

THE CLEVELAND-CLIFFS IRON COMPANY
ORE MINING DEPARTMENT
LABOR SUMMARY -- ALL COMPANIES

	1944		1945		1946		1947	
	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT
PRODUCTION - TONS		5,956,102		5,926,724		4,402,437		7,970,030
Surface	364,372	\$2,879,649.20	359,951	\$ 2,874,020.12	321,987	\$3,025,895.78	494,004	\$5,189,821.26
Cost per Ton483		.485		.697		.644
Underground	546,173	4,510,455.55	495,916	4,539,450.56	361,865½	3,749,800.17	530,893½	6,108,235.82
Cost per Ton757		.766		.852		.766
Superintendence & General Roll	62,007	523,995.29	61,504½	585,781.08	55,709½	596,572.89	58,401½	795,466.17
Cost per Ton088		.099		.136		.100
GRAND TOTAL	992,552	\$7,914,080.04	917,371½	\$7,999,231.76	759,562	\$7,372,268.84	1,073,299½	\$12,083,523.25
COST PER TON		1.328		1.350		1.675		1.510
Average Rate per Day		7.97		8.72		9.97		11.21
Tons per Man per Day		6.00		6.46		5.95		7.43

NOTES: The above is the total of all wages and salaries for employees of the Mining Department, including the Cliffs Power & Light Company.

The Mines were idle in 1946 from February 6th to May 22nd, account of work stoppage due to Union Strike.

WAGES:

Wages were increased 18½% per hour, effective May 22nd, 1946.

WORKING SCHEDULE - 1947 - MICHIGAN PROPERTIES:

Michigan Mines were operated on 2-8 hour shifts 6 days per week.

MINNESOTA PROPERTIES:

Effective March 1, 1947 three properties of International Harvester Company were taken over by the C. C. I. Co. - Two underground mines and one open pit mine.

The Agnew and Sargent Mines, underground mines taken over by The C. C. I. Co. were operated 2-8 hour shifts 6 days per week during 1947.

Hawkins Pit - Operations were carried on after acquisition of the property on a 2-8 hr. shift per day, 6 days per week schedule until closing season Oct. 11, 1947.

Holman-Cliffs Mine - Pit and washing plant operations began July 12th on a 3 shift per day, 5 days per week basis. Ore operations brought to a close Nov. 6, 1947.

Hall-Trumbull Mine - Ore operations started May 5th, working 3-8 hour shifts per day, 5 days per week. Ore operations closed October 30th, 1947.

Canisteo Mine - Ore operations started May 5th, working 2 - 8 hour shifts per day, 5 days per week. Ore operations closed October 30th.

Atkins Mine - Ore operations started May 5th, working 2 - 8 hour shifts per day, 5 days per week. Operations closed October 30th, 1947.