

COMPARISON OF TOTAL DAYS WORKED AND TONS OF ORE MINED FOR THE YEAR 1938 AND 1937

	1938 DAYS	1937 DAYS	1938 DAYS	1937 DAYS
<u>NON-PRODUCTIVE UNITS</u>				
Stephenson Mine	304	325 1/2		
Princeton Mine	299 1/2	538 3/4		
Gardner-Mackinaw Mine Idle	943 3/4			
Miscellaneous Pay-roll	2,143 1/2	2,126		
Shops and Storehouse	3,526 1/2	3,725		
C.C.I.Co. Miscellaneous & General	36,029	74,908		
Negaunee Mine " "	4,271 1/2	3,687		
Athens Mine " "	1,565	5,481		
Cliffs Power & light Co.	19,530 3/4	19,201 3/4		
Mesaba Range Properties	20,599	29,374		
General Roll - Undistributed	35,654.1/2	33,935 1/4		
Spies-Virgil - Idle	-	1,965 3/4		
<hr/>				
Total Deductions	124,867	175,268		
Grand Total - All Operations	491,303	765,791		
Net for Operating Mines	366,436	590,523	366,436	590,523
Total Tons	2,705,862	5,096,705		
Tons per man per day	7.384	8.631		
<hr/>				
TONS				
<hr/>				
Open Pit Production				
Tilden Mine	85,589	305,418	4,456	9,216
Canisteo	777,881	606,041	39,558	37,309 1/2
Hill-Trumbull	-	808,125	-	27,127 3/4
<hr/>				
Total	863,470	1,719,584	44,014	73,653 1/4
Open Pit Ton per man per day	19.62	23.35		
Net Underground Days			322,422	516,869 3/4
Net Underground Production	1,842,392	3,377,121		
Underground Tons per man per day	5.714	6.534		

JSM:RN
2-7-39

-3-