	45116	12	32136	62
<u>MINE EQUIPMENT.</u>										
Ashland Mine	6156	06			3341	63	7127	77	13059	94
Maas Mine	2610	60	1711	85	1014	35				
Austin Mine	868	97	450	95	235	50				
Crosby Mine	460	00	778	40	553	35				
Michigamme Mine							8681	47	13009	71
Princeton Mine	3445	30								
Iron Belt Mine	536	00								
Lucy Mine	24	55								
Total	14121	48	2941	20	5144	83	15809	24	26069	65
<u>SCRAP.</u>										
Maas Mine	45	45	45	45	42	42				
Total	45	45	45	45	42	42				
Total C. C. I. Co.	137394	82	85987	95	96374	65	60925	36	58206	27
<u>NEGAUNEE MINE.</u>										
Supplies	21889	05	20261	33	28813	33				
Mine Equipment	59976	39	51941	68	69340	99				
Scrap	48	39	52	82	29	66				
Total	81913	83	72255	83	98183	98				
GRAND TOTAL	373465	26	279259	42	335474	15	200029	07	186666	29



THE CLEVELAND-CLIFFS IRON COMPANY.

CLASSIFICATION OF CAUSES OF ACCIDENTS YEAR ENDING

NOVEMBER 30TH, 1905.

SUMMARY - ALL MINES.	MINOR.	FATAL.	TOTAL.
Falls of ground	28	2	30
In shafts	11	2	13
Miscellaneous	123	4	127
Ashland & Negaunee unclassified	94		94
TOTAL UNDERGROUND	256	8	264
TOTAL SURFACE	34	2	36
TOTAL	290	10	300
UNDERGROUND			
FALLS OF GROUND			
Falls of roof	26	2	28
Falls of side	2		2
IN SHAFT.			
Overwinding			
Ropes breaking			
Going up or down by Machinery	4	1	5
Falling into shaft from surface			
Falling from part way down	2	1	3
Things falling from part way down	2		2
Miscellaneous in Shaft	3		3
MISCELLANEOUS.			
Explosives	2	2	4
Irruptions of water & mud			
By Tram Cars & Road	23	1	24
By Electricity			
By Machinery underground	9	1	10
By loading ore	54		54
Barring down rock	4		4
Falling down Raise	5		5
Falling from ladders or staging			
Handling timber or rails	8		8
Miscellaneous	18		18
Ashland & Negaunee unclassified	94		94
ON SURFACE.			
By Machinery	7	1	8
On Tramway or Railways	5	1	6
By loading Ore	7		7
Falling from ladders &c	2		2
Handling timber or rails			
Miscellaneous	7		7
Ashland & Negaunee unclassified	6		6
TOTAL	290	10	300
TOTAL 1904	191	5	196
TOTAL 1903	181	4	185

THE CLEVELAND-CLIFFS IRON COMPANY.

SUPPLEMENTARY ACCIDENT REPORT NOVEMBER 30th. 1905.

LOSS TO COMPANY ON ACCOUNT OF ACCIDENTS TO EMPLOYEES.

	CLIFFS SHAFT	SALIS- BURY	AUS- TIN	MAAS	NEGA- UNEE	TOTAL
Fatal accidents	1	2	1	2	4	10
No. men employed	210	177	97	45	334	863
Time lost by men- days		196			754	950
Avg. product per day	694	489	188		783	
Days idle	1	1 $\frac{3}{4}$	0		2 $\frac{1}{2}$	5 $\frac{1}{4}$
Tons product lost	660	970			2775	4400
x Expense for labor and supplies while mines were idle on account of accidents,	283.05	161.59			478.44	923.08
# Amount of Benefit Fund Credit to Estate	500.00	1000.00	500.00	1000.00		3000.00
<b>TOTAL EXPENSE,</b>	783.05	1161.59	500.00	1000.00	478.44	3923.08

x Note: Includes Insurance, Taxes, Mine Office, Central Office, Mining Captains Pumping and stable expense.

# Note: One half the amount credited to the Estate is contributed by employees.

Negaunee Mine has no Benefit Fund, the Miner's Club taking care of these payments.

COMPARATIVE STATEMENT OF ACCIDENTS.

	Number of Fatal Accidents per. 1000 men.									
	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896
Cleveland-Cliffs Iron Co.	4.9	4.00	3.1	3.24	6.8	2.94	2.39	5.4	9.31	13.00
Mines in Marquette County per Report of Mine Inspector	4.35	3.73	3.83	5.25	5.6	3.62	4.59	4.6	4.00	5.37

THE CLEVELAND - CLIFFS IRON CO.

RECAPITULATION FROM ACCIDENT REPORTS FOR THE YEAR ENDING NOVEMBER 30TH, 1905.  
SHOWING NUMBER OF MEN EMPLOYED, NUMBER OF ACCIDENTS  
AND ACCIDENTS PER 100 Men.

UNDERGROUND.	HARD ORE	LAKE	CLIFFS SHAFT	SALIS BURY	ASH-LAND	NEGAU NEE.	AUS TIN	PRINCE TON.	Steph enson	MAAS	MISC. #	TOTAL.
Men employed	72	345	153	134	260	267	70	144	9	25	2	1481
<u>Minor Accidents</u>	15	48	61	15	49	45	12	5	2	4		256
Do. per 1000 men	208	139	399	112	188	169	171	34	222	160		173
Do. per " " 1904	333	150	203	184	160	207	260			208		177
<u>Fatal Accidents</u>			1	2		3				2		8
Do. per 1000 men			6.5	14.9		11.2				80		5.4
Do. per " " 1904					10	9	26					5
<u>SURFACE.</u>												
Men employed	34	83	57	43	55	67	59	69	16	20	54	557
<u>Minor Accidents</u>	12	7	1	4	1	5	2		1	1		34
Do. per 1000 men	353	84	18	93	18	74	34		63	50		61
Do. per " " 1904	43	24	92		100	140	60					57
<u>Fatal Accidents</u>						1	1					2
Do. per 1000 men						14.9	16.9					3.4
Do. per " " 1904												
<u>UNDERGROUND &amp; SURFACE.</u> Total Men	106	428	210	177	315	334	129	213	25	45	56	2038
<u>Minor Accidents</u>	27	55	62	19	50	50	14	5	3	5		290
Do. per 1000 men	255	128	295	107	159	150	109	23	120	111		142
Do. per " " 1904	77	102	174	139	148	192	143			104		143
<u>Fatal Accidents</u>			1	2		4	1			2		10
Do. per 1000 men			4.8	11		12	7.7			44		4.9
Do. per " " 1904					8	7	11					5

# Includes Jackson, Ogden, Iron Belt and Crosby.

Figures for Ashland and Negaunee received from Officers of the Miner's Clubs of those mines.

THE CLEVELAND - CLIFFS IRON COMPANY.

STATEMENT SHOWING AMOUNTS PAID FROM BENEFIT & SUSPENSE FUNDS  
NUMBER OF ACCIDENTS AND TIME LOST EACH YEAR FOR PAST TEN YEARS  
ALSO CREDITS TO BENEFIT & SUSPENSE ACCOUNTS, NOV.30,1905.

MINES.		HARD ORE MINE			LAKE MINE.		
YEAR ENDING		CASES	DAYS LOST	AMOUNT	CASES	DAYS LOST	AMOUNT.
November 30,	1896	4	62	55 54	43	1527	4242 54
" "	1897	2	35	27 34	63	2051	4194 66
" "	1898	2	22	16 08	52	1591	1598 48
" "	1899	7	89	71 46	65	1910	1479 94
" "	1900	17	395	302 68	64	2573	3065 84
" "	1901	20	537	698 50	52	2158	3612 76
" "	1902	16	600	589 54	65	1600	2430 38
" "	1903	20	948	1210 66	64	2510	2978 84
" "	1904	2	369	261 48	32	1434	1144 76
" "	1905	27	487	395 04	55	1602	1236 22
TOTAL		117	3544	3983 32	555	18956	17544 88
Credit to Benefit Fund				4291 52			7492 88
Credit to Suspense Fund				4291 52			7692 88

MINES.		CLIFFS SHAFT.			SALISBURY MINE.		
YEAR ENDING.		CASES	DAYS LOST	AMOUNT	CASES	DAYS LOST	AMOUNT.
November 30,	1896	5	142	97 78	24	674	1628 36
" "	1897	3	160	120 06	33	868	1165 87
" "	1898	41	551	1430 02	25	619	2082 70
" "	1899	50	1121	2516 36	20	537	428 04
" "	1900	57	1818	2641 78	14	642	520 76
" "	1901	47	727	1625 26	11	530	915 48
" "	1902	52	1188	1417 92	23	354	768 32
" "	1903	60	1102	820 00	28	466	873 08
" "	1904	29	778	587 14	22	866	711 50
" "	1905	63	1198	1369 08	21	520	1403 44
TOTAL		407	8785	12625 40	221	6076	10497 55
Credit to Benefit Fund				3771 12			4164 17
Credit to Suspense Fund				3771 12			2608 53

MINES.		AUSTIN MINE.			PRINCETON MINE.		
YEAR ENDING.		CASES	DAYS LOST	AMOUNT	CASES	DAYS LOST	AMOUNT.
November 30,	1903	4	64	43 58			
" "	1904	13	923	1344 41			
" "	1905	18	581	964 07	5	34	26 92
TOTAL		35	1568	2352 06	5	34	26 92
Credit to Benefit Fund				652 18			390 18
Credit to Suspense Fund				189 68			234 10

THE CLEVELAND - CLIFFS IRON COMPANY.

STATEMENT SHOWING AMOUNT PAID FROM BENEFIT & SUSPENSE FUNDS  
NUMBER OF ACCIDENTS & TIME LOST EACH YEAR FOR PAST TEN YEARS  
ALSO CREDITS TO BENEFIT & SUSPENSE ACCOUNTS 3o, 1905.

MINES. YEAR ENDING.	FOSTER, TILDEN & OGDEN			IMPERIAL & WEBSTER.		
	CASES	DAYS LOST	AMOUNT	CASES	DAYS LOST	AMT.
November 30, 1896	4	120	91 50			
" " 1897	10	267	717 09			
" " 1898	3	387	786 00			
" " 1899	3	155	116 48	4	33	24 49
" " 1900		180	150 00	18	410	297 54
" " 1901						
" " 1902	1	10	8 32			
" " 1903	1	23	19 16			
" " 1904			1579 96			
" " 1905						
TOTAL	22	1142	1868 55	22	443	322 03

Credit to Benefit Fund		534 79	895 96
Credit to Suspense Fund		270 91	537 61

MINES YEAR ENDING.	MAAS MINE.			LUCY MINE.		
	CASES	DAYS LOST	AMOUNT	CASES	DAYS LOST	AMT.
November 30, 1901	4	71	55 68			
" " 1902	4	51	42 92			
" " 1903	1	27	22 50	4	61	45 16
" " 1904	4	53	43 49			
" " 1905-	7	223	1184 82			
TOTAL	20	425	1349 41	4	61	45 16

Credit to Benefit Fund		524 16	200 84
Credit to Suspense Fund		302 77	27 60

YEAR ENDING	MICHIGAMME MINE.			VOLUNTEER MINE.			BARASA MINE.		
	CASES	Days LOST	AMOUNT	CASES	DAYS LOST	AMOUNT	CASES	DAYS LOST	AMT.
November 30, 1899				5	77	58 80			
" " 1900	11	172	136 08	23	398	864 63			
" " 1901	20	659	969 07						
" " 1902									
" " 1903							3	81	67 08
TOTAL	31	831	1105 15	28	475	923 43	3	81	67 08

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THE CLEVELAND - CLIFFS IRON COMPANY.

STATEMENT SHOWING AMOUNTS PAID FROM BENEFIT & SUSPENSE FUNDS  
NUMBER OF ACCIDENTS AND TIME LOST EACH YEAR FOR PAST TEN YEARS  
ALSO CREDITS TO BENEFIT & SUSPENSE FUNDS, NOV. 30th. 1905.

YEAR ENDING.	TOTAL C. I. M. CO.			TOTAL I. C. CO.		
	CASES	DAYS LOST	Amount	CASES	DAYS LOST	Amount
	November 30, 1896	47	1589	4298 08	33	936
" " 1897	65	2086	4222 00	46	1295	2003 02
" " 1898	54	1613	1614 56	69	1557	4298 72
" " 1899	81	2109	1634 69	73	1813	3060 88
" " 1900	133	3948	4666 77	71	2640	3312 54
" " 1901	89	3234	5400 09	58	1257	2540 74
" " 1902	81	2200	3019 92	76	1552	2194 56
" " 1903	84	3458	4189 50	89	1591	1712 24
" " 1904	34	1803	1406 24	51	1644	1298 64
" " 1905	82	2089	1633 26	84	1718	2772 52
<b>TOTAL</b>	<b>750</b>	<b>24129</b>	<b>32085 11</b>	<b>650</b>	<b>16003</b>	<b>25011 50</b>
Credit to Benefit Fund			12680 17			8470 08
Credit to Suspense Fund			12870 37			6650 56
	TOTAL C. C. I. CO.			GRAND TOTAL.		
YEAR ENDING.	CASES	DAYS LOST	Amount	CASES	DAYS LOST	Amount.
November 30, 1896				80	2525	6115 72
" " 1897				111	3381	6225 02
" " 1898				123	3170	5913 28
" " 1899				154	3922	4695 57
" " 1900				204	6588	7979 31
" " 1901	7	191	135 92	154	4682	8076 75
" " 1902	4	51	42 92	161	3803	5257 40
" " 1903	12	233	178 32	185	5282	6080 06
" " 1904	17	976	1387 90	102	4423	4092 78
" " 1905	30	838	2175 81	196	4645	6581 59
<b>TOTAL</b>	<b>70</b>	<b>2289</b>	<b>3920 87</b>	<b>1470</b>	<b>42421</b>	<b>61017 48</b>
Credit to Benefit Fund			4527 62			25677 87
Credit to Suspense Fund			2211 70			21732 63

NOTE:

Benefit Fund: Amount contributed by Employees.  
Suspense " Amount contributed " Company.

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THE CLEVELAND - CLIFFS IRON COMPANY.

AMOUNT PAID FROM BENEFIT & SUSPENSE FUNDS LAST TWO YEARS.

MINES.	1905			1904			INCREASE.			DECREASE.		
	DAYS LOST	AMOUNT		DAYS LOST	AMOUNT		DAYS LOST	AMOUNT		Days LOST	AMT.	
Hard Ore	487	395	04	369	261	48	118	133	56			
Lake	1602	1238	22	1434	1144	76	168	93	46			
Cliffs Shaft	1198	1369	08	778	587	14	420	781	94			
Salisbury	520	1403	44	866	711	50		691	94	346		
Austin	581	964	07	923	1344	41				342	380	34
Princeton	34	26	92				34	26	92			
Maas	223	1184	82	53	43	49	170	43	49			
<b>TOTAL</b>	<b>4645</b>	<b>6581</b>	<b>59</b>	<b>4423</b>	<b>4092</b>	<b>78</b>	<b>910</b>	<b>1771</b>	<b>31</b>	<b>688</b>	<b>380</b>	<b>34</b>
<b>Net Increase</b>							<b>222</b>	<b>1390</b>	<b>97</b>			

CREDIT TO BENEFIT & SUSPENSE FUNDS, NOVEMBER 30, 1905.

MINES.		BENEFIT	SUSPENSE	TOTAL
Hard Ore	20	4291 52 ✓	4291 52	8583 04
Lake	20	7492 88 ✓	7692 88	15185 76
Cliffs Shaft	20	3771 12 ✓	3771 12	7542 24
Salisbury	20	4164 17	2608 53	6772 70
Austin	50	652 18	189 68 ✓	841 86
Princeton	50	390 18	234 10 ✓	624 28
Foster		534 79	270 91	805 70
Imperial		895 96	537 61 ✓	1433 57
Maas	50	524 16	302 77 ✓	826 93
Lucy		200 84	27 60 ✓	228 44
Jackson		159 00 ✓	0 000	159 00
C.I. Mng. Co. General		895 77	885 97	1781 74
C. C. I. Co. "		1705 30 ✓	919 94 ✓	2625 24
<b>TOTAL</b>	<b>57</b>	<b>25677 87</b>	<b>21732 63</b>	<b>47410 50</b>

THE CLEVELAND-CLIFFS IRON CO.

Record of Delays from Various Causes for Year Ending Nov.30th,1905.

Cost of Repairing Damage to Machinery and Plant.

	Hard Ore		Lake		Cliffs Shaft		Salisbury		Negaunee		Ashland		Total.	
Skips, skip roads and Bell Lines	5	47	164	55	34	27	52	38	13	37			270	04
Hoisting Machinery	16	95	9	65	959	77	6	48	93	02	36	67	1122	54
Motors, &c. Under-ground Tracks & Cars			491	40									491	40
Shaft and Shaft-House Repairs														
Top Tram Engines and Cars			590	67	118	05			9	01			717	73
Crusher Repairs														
Explosives														
Boiler Plant														
x Fire in Mine and Plant					98	34			55	79			154	13
Miscellaneous			8	40	73	98							82	38
Total	22	42	1264	67	1284	41	58	86	171	19	36	67	2838	22
Cost last Year			154	94	1383	19	88	22	450	13	612	42	2688	90

x Fire in roof of old Boiler House at Cliffs Shaft Mine  
Sunday November 5th, 1905.

Fire on 4th Level, No. 1 Shaft Negaunee Mine, June 12th, 1905.



THE CLEVELAND-CLIFFS IRON CO.

Record of Delays from Various Causes For Year Ending November 30, 1905.

	Hard Ore	Lake	Cliffs Shaft	Salis- bury.	Negau- nee.	Ashland.
	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hours.
No. hours working each day	20	10&20	10&20	20	20	10
Fatal Accidents			10	35	50	
Skips, and Skip Roads and Bell Lines	5	44		48	25	
Hoisting Machinery	5	14	137	6	28	3
Motors, Underground Tracks and Cars		27				
Shaft and Shaft House Repairs-		4	4			
Number R. R. Cars					11	
Top Tram Engines and Cars	5	71	8		22	
Cave-in and mud Crusher Repairs			1			
Rain & Snow			10		10	
Explosions Fire in Mine & Plant					10	
Miscellaneous	2	5	1		4	
<b>Total Hours</b>	<b>17</b>	<b>165</b>	<b>171</b>	<b>89</b>	<b>160</b>	<b>3</b>
<b>Total Days</b>	<b>1</b>	<b>9</b>	<b>14</b>	<b>4½</b>	<b>8</b>	<b>¼</b>
Holidays	9	11	11	10½	10½	9
<b>Total Days includ'g Holidays</b>	<b>10</b>	<b>20</b>	<b>25</b>	<b>14¾</b>	<b>18½</b>	<b>9½</b>

Note:

Lake Mine 1- 10 hr. Shift to Jany. 4th. 2- 10 hr. Shifts Jany. 4th to Nov. 30th.

Cliffs Shaft- 1- 10 hr. Shift to Oct. 15th. 2- 10 hr. Shifts Oct. 15 to Nov. 30th.

THE CLEVELAND-CLIFFS IRON CO.

Record of Time Lost by Holidays for Year Ending November 30th, 1905.

	Hard Ore	Lake	Cliffs Shaft	Salis- bury.	Negaunee.	Ashland
No. Hours working each day	Hrs. 20	Hrs. 10&20	Hrs. 10&20	Hrs. 20	Hrs. 20	Hrs. 10
Christmas Eve		2½	2½	2½	2½	
Christmas Day		10	10	20	20	10
New Year's Eve		2½	2½	2½	2½	
New Year's Day		10	10	20	20	
Washington's Birthday	20		5			
Election Day	20	20	10	20	20	
Good Friday	20	20	10	20	20	10
Memorial Day	20	20	10	20	20	10
Mid-Summer Day	20	20	10	20	20	10
Night before the 4th.		10				
Independence Day	20	20	10	20	20	10
Circus Day	20	20	10	20	20	10
Firemen's Tournament						10
Labor Day	20	20	10	20	20	10
Thanksgiving Day	20	20	20	20	20	10
Total Hours	180	195	120	205	205	90
Total Days	9	11	11	10¼	10¼	9
Percent of Total Time Lost	91	52	41	70	56	97

Hard Ore Mine operated- Jany. 23rd. to Nov. 30, 1905.

Lake Mine- 1- 10 hour shift to Jany. 4th. 2- 10 hr. shifts Jany. 4th. to Nov. 30th.

Cliffs Shaft- 1- 10 hr. shift to Oct. 15th. 2- 10 hr. shifts Oct. 15th. to Nov. 30th.

THE CLEVELAND-CLIFFS IRON CO.

Record of Delays from Various Causes for Year Ending November 30th, 1905.

Division of Time.

	Hard Ore	Lake	Cliffs-Shaft	Salisbury	Negaunee	Ashland
Sundays	49	53	53	53	53	53
Holidays	9	11	11	10 $\frac{1}{2}$	10 $\frac{1}{2}$	9
Fatal Accidents			1	1 $\frac{3}{4}$	2 $\frac{1}{2}$	
Other Causes	1	9	13	2 $\frac{3}{4}$	5 $\frac{1}{2}$	$\frac{1}{4}$
Full Days Worked	284	292	287	297 $\frac{1}{2}$	293 $\frac{3}{4}$	302 $\frac{3}{4}$
No. Days for Year	343	365	365	365	365	365
<u>SUMMARY</u>						
Sundays	49	53	53	53	53	53
Total time lost- days	10	20	25	14 $\frac{3}{4}$	18 $\frac{1}{2}$	9 $\frac{1}{4}$
Full Time Worked	284	292	287	297 $\frac{1}{2}$	293 $\frac{3}{4}$	302 $\frac{3}{4}$
<u>Total Days</u>	343	365	365	365	365	365

Hard Ore Mine operated from Jany. 23rd. to Nov.30,1905.

THE CLEVELAND-CLIFFS IRON Co.

SUMMARY SHOWING TONS PRODUCT LOST BY VARIOUS CAUSES, YEAR ENDING

NOVEMBER 30TH, 1905.

	HARD ORE	LAKE	CLIFFS SHAFT	SALIS- BURY	NEGAU- NEE.	ASH- LAND.	TOTAL.
Holidays	2400	21550	7440	5000	8030	9920	54340
Fatal Accidents			660	970	2775		4405
Accidents to Machinery	180	9430	7350	1470	4040	150	22620
Other Causes		500	550		1755		2805
TOTAL TONS	2580	31480	16000	7440	16600	10070	84170

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THE CLEVELAND-CLIFFS IRON CO.

HARD ORE MINE.

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOVEMBER 30, 1905.

	Hours Delay	Tons Lost	Percent of Time Lost	
			1905	1904
Fatal Accidents				
Skips, Skip Roads & Bell Lines	5	30	.025	
Hoisting Machinery	5	150	.025	
Motors & Cars, und. Tracks & Cars				
Shaft & Shaft House Repairs				
Top Tram Engines and Cars	5	0	.025	
Caves				
Rain and Snow				
Fire in Mine & Plant				
Miscellaneous	2	0	.011	
<u>TOTAL</u>	17	180	.086	
Holidays	180	2400	.914	
<u>TOTAL INCLUDING HOLIDAYS</u>	197	2580	1.000	
Number Days- 20 hrs. per day	10			
Actual Product for Year		68919		
Average product per day for year		266		
No. of full days worked for year		284		
Number of days idle		10		
Lost product (Excluding Holidays)		180		
<u>FIXED CHARGES.</u>				
Accounts not affected when Mines are idle.		Tons	Cost	Amount.
General Expense (Except analysis & Relief Fund)			060	4154 10
Taxes			050	3445 95
Maintenance			101	6933 89
Air Pipes			010	690 49
Pumping			103	7137 10
Mining Captain			026	1800 00
Exploratory			048	3297 46
Central Office			024	1650 00
Depreciation			001	108 99
<u>TOTAL</u>			423	29217 98
Total Cost on Stock-pile for year, (Actual)		68919	1 383	95351 34
Less Fixed Charges, cost per ton			423	
Cost of Lost Product		180	960	172 80
Possible Product and Cost		69099	1 382	95524 14
Loss or the difference between actual & possible Cost & the Amount		69099	001	69 10
Hard Ore Mine not Operated in 1904.				

THE CLEVELAND-CLIFFS IRON CO.

L A K E M I N E

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV. 30, 1905.

	Hours Delay	Tons Lost	Percent of Time Lost.	
			1905	1904
Fatal Accidents				
Skips, Skip Roads & Bell Lines	44	2600	.129	.052
Hoisting Machinery	14	1100	.041	.030
Motors & Cars, Und. Tracks & Cars	27	2730	.079	.022
Shaft and Shaft House repairs	4		.012	
Top Tram Engines & Cars	71	3000	.209	.007
Caves				
Rain & Snow				.007
Fire in Mine and Plant				
Miscellaneous	5	500	.015	
<u>TOTAL</u>	165	9930	.485	.118
Holidays	175	21550	.515	.882
<u>TOTAL INCLUDING HOLIDAYS</u>	340	31480	1.000	1.000
No. Days- 10 hrs. per day	4 $\frac{1}{2}$			
No. " 20 " " "	15 $\frac{1}{2}$			
1- 10 hr. Shift to Jany. 4th.				
2- 10 " " after " "				
Actual Product for Year		508497		
Average Product per day for yr.		1678		
No. full days worked for year		292		
Number of Days idle		20		
Lost Product (Excluding Holidays)		9930		
<u>FIXED CHARGES.</u>				
Accounts not affected when Mines are idle.		Tons	Cost	Amount.
General Expense (Except Analysis & Relief Fund)			008	4251 34
Taxes			038	19242 53
Maintenance			047	24129 66
Air Pipes			002	1067 15
Pumping			025	12676 29
Lake Angeline Pumping Expense			006	3173 15
Mining Captain			005	2500 00
Exploratory			0	0
Cave-in			001	513 15
Central Office			039	19906 99
Depreciation			044	22267 28
<u>TOTAL</u>			215	109727 54
Total Cost on Stock-pile for year, (actual)		508497	852	433431 80
Less fixed charges, cost per ton			215	
Cost of Lost Product		9930	637	6325 41
Possible Product & Cost		518427	848	439757 21
Loss or the difference between actual & possible Cost & the Amt.		518427	004	2073 71
Ditto 1904		299984	002	599 97

THE CLEVELAND-CLIFFS IRON CO.

CLIFFS SHAFT MINE.

RECORD OF DELAY FROM VARIOUS CAUSES, YEAR ENDING NOV. 30TH.1905.

	Hours Delay	Tons Lost	Percent of Time Lost	
			1905.	1904.
Fatal Accidents	10	660	.034	
Skips, Skip Roads & Bell Lines		100		
Hoisting Machinery	137	7100	.470	.625
Shaft & Shaft House Repairs	4		.014	
Top Tram Engines & Cars	8	150	.028	
Crusher Repairs	1		.004	.067
Rain & Snow	10	550	.034	
Explosion				.020
Miscellaneous	1		.004	.022
<u>TOTAL</u>	171	8560	.588	.734
Holidays	120	7740	.412	.266
<u>TOTAL INCLUDING HOLIDAYS</u>	291	16000	1.000	1.000
No. Days- 10 hrs. per day	21			
No. " 20 " " "	4			
1- 10 hr. Shift to Oct.15th.				
2- 10 " " after " "				
Actual Product for Year		204080		
Average Product per day for yr.		694		
No. of full days worked for year		287		
Number of days idle		25		
Lost Product (Excluding Holidays)		8560		
<u>FIXED CHARGES.</u>				
Accounts not affected when Mines are idle.		Tons	Cost	Amount.
General Expense (Except Analysis & Relief Fund)			029	5875 90
Taxes			098	19936 81
Maintenance			065	13266 91
Air Pipes			006	1276 68
Pumping			060	12296 10
Mining Captain			012	2500 00
Exploratory			000	2 04
Central Office			063	12940 93
Depreciation			083	17034 55
<u>TOTAL</u>			416	85129 92
Total Cost on stockpile for year, (actual)		204080	1 148	234272 23
Less Fixed Charges, Cost per Ton			416	
Cost of Lost Product		8560	732	6265 92
Possible Product and Cost		212640	1 131	240538 15
Loss or the difference between Actual and Possible Cost & the Amt.		212640	017	3614 88
Ditto 1904		186609	033	6158 10

THE CLEVELAND-CLIFFS IRON CO.

SALISBURY MINE.

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV. 30th, 1905.

	Hours Delay	Tons Lost	Percent of Time Lost	
			1905	1904.
Fatal Accidents	35	970	.119	
Skips, Skip Roads & Bell Lines	48	1300	.163	.229
Hoisting Machinery	6	170	.021	
Motors & Cars, Und. Tracks & Cars				
Shaft & Shaft House Repairs				
Top Tram Engines & Cars				
Rain and Snow				
Caves				
Fire in Mine and Plant				
Miscellaneous				.009
<u>TOTAL</u>	89	2440	.303	.238
Holidays	205	5000	.697	.762
<u>TOTAL INCLUDING HOLIDAYS</u>	294	7440	1.000	1.000
No. days- 20 hrs. per day	14 $\frac{1}{2}$			
Actual Product for Year		147842		
Average Product per day for yr.		302		
No. of full days worked for yr.		297 $\frac{1}{2}$		
Number of days idle		14 $\frac{1}{2}$		
Lost Product (Excluding Holidays)		2440		
<u>FIXED CHARGES.</u>				
Accounts not affected when Mines are idle.		Tons.	Cost.	Amount.
General Expense (Except Analysis & Relief Fund)			015	2155 01
Taxes			043	6301 31
Maintenance			064	9536 96
Air Pipes			001	245 37
Pumping			043	6385 22
Mining Captain			012	1800 00
Exploratory			050	7448 96
Central Office			058	8627 30
Depreciation			003	459 36
<u>Total</u>			289	42959 49
Total Cost on Stock-pile for year- (Actual)		147842	1 126	166528 28
Less Fixed Charges, Cost per ton			289	
Cost of Lost Product		2440	837	2042 28
Possible Product and Cost		150282	1 122	168570 56
Loss or the difference between actual and possible Cost and the Amount		150282	004	601 13
Do. 1904		151276	002	304 35



THE CLEVELAND-CLIFFS IRON CO.

NEGAUNEE MINE.

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV. 30, 1905.

	Hours Delay	Tons Lost	Percent of Time Lost.	
			1905	1904.
Fatal Accidents	50	2775	.137	.102
Skips, Skip Roads & Bell Lines	25	1220	.069	
Hoisting Machinery	28	1580	.077	
Motors, Cars, Und. Tracks & Cars				.111
Shaft and Shaft House repairs				
Top Tram Engines and Cars	22	1240	.060	
No. Railway Cars	11	630	.030	.018
Rain and Snow	10	400	.027	
Fire in Mine and Plant	10	500	.027	
Miscellaneous	4	225	.011	.038
<u>TOTAL</u>	160	8570	.438	.269
Holidays	205	8030	.562	.731
<u>TOTAL INCLUDING HOLIDAYS</u>	365	16600	1.000	1.000
No. days- 20 hrs. per day	18 $\frac{1}{2}$			
Actual Product for year		236642		
Average Product per day for yr.		783		
No. of full days worked for yr.		293 $\frac{1}{2}$		
Number of days idle		18 $\frac{1}{2}$		
Lost Product (Excluding Holidays)		8570		
<u>FIXED CHARGES.</u>				
Accounts not affected when Mines are idle.		Tons.	Cost.	Amount.
General Expense (Except Analysis & Relief Fund)			030	6941 13
Taxes			083	19756 34
Maintenance			159	37520 54
Air Pipes			005	1149 92
Pumping			079	18886 73
Mining Captain			011	2500 00
Exploratory			071	16839 34
Central Office			035	8181 96
Depreciation			120	28474 15
<u>TOTAL</u>			593	140250 13
Total Cost on Stock-pile for year, (actual)		236642	1.565	370368 33
Less Fixed Charges, Cost per Ton			593	
Cost of Lost Product		8570	972	6330 04
Possible Product & Cost		245212	1.544	378698 37
Loss, or the difference between Actual & Possible Cost & the Amt.		245212	021	5149 45
Ditto. 1904		144964	016	2319 42

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THE CLEVELAND-CLIFFS IRON CO.

ASHLAND MINE.

RECORD OF DELAYS FROM VARIOUS CAUSES, YEAR ENDING NOV. 30th, 1905.

	Hours Delay	Tons Lost	Percent of Time Lost	
			1905	1904
Fatal Accidents				
Skips, Skip Roads & Bell Lines				.089
Hoisting Machinery	3	150	.032	
Motors, & Cars, Und. Tracks & Cars				
Shaft and Shaft House Repairs				
Top Tram Engines & Cars				.022
Caves				
Rain and Snow				
Fire in Mine & Plant				
Miscellaneous				
<u>TOTAL</u>	3	150	.032	.111
Holidays	90	9920	.968	.889
<u>TOTAL INCLUDING HOLIDAYS</u>	93	10070	1.000	1.000
No. days- 10 hrs. per day	9 $\frac{1}{4}$			
Actual Product for year		334960		
Average Product per day for yr.		1102		
No. of full days worked for yr.		302 $\frac{3}{4}$		
Number of days idle		9 $\frac{1}{4}$		
Lost Product (Excluding Holidays)		150		
<u>FIXED CHARGES.</u>				
Accounts not affected when Mines are idle.		Tons.	Cost.	Amount.
General Expense (Except Analysis & Relief Fund)			047	15752 15
Taxes			075	25139 07
Maintenance			044	14568 64
Air Pipes			002	712 26
Pumping			072	24146 20
Mining Captain			007	2400 00
Exploratory				
Central Office			030	10094 36
Depreciation			026	8761 70
<u>TOTAL</u>			303	101574 38
Total Cost on Stock-pile for year- (actual)		334960	1.015	340050 05
Less Fixed Charges, Cost per Ton			303	
Cost of Lost Product		150	712	106 80
Possible Product and Cost		335110	1.015	340156 85
Loss or the difference between actual and possible Cost & the Amt.			000	
Ditto 1904		266493	001	266 49

THE CLEVELAND-CLIFFS IRON CO.

STATEMENT OF DELAYS FROM VARIOUS CAUSES YEAR ENDING NOVEMBER 30TH, 1905.

AGGREGATE TONNAGE AND FINANCIAL LOSS TO MINES DUE TO DELAYS,

EXCLUDING HOLIDAYS.

M I N E S.	TONS LOST	COST PER TON ON STOCK PILE.			
		ACTUAL	POSSIBLE	LOSS	AMOUNT.
Hard Ore	180	1 383	1 382	001	69 10
Lake	9930	852	848	004	2073 71
Cliffs Shaft	8560	1 148	1 131	017	3614 88
Salisbury	2440	1 126	1 122	004	601 13
Negaunee	8570	1 565	1 544	021	5149 45
Ashland	150	1 015	1 015	000	0
TOTAL	29830	1 093	1 087	006	11508 27

AGGREGATE TONNAGE LOST BY VARIOUS CAUSES

EXCLUDING HOLIDAYS.

C A U S E	TONS LOST	PER CENT	APPROX FINANCIAL LOSS.
Fatal Accidents	4405	15	1726 24
Accidents to Machinery	22620	76	8746 29
Other Causes	2805	09	1035 74
TOTAL	29830	100	11508 27

STATEMENT SHOWING ESTIMATED FINANCIAL LOSS DUE TO DELAYS  
TO MEN AND MACHINERY, AND PLANT FOR THE  
YEAR ENDING NOVEMBER 30, 1905.

	1905.		1904.	
Total Loss as per Statement	11508	27	9648	33
Cash paid by Co. acct. Fatal Accidents	1312	50	187	50
"    "    "    "    "    Minor    "	1706	30	1685	43
Cost of Repairing Damages to Machy. & Plant	2838	22	2688	90
<u>COST TO COMPANY</u>	17365	29	14210	16
Cash paid by Employes acct. Fatal Accidents	1687	50	312	50
"    "    "    "    "    Minor    "	1875	29	1907	35
<u>COST TO COMPANY AND EMPLOYES</u>	20928	08	16430	01
LOST PROFIT ON LOST PRODUCT	-		-	
TOTAL LOSS	-		-	

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1312.50  
1687.50  
2000.00  
206.30  
129.9

THE CLEVELAND-CLIFFS IRON CO.

DETAIL OF ACCOUNTS RECEIVABLE, NOVEMBER 30TH, 1905.

REPRESENTATIVE ACCOUNTS RECEIVABLE.

Unearned Premiums Boiler Insurance	253.54	
Unearned Premiums Fire Insurance	<u>1587.83</u>	
Total,		<u>1841.37</u>

ACCOUNTS RECEIVABLE.

Long Distance Telephone Coupons	16.75	
L. S. & I. Ry. Co.	68.67	
Pioneer Iron Co.	17.28	
Merritt Iron Co.	92.85	
Cole & McDonald	1.45	
Northern Hdw. & Supply Co.	.25	
Anthony Powder Co.	12.60	
Pickands-Mather & Co.	95.24	
Western Passenger Association	19.50	
Ohio Iron & Metal Co.	1273.42	
City Of Negaunee	1.80	
John Ellis	16.20	
Oliver Iron Mining Co.	673.84	
Sullivan Machinery Co.	116.73	
J. Wahlman & Son	7.15	
Various Persons- Austin (27.50 & 2.50)	30.00	
C. & N. W. Ry. Co.	<u>56.26</u>	
Total,		<u>2499.99</u>
Grand Total		<u>\$ 4341.36</u>

THE CLEVELAND-CLIFFS IRON COMPANY.



DETAIL OF ACCOUNTS PAYABLE, NOVEMBER 30TH, 1905.

REPRESENTATIVE ACCOUNTS PAYABLE.

Maas Benefit Fund	524.16	
Maas Suspense Fund	302.77	
Lucy Benefit Fund	208.84	
Lucy Suspense Fund	27.60	
Austin Benefit Fund	652.18	
Austin Suspense Fund	189.68	
Princeton Benefit Fund	390.18	
Princeton Suspense Fund	234.10	
General Benefit Fund	1705.30	
General Suspense Fund	919.94	
Imperial Benefit Fund	895.96	
Imperial Suspense Fund	537.61	
Princeton Brass Checks	215.00	
Austin Brass Checks	205.00	
Iron Belt Brass Checks	34.00	
Imperial Brass Checks	21.00	
Lucy Brass Checks	2.00	
Miscellaneous Brass Checks	11.25	
Crosby Brass Checks	5.00	
Maas Brass Checks	61.00	
Ashland Brass Checks	487.25	
<u>Total,</u>		<u>7629.82</u>

ACCOUNTS PAYABLE.

Accrued Taxes Unpaid	47449.11	
Pay - Rolls	45045.41	
Bills Audited	6215.60	
Sheldon & Andrus	463.00	
Subscriptions	19.75	
Dr. J. H. Urquhart	41.00	
Dr. R. J. Sewall	18.00	
Dr. E. H. Kelly	364.00	
James Smith, Treasurer	112.50	
C. I. M. Co. Rents	30.00	
Ingersall Sargent Co.	127.72	
Jochim Hardware Co.	10.53	
<u>Total,</u>		<u>99896.62</u>

BILLS AUDITED.

Vchr. No.			
7496	Mrs. Bone	2.40	
7497	E. G. Sterling	8.57	
7498	D. S. S. & A. Ry. Co.	69.94	
7499	A. B. Miner, Cashier	5.00	
<u>Forward,</u>		<u>85.91</u>	<u>107526.44</u>

A C C O U N T S   P A Y A B L E .

( Continued )

Vchr. No.	Bro't for'd.	85.91	\$107526.44
7500	C. C. I. Co. Land Department	3.45	
7501	M. M. Duncan, Agent	19.12	
7502	Superior Lumber Co.	96.08	
7503	W. Conibear	80.09	
7504	C. & N. W. Ry. Co.	50.37	
7505	S. H. Fosberg	8.57	
7506	Western Union Telegraph Co.	32.08	
7507	Postal Telegraph Cable Co.	70.42	
7508	National Express Co.	.90	
7509	Wisconsin Central Ry. Co.	72.35	
7510	Hartwell Bros.	15.39	
7511	Hartwell Bros	29.84	
7514	Western Union Telegraph Co.	8.19	
7515	Wisconsin Central Ry. Co.	843.27	
7516	S. R. Elliot	36.20	
7523	Western Express Co.	8.40	
7522	American Express Co.	63.14	
7524	G. R. Jackson	28.10	
7525	F. A. Morse, Cashier	7.01	
7526	National Express Co.	3.43	
7527	Marquette Co. Gas Light & Tr. Co.	3.88	
7528	G. A. Anderson, Treasurer	3.34	
7566	C. & N. W. Ry. Co.	1909.97	
7567	D. S. S. & A. Ry. Co.	.25	
7568	Marquette Co. Telephone Co.	.60	
7569	Vivian & Son	.50	
7570	City of Negaunee	13.12	
7573	L. S. & I. Ry. Co.	5.99	
7574	John Mann	40.00	
7575	Henry Harwood	1.25	
7576	A. Lindquist	34.74	
7577	T. W. Simcox	.50	
7578	Schobert & Erickson, Agents	21.32	
7579	The Princeton Store	1.90	
7580	John Veale	35.00	
7581	August Sjolmar	1.25	
7582	Hager Bros.	33.99	
7583	Mrs. M. McGrath	5.60	
7584	Thomas Dyer	51.50	
7585	L. Eaton	.50	
7586	The Stenglein Bindery	49.50	
7587	Swanson & Person	2.00	
7588	J. Sellwood & Co.	2.60	
7589	Matt Johnson	74.55	
7590	Nels. Johnson	110.50	
7591	William Jory	267.35	
7592	"	59.80	
7593	J. W. Jochim Hdw. Co.	47.01	
7594	Portage Lake Foundry Co.	42.40	
7595	Joseph H. Primeau	1.00	
7596	Ironwood Pharmacy	2.35	
7597	Ernest Dear	1.50	
7598	Davis & Fehr	23.37	
7599	Delta Hardware Co.	.58	
7600	Eastern Dynamite Co.	47.52	
7601	John Hackenjos	2.00	
7602	Dan Nolan	5.00	
7603	Dave Johnson	40.00	
	<u>Forward,</u>	<u>4506.54</u>	<u>\$107526.44</u>

A C C O U N T S   P A Y A B L E .

(Continued)

Vchr. No.	Bro't for'd.	4506.54	\$107526.44
7604	Commercial Hotel	16.25	
7605	T. J. Hager Lumber Co.	2.85	
7606	Adolph Miller, Sr.	12.50	
7607	The Princeton Store	3.76	
7608	E. B. Williams	.75	
7609	H. F. Ellard	25.00	
7610	C. E. Erickson Hdw. Co.	.85	
7611	John Aho	29.00	
7612	Chas. Bonino	.25	
7613	Angelo Ferrante	.75	
7614	Ironwood Steam Laundry	2.74	
7615	Mrs. Jacob Johnson	.75	
7616	Dan Hill	54.00	
7617	Consolidated Fuel & Lbr. Co.	48.37	
7618	J. H. Sawbridge	.80	
7619	William T. Cole	33.30	
7620	Henry Harwood	3.35	
7621	News Record Pub. Co.	6.65	
7622	L. S. & I. Ry. Co.	746.66	
7623	Hager Bros.	8.50	
7624	Michigan State Tele. Co.	1.50	
7625	George Tohman	10.00	
7626	H. F. Heyn	7.00	
7627	Lake Shore Engine Works	9.63	
7628	Superior Lumber Co.	3.90	
7629	Mrs. Harry Wills	88.20	
7630	Jones & Laughlin Steel Co.	29.62	
7631	Tabbit & Ticket Co.	4.00	
7632	William D. Gibson Co.	2.30	
7633	Amburg File & Index Co.	9.00	
7634	Gregory, Mayer & Thom Co.	49.19	
7635	Cameron Amberg Co.	34.26	
7636	Baker-Vauter Co.	38.28	
7637	Smith Premier Typewriter Co.	30.25	
7638	E. H. Stafford Mfg. Co.	7.50	
7639	H. Niedicken Co.	11.88	
7640	Koeffel & Esser Co.	14.90	
7641	U. S. Blue Print Paper Co.	3.50	
7642	Colonial Steel Co.	3.58	
7643	E. H. Seargent & Co.	2.70	
7644	Grasselli Chemical Co.	20.65	
7645	W. Bingham Co.	4.44	
7646	Fred M. Prescott St. P. Co.	2.80	
7647	Marshall-Wells Hdw. Co.	2.40	
7648	Mrs. Andrew Berglund	7.50	
7649	Henry Beale	15.15	
7650	Felix P. Dans Dup. Co.	.35	
7651	Rand Drill Co.	3.87	
7652	Braeburn Steel Co.	25.83	
7653	Nashwauk Hdw. Co.	36.72	
7654	Hughes & Co.	11.20	
7655	Nashwauk Hdw. Co.	12.60	
7656	T. T. Riley	74.00	
7657	Bolton Lumber Co.	7.91	
7658	Marshall-Wells Hdw. Co.	1.37	
	60 Forward,	6091.60	\$107526.44

A C C O U N T S   P A Y A B L E .

(Continued.)

Vchr. No.	Bro't for'd.		
		6091.60	\$107526.44
7659	W. C. Barrett	10.00	
7668	Great Northern Ry. Co.	35.50	
7669	J. M. Bush, Superintendent	.25	
7670	Gordon P. Thompson	.75	
7672	W. H. Moulton	77.50	
	Total,	6215.60	
	Grand Total,		\$107526.44



NEGAUNEE MINE.

DETAIL OF ACCOUNTS PAYABLE, NOVEMBER 30TH, 1905.

REPRESENTATIVE ACCOUNTS PAYABLE.

Negaunee Brass Checks		397.00	397.00
<u>ACCOUNTS PAYABLE.</u>			
Accrued Taxes Unpaid		19756.34	
Pay-Rolls		21107.97	
Bills Audited		890.40	
Sheldon & Andrus		379.00	
Subscriptions		126.95	
Cleveland-Cliffs Iron Co.- Rents		53.00	
Cleveland Iron Mining Co.		49.50	
G. A. Anderson, Treasurer		195.50	
Mrs. George Mitchell		25.00	
<u>Total,</u>			42583.66
<u>BILLS AUDITED.</u>			
Vchr. No.			
1041	Marquette Co. Gas Light & Tr. Co.	2.60	
995	Thomas Connors, P. M.	11.00	
996	Western Express Co.	.60	
997	D. S. S. & A. Ry. Co.	236.31	
1008	Mrs. Gust Harrison	5.60	
1009	John Shea	10.92	
1010	City of Negaunee	12.11	
1011	Amede Diome	13.50	
1012	L. S. & I. Ry. Co.	192.84	
1013	Joseph Boyer	102.00	
1014	Marquette Co. Gas Light & Tr. Co.	.40	
1015	W. C. Uren	12.22	
1017	Superior Lumber Co.	30.10	
1016	J. H. Sawbridge	4.75	
1018	Consolidated Fuel & Lumber Co.	47.50	
1019	Lake Shore Engine Works	8.30	
1020	L. S. & I. Ry. Co.	1.25	
1021	Winter & Sues	34.70	
1022	Julius Andrae & Sons Co.	3.53	
1023	E. H. Sargent Co.	1.20	
1024	Jones & Laughlin Steel Co.	7.65	
1025	J. T. Ryerson & Son	4.54	
1026	C. & N. W. Ry. Co.	4.41	
1027	The Ohio Brass Co.	13.00	
1028	Marshall-Wells Hdw. Co.	19.13	
1029	The A. G. Wells Co.	.50	
1030	Keasby & Mattison	40.20	
1031	King & Andrews Co.	11.79	
1032	J. S. Morris Carriage Co.	50.00	
1033	Standard Oil Co.	7.75	
	<u>Total,</u>	890.40	
<u>Grand Total</u>			\$42980.66

61-62

NEGAUNEE MINE.

DETAIL OF ACCOUNTS RECEIVABLE, NOVEMBER 30TH, 1905.

REPRESENTATIVE ACCOUNTS RECEIVABLE.

Unearned Premiums Boiler Insurance	53.30	
Unearned Premiums Fire Insurance	<u>507.75</u>	
<u>Total,</u>		<u>561.05</u>
Accounts Receivable.		
Longyear & Hodge	2.92	
Superior Lumber Co.	28.87	
Cole & McDonald	<u>64.50</u>	
<u>Total,</u>		<u>96.29</u>
<u>Grand Total,</u>		<u>\$ 657.34</u>

61-62

THE CLEVELAND-CLIFFS IRON COMPANY.

REPORT OF NATIONALITIES AT ALL MINES FOR MONTH OF NOVEMBER, 1905.

	GENERAL OFFICE	HARD ORE	LAKE	CLIFFS SHAFT	SALISBURY	NEGAUNEE	MAAS	PRINCETON	AUSTIN	ASHLAND	IRON BELT	GROSBY	JACKSON	TOTAL	PERCENT	PERCENT Nov. 1904
American	27	3	2	8	2		6		25	4		1	3	81	.033	.028
Scotch		1		3	3			1		5				13	.005	.009
Italian			8		24	9		100	63	58	3	1		266	.107	.067
German		3		3		3		10	3	18	1		2	43	.017	.018
French	2	16	22	17	20	34	4	17	17	9	2			160	.065	.071
Irish		11	12	35	3	3		2	2	22	10			100	.040	.052
Finnish	1	49	141	127	12	161	11	81	51	28	13	4	7	686	.273	.170
Scandinavian	2	52	149	93	40	132	17	23	60	63	8	6	15	665	.269	.275
English	7	21	131	26	66	33	17	6		21	6		10	344	.140	.219
Polish		1								93	1			95	.038	.074
Austrian					12	2						3		17	.007	.013
Danish						3								3	.001	.002
Belgian										1				1	.000	.001
Bohemian									1					1	.000	.001
<u>TOTAL</u>	39	157	465	312	182	380	55	240	222	327	44	15	37	2475	.100	.100

*Cape*

THE CLEVELAND-CLIFFS IRON CO., CLEVELAND IRON MINING CO., and IRON CLIFFS CO.

Statement of Production, Shipments, Inventories and Overruns, Week ending

November 20<sup>th</sup> 1905

MINES AND GRADES	PRODUCTION											MINE SHIPMENTS					DOCK STATEMENT					All Rail Shipments Since Dec. 1, 1904								
	Current Week		Previous for Month	Total for Month	Previous Months	Stockpile Over and Short for Month	Stockpile Over and Short for Season	Total Produced Since Dec. 1, 1904	Transferred To and From	On Hand Dec. 1, 1904	Total Produced and in Stock Since Dec. 1, 1904	Current Week	Previous for Month	Total for Month	Previous Months	Total Since Dec. 1, 1904	Balance in Stock	Average Daily Ore Head			Shipments To and From Docks for Season									
	Rock	Ore																Week	Month	Year	In Docks Dec. 1, 1904		To Docks	Total	From Docks	Balance in Docks				
<b>HARD ORE MINES.</b>																														
Scotch (More), <small>OVERRUN</small>	(m)	150	2169	5220	17422	11486		68914		87793	151712	444	1473	1417	119223	171296	30411	311	291	266										
Cliffs Shaft-Lump,	(m)					30532		30532	23127	70671	1285	1657	2742	61290	64038	6633														
"    "    -Crushed,	(m)					116466		116466	22861	125466	36950	119697	241846	5165	5285	10393	258186	766679	6247											
"    "    -Run of Mine, <small>OVERRUN</small>	(m)	394	6463	13646	20714	49208		137228		49222	49222		4000	4600	1	127	122	4333	4605	447	901	753								
Jackson Lump Scooth,	(m)					832		832	172	606	606		4000	4600	1	127	122	4333	4605	447	901	753								
<b>Total from Hard Ore Mines</b>		544	9299	18466	38144	264076		120274		268740	293234		6638	6586	16224	440103	456419	43241	1253	1126	984									
<b>HEMATITE MINES - Globes.</b>																														
Ashland, <small>OVERRUN</small>	(b)	340	6914	14249	26384	312102		6069		17693	333466	13423	362784	565	22484	23049	227120	325219	7665	494	1066	1109								
Taylor,	(b)					3149		3024	3149	593	58729	62481			62481	62481														
Negaunee Bessemer,	(m)	60	2013	6621	12205	114611		316	124510	211	20930	129701	3221	7420	10660	118728	124386	310	342	405	413									
Negaunee,	(m)	4298	9828	14123	97720			111823	411	12320	23261	627	6270	6270	10700	142220	13241	613	665	370										
Imperial,	(m)									6783	6238	183		183	1480	1662	6120													
Webster, <small>OVERRUN</small>	(b)	144	337	3496	3362	26479		28541	24	12044	41648	1210	6014	8624	10844	19218	27330	101	134	96										
Austin Bessemer, <small>OVERRUN</small>	(m)					380		280	15122	46866	363	11746	12104	12221	25426	21421	263	210	90											
Austin, <small>OVERRUN</small>	(m)					1264		1264	24	15122	46866	363	11746	12104	12221	25426	21421	263	210	90										
Lacey,	(m)									2411	2411																			
Crosby,	(b)																													
Princeton #3, <small>OVERRUN</small>	(b)	259	1163	3161	4310	27143		1666	76462	185	4142	20421			21895	21895	8646	166	193	260										
Cambridge, <small>OVERRUN</small>	(b)					1812		4241	6423	16664	820	22422	185	4038	26602	1493	4469	6964	19433	25305	1201	284	213							
Lake Bessemer, <small>OVERRUN</small>	(b)	193	2807	1632	11460	117368		9864	148818	2693	131391	3246	6422	7518	119641	129164	2732	440	468	425										
Lake, <small>OVERRUN</small>	(m)					3618		22882	24503	356698	1241	27796	291874	63	39626	10612	17846	24503	356698	381724	10313	1303	1324	1292						
Lake Bessemer Silica, <small>OVERRUN</small>	(b)					1051		1618	2800	9872					12674	12674	2020	2724	17624	156	122	69								
<b>Lake Presque Isle St. File.</b>																														
Clinton, <small>OVERRUN</small>	(b)	186	1866	5324	7223	47448		1524	6446	24	2928	71453			61624	61624	9064	266	284	212										
Salisbury Bessemer, <small>OVERRUN</small>	(b)					323		546	520	13105	265	1224	4205	86	584	64	13942	14604	184	47	30	50								
Salisbury, <small>OVERRUN</small>	(m)	1104	3626	4636	6812			1842	72765	666	83010	181442	566	2212	2268	12662	120422	1640	188	186	240									
Tilden Silica (Ogden), <small>OVERRUN</small>	(m)					6806		6806							6806	6806														
South Jackson, <small>OVERRUN</small>	(m)					1276		1886	21267		23142				1936	2042	2104	23142												
Salisbury #2, <small>OVERRUN</small>	(m)					224		224							600	344														
Jackson Concentrator,	(m)														68	68														
<b>Total from Hematite Mines</b>		1714	41302	92620	132911	126006		1241	60342	2144163		22342	2162586	86220	106003	113002	1116316	1561313	122663	616	626	460								
<b>Grand Total.</b>		2266	64944	111320	162661	1532022		1412	84220	1646601		43600	4271600	42550	115234	125226	1566692	2114726	126866	642	624	650								

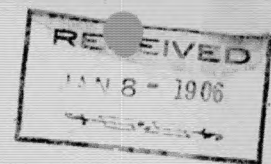
B Indicates Bessemer; N Non-Bessemer; Overrun shown in Red; Shortage in Blue; Transfers To in Black; Transfers From in Red.

Negaunee Mine St. File Shortage. Ashland Siliceous Ore In Stock. 162 Tons.

2312 tons adjusted by reducing the product for the months of Oct. and Nov.

This shortage was reduced in Oct. 577 tons on the Bessemer and 1023 tons on the Negaunee. In Nov. 612 tons on the Negaunee.

Lake - Presque Isle St. File.  
L.S. & I Ry. figures for this ore in stock  
are 3944 tons more than as shown above.



THE CLEVELAND-CLIFFS IRON CO.

SUMMARY OF ORE STATEMENTS FOR 1905.

SHOWING AMOUNT OF OUR GRADES PRODUCED, SHIPPED AND IN STOCK.

ALSO FOREIGN GRADES SHIPPED AS OUR GRADES, & AS STRAIGHT FOREIGN GRADES.

GRADES.	In Stock Dec.1,04	Product	Foreign Ores & Transf's	Total	Ship- ments	In Stock Nov.30-05.
Scotch	82793	68919	83116 155	68751	38334	30417
Cliffs Shaft	119577	222920	155 86228	428570	415690	12880
Ashland	13798	338486	52137	404421	397356	7065
Globe		5059	5059			
Taylor	58739	3149	50300 593	11681	11681	
Negaunee Bessemer	5293	124819	67364	62748	62432	316
Negaunee	10327	111823	92707 411	29854	21513	8341
Austin Bessemer	13077	28841	19744 197	22371	41	22330
Austin	18127	28369	25632 567	21431		21431
Princeton No.2	(a) 3729 (b) 4144	26462	185	34150	25624	8526
Cambridge	(a) 1925 (b) 4080	22427	26150	54582	53285	1297
Lake Bessemer	2573	128818	104744	236135	233903	2232
Lake	(c) 54 67966	391532	1342 121151	579361	546544	32817
Lake Bess. Silica		12674	338	12336	12336	
Salisbury Bessemer	1234	14088	15259 121	184		184
Salisbury	58010	72767	8170 153744	276351	274681	1670
Clinton	6903	64676	763 487	71303	61349	9954
Imperial	6783			6783	1663	5120
Lucy	2411			2411	126	2285
Tilden Silica		6806		6806	6806	
South Jackson		23143		23143	23143	
Jackson Lump Scotch	4000	505		4505	4505	
Salisbury No.2	5200	224		5424	5424	
Jackson Concentrates	58			58	58	
Michigamme	(c) 153			153	153	
Forward,	490954	1696507	176051	2363512	2196647	166865

SUMMARY OF ORE STATEMENTS FOR 1905, Continued.

GRADES.	In Stock Dec.1,04.	Product	Foreign Ores & Transf's	Total	Ship- ments	In Stock Nov.30-05.
Bro't for'd.	490954	1696507	176051	2363512	2196647	166865
Abbotsford			14697	14697	14697	
Chatford			3119	3119	3119	
Alford			6043			
Beresford Lump			6043			
Beresford #2 (fine)			1437			
			1437			
			1675			
			1675			
Castleford			30428	30428	30428	
Castleford Bessemer			12978	12978	12978	
Bedford			94243			
			110298	16055	16055	
Buffalo			52764			
			52764			
Cameo			25489			
			25489			
TOTAL,	490954	1696507	253328	2440789	2273924	166865

- (a) { Tod-Stambaugh & Co. ore in dock at Escanaba Aug.1, 1905.  
" " " " <sup>and</sup> received at Escanaba after Aug.1, 1905.
- (b) In stock at Princeton Mine Aug. 1, 1905.
- (c) In dock at Escanaba Dec. 1, 1904.

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THE CLEVELAND - CLIFFS IRON CO.

SHIPMENTS FROM MINES TO DOCKS, AND BY ALL-RAIL, YEAR ENDING NOVEMBER 30th. 1905.

	Moro.	Cliffs Shaft.	Ashland.	Negaunee.	Imperial.	Austin.	Princeton.	Lucy.	Leke.	Salisbury.	Ogden.	Jackson.	Lake Supr. & Regent.	TOTAL. TONS.
C. & N. W. Docks		2698	137928				40653		147489	19947		12532	37210	398,457
Do. All-Rail		6096										58		6,154
L. S. & I. Dock	121295	305325		211278		44612	6057		262234	175918	6806	10611	216118	1,360,254
Do. All-Rail		8934		334		41	580	126	103418	1097				114,530
D. S. S. & A. Dock												9929		9,929
Do. All-Rail		6564		31993	1663				55373	8908				104,501
W. C. Dock			251462											251,462
Do. All-Rail			22776											22,776
<b>TOTAL,</b>	<b>121295</b>	<b>329617</b>	<b>412166</b>	<b>243605</b>	<b>1663</b>	<b>44653</b>	<b>47290</b>	<b>126</b>	<b>568514</b>	<b>205870</b>	<b>6806</b>	<b>33130</b>	<b>253328</b>	<b>2,268,063</b>

32327  
 28276  
 40511  
 1981  
 4070

STATEMENT OF SCOTCH ORE FOR YEAR ENDUNG NOVEMBER 30, 1905.

MORO MINE.

			<u>Tons.</u>	<u>Tons.</u>
	In stock at Mine Dec.1, 1904		82793	
	Produced during year		68919	
	Total Scotch Ore,			151712
<u>Other Ores transferred to Scotch.</u>				
	Nov. 6 FRONTENAC	Crushed Cliffs Shaft		155
	Total,			151867
	SHIPPED:			
		LAKE ERIE	35725	
		KALIYUGA B/L 10/18 lost on Lake Huron	2609	
	Total shipped as Scotch,			38334
<u>Scotch transferred to other ores.</u>				
Apr. 24	PONTIAC	Lump Cliffs Shaft.	1878	
27	ANDASTE	"	1760	
May 2	MILLS	"	1456	
5	TOWER	"	1153	
8	CADILLAC	"	604	
12	WHITNEY	"	1290	
16	CADILLAC	"	998	
22	GEORGER	"	953	
23	PONTIAC	"	1869	
31	PONTIAC	"	1984	
June 5	J. H. WADE	"	299	
10	CADILLAC	"	1643	
13	ALGERIA	"	2851	
20	FRONTENAC	"	1851	
24	MITCHELL	"	1836	
July 1	PONTIAC	"	2613	
3	MAJESTIC	"	1300	
8	SIBERIA	"	1577	
14	FRONTENAC	"	2742	
17	MAJESTIC	"	704	
23	CHOCTAW	"	1854	
29	CADILLAC	"	2155	
Aug. 3	FRONTENAC	"	2558	
5	ANDASTE	"	1014	
14	ANDASTE	"	2748	
22	ANDASTE	"	1118	
28	CHOCTAW	"	1122	
	Forward,		43930	38334

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SCOTCH ORE.- Continued.

			Tons.	Tons.
Bro't for'd.			43930	38334
Sept. 1	WHITTAKER	Lump Cliffs Shaft	405	
13	PONTIAC	"	983	
21	FRONTENAC	"	1059	
24	CHOCTAW	"	828	
30	CADILLAC	"	704	
Oct. 8	KALIYUGA	"	202	
19	PIONEER	"	53	
Nov. 25	CADILLAC	"	788	
Total Coarse Scotch as Lump Cliffs Shaft,				48952
Apr. 20	CENTURION	Crushed Cliffs Shaft	728	
23	LUZON	"	237	
May 1	MAYTHAM	"	453	
4	AMAZONAS	"	247	
4	MANCHESTER	"	211	
5	Bay CITY	"	101	
6	CHICKAMAUGA	"	176	
10	YALE	"	777	
12	GENOA	"	166	
17	MARQUETTE	"	1146	
17	FRONTENAC	"	535	
18	BAY CITY	"	34	
19	MITCHELL	"	172	
19	MARYLAND	"	377	
22	WOLF	"	437	
25	FARWELL	"	874	
25	FRONTENAC	"	539	
27	CHICKAMAUGA	"	425	
29	UMBRIA	"	342	
30	PIONEER	"	431	
June 1	ALBRIGHT	"	422	
2	FRONTENAC	"	397	
3	W. L. BROWN	"	898	
6	KALIYUGA	"	108	
8	PIONEER	"	460	
10	PONTIAC	"	1418	
16	CHICKAMAUGA	"	1290	
19	WILSON	"	1165	
19	PIONEER	"	100	
19	CHATTANOOGA	"	250	
24	CHICKAMAUGA	"	1475	
26	ANDASTE	"	844	
30	SPOKANE	"	1555	
July 5	MITCHELL	"	908	
6	H. W. OLIVER	"	457	
9	PIONEER	"	366	
9	CHATTANOOGA	"	341	
14	MITCHELL	"	1603	
16	PONTIAC	"	626	
18	PIONEER	"	209	
20	WISCONSIN	"	659	
22	ALBRIGHT	"	753	
28	MITCHELL	"	1066	
Forward,			25778	87286

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SCOTCH ORE.- Continued.

			Tons.	Tons.
Bro't for'd.			25778	87286
Aug. 1	PONTIAC	Crushed Cliffs Shaft	1422	
4	PIONEER	"	426	
7	CENTURION	"	1445	
8	MITCHELL	"	187	
14	PONTIAC	"	1173	
19	MITCHELL	"	31	
"	YUMA	"	738	
21	PONTIAC	"	68	
24	UMBRIA	"	175	
29	KALIYUGA	"	220	
30	MITCHELL	"	46	
Sept. 1	PONTIAC	"	93	
6	CADALLIC	"	122	
11	MITCHELL	"	305	
14	CADILLIC	"	41	
12	NIAGARA	"	72	
18	LIVINGSTON	"	220	
23	UMBRIA	"	300	
23	NYANZA	"	230	
27	PETER WHITE	"	116	
29	LACKAWANNA	"	349	
Nov. 27	STEWART	"	146	
Dec. 4	GOODYEAR	"	461	

Total fine Scotch as Crushed Cliffs Shaft,

34164

In stock at Mine Nov. 30, 1905

30417

Total,

151867

STATEMENT OF CLIFFS SHAFT ORE FOR YEAR ENDING NOVEMBER 30, 1905.

CLIFFS SHAFT MINE.

	Tons.	Tons.
In stock at Mine Dec.1, 1904	119577	
Produced during year	222920	

Total Cliffs Shaft, 342497

Other Ores transferred to Cliffs Shaft.

Coarse Scotch as Lump Cliffs Shaft	48952	
Beresford Lump as " " "	1437	
Fine Scotch as Crushed Cliffs Shaft	34164	
Beresford (fine) as " " "	1675	

Total Other Ores, 86228

Total, 428725

SHIPPED: CRUSHED CLIFFS SHAFT.

PIONEER No.1	2773
PIONEER NO.2	5741
MANISTIQUE IRON CO.	420
ANTRIM IRON CO.	4076
MEPHAM & CO.	29
SPRING LAKE IRON CO.	1096
LAKE ERIE PORTS	285541
DESEROUTO	1588

Total Crushed Cliffs Shaft, 301264

LUMP CLIFFS SHAFT.

INLAND STEEL CO.	2488
AMERICAN STEEL FOUNDRIES	1532
NATIONAL ENAMELING & S. CO.	1006
DE CAMP BROS. & YULE	378
SCULLIN & GALLAGHER	38
COMMONWEALTH STEEL CO.	827
GRAND CROSSING TRACK CO.	1684
LATROBE STEEL & COUPLER CO.	602
LAKE ERIE	105871

Total Lump Cliffs Shaft, 114426

Crushed Cliffs Shaft transferred to Other Ores.

Nov. 6 FRONTENAC SCOTCH		155
In stock at Mine Nov. 30, 1905-		
Lump Cliffs Shaft		6633
Crushed Cliffs Shaft		6247
Total,		428725

STATEMENT OF ASHLAND ORE FOR YEAR ENDING NOV. 30, 1905.

<u>ASHLAND MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1, 1904		13798	
Produced during year		<u>338486</u>	
Total Ashland,			352284
 <u>OTHER ORES TRANSFERRED TO ASHLAND.</u>			
TAYLOR		50800	
GLOBE		<u>1337</u>	
Total other ores,			<u>52137</u>
Total,			<u>404421</u>
 <u>SHIPPED:</u>			
ZENITH FURNACE		16908	
LAKE ERIE PORTS		<u>380448</u>	
Total shipped,			397356
In stock at Mine Nov.30, 1905			<u>7065</u>
Total,			<u>404421</u>

STATEMENT OF GLOBE ORE FOR YEAR ENDING NOV.30, 1905.

<u>ASHLAND MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
Produced during year			<u>5059</u>
 <u>Globe Ore transferred to other Ores.</u>			
Taylor Ore as per weekly Mine Report			593
June 5 GODFREY	LAKE	1183	
July 14 BEATTY	"	<u>1946</u>	
Total shipped as Lake,			3129
July 21 CENTURION	ASHLAND	1271	
Aug. 27 ANGELINE	"	<u>66</u>	
Total shipped as Ashland,			1337
Total,			<u>5059</u>

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STATEMENT OF TAYLOR ORE FOR YEAR ENDING NOV. 30, 1905.

<u>ASHLAND MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1, 1904		58739	
Produced during year		3149	
Total Taylor,			61888
 <u>Other Ores Transferred To Taylor.</u>			
Globe- as per weekly Mine Report			593
Total,			62481
 SHIPPED:			
CORRIGAN MCKINNEY & CO.		5813	
ZENITH FURNACE		5868	
Total shipped as Taylor,			11681

Taylor transferred to other Ores.

June 19	ANGELINE	ASHLAND	785	
20	ALBRIGHT	"	1513	
21	CENTURION	"	979	
27	ANGELINE	"	1748	
30	GRATWICK	"	1570	
July 5	ANGELINE	"	2063	
10	CENTURION	"	1448	
13	GOODYEAR	"	2501	
14	ANGELINE	"	2000	
24	ANGELINE	"	2119	
26	SEVANA	"	1876	
31	CENTURION	"	1374	
Aug. 16	CENTURION	"	957	
18	ANGELINE	"	1399	
25	CENTURION	"	1256	
27	ANGELINE	"	997	
Sept. 5	ANGELINE	"	1995	
5	CARNEGIE	"	1989	
9	ALBRIGHT	"	2610	
12-	CENTURION	"	1565	
14-	ANGELINE	"	2061	
16-	HOLDEN	"	2042	
20-	CENTURION	"	1484	
23-	PresqueIsle	"	1498	
29-	WILSON	"	1517	
24-	ANGELINE	"	443	
29-	CENTURION	"	793	
Oct. 3	ANGELINE	"	745	
4	ANGELINE	"	938	
14	ANGELINE	"	1005	
24	ANGELINE	"	1006	
Nov. 7	GOODYEAR	"	526	
11	CENTURION	"	1007	
13	HOLDEN	"	1358	
16	ANGELINE	"	1633	
Total shipped as Ashland,				50800
Total,				62481

STATEMENT OF NEGAUNEE BESSEMER ORE FOR YEAR ENDING NOV. 30, 1905.

NEGAUNEE MINE.

	Tons.	Tons.
In stock at Mine Dec. 1, 1904,	5293	
Produced during year	124819	
Total,		130112

SHIPPED:

MANISTIQUE IRON CO.	334
MICHIGAN IRON CO.	3245
ALGOMA STEEL CO.	28748
PICKANDS-MATHER & CO.	30105

Total shipped as Negaunee Bessemer, 62432

Negaunee Bessemer transferred to other Ores:

Negaunee as per weekly Mine Report 411

			Tons.	
Apr. 24	ANGELINE	LAKE BESSEMER	411	
28	UMBRIA	"	2250	
May 1	YULE	"	1889	
5	MITCHELL	"	1111	
6	VERMILLION	"	882	
13-	WILSON	"	2333	
16	PONTIAC	"	1404	
19	CHICKAMAUGA	"	1514	
21	PRETORIA	"	1904	
22	GOODYEAR	"	3000	
25	YUMA	"	1096	
26	GRATWICK	"	912	
29	ENGLAND	"	1998	
June 3	America	"	912	
6	CHICKAMAUGA	"	1737	
7	UMBRIA	"	3056	
12	ANDASTE	"	1043	
14	LAGONDA	"	2009	
16	GOODYEAR	"	2850	
19	ANDASTE	"	1151	
22	PONTIAC	"	1375	
26	CHOCTAW	"	915	
29	GOODYEAR	"	482	
July 4	PRESQUEISLE	"	2131	
10	PONTIAC	"	1300	
13	CARNEGIE	"	1147	
24	CLARK	"	1394	
Aug. 5	SCRANTON	"	2175	
7	PONTIAC	"	1491	
17	PRESQUEISLE	"	3157	
24	UMBRIA	"	1435	
29	FRONTENAC	"	1076	
Sept. 6	WIDLAR	"	2025	
18	WILSON	"	1526	
27	PONTIAC	"	1173	
30	ENGLAND	"	1291	
		Forward,	57560	62843

Negaunee Bessemer,- Continued.

			Tons.	Tons.
Bro't for'd.			57560	62843
Oct. 8	CENTURION	Lake Bessemer	1240	
16	CENTURION	"	521	
19	ANDASTE	"	546	
22	WILSON	"	933	
28	WIDLAR	"	543	
Nov. 4	HOLDEN	"	1380	
14	WILSON	"	1692	
21	HOLDEN	"	1277	
Dec. 1	HOLDEN	"	1261	
Total shipped as Lake Bessemer,				66953
In stock at Mine Nov30, 1905				316
Total,				130112

STATEMENT OF NEGAUNEE ORE FOR YEAR ENDING NOV. 30, 1905.

NEGAUNEE MINE.			Tons.	Tons.
In stock at Mine Dec. 1, 1904			10327	
Produced during year			111823	
Total Negaunee Ore,				122150
Other Ore transferred to Negaunee.				
Negaunee Bessemer as per Weekly Report				411
Total,				122561

SHIPPED:

PICKANDS-MATHER & CO.				21513
Negaunee transferred to Other Ores.				
Apr.26	ETRURIA	LAKE	1074	
29	PIONEER	"	291	
May 4	GRATWICK	"	746	
8	PONTIAC	"	1461	
11	PIONEER	"	472	
12	J. H. Hoyt	"	305	
15	NEGAUNEE	"	138	
20	KALIYUGA	"	318	
20	CHATTANOOGA	"	725	
26	ANDASTE	"	247	
27	KALIYUGA	"	371	
31	BARONESS	"	71	
31	BATH	"	513	
65 June 3	CHOCTAW	"	1201	
13	FRONTENAC	"	1305	
19	CHOCTAW	"	35	
Forward,			9273	21513

Negaunee Ore,- Continued.

			Tons.	Tons.
			9273	21513
Bro't for'd.				
June 22	KALIYUGA	LAKE	407	
30	KALIYUGA	"	805	
July 3	ANDASTE	"	379	
5	FRONTENAC	"	1769	
8	CHOCTAW	"	300	
13	YALE	"	1892	
14	CHOCTAW	"	567	
15	KALIYUGA	"	1763	
22	YALE	"	2205	
25	FRONTENAC	"	498	
29	CHOCTAW	"	679	
Aug. 1	MACK	"	1020	
6	CHOCTAW	"	1384	
15	FRONTENAC	"	2535	
17	CHOCTAW	"	2215	
21	Cadillac	"	1223	
27	PONTIAC	"	2625	
29	W. H. WADE	"	2423	
31	PIONEER	"	762	
Sept. 4	ANDASTE	"	33	
5	FRONTENAC	"	2020	
14	KALIYUGA	"	853	
23	UMBRIA	"	1208	
23	ALBRIGHT	"	1384	
Oct. 10	PRESQUEISLE	"	2685	
14	CHOCTAW	"	593	
21	CHATTANOOGA	"	68	

Total shipped as Lake, 43568

Apr. 28	FRONTENAC	SALISBURY	100	
29	CHATTANOOGA	"	571	
30	CASE	"	594	
May 6	C. C. HAND	"	401	
10	WHITTAKER	"	346	
11	CHATTANOOGA	"	270	
13	VOLUNTEER	"	707	
14	VINELAND	"	277	
18	BATH	"	931	
21	PIONEER	"	392	
22	YAKIMA	"	411	
27	MITCHELL	"	111	
30	CHATTANOOGA	"	112	
June 5	ANDASTE	"	241	
8	CHATTANOOGA	"	1120	
12	WILSON	"	2168	
17	MITCHELL	"	1888	
24	WISCONSIN	"	2532	
30	CHATTANOOGA	"	852	
July 2	CHOCTAW	"	184	
6	NIMICK	"	488	
11	HAWGOOD	"	2639	
15	MITCHELL	"	63	
16	ANDASTE	"	1310	

Forward, 18708 65081

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Negaunee Ore,- Continued.

		Bro't for'd.	Tons.	Tons.
			18708	65081
July	18	CHATTANOOGA	SALISBURY	1635
	21	CARNEGIE	"	352
	23	PONTIAC	"	1998
	23	ANDASTE	"	804
	26	CHATTANOOGA	"	596
	28	MITCHELL	"	66
	29	ANDASTE	"	994
Aug.	3	YUMA	"	1755
	5	CHATTANOOGA	"	988
	8	MITCHELL	"	116
	13	CHATTANOOGA	"	456
	19	MITCHELL	"	70
	19	SHELANDOAH	"	806
	22	FRONTENAC	"	1705
	23	CHATTANOOGA	"	2722
	28	GRAMMER	"	940
Sept.	1	CHATTANOOGA	"	840
	5	CHOCTAW	"	1262
	10	WILSON	"	3947
	12	CHOCTAW	"	2006
	12	ANDASTE	"	885
	16	AMERICA	"	103
	17	SYLVANIA	"	1471
	26	CHATTANOOGA	"	250
	26	MITCHELL	"	232
Oct.	2	YUMA	"	134
	6	PONTIAC	"	648
	7	CHICKAMAUGA	"	264
	13	CLEMENT	"	1553
Total shipped as Salisbury,				48306
May	3	RAPPAHANNOCK	BEDFORD	289
	23	MAJESTIC	"	544
Total shipped as Bedford,				833
In stock at Mine Nov. 30, 1905,				8341
Total,				<u>122561</u>

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STATEMENT OF AUSTIN BESSEMER ORE FOR YEAR ENDING NOV. 30, 1905.

AUSTIN MINE.

			Tons.	Tons.
In stock at Mine Dec. 1, 1904			13077	
Produced during year			28841	
	Total Austin Bessemer,			41918
 <u>Other Ores transferred to Austin Bessemer.</u>				
	Austin- as per weekly Mine Report			197
	Total,			<u>42115</u>
 SHIPPED:				
	L. S. & I. Ry. - lost in wreck			41
 <u>Austin Bessemer transferred to other Ores.</u>				
	Austin - as per weekly Mine Report			567
Oct. 16	CENTURION	LAKE BESSEMER	680	
19	ANDASTE	"	1300	
22	WILSON	"	3297	
28	WIDLAR	"	4018	
Nov. 4	HOLDEN	"	2377	
14	WILSON	"	1723	
21	HOLDEN	"	2457	
Dec. 1	HOLDEN	"	1302	
	Total shipped as Lake Bessemer,			17154
Nov. 26	PONTIAC	LAKE	1469	
Dec. 4	GOODYEAR	"	24	
	Total shipped as Lake,			1493
Nov. 11	ANDASTE	CAMBRIDGE		530
	In stock at Mine Nov. 30, 1905			22330
	Total,			<u>42115</u>

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STATEMENT OF AUSTIN ORE FOR YEAR ENDING NOVEMBER 30, 1905.

<u>AUSTIN MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1, 1904		18127	
Produced during year		<u>28369</u>	46496
 <u>Other Ores transferred to Austin.</u>			
Austin Bessemer- as per weekly Mine Report,			567
Total,			<u>47063</u>
 <u>Austin transferred to other Ores.</u>			
Austin Bessemer as per weekly Mine Report			197
Oct. 24	CADILLAC	CAMBRIDGE	2246
27	GOODYEAR	"	3314
31	WILSON	"	3429
Nov. 2	UMBRIA	"	2751
2	PIONEER	"	1720
11	ANDASTE	"	1650
11	MITCHELL	"	869
11	CHICKAMAUGA	"	2963
14	CHOCTAW	"	2455
17	CADILLAC	"	1254
22	CHOCTAW	"	2013
Dec. 1	CENTURION	"	771
Total shipped as Cambridge,			25435
In stock at Mine Nov. 30, 1905,			21431
Total,			<u>47063</u>

STATEMENT OF PRINCETON NO.2 FOR YEAR ENDING NOVEMBER 30, 1905.

<u>PRINCETON MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Aug. 1st, 1905		4144 ✓	
In dock at Escanaba Aug. 1, 1905		3047 ✓	
TOD-STAMBAUGH & CO. <sup>ca</sup> received at Escanaba after Aug. 1st.		682 ✓	
Produced Aug. 1st, to Dec. 1st. '05		<u>26462 ✓</u>	
Total,			<u>34335</u>
 <u>SHIPPED:</u>			
	IROQUOIS IRON CO.	21792	
	LAKE ERIE PORTS	<u>3832</u>	
Total Shipped,			25624
 <u>Princeton No.2 transferred to Other Ores.</u>			
Cambridge as per weekly Mine Reports,			185
In stock at Mine Nov. 30, 1905,			8526
Total,			<u>8711</u>

STATEMENT OF CAMBRIDGE ORE FOR YEAR ENDING NOV. 30, 1905.

PRINCETON MINE.

	<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Aug. 1st, 1905	4080 ✓	
In dock at Escanaba Aug. 1st, 1905	1444 ✓	
Tod-Stambaugh & Co's Ore received at Escanaba after Aug. 1st.	481 ✓	
Produced Aug. 1st, to Dec. 1st.	<u>22427</u>	
Total,		<u>28432</u>

Other Ores transferred to Cambridge.

Princeton as per weekly Mine Report,	185	
Austin- as Cambridge	25435	
Austin Bessemer- as Cambridge	<u>530</u>	
Total other Ores,		<u>26150</u>
Total,		<u>54582</u>

SHIPPED:

PIONEER FURNACE NO.2	580	
LAKE ERIE PORTS	<u>52705</u>	
Total shipped,		<u>53285</u>

In stock at Mine Nov. 30, 1905		<u>1297</u>
Total,		<u>54582</u>

STATEMENT OF LAKE BESSEMER ORE FOR YEAR ENDING NOV. 30, 1905.

LAKE MINE.

	<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1st, 1904	2573	
Produced during year,	<u>128818</u>	
Total Lake Bessemer,		<u>131391</u>

Other Ores transferred to Lake Bessemer.

Salisbury Bessemer as Lake Bessemer	14594	
Negaunee " " "	66953	
Austin " " "	17154	
Alford " " "	<u>6043</u>	
Total other Ores,		<u>104744</u>
Total for'd.		<u>236135</u>

LAKE BESSEMER ORE,- Continued.

	Tons.	Tons.
Bro't for'd.		<u>236135</u>
SHIPPED:		
PIONEER FURNACE NO.2 LAKE ERIE PORTS	2548 <u>231355</u>	
Total shipped,		233903
In stock at Mine Nov. 30, 1905		2232
Total,		<u>236135</u>

STATEMENT OF LAKE ORE FOR YEAR ENDING NOVEMBER 30, 1905.

LAKE MINE.	Tons.	Tons.
In stock at Mine Dec. 1st, 1904	530	
In stock at PresqueIsle Dec. 1st, 1904	67436	
In dock at Escanaba Dec. 1st, 1904	54	
Produced during year,	<u>391532</u>	
Total Lake Ore,		459552
Other Ores transferred to Lake.		
Negaunee as LAKE	43568	
Salisbury " "	3524	
Austin Bessemer as "	1493	
Lake Bessemer Silica"	338	
Globe as "	3129	
Bedford " "	27438	
Buffalo " "	29521	
Cameo " "	<u>12140</u>	
Total other Ores,		121151
Total,		<u>580703</u>
SHIPPED:		
PIONEER FURNACE NO.1	12939	
CARP FURNACE	18533	
PIONEER FURNACE NO.2	64648	
MICHIGAN IRON CO.	7369	
ANTRIM IRON CO.	47970	
ALGOMA STEEL CO.	34	
ELK RAPIDS IRON CO.	37226	
SPRING LAKE IRON CO.	6006	
IROQUOIS IRON CO.	<u>50838</u>	
Forward,	245563	580703

LAKE ORE,- Continued.

		<u>Tons.</u>	<u>Tons.</u>
SHIPPED:	Bro't for'd.	245563	<u>580703</u>
	BOYNE CITY Charcoal Iron Co.	45740	
	LAKE ERIE PORTS	249903	
	DESERONTO	<u>5338</u>	
	Total shipped as Lake,		546544
<u>Lake transferred to other Ores.</u>			
Apr. 30	CASE SALISBURY	376	
June 5	ANDASTE "	63	
July 23	PONTIAC "	302	
Nov. 7	CADILLAC "	<u>601</u>	
	Total shipped as Salisbury,		1342
	In stock at Mine Nov. 30, 1905		10313
	In stock at PresqueIsle Nov. 30, 1905		22504
	Total,		<u>580703</u>

STATEMENT OF LAKE BESSEMER SILICA ORE FOR YEAR ENDING NOVEMBER 30, 1905.

<u>LAKE MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
	Produced during year		<u>12674</u>
SHIPPED:			
	PIONEER FURANCE NO.1	1808	
	CARP FURNACE	1328	
	PIONEER FURNACE NO.2	1614	
	ELK RAPIDS IRON CO.	3000	
	BOYNE CITY C. I. CO.	3104	
	DESERONTO IRON CO.	<u>1482</u>	
	Total shipped,		12336
<u>Lake Bessemer Silica transferred to other Ores.</u>			
June 8	RAVENS CRAIG LAKE		338
	Total,		<u>12674</u>

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STATEMENT OF SALISBURY BESSEMER ORE FOR YEAR ENDING NOVEMBER 30, 1905.

SALISBURY MINE.

	<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1st, 1904	1234	
Produced during year	<u>14088</u>	
Total Salisbury Bessemer,		<u>15322</u>

Other Ores transferred to Salisbury Bessemer.

Clinton- as per weekly Mine Report		<u>121</u>
Total,		<u>15443</u>

Salisbury Bessemer transferred to other Ores.

Salisbury- as per weekly Mine Report		665
Salisbury Bessemer as Lake Bessemer		14594

Note:-

Salisbury Bessemer was all shipped  
from docks as Lake Bessemer.

In stock at Mine Nov. 30, 1905		184
Total,		<u>15443</u>

STATEMENT OF SALISBURY ORE FOR YEAR ENDING NOV. 30, 1905.

SALISBURY MINE.

			<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1st, 1904,			58010	
Produced during year,			<u>72767</u>	
	Total Salisbury,			130777
 <u>Other Ores transferred to Salisbury.</u>				
	Salisbury Bessemer as per weekly Mine Report		665	
	NEGAUNEE as	SALISBURY	48306	
	LAKE "	"	1342	
	CLINTON "	"	642	
	BEDFORD "	"	66805	
	BUFFALO "	"	22843	
	CAMEO "	"	<u>13141</u>	
	Total other Ores,			153744
	Total,			<u>284521</u>
 SHIPPED:				
	ANTRIM IRON CO.		8908	
	SPRING LAKE IRON CO.		12523	
	IROQUOIS IRON CO.		30390	
	LAKE ERIE PORTS		<u>222860</u>	
	Total shipped as Salisbury,			274681
 <u>Salisbury transferred to other Ores.</u>				
May 8	PONTIAC	LAKE	90	
Aug. 13	CHATTANOOGA	"	2000	
29	W. H. MACK	"	64	
Oct. 7	CHICKAMAUGA	"	1261	
Dec. 1	CENTURION	"	<u>109</u>	
	Total shipped as Lake,			3524
July 16	PASADENA	CLINTON	282	
Sept. 11	CHATTANOOGA	"	86	
Oct. 11	ANDASTE	"	<u>119</u>	
	Total shipped as Salisbury,			487
May 3	RAPPAHANNOCK	BEDFORD	1825	
23	MAJESTIC	"	<u>2334</u>	
	Total shipped as Bedford,			4159
	In stock at Mine Nov. 30, 1905,			1670
	Total,			<u>284521</u>



STATEMENT OF CLINTON ORE FOR YEAR ENDING NOV. 30, 1905.

SALISBURY MINE.

	<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1st,	6903	
Produced during year	64676	
Total Clinton,		71579
<u>Other Ores transferred to Clinton.</u>		
Salisbury as Clinton		487
Total,		<u>72066</u>
 SHIPPED:		
CARP FURNACE	66	
PIONEER FURNACE NO.2	1031	
LAKE ERIE PORTS	60252	
Total shipped,		61349
<u>Clinton transferred to other Ores.</u>		
Salisbury Bessemer as per weekly Mine Reports,		121
July 23 PONTIAC	SALISBURY	352
Oct. 2 YUMA	"	147
30 WARNER	"	143
Total shipped as Salisbury,		642
In stock at Mine Nov. 30, 1905		9954
Total,		<u>72066</u>

STATEMENT OF IMPERIAL ORE FOR YEAR ENDING NOV. 30, 1905.

IMPERIAL MINE.

	<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1, 1904,		6783
 SHIPPED:		
CARP FURNACE	380	
PIONEER FURNACE NO.2	1283	
Total Shipped,		1663
In stock at Mine Nov. 30, 1905,		5120
Total,		<u>6783</u>

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STATEMENT OF LUCY ORE FOR YEAR ENDING NOV. 30, 1905.

<u>LUCY MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
In stock at Mine Dec. 1st, 1904			<u>2411</u>
<hr/>			
SHIPPED:			
	CARP FURNACE	126	
In stock at Mine Nov. 30, 1905,		<u>2285</u>	
	Total,		<u>2411</u>

STATEMENT OF TILDEN SILICA ORE FOR YEAR ENDING NOV. 30, 1905.

<u>OGDEN MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
Produced during year,			<u>6806</u>
<hr/>			
SHIPPED:			
	LAKE ERIE PORTS	5096	
	DESERONTO IRON CO.	<u>1710</u>	
	Total shipped,		<u>6806</u>

STATEMENT OF SOUTH JACKSON ORE FOR YEAR ENDING NOV. 30, 1905.

<u>SOUTH JACKSON.</u>		<u>Tons.</u>	<u>Tons.</u>
Produced during year			<u>23143</u>
<hr/>			
SHIPPED:			
	PICKANDS-MATHER & CO.		<u>23143</u>

STATEMENT OF JACKSON LUMP SCOTCH FOR YEAR ENDING NOV. 30, 1905.

<u>JACKSON MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
In stock at Mine May 1st. 1905		4000	
Stockpile overrun		505	
Total,			<u>4505</u>
SHIPPED:			
	<u>LAKE ERIE PORTS</u>		<u>4505</u>

STATEMENT OF SALISBURY NO.2 ORE FOR YEAR ENDING NOV. 30, 1905.

<u>JACKSON MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
In stock at Mine May 1st. 1905		5200	
Stockpile overrun		224	
Total,			<u>5424</u>
SHIPPED:			
	<u>LAKE ERIE PORTS,</u>		<u>5424</u>

STATEMENT OF JACKSON CONCENTRATES FOR YEAR ENDING NOV. 30, 1905.

<u>JACKSON MINE.</u>		<u>Tons.</u>	<u>Tons.</u>
In stock at Mine May 1st, 1905			<u>58</u>
SHIPPED:			
	<u>RICKETSON MINERAL POINT WORKS,</u>		<u>58</u>

STATEMENT OF MICHIGAMME ORE FOR YEAR ENDING NOV. 30, 1905.

<u>Michigamme Mine.</u>		<u>Tons.</u>	<u>Tons.</u>
In dock at Escanaba Dec. 1st, 1904,			<u>153</u>
SHIPPED:			
	<u>LAKE ERIE PORTS</u>		<u>153</u>

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THE CLEVELAND-CLIFFS IRON CO.  
REPORT OF ORES RECEIVED FROM THE LAKE SUPERIOR AND REGENT MINES,  
 FOR YEAR ENDING NOVEMBER 30, 1905.

GRADES.	Abbotsford.	Bedford.	Chatford.	Alford.	Beresford. Lump.	Beresford. No.2	Castleford.	Castleford Bessemer.	Buffalo.	Cameo.
Mr.Powell's Estimate of Oct.1st, 1905. C.C.I. Co.proportion	14677	103754	242	6045	12987	10829	30554	12755	51411	28668
Shipped by Vessel & Rail	14697	10010	3119				30428	12978		
Do. mixed Grades		94688		6043	1437	1675			52764	25489
Total shipped,	14697	104698	3119	6043	1437	1675	30428	12978	52764	25489
Amount due C.C.I.Co.	20	944	2877	2	11550	9154	126	223	1353	3179

SUMMARY OF SHIPMENTS.

Grade.	Tons.	Pounds.
Abbotsford	14,697	770
Bedford	104,697	2,120
Chatford	3,119	940
Alford	6,042	1,320
Beresford Lump	1,436	1,560
Beresford No.2	1,675	1,450
Castleford	30,427	1,870
Castleford Bess.	12,977	2,220
Buffalo	52,763	1,380
Cameo	25,489	540
TOTAL,	253,328	730

STATEMENT OF ABBOTSFORD ORE FOR YEAR ENDING NOV. 30, 1905.

<u>LAKE SUPERIOR IRON CO.</u>	<u>Tons.</u>	<u>Tons.</u>
Amount due C. C. I. Co.	14677	
Received from Lake Superior Iron Co.		<u>14697</u>
Amount received in excess of amount due,	20	
SHIPPED:		
LAKE ERIE PORTS		<u>14697</u>

STATEMENT OF CHATFORD ORE FOR YEAR ENDING NOV. 30, 1905.

<u>LAKE SUPERIOR IRON CO.</u>	<u>Tons.</u>	<u>Tons.</u>
Amount due C. C. I. Co.	242	
Received from Lake Superior Iron Co.		<u>3119</u>
Amount received in excess of amount due	2877	
SHIPPED:		
ELK RAPIDS IRON CO.		<u>3119</u>

STATEMENT OF ALFORD ORE FOR YEAR ENDING NOV. 30, 1905.

<u>LAKE SUPERIOR IRON CO.</u>	<u>Tons.</u>	<u>Tons.</u>
Amount due C. C. I. Co.	6045	
Amount received from Lake Superior Iron Co.		<u>6043</u>
Amount still due	2	
SHIPPED:		
Alford Ore shipped as Lake Bessemer		<u>6043</u>

Note:  
Alford Ore was all shipped from dock  
as Lake Bessemer.

STATEMENT OF BERESFORD LUMP ORE FOR YEAR ENDING NOV. 30, 1905.

LAKE SUPERIOR IRON CO.

	<u>Tons.</u>	<u>Tons.</u>
Amount due C. C. I. Co.	12987	
Amount received from Lake Superior Iron Co.		<u>1437</u>
Amount still due,	11550	
 SHIPPED:		
Beresford Lump as Lump Cliffs-Shaft		<u>1437</u>

Note:  
Beresford Lump was all shipped from docks as Lump Cliffs Shaft.

STATEMENT OF BERESFORD NO.2 ( FINE ) ORE FOR YEAR ENDING NOV. 30, 1905.

LAKE SUPERIOR IRON CO.

	<u>Tons.</u>	<u>Tons.</u>
Amount due C. C. I. Co.	10829	
Amount received from Lake Superior Iron Co.		<u>1675</u>
Amount still due,	9154	
 SHIPPED:		
Beresford Fine- as Crushed Cliffs-Shaft,		<u>1675</u>

Note:  
Beresford Fine- was all shipped from docks as Crushed Cliffs Shaft.

STATEMENT OF CASTLEFORD ORE, YEAR ENDING NOV. 30, 1905.

LAKE SUPERIOR IRON CO.

	<u>Tons.</u>	<u>Tons.</u>
Amount due C. C. I. Co.	30554	
Amount received from Lake Superior Iron Co.		30428
Amount still due,	126	

SHIPPED:

LAKE ERIE PORTS		<u>30428</u>
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STATEMENT OF CASTLEFORD BESSEMER FOR YEAR ENDING NOV. 30, 1905.

LAKE SUPERIOR IRON CO.

	<u>Tons.</u>	<u>Tons.</u>
Amount due C. C. I. Co.	12755	
Amount received from Lake Superior Iron Co.		12978
Amount received in excess of amount due,	223	

SHIPPED:

LAKE ERIE PORTS,		<u>12978</u>
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STATEMENT OF BEDFORD ORE FOR YEAR ENDING NOVEMBER 30, 1905.

LAKE SUPERIOR IRON CO.

	<u>Tons.</u>	<u>Tons.</u>
Amount due C. C. I. Co.	103754	
Amount received from Lake Superior Iron Co.		104698
Amount received in excess of amount due,	944	

Other Ores transferred to Bedford.

SALISBURY	as	BEDFORD	4159	
NEGAUNEE	"	"	833	
BUFFALO	"	"	400	
CAMEO	"	"	208	
Total other Ores,				5600
Total,				<u>110298</u>

SHIPPED:

SPRING LAKE IRON CO.	10010
LAKE ERIE PORTS	6045

Total shipped as Bedford, 16055

Bedford transferred to other Ores.

Apr. 26	ETRURIA	LAKE	1081
May 4	GRATWICK	"	1797
8	PONTIAC	"	1180
12	J. H. HOYT	"	577
15	NEGAUNEE	"	193
20	CHATTANOOGA	"	2026
26	ANDASTE	"	436
27	KALIYUGA	"	488
31	BARONESS	"	497
June 19	CHOCTAW	"	633
30	KALIYUGA	"	561
July 5	FRONTENAC	"	720
13	YALE	"	371
25	FRONTENAC	"	883
Aug. 1	MACK	"	216
6	CHOCTAW	"	547
15	FRONTENAC	"	835
17	CHOCTAW	"	904
27	PONTIAC	"	1177
31	PIONEER	"	555
Sept. 5	FRONTENAC	"	1147
14	KALIYUGA	"	578
23	UMBRIA	"	754
23	ALBRIGHT	"	2286
29	ANDASTE	"	1334
Oct. 20	CHICKAMAUGA	"	225
26	CENTURION	"	1687
30	MITCHELL	"	61
31	PONTIAC	"	115



BEDFORD ORE,- Continued.

			Tons.	Tons.
Bro't for'd.			23864	16055
Nov. 6	ANGELINE	LAKE	1357	
18	FRONTENAC	"	172	
Dec. 1	CENTURION	"	930	
6	ANDASTE	"	1115	
Total shipped as Lake,				27438
May 6	C. C. Hand	SALISBURY	665	
10	WHITTAKER	"	531	
11	CHATTANOOGA	"	475	
13	VOLUNTEER	"	393	
14	VINLAND	"	315	
18	BATH	"	331	
21	PIONEER	"	123	
22	YAKIMA	"	126	
27	MITCHELL	"	739	
30	CHATTANOOGA	"	931	
June 5	ANDASTE	"	750	
8	CHATTANOOGA	"	201	
12	WILSON	"	868	
24	WISCONSIN	"	1443	
30	CHATTANOOGA	"	517	
July 2	CHOCTAW	"	568	
6	NIMMICK	"	701	
11	HAWGOOD	"	370	
23	PONTIAC	"	926	
26	CHATTANOOGA	"	1092	
29	ANDASTE	"	196	
Aug. 3	YUMA	"	1559	
5	CHATTANOOGA	"	699	
13	CHATTANOOGA	"	702	
19	SHENANDOAH	"	382	
22	FRONTENAC	"	1739	
23	CHATTANOOGA	"	772	
28	GRAMMAR	"	1265	
Sept 1	CHATTANOOGA	"	428	
5	CHOCTAW	"	550	
10	WILSON	"	610	
12	ANDASTE	"	30	
16	AMERICA	"	394	
17	SYLVANIA	"	2361	
26	CHATTANOOGA	"	2145	
26	MITCHELL	"	1185	
28	SAHARA	"	2344	
Oct. 2	YUMA	"	666	
5	RAVENS CRAIG	"	1599	
6	PONTIAC	"	1265	
7	CHICKAMAUGA	"	933	
9	CADILLAC	"	482	
13	CLEMENT	"	183	
17	GRAMMAR	"	3712	
20	LONDAN	"	2086	
24	RAVENS CRAIG	"	897	
30	RAVENS CRAIG	"	637	
30	WARNER	"	548	
Forward,			42434	43493

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BEDFORD ORE,- Continued.

			<u>Tons.</u>	<u>Tons.</u>
		Bro't for'd.	42434	43493
Nov. 2	UMBRIA	SALISBURY	2764	
2	LONDON	"	125	
5	RAVENS CRAIG	"	1450	
6	FRONTENAC	"	2092	
7	CADILLAC	"	1584	
9	PABST	"	2492	
11	MITCHELL	"	995	
12	RAVENS CRAIG	"	2615	
15	PONTIAC	"	1197	
21	RAVENS CRAIG	"	3288	
27	FRONTENAC	"	3118	
Dec. 1	RAVENS CRAIG	"	2651	
		Total shipped as Salisbury,		<u>66805</u>
		Total,		<u>110293</u>

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STATEMENT OF BUFFALO AND CAMEO ORES FOR YEAR ENDING NOV. 30, 1905.

<u>REGENT IRON CO.</u>		<u>Tons.</u>	<u>Tons.</u>
Amount due C.C.I. Co.	"Buffalo"	51411	
" " "	"Cameo"	28668	
Total amount due,		80079	
Received from Regent Iron Co.	"Buffalo"		52764
" " "	"Cameo"		25489
Total amount received,			<u>78253</u>
Amount still due	"Cameo"	3179	
Amount received in excess of amt. due	"Buffalo"	1353	
Total amount due,		1826	

SHIPPED:			Buffalo.	Cameo.
Apr. 26	ETRURIA	LAKE	677	122
29	PIONEER	"	404	486
May 4	GRATWICK	"	351	213
11	PIONEER	" "	227	
12	J. H. HOYT	"	1111	668
15	NEGAUNEE	"	228	222
20	KALIYUGA	"	1854	222
20	CHATTANOOGA	"	454	201
26	ANDASTE	"	1714	670
27	KALIYUGA	"	951	411
31	BATH	"	1648	633
June 3	CHOCTAW	"	1319	615
14	KALIYUGA	"	466	154
13	FRONTENAC	"	935	
19	CHOCTAW	"	671	157
22	KALIYUGA	"	675	340
27	FRONTENAC	"	866	684
30	KALIYUGA	"	375	666
July 13	YALE	"		511
14	CHOCTAW	"	248	
15	KALIYUGA	"	757	363
22	YALE	"	2164	1208
29	CHOCTAW	"	124	98
Aug. 1	MACK	"	2896	1423
29	MACK	"	115	62
31	PIONEER	"	412	74
Sept. 5	FRONTENAC	"	238	31
14	FRONTENAC	"	1419	163
14	KALIYUGA	"	584	648
23	UMBRIA	"	501	146
23	ALBRIGHT	"	794	120
27	CHICKAMAUGA	"	45	28
29	ANDASTE	"	1550	166
Forward,			26773	11505

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BUFFALO AND CAMEO ORES,- Continued.

			<u>Tons.</u>	<u>Tons.</u>	<u>Tons.</u>
			<u>Buffalo.</u>	<u>Cameo.</u>	
Bro't for'd.			26773	11505	
Oct.10	PRESQUEISLE	LAKE	2142		
13	FRONTENAC		155	249	
14	CHOCTAW	"	404	386	
21	CHATTANOOGA	"	47		
Total Buffalo shipped as Lake,					29521
" Cameo " " "					12140
Apr.28	FRONTENAC	SALISBURY	115	935	
29	CHATTANOOGA	"	513	752	
30	CASE	"	654	689	
May 11	CHATTANOOGA	"	735	786	
13	VOLUNTEER	"	852	194	
14	VINLAND	"	402	237	
18	BATH	"		165	
22	YAKIMA	"	42	236	
27	MITCHELL	"	118	555	
30	CHATTANOOGA	"	493	681	
June 5	ANDASTE	"	894	94	
8	CHATTANOOGA	"	67	32	
17	MITCHELL	"	687	122	
24	WISCONSIN	"	61	56	
30	CHATTANOOGA	"	251	212	
July 16	ANDASTE	"	710	123	
18	CHATTANOOGA	"	31	75	
21	CARNEGIE	"		70	
29	ANDASTE	"	909	414	
Aug. 3	YUMA	"	124	120	
13	CHATTANOOGA	"	455	241	
19	SHENONDOAH	"	107	39	
22	FRONTENAC	"	42		
23	CHATTANOOGA	"	226	113	
28	GRAMMAR	"	347	57	
Sept. 1	CHATTANOOGA	"	283	126	
5	CHOCTAW	"	643	263	
10	WILSON	"	424	172	
12	ANDASTE	"	365		
16	AMERICA	"	615	500	
17	SYLVANIA	"	1610	362	
26	CHATTANOOGA	"	659	30	
26	MITCHELL	"	119	85	
28	SAHARA	"	1381	166	
Oct. 2	YUMA	"	2546	240	
5	RAVENS CRAIG	"	1699	187	
7	CHICKAMAUGA	"	622		
9	CADILLAC	"	303		
13	CLEMENT	"	1141	473	
17	GRAMMER	"	1054	844	
20	LONDON	"	544	145	
24	RAVENS CRAIG	"		424	
30	RAVENS CRAIG	"		190	
Forward,			22843	11205	41661

BUFFALO AND COMEO ORES,- Continued.

			<u>Tons.</u>	<u>Tons.</u>	<u>Tons.</u>
			Buffalo.	Cameo.	
Bro't for'd.			22843	11205	41661
Nov. 2	LONDON	SALISBURY		440	
5	RAVENS CRAIG	"		856	
9	PABST	"		640	
Total Buffalo shipped as Salisbury,					22843
" Cameo " " "					13141
May 3	RAPPAHANNOCK	Bedford	400	208	
Total shipped as Bedford,					608
Total,					<u>78253</u>

# THE CLEVELAND-CLIFFS IRON CO.

Cost of Production for ~~the Month of~~ Four Months of 1905.

PRINCETON MINE.	MONTH OF 1905. 46,383 TONS.						MONTHS 1904.		MONTHS 1905.	
	Labor.		Supplies.		Total.		Tons.		Tons.	
	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.
<b>GENERAL EXPENSE.</b>										
Insurance,			273 57	006	273 57	006				
Engineering,	368 50	008	78 05	002	446 55	010				
Analysis,			433 62	009	433 62	009				
Relief Fund,			244 20	005	244 20	005				
Mine Office,	933 34	020	262 60	006	1195 94	026				
Total,	1301 84	028	1292 04	028	2593 88	056				
<b>MAINTENANCE—Repairs of</b>										
Tracks and Yards,	124 73	003	11 32	000	136 05	003				
Docks, Trestles and Pockets,	537 16	012	848 97	018	1386 13	030				
Buildings,	103 85	002	154 96	004	258 81	006				
Shop Machinery,										
Boilers,	139 19	003	869 54	018	1008 73	021				
Hoisting Machinery,	35 93	001	6 77	000	42 70	001				
Compressors and Air Pipes,	153 37	003	479 52	011	632 89	014				
Cornish and Steam Pumps,	241 32	005	425 13	009	666 45	014				
Top Tram Engines and Cars,	4 08	000	20 28	000	24 36	000				
Skips and Skip Roads,	94 89	002	26 39	001	121 28	003				
Underground Tracks and Cars,	321 34	007	513 92	011	835 26	018				
Installing Telephone System			22 50	001	22 50	001				
Total,	1755 86	038	3379 30	073	5135 16	111				
<b>MINING EXPENSE.</b>										
Air Pipes,	25 14	001	245 09	005	270 23	006				
Compressors,	230 53	005	612 10	014	842 63	019				
Hoisting,	1507 58	032	1988 48	044	3496 06	076				
Pumping,	703 73	015	1155 04	026	1858 77	041				
Sinking. Shaft Repairs	224 30	005	29 07	000	253 37	005				
Drifting,	2231 46	048	927 34	014	3158 80	062				
Breaking Ore,	18937 67	408	1990 27	044	20927 94	452				
Tramming,	4418 66	095	126 89	004	4545 55	099				
Filling,										
Timbering,	2204 07	048	2214 78	047	4418 85	095				
Mining Captain and Bosses,	1521 87	033			1521 87	033				
Dry House,	388 69	008	78 69	003	467 38	011				
Top Landing and Tramming,	1530 32	034	19 94	001	1550 26	035				
Stocking Ore,										
Sorting Ore,										
Total,	33924 02	732	9387 69	202	43311 71	934				
Cost of Production, Per Cent,	36981 72	798	14059 03	303	51040 75	1101				
<b>EXPLORATORY.</b>										
Exploring in Mines,			5408 72	117	5408 72	117				
Total,			5408 72	117	5408 72	117				
<b>DEPRECIATION, Etc.,</b>										
Inventory, Improvement, New Construction,					638 16	014				
New Stock-Pile Trestle and Grounds	403 01	008	1327 23	029	1730 24	037				
New Pipe Line from Austin	79 83	002	1274 30	027	1354 13	029				
Total,	482 84	010	2601 53	056	3717 53	080				
Taxes, Central Office, (per cent.)	449 52	010	159 96	003	609 48	013				
Total Cost on Stock Pile,	37914 09	818	22229 24	479	64320 91	1387				
<b>LOADING AND SHIPPING, MONTH 1905.</b>										
Steam Shovel, Tons,										
By Hand,	7715	878 45	114	14 36	002	892 81	116			
At Pocket,	39575	799 96	020	19 49	001	819 45	021			
Sorters (L. E. Dock),		278 92				278 92				
Shipping Expense,										
Total,	1957 33	042	33 85	001	1991 18	043				
Total Cost on Cars,	39871 42	860	22263 09	480	66312 09	1430				
Royalty,										
Comm'n and Expense, Cleveland Office,						.150				
Total Cost,						1.580				

Accounts not Sunk Off	Months 1904		Months 1905		Sinking.		Drifting.			
	Amount.	Per Ton.	Amount.	Per Ton.	Feet.	Amount.	Per Ft.	Feet.	Amount.	Per Ft.
					Current Mo.			452	3158 80	6.99
					4 Mos. 5					
					Mos.					
Total,										

REMARKS: Mine working 2- 10 hr. Shifts. Taken over from Tod-Stambaugh Co. August 1st, 1905.

Division of Product:  
 Princeton #2 24796  
 Cambridge, 21587  
 Total 46383

PRINCETON MINE YEAR 1905.

Analysis of Supplies.

Analysis of Labor.

CLEVELAND-CLIFFS IRON CO. PRODUCT,	1905 (4 Months)		Months 190		Labor as per Cost Sheet, Other Charges,  As per Labor Statement, General Pay Roll,	COMPARATIVE COST ON CARS.  PRODUCT. COST.
	46383		Amount.	Per Ton.		
	Amount.	Per Ton.				
General Supplies,	769	38	017			
Iron and Steel,	585	29	013			
Oil, Grease and Candles,	886	07	019			
Machinery Supplies,	2495	51	053			
Building Material,	1802	78	039			
Explosives,	1946	58	042			
Mine Timber,	2157	76	046			
Fuel,	3554	20	076			
Barn,	182	52	004			
Sundries,	1546	37	034			
Total Supplies,	15926	46	343			
Miscellaneous,	6648	49	144			
Total,	22574	95	487			
<b>SUMMARY.</b>						
As per Cost Sheet,	22263	09	480			
Improvement,						
New Construction,						
				66		

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# THE CLEVELAND-CLIFFS IRON CO.

Cost of Production for the Month of ..... YEARS 1905 AND ..... 1904.

AUSTIN MINE.	12 Months of 1905. 57210 TONS.						12 Months of 1904. 30118 TONS.					
	Labor.		Supplies.		Total.		Labor.		Supplies.		Total.	
	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.	Amount.	Cost Per Ton.
<b>GENERAL EXPENSE,</b>												
Insurance,			361 76	006	361 76	006			267 95	009	267 95	009
Engineering,	279 70	005	33 53	000	315 23	005	121 33	004	57 74	002	179 07	006
Analysis,	254 85	004	1153 81	021	1408 66	025	33 15	001	687 52	023	720 67	024
Relief Fund,			659 56	011	659 56	011			558 50	012	558 50	012
Mine Office,	3993 43	070	971 79	018	4965 22	088	3135 44	104	612 31	020	3747 75	124
<b>Total,</b>	<b>4627 96</b>	<b>.079</b>	<b>3180 25</b>	<b>.056</b>	<b>7708 23</b>	<b>.135</b>	<b>3289 92</b>	<b>.109</b>	<b>1984 32</b>	<b>.065</b>	<b>5274 24</b>	<b>.175</b>
<b>MAINTENANCE—Repairs of</b>												
Tracks and Yards,	975 48	017	171 66	003	1147 14	020	621 13	021	216 65	007	837 78	028
Docks, Trestles and Pockets,	214 03	004	664 71	011	878 74	015	154 04	005	119 68	004	273 72	009
Buildings,	180 41	003	239 94	004	420 35	007	125 36	004	52 23	001	177 59	005
Shop Machinery,	75 62	001	650 60	011	727 22	012	16 17	000	101 15	004	117 32	004
Boilers,	63 98	001	52 36	001	116 34	002	48 87	002	33 73	001	82 60	003
Hoisting Machinery,	22 20	000	82 77	002	104 97	002	39 13	001	59 51	002	98 64	003
Compressors and Air Pipes,	12 93	000	28 47	001	41 40	001	24 21	001	94 99	002	109 20	003
Cornish and Steam Pumps,	501 87	009	361 98	006	863 85	015	79 65	003	37 63	001	117 29	004
Top Tram Engines and Cars,	137 36	003	592 30	010	729 66	013	126 09	004	82 00	003	208 09	007
Skips and Skip Roads,	45 20	001	48 23	001	93 43	002	20 28	001	26 09	001	46 37	002
Underground Tracks and Cars,	548 43	010	1405 92	025	1954 35	035	65 23	002	16 69	001	81 92	003
<b>Total,</b>	<b>2776 51</b>	<b>.049</b>	<b>4298 94</b>	<b>.075</b>	<b>7077 45</b>	<b>.124</b>	<b>1320 17</b>	<b>.044</b>	<b>830 35</b>	<b>.027</b>	<b>2150 52</b>	<b>.071</b>
<b>MINING EXPENSE,</b>												
Air Pipes,	333 57	006	207 54	003	541 11	009						
Compressors,	791 48	014	1718 72	030	2510 20	044	966 98	033	1815 58	060	2802 56	093
Hoisting,	1659 77	029	2827 53	049	4487 40	078	1841 84	061	2347 33	078	4189 17	139
Pumping,	2086 41	037	1832 73	032	3921 14	069	2258 09	074	1822 83	061	4060 92	135
Sinking,	4072 71	071	987 04	017	5059 75	088	66 95	002			66 95	002
Drifting,	6936 59	121	954 22	017	7890 81	138	7794 61	259	1658 85	055	9453 46	314
Breaking Ore,	24486 00	428	3135 15	055	27621 15	483	10384 75	345	2056 38	068	12441 13	413
Tramming,	6932 80	121	273 14	005	7205 94	126	3145 98	104	191 67	007	3337 65	111
Filling,	68 25	001			68 25	001						
Timbering,	1931 39	034	3359 67	059	5291 06	093	1285 65	043	2641 99	087	3927 64	130
Mining Captain and Bosses,	2948 55	050			2948 55	050	2033 30	068			2033 30	068
Dry House,	247 44	004	109 45	002	356 89	006	245 39	008	190 96	006	436 37	014
Top Landing and Tramming,	2951 87	052	303 67	005	3255 54	057	3268 20	108	256 76	009	3524 96	117
Stocking Ore,	349 17	006	27 55	001	376 72	007	622 66	021	273 78	009	696 44	030
Sorting Ore,	55 67	001			55 67	001						
<b>Total,</b>	<b>35755 67</b>	<b>.375</b>	<b>18736 51</b>	<b>.275</b>	<b>71800 18</b>	<b>1.280</b>	<b>33914 40</b>	<b>1.126</b>	<b>13256 15</b>	<b>.440</b>	<b>47170 55</b>	<b>1.566</b>
Cost of Production, Per Cent,	63070 16	1.103	23215 70	.406	26285 86	1.509	38524 49	1.279	16070 82	.533	54595 31	1.812
<b>EXPLORATORY,</b>	73%		27%		100%		71%		25%		100%	
Exploring in Mines,												
<b>Total,</b>												
<b>DEPRECIATION, Etc.,</b>												
Inventory,					29 85	001					569 90	019
Improvement, New Boiler,	266 73	004	1583 84	028	1840 57	032						
New Construction,												
Opening Mine,					14302 50	250					7529 50	250
Credits,					23 34	000					2 28	000
<b>Total,</b>	<b>266 73</b>	<b>.004</b>	<b>1583 84</b>	<b>.028</b>	<b>16069 88</b>	<b>.281</b>					<b>8097 12</b>	<b>.269</b>
Taxes, Central Office,	1101 23	.019	394 52	.007	1495 75	.026	738 45	.024	323 36	.011	1061 83	.035
<b>Total Cost on Stock Pile,</b>	<b>64426 12</b>	<b>1.126</b>	<b>25194 06</b>	<b>.441</b>	<b>105926 37</b>	<b>1.851</b>	<b>39262 94</b>	<b>1.303</b>	<b>16394 20</b>	<b>.544</b>	<b>64623 24</b>	<b>2.145</b>
<b>LOADING AND SHIPPING,</b>												
Steam Shovel, Tons, 32288												
By Hand,	14 76	000	1260 43	040	1275 19	040						
At Pocket,	437 95	035			437 95	035						
Sorters (L. E. Dock),												
Shipping Expense,	452 71	.008	1260 43	.022	1713 14	.030						
<b>Total,</b>	<b>64660 85</b>	<b>1.134</b>	<b>26454 49</b>	<b>.463</b>	<b>167639 51</b>	<b>1.881</b>	<b>39262 94</b>	<b>1.303</b>	<b>16394 20</b>	<b>.544</b>	<b>64623 24</b>	<b>2.145</b>
Royalty,												
Comm'n and Expense, Cleveland Office,												.150
<b>Total Cost,</b>	<b>64660 85</b>	<b>1.134</b>	<b>26454 49</b>	<b>.463</b>	<b>167639 51</b>	<b>1.881</b>	<b>39262 94</b>	<b>1.303</b>	<b>16394 20</b>	<b>.544</b>	<b>64623 24</b>	<b>2.295</b>

Accounts not Sunk Off	Months 1905				Sinking.				Drifting.				Drifting.			
	Amount.		Per Ton.		Feet.		Per Ft.		Feet.		Per Ft.		Per Ft.			
	Current Mo.	12 Mos. 05	12 Mos. 04													
<b>Total,</b>									9781 1/2	35511 96	3.63	4747 1/2	21894 59	4.61		

**REMARKS:** Mine working 2 - 10 hour shifts. Division of Product  
 Austin Bessemer 28641 12022  
 Austin 28369 18096  
 57210 30118

During the years 1904 and 1905 up to October 11st, 1905, no "Mining" was being done, only development and drifting and raising. From October 11th, 1905, shipments were made via L. S. & I. Ry. and "Mining" operations commenced.

The first ore from the Austin Shaft was hoisted August 21st, 1903, depth 169 feet.



Analysis of Supplies.

Analysis of Labor.

CLEVELAND-CLIFFS IRON CO. PRODUCT,	1 9 0 5			1 9 0 4		
	Amount.	Per Ton.		Amount.	Per Ton.	
General Supplies,	791 88	014		609 44	020	
Iron and Steel,	1041 42	018		273 42	009	
Oil, Grease and Candles,	1389 07	024		839 51	028	
Machinery Supplies,	3819 51	066		596 66	020	
Building Material,	1192 44	021		361 52	012	
Explosives,	3181 58	056		2753 86	092	
Mine Timber,	2456 53	043		2032 71	068	
Fuel,	6300 55	110		6298 18	209	
Barn,	682 82	012		278 51	009	
Sundries,	1891 15	033		704 64	023	
Total Supplies,	22746 95	.397		14748 45	.490	
Miscellaneous,	3712 88	.066		1645 75	.054	
Credits, (1)	5 34	.000				
Total,	26454 49	.463		16394 20	.544	
<b>SUMMARY.</b>						
As per Cost Sheet,	26454 49	.463	67	16394 20	.544	
Improvement,						
New Construction,			67			
Other Charges,						
Total,	26454 49	.463		16394 20	.544	

Labor as per Cost Sheet, Other Charges,	1905		1904	
	Amount	Per Ton	Amount	Per Ton
As per Labor Statement, General Pay Roll,	7094 88	1.03	7094 88	1.03
<b>COMPARATIVE COST ON CARS.</b>				
			PRODUCT.	COST.
	12 Months	1904	30118	2.145
	12	" 1905	57210	1.861
		190		
		" 190		
		" 190		

(1) Credits which are deducted during year in total column only.

THE CLEVELAND CLIFFS IRON COMPANY

ACK. \_\_\_\_\_ ANS. \_\_\_\_\_

ANALYSIS OF IMPROVEMENT & NEW CONSTRUCTION FOR YEAR ENDING NOVEMBER 30TH, 1905

	INVENTORY NOV.30,04	EXPENDITURES FOR YEAR	TOTAL	DEPRECIATION FOR YEAR	INVENTORY NOV.30,05
<b>ASHLAND MINE</b>					
<b>IMPROVEMENT</b>					
Cooling Tower		153 90	153 90	153 90	
<b>NEW CONSTRUCTION</b>					
New Dry House		7084 84	7084 84	7084 84	
<b>MAINTENANCE</b>					
Pipe Cutting Machine		496 78	496 78	496 78	
<b>EQUIPMENT</b>					
New Steam Shovel #6		8208 08	8208 08	2052 02	6156 06
<b>TOTAL ASHLAND</b>		15943 60	15943 60	9787 54	6156 06
<b>AUSTIN MINE</b>					
Improv. New Boiler		1840 57	1840 57	1840 57	
Opening & Exploring	70858 36	2952 03	73810 39	14302 50	59507 89
Austin Dwellings	21197 12	25980 61	47177 73	2433 30	44744 43
<b>TOTAL AUSTIN</b>	92055 48	30773 21	122828 69	18576 37	104252 32
<b>PRINCETON MINE</b>					
<b>NEW CONSTRUCTION</b>					
Two Boarding Camps		3 40	3 40		3 40
Stockpile Tres. & Grounds		1730 24	1730 24	1730 24	
Pipe Line From Austin		1354 13	1354 13	1354 13	
<b>TOTAL PRINCETON</b>		3087 77	3087 77	3084 37	3 40
<b>EXPLORING SWANZY DISTRICT</b>					
Austin Explorations-					
Swanzy " Misc.		30533 33	30533 33	30533 33	
Exploring Stephenson	14824 60	570 75	15395 35		15395 35
Princeton Explorations		19912 12	19912 12	19912 12	
Explorations NE 1/4		5818 15	5818 15		5818 15
Sec. 19- (T&S.Co)		18960 94	18960 94		18960 94
* Northwestern Explorations					
<b>TOTAL</b>	14824 60	75795 29	90619 89	50445 45	40174 44
<b>OPENING MINES</b>					
Opening Maas Mine	230812 17	65841 00	296653 17		296653 17
Re-Opg & Equip. Lucy	29192 04	2 30	29189 74		29189 74
Opening Stephenson Mine	3852 46	38437 47	42289 93		42289 93
Opening Crosby Mine	112441 47	8958 77	121400 24		121400 24
<b>TOTAL</b>	376298 14	113234 94	489533 08		489533 08
<b>TOTAL FORWARD</b>	483178 22	238834 81	722013 03	81893 73	640119 30

\* S 1/2 SW 1/4 21-45-25  
 N 1/2 NW 1/4 29-45-25  
 SW 1/4 NW 1/4 27-45-25  
 NW 1/4 SW 1/4 27-45-25

THE CLEVELAND CLIFFS IRON COMPANY

ANALYSIS OF IMPROVEMENT & NEW CONSTRUCTION FOR YEAR ENDING NOVEMBER 30TH, 1905.

	INVENTORY NOV. 30, 04	EXPENDITURES FOR YEAR	TOTAL	DEPRECIATION FOR YEAR	INVENTORY NOV. 30, 05
<u>TOTAL FORWARD</u>	483178 22	238834 81	722013 03	81893 73	640119 30
<u>EXPLORATIONS MESABA RANGE</u>					
Crosby Explorations	20905 45		20905 45		20905 45
Mesaba " to Treasurer		169 08	169 08	169 08	
Explorations Secl0-56-23		1107 12	1107 12		1107 12
<u>TOTAL</u>	20905 45	1276 20	22181 65	169 08	22012 57
<u>EXPLORATIONS GOGEBIC RANGE</u>					
Iron Belt Option					
Exploring & Re-Opening		32806 24	32806 24		32806 24
Shores Option 2/3 Interest					
charged Treasurer		40309 42	40309 42	40000 00	309 42
Sherwood Option		7958 16	7958 16		7958 16
<u>TOTAL</u>		81073 82	81073 82	40000 00	41073 82
<u>TOTAL C. C. I. CO.</u>	504083 67	321184 83	825268 50	122062 81	703205 69
<u>Charged as follows:</u>					
Ashland Improvement				153 90	
" New Construction				6930 03	
" Maintenance				496 78	
" Depreciation of Inventory 25% of Steam Shovel				2052 02	
" Fire Loss applied to cost of New Building				154 81	
Austin Improvement				1840 57	
" Depreciation Opening Mine 25¢ per ton on Product				14302 50	
" Dwellings, Rents collected during year				2433 30	
Princeton New Construction				3084 37	
Swanzy Explorations to Treasurer				30533 33	
Princeton Explorations to Treasurer Feb. 1, to Apr. 1, 1905				14503 40	
" " to Opening Princeton Mine after Aug. 1, 1905				5408 72	
Mesaba Explorations to Treasurer				169 08	
Shores Option " " cost of 2/3 Interest				40000 00	
<u>TOTAL AS ABOVE</u>				122062 81	

**Note:**

Austin Explorations transferred to Opening and Exploring Mine.

*JMS*

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NEGAUNEE MINE

ANALYSIS OF IMPROVEMENT & NEW CONSTRUCTION FOR YEAR ENDING NOVEMBER 30TH, 1905.

	INVENTORY NOV.30,04	EXPENDITURES FOR YEAR	TOTAL	DEPRECIATION FOR YEAR	INVENTORY NOV.30,05
<u>NEW CONSTRUCTION</u>					
Shop Building & Equipment		100 07	100 07	100 07	
Electric Tram Plant		22190 70	22190 70	22190 70	
Superintendents Office		1289 32	1289 32	1289 32	
<u>Total</u>		23580 09	23580 09	23580 09	
<u>IMPROVEMENT</u>					
Pump on 6 $\frac{1}{2}$ Level		736 60	736 60	736 60	
Installing Mine Pump		4254 07	4254 07	4254 07	
Fire Protection		614 57	614 57	614 57	
RopeHaulage System		272 63	272 63	272 63	
<u>Total</u>		5877 87	5877 87	5877 87	
<u>EQUIPMENT</u>					
New Steam Shovel #7		8201 88	8201 88	731 88	7470 00
<b>TOTAL NEGAUNEE</b>		37659 84	37659 84	30189 84	7470 00

JACKSON IRON COMPANY

<u>Stripping &amp; Crusher Plant</u> (As per E & A #104)		2429 83	2429 83		2429 83
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WAF

# THE CLEVELAND-CLIFFS IRON CO.

LAND DEPARTMENT.

Greenhouse Cost Sheet.

Month of Year 190

	LABOR	SUPPLIES	Year		TOTAL	
			1905	1906	Last Month	..... Mon
<b>GENERAL EXPENSE</b>						
Electric Lights		35 55	35 55			
Advertising		70 75	70 75			
Freight and Express		9 55	9 55			
Telephone and Telegraph		43 69	43 69			
Papers and Periodicals		10 00	10 00			
Taxes <sup>36.00</sup> Postage <sup>24.35</sup> Water & Ice <sup>7.00</sup>		61 29	61 29			
Insurance		46 44	46 44			
Stationery & Printing		105 06	105 06			
Total,		382 33	382 33			
<b>MAINTENANCE</b>						
Buildings		57 63	57 63			
Flower Beds						
Boilers and Pipes						
Total,		57 63	57 63			
<b>OPERATING</b>						
Florist and Attendants	1445 89		1445 89			
Fuel		419 84	419 84			
Cut Flowers Bought		481 71	481 71			
Tools		18 77	18 77			
Miscellaneous		2 00	2 00			
Seeds Bought		34 52	34 52			
Commissions		110 24	110 24			
Paper and Boxes & Twine		22 06	22 06			
Fireman	180 29		180 29			
Sales of Inv. Stock		229 29	229 29			
Feeding & Labor	6 25	20 25	26 50			
Total,	1632 43	1333 68	2971 11			
<b>DEPRECIATION</b>						
Equipment		3 45	3 45			
New Construction						
Total,	1632 43	1332 13	2974 56			
<b>TOTAL COST OPERATING.</b>						
1 Mo.						
12 Mos.	1632 43	1783 09	3414 52			
Total,	1632 43	1783 09	3414 52			
<b>SALES—Cut Flowers</b>						
Designs			2375 92			
Plants			934 50			
Miscellaneous			745 00			
Total,			4103 73			
Gain			689 21			
Loss						

Remarks

**Flowers Cut at Greenhouse for Fiscal Year 1905**

1905	Roses	Carnations	Callas	Greens	Smilax	Miscel.
Dec.	31 1/3	267 1/2	14 1/2	65 5/12	7 2/3	138 7/12
Jan.	33 2/3	256 5/12	13 1/2	62 1/2	4 2/3	163 1/12
Feb.	34 5/12	202 1/12	10 5/6	34 1/4	2 1/4	112 1/12
Mar.	50 5/6	175 5/12	15 1/12	40 5/12	2 1/4	90 1/6
Apr.	65 3/4	146 1/2	16	56 2/3	2 5/6	72 1/6
May	61 1/2	13 1/4	3 1/2	60 5/6	33	41 7/12
June	75 5/12	360 1/4	2 1/6	66 1/12	3 3/4	37 1/4
July	43 1/2	255 7/12		30 1/2	2	12 1/2
Aug.	50 5/6	48 1/4		46 1/3	18	119 1/2
Sept.	116 3/4	25 1/6	3/4	60 1/2	38	91 2/3
Oct.	89 1/6	221 11/12	3 3/4	31 7/12	37	30 2/3
Nov.	80 3/4	105 3/4	2	32 1/2	34	140 1/6

Tools not sunk off \$12.65