

MICHIGAN'S NORTH WEST METROPOLIS

Ludington, Queen City of the West Shore and Future Manufacturing Center.

ON A LINE BETWEEN THE TWIN CITIES AND THE SEABOARD

The Only Winter Harbor on This Side of Lake Michigan, and the Only City Having Horticulture, Agriculture, Lumbering, Salt, General Manufacturing and Iron Industries Combined to Sustain and Enhance Its Prosperity.

The first impressions of the stranger in alighting within the congenial municipality of Ludington are of her invigorating atmosphere, her intense activity and the beauty of her lakeside environment.

Her harbor and land-locked bay, with their setting of verdured plain and bluff and pebbly beach, present a scene of wondrous charm and beauty.

Ludington occupies a level plateau upon the shores of Lake Michigan at the mouth of Marquette river. The area upon which the city stands is sufficiently high to afford perfect drainage, both aerial and subterranean.

Ludington's natural advantages are such as to favor the growth and development of a city and to sustain a great population. The city site is the natural center of a vast agricultural, mineral and forest belt.

The district contains many of the finest peach orchards in the state, and among them are some of the best paying properties. Small farms of ten to twenty-five acres in the territory have, more recently, made peach orchards a more usual thing.

The cultivation of the soil in Mason county has been both profitable and easy for many years. It is rich and prolific, and yields generous crops of the standard cereals.

In its relationship to lake navigation Ludington occupies the most important position on the west shore of Lake Michigan.

Its water facilities. In its relationship to lake navigation Ludington occupies the most important position on the west shore of Lake Michigan.

International Connections. Take a good map and place one end of it upon the point of a map indicating New York, and project the other through the point indicating St. Paul and Minneapolis and it will be found to pass over the point indicating Ludington.

It means for this harbor that in the immediate future, when increased competition between carriers and producers shall obtain (a condition now impending), the shortest feasible routes of commerce must and will be sought and utilized.

At present the city of Ludington is connected with the railway world by the F. & M. M. railway system. Two other roads, the Ludington and Big Rapids railway and the Mason and Ocean County railway are projected and under construction.

Aside from its harbor facilities no force has been so potent in the up-building of Ludington as her manufacturing interests. The growth and development of Michigan lumbering yielded to this favored town a generous measure of its wealth-producing influence.

Today Ludington is independent of any one natural or artificial element of strength. She has for her resources and future support a diversity of industries that no other town of like population in the state possesses.

Ludington possesses many advantages for manufacturers that no other city in the state can offer. She is in the heart of a rich agricultural district, capable of supporting economically an immense laboring community.

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

Transportation company's lake service has its general office at this port.

A conspicuous force in the development of Ludington has been and is the organized efforts of her citizens in development companies. Two organizations of this kind have sprung into existence in response to the demands of the situation, and each has exerted a powerful energy for the betterment of the city.

Ludington has innumerable broad avenues and beautiful drives. Her commercial thoroughfares are exceedingly broad and lined, for miles, with substantial brick, stone and wood stores and offices.

Ludington has innumerable broad avenues and beautiful drives. Her commercial thoroughfares are exceedingly broad and lined, for miles, with substantial brick, stone and wood stores and offices.

At present the city of Ludington is connected with the railway world by the F. & M. M. railway system. Two other roads, the Ludington and Big Rapids railway and the Mason and Ocean County railway are projected and under construction.

Aside from its harbor facilities no force has been so potent in the up-building of Ludington as her manufacturing interests. The growth and development of Michigan lumbering yielded to this favored town a generous measure of its wealth-producing influence.

Today Ludington is independent of any one natural or artificial element of strength. She has for her resources and future support a diversity of industries that no other town of like population in the state possesses.

Ludington possesses many advantages for manufacturers that no other city in the state can offer. She is in the heart of a rich agricultural district, capable of supporting economically an immense laboring community.

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

her acquired wealth, her fame and good name and the ability of her citizens the future of Ludington is assured. Already she occupies a conspicuous position in the metropolitan affairs of Michigan, and tomorrow, advancing on the line of past victories and present success, she shall awake to new and grander achievements and advance to the pre-eminent position to which her manifest destiny points.

BANKS AND BANKING.

Two Solid Institutions, Each Doing a Good Business.

One of the most conspicuous business fronts in Ludington, and one which, from its commercial importance, entitles it to foremost mention, is the Commercial and Savings Bank. This splendid institution, which would be a credit to a city of 50,000 people, occupies an office of its own at the corner of Ludington avenue and James street.

At present the institution conducts a general banking and exchange business and receives upon favorable terms the accounts of banks, manufacturers, merchants and the general public, and issues letters of credit, discounts commercial paper, etc.

The Commercial and Savings bank was organized under the state banking law in January of 1890. From the first it has enjoyed a flourishing business, and has arisen by rapid strides to the proud position which it now occupies.

The social and religious interests of Ludington have been subjects of special solicitation upon the part of her citizens from the first. Today she possesses eleven churches, some of them housed in modern edifices of great architectural and artistic merit.

The Masonic temple would be a conspicuous building in any western city. It is of liberal proportions, built of Portage Entry sand stone and pressed brick, with copper sheeting upon its eaves.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

joyed a business which involved the greater part of the exchanges and transactions incident to the lumber and salt trade of Mason county.

Its officers today are as follows: President, Thomas R. Lyon; vice president, Amos Breinig; cashier, George N. Stray; assistant cashier, A. D. Woodward.

At present the institution conducts a general banking and exchange business and receives upon favorable terms the accounts of banks, manufacturers, merchants and the general public, and issues letters of credit, discounts commercial paper, etc.

The social and religious interests of Ludington have been subjects of special solicitation upon the part of her citizens from the first. Today she possesses eleven churches, some of them housed in modern edifices of great architectural and artistic merit.

The Masonic temple would be a conspicuous building in any western city. It is of liberal proportions, built of Portage Entry sand stone and pressed brick, with copper sheeting upon its eaves.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

consists of two saw mills. The salt block used in the plant is Michigan, and is carried on its extensive business. Aside from his architectural and contract work, Mr. Tiedemann has an extensive manufacturing plant, fully equipped with the most approved machinery and methods for producing

Mr. Tiedemann is just now devoting much of his attention to the production of fine office furniture and interior finish. His factory and ware-rooms just now contain some exquisite specimens of office counters and other appointments. He also has some excellent specimens of wood mantels, finished and formed in conformity with the latest designs.

Mr. Tiedemann has been known extensively as a contractor and builder for many years, and during that time he has enjoyed a wide reputation for the superior artistic value of his creations and for the integrity of the work produced by him.

One of the oldest lumbering plants of Michigan and one which has held a leading place in the industry during all the years of its activity, is the Pere Marquette Lumber company. Its organization dates back to July, 1869.

The plant is one of the most complete institutions of the kind. It consists of salt and lumbering works, and its product is "No. 1 line" and "Pack-wood" as a strip and lumber. The salt product is 100,000 barrels a year. The lumber output is 12,000,000 feet.

The salt block of this company was built between the years 1883 and 1886, and was the first salt block to be put in operation in that region. The well is 2,200 feet deep and the brine maintains a constant strength of 96 to 100 percent. Four hundred and fifty feet below the surface a flow of magnetic water was met in boring, which supplies "flush" for the cavity and rises to the surface when the pump is not in operation.

The lumber output of the mills finds a ready market in Chicago, where nearly all of it is disposed of. The company has about five years' cut remaining, most of which is in Lake, Mason and Newaygo counties.

The present head of the executive branch of the city government is Mr. L. K. Baker, a gentleman of social and business pre-eminence. Through a young man, Mr. Baker has frequently been honored by his fellow-citizens with political preferment. He enjoys the distinction of having been elected upon the republican ticket in a city safely democratic.

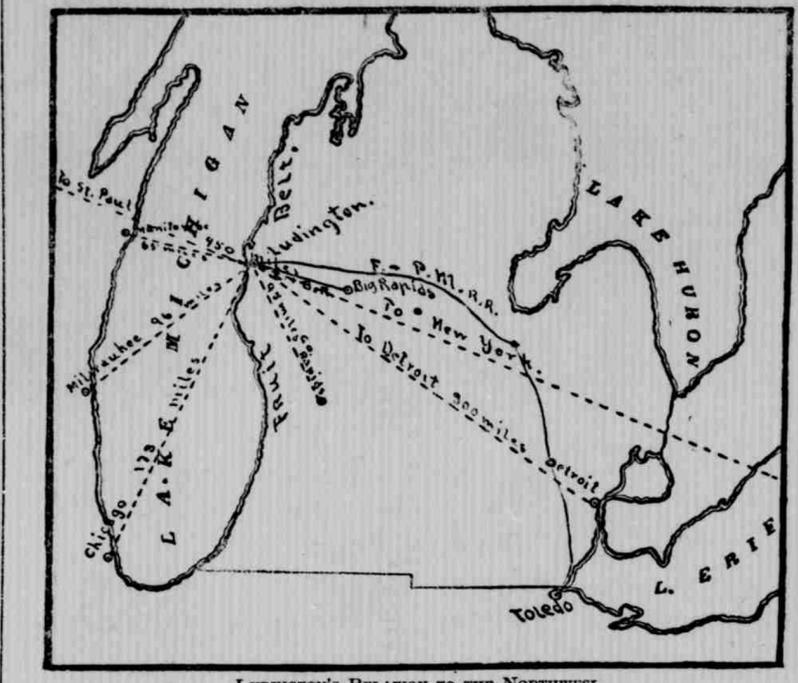
Aside from his political activities Mr. Baker is manager of the general store and executive ability. Mr. Baker formerly represented his ward in the city council as alderman, and was a member of the board of supervisors of Mason county.

One of the largest lumbering institutions in Ludington, if not in Michigan, is that of the Danaher & Melendy company. It had its origin in a partnership known as Danaher & Melendy, which was formed in 1870.

Mr. Filer, of the firm, is proprietor of the Ludington Electric Light and Power company. The plant was purchased by him in 1887 and immediately refitted and improved. In its present perfection the plant is one of the finest in Michigan.

No one feature of Ludington's conditions more noticeable than the beauty and stability of the public and private buildings. Without approaching a monotonous sameness of design her residence structures all conform to the latest lines of architectural taste and progress, while her commercial and industrial edifices are of the best modern architecture of the class.

The leading architect and builder of the city is Mr. A. Tiedemann. To him the city is indebted for many of its perfect and beautiful specimens of the modern architecture of the west. The most extensive builders and designers



LUDINGTON'S RELATION TO THE NORTHWEST

\$14,000; a public school house, built in 1887, at a cost of \$40,000, and seven ward schools. A court house to cost \$50,000 will probably be begun this fall, an electric street railway is now under way and the construction of a \$75,000 hotel was begun last month.

The social and religious interests of Ludington have been subjects of special solicitation upon the part of her citizens from the first. Today she possesses eleven churches, some of them housed in modern edifices of great architectural and artistic merit.

The Masonic temple would be a conspicuous building in any western city. It is of liberal proportions, built of Portage Entry sand stone and pressed brick, with copper sheeting upon its eaves.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

circles for their integrity and business sagacity. Ludington's Mayor. The present head of the executive branch of the city government is Mr. L. K. Baker, a gentleman of social and business pre-eminence.

Aside from his political activities Mr. Baker is manager of the general store and executive ability. Mr. Baker formerly represented his ward in the city council as alderman, and was a member of the board of supervisors of Mason county.

One of the largest lumbering institutions in Ludington, if not in Michigan, is that of the Danaher & Melendy company. It had its origin in a partnership known as Danaher & Melendy, which was formed in 1870.

Mr. Filer, of the firm, is proprietor of the Ludington Electric Light and Power company. The plant was purchased by him in 1887 and immediately refitted and improved. In its present perfection the plant is one of the finest in Michigan.

No one feature of Ludington's conditions more noticeable than the beauty and stability of the public and private buildings. Without approaching a monotonous sameness of design her residence structures all conform to the latest lines of architectural taste and progress.

The leading architect and builder of the city is Mr. A. Tiedemann. To him the city is indebted for many of its perfect and beautiful specimens of the modern architecture of the west.

The most extensive builders and designers



HASKELL & BARNETT SPECIALTIES.

The Lyon Interests. The immense lumbering interests conducted under the firm name of Thomas R. Lyon, Agent, are among the most important in northern Michigan, and in their growth and development compass the rise and progress of Michigan lumbering.

The active management of the steam and saw mills at Ludington, besides shingle, plank, stave and heading mills. The plant is situated upon Ludington harbor and upon spur tracks of the Flint & Pere Marquette railway.

hundred hands and its pay roll never falls under \$2,000 per month. Mr. Filer, of the firm, is proprietor of the Ludington Electric Light and Power company.

One of the largest lumbering institutions in Ludington, if not in Michigan, is that of the Danaher & Melendy company. It had its origin in a partnership known as Danaher & Melendy, which was formed in 1870.

Mr. Filer, of the firm, is proprietor of the Ludington Electric Light and Power company. The plant was purchased by him in 1887 and immediately refitted and improved. In its present perfection the plant is one of the finest in Michigan.

No one feature of Ludington's conditions more noticeable than the beauty and stability of the public and private buildings. Without approaching a monotonous sameness of design her residence structures all conform to the latest lines of architectural taste and progress.

The leading architect and builder of the city is Mr. A. Tiedemann. To him the city is indebted for many of its perfect and beautiful specimens of the modern architecture of the west.

The most extensive builders and designers

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.

The distance from Ludington to points named is as follows: To Detroit, 300 miles; to Chicago, 175 miles; to Milwaukee, 96 miles; to Manitowish, 65 miles; to St. Paul, 450 miles. All lake ports are reached by regular service, and all points by special service. The F. & M. M. and Ocean County

condition which alone guarantees the blessing of good health and consequent prosperity. The position of Ludington is the paramount advantage to manufacturers, and the one which is first to be investigated by prospective manufacturers.

Among establishments devoted to the manufacture of lumber are that of Thomas R. Lyon, employing 350 men; the Batters Lumber company, employing 400 men; the Pere Marquette Lumber company, employing 125 men; A. E. Cartier, employing 125 men; Danaher & Melendy, where 100 men are employed and Taylor Bros., who employ 75 men.