MANY MINES SHIPPING LATE IN THE SEASON

Situation Is Without Precedent in the History of Iron Business in Minnesota, Ten Running at the Close of November.

ten of the iron mines in Minnesota still shipping. The situation is without precedent in the iron mining history of the state. The weather turned colder last night, and if it continues for a few days, shipping will

come to a close very rapidly. But if it should turn mild again But it is about thin him again there will yet be a great deal of ore araded, considering the lateness of the season. Some little ore has been shipped as late as the first days in December in past years, but never before has the last day of November found ten willow it has state still in found ten rines in this state still in the shipping list.

Duluth & Iron Range road

still shipping from all of the Vermillon range mines and from the Fayal and Genoa on the Mesaba. It has shipped Genoa on the Mesaba. It has supported date about 3,552,100 tons as compared with 5,009,000 tons for the entire season last year. The windup of shipping is not in signt.

The Duluth, Missabe & Northern

shipping is not in signe.

The Duluth, Missabe & Northern road will not cease shipping before the latter part of the week, at least. The mines in the immediate vicinity Hibbing of Hibbing that ship over this line ceased forwarding ore yesterday. The Missabe is still shipping from the from the Iron, Adams mines. The road to Friday night had mining shipped 5,482,721 tons as compared electric with about 3,437,158 tons last year. The road expects to ship about 5,600,00 al- known.

The end of November finds about remarkable in the history of the iron mining in Minnesota as regards favorable conditions. The weather at no time has been cold enough to make the use of steam necessary to thaw out the ore. It has been cold enough to make the ore slow at times, but it has not been sufficient to cause any serious delay. One year ago at this time the roads had expended t thous-The roads are exercising much caution about filling the pockets unless there is a boat ready to receive the product. It is said that the thawing of ore last November cost the Duluth & Iron Range road something like \$25,000. shipping interests this year have not only been able to forward more than they had hoped to, but have handled it on practically the same basis of cost

as in summer. It was reported about a year ago that the hard ores of the Vermilion were to be rushed at a central plant to be located in Two Harbors, instead of at the individual mines. The re-port at that time was based on the theory that the Highland Canal & Power company would soon be in a position to furnish electrical power from Duluth. The plan has not been abandoned, as some appear to think. abandoned, as some appear to think. It is to be carried out, but whether the mining interests will depend on the electrical power to be generated by the canal and power company is not



Institution Was Established at Eveleth in 1880 by Dr. C. W. More.

together for the present season, begins to look as # the Duluth Iron Range and Duluth, Missabe Northern would have a tie to play off

Northern would nave a us to pay on next season.

The Great Northern is now shipping from only one mine, the Stavenson, the big Cogrigan, McKinney & Co., property. The road has shipped to date about 4,156,000 tons and yesterday exceeded the corresponding this palout 25000. pected to increase this about 25,000 tons at least. The Great Northern last season shipped 2,237,000 tons, and it is reported that the road will shipped 2,237,000 tons, and the season shipped 2,237,000 tons, and t 6,000,000 next year.