Michigan Tradesman.

VOL. 7.

GRAND RAPIDS, WEDNESDAY, MARCH 26, 1890.

NO. 340.

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BARNETT BROS., Wholesale Dealers, CHICAGO.

The Necessity of a State Inspector-Where the Dairymen Stand.

No inconsiderable portion of the time of the recent convention of the Michigan Dairymen's Association, held at Allegan. was devoted to a discussion of the necessity of securing the enactment of a measure providing for the appointment and maintenance of a State Food Inspector, whose duty it shall be to enforce the numerous laws now on the statute books having for their object the improvement of the food supply of the people. The President and Secretary of the Association both recommended such an enactment, the Committee on Legislation reported in favor of the measure, and Hon E. N. Bates, the Moline cheese-maker, came to the rescue with the fol-lowing comprehensive paper on the sub-

One needs to go among the people in One needs to go among the people in all their different capacities, in order to get an adequate idea of the condition of the public mind. The producer needs to come in contact with the consumer, that the wants of the one may have their modifying effect upon the products of the other. When the contact is thus close, there is less difficulty in arriving at conclusions satisfactory to both parties than when there are several intermediate hands.

In the case of one class, at least, of dairy products, the intermediate treatment may be wholly responsible for the unsatisfactory condition of the article when it reaches the hands of the consumer, and as complaint comes wander-ing back it leaves the one who is not to blame in a doubtful state of mind as to what he must do to avoid a repetition of offenses. Needed legislation! "Well," offenses. Needed legislation: "Well," said a grocer with whom I was recently talking, "I think that we ought to have a law that would punish a farmer for making a lot of bad butter and then bringing it into town to sell, and, furthermore, we ought to have a law that would punish a man who would make a lot of A No. 1 butter and then keep it until it is spoiled and then try to palm it off as good!" Yes, that sounds well, but would not such a law necessarily have, as a basis, a

knowledge of the exact amount required for consumption, so that production and consumption could travel on exactly parallel lines? Without doubt, we will probably get that about the same time that we arrive at certain other idealistic positions of which we sometimes dream. Our present law is competition and not co-operation, and that law has very strong provisions of just such a character as that of which our friend, the grocer, spoke. The express terms of that law are that every pound of butter shall be bought every pound of butter shall be bought and sold upon its comparative merits; that is to say, if Mr. A. produces a better article than Mr. B., he must receive more for it, and the law has provided an officer to see that these provisions are lived up to, and that officer, under our present competitive system, is the dealer.

Let us stand by and notice its workings. Here comes a lady customer, bringing a jar of butter. Her appliances at home are not of the best and, in fact, she is not very neat about her work, and the product shows it in several ways. The grocer puts his trier down through it and grocer puts his trier down through it and smells and tastes of that brought out and thinks—oh, but I dare not tell what he thinks, for he is like the Dutchman's boy who was punished for swearing—"he tinks vat he dare not say." But a part of what he does "tink" is in the form of a soliloquy and runs about like this: "Mrs. A. is a good customer of mine, and, although her butter is poor, I shall lose more if I lose her trade than I will For sale by leading wholesale grocers.

on what little butter she makes; and, if I tell her her butter is worth less than the market price, she will go across the the market price, she will go across the street, and they will buy it just to get her trade." So he takes the butter and says, "We will allow you 14 cents, the highest market price." But here comes Mrs. B., also with a jar. She does not make a specialty of butter-making and is not near any large town; so she markets here what extra butter she makes, as it helps to pay the grocery bill. The grocer tries it, as before, and thinks, "PII take that home with me to-day," or, "I'll keep that for Mr. C. He told me to save him some nice butter." So he says to Mrs. B., "We will allow you 14 cents for your some nice butter." So he says to Mrs. B., "We will allow you 14 cents for your butter."

Now, Mr. Officer, we have an indictment against you. Under the great and glorious law of competition under which we are now working, you, as an officer, were charged with the duty of discerning between the merits of articles brought to you for inspection and of dealing out to you for inspection and of dealing out rewards in accordance therewith. You were charged with the duty of not only dealing out rewards according to merit, but of proclaiming merit, that in this way producers might be stimulated to bring forth articles of more excellence. You have failed to proclaim merit, and you have awarded to one that which belonged to another. You have appropriated meritorious goods and declared market values on inferior articles, and priated meritorious goods and declared market values on inferior articles, and your punishment shall be loss of meritorious goods and a surplus of inferior ones; and, you, producers, who have taken no pains to learn the better way and who have thrust upon the market goods of exceeding great strength, to your action is due the fact that good goods are brought into competition, with goods are brought into competition with one devoid of merit except that it is cheaper and will, perhaps, keep longer than pure butter. This, I fancy, is the real cause why I have been required to

publish this paper.

The condition of trade in this class of goods this winter is almost without pre-cedent. Grocerymen's cellars and com-mission houses, as well as cold storage houses, are full of old butter, which is a constant menace to the trade. What is constant menace to the trade. What is the cause? Have the people really con-sumed less than usual? The price early in the fall was very fair; in midsummer it was low, as usual. Many were storing their butter in expectation of very high prices, on account of dry weather, and, while they were saving their butter to spoil, the imitation butter man got in his work in good shape irrespective of

The States of New York, Ohio, Wisconsin, Minnesota and some others have appointed Dairy or Dairy and Food Comappointed Dairy or Dairy and Food Commissioners, who have given their time to seeing that the laws enacted in those States prohibiting the sales of impure goods, including dairy products, were enforced. The New York Commissioner, in his 1889 report, says: "No oleomaring or imitation butter is now made garine or imitation butter is now made in this State, so far as we have been able to ascertain, and it is confidently believed that none is made." He also says, in

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The Latest Improved and Best,



this report, on page 484, that six of the leading manufacturers of oleomargarine, in a statement over their own signatures, say that, in 1886, there were manufactured 100,000,000 pounds of this article, tured 100,000,000 pounds of this article, and we must remember that nearly all of this was put upon the market as butter and at a price equal to that asked for butter. But, says some man, "If it could not be told from butter and tasted like butter, where was the harm?" With equal propriety we might ask if a spurious \$10 bill which could not be told from a good one by ordinary men is found in circulation and answers every purpose of a good one, where is the harm? The fact is that they are both counterfeits and both deserve the same treatment.

In 1887, it was enacted by the people

and both deserve the same treatment.

In 1887, it was enacted by the people of the State of Michigan that "Any person who knowingly sells, or offers for sale, any oleomargarine or butterine as butter shall be guilty of a misdemeanor, and every hotel keeper or restaurant or boarding house keeper who shall use the same without causing a sign or notice of the fact to be posted in some conspicthe fact to be posted in some conspicuous place in the dining room, so that all who eat at such a place may know what they are eating, shall also be deemed guilty of a misdemeanor." I have never guilty of a misdemeanor." I have never seen anything that looked like compliance with that law, and yet I know of several so-called first-class hotels where butterine is used; and when I have tried to contract with them to furnish them with butter, their only plea was, "We can get the other cheaper."

During the first year that the cheese factory was run in our place, a lot of cheese was sold to a certain wholesaler, and after a few days one cheese was re-

cheese was sold to a certain wholesaler, and after a few days one cheese was returned with a brand around the cover in large capitals, "Jersey Full Cream." Accompanying the cheese was a statement that it was not merchantable. Our salesman immediately returned the box, saying that there must be some mistake, as we did not make or sell that kind of

as we did not make or sell that kind of cheese at our factory.

During the session of 1889, there was enacted a law in relation to cider vinegar, which said: "All vinegars sold or offered for sale shall be without artificial coloring and shall have acidity equivalent to the presence of not less than 4 per cent., by weight, of absolute acetic acid, and, in the case of cider vinegar, should contain, in addition, not less than 1¾ per cent. of cider vinegar solid."

Speaking of the results of this law, the editor of The Michigan Tradesman

says: "This law went into effect on July 1, 1889, but all sorts of vinegar continue to be sold under the brand of 'cider' or 'apple' vinegar, and quite as much vin-egar below the standard is sold as ever. When the law went into effect, there was a general sentiment in favor of observing its provisions, but as soon as it was seen that no concerted effort was made to punish those who violated the law that no provision was made for an officer to attend to its enforcement—all thought of the law and its penalties faded into

forgetfulness."
President Almendinger is reported to President Almendinger is reported to have said, in the course of his annual address before the Fruit Manufacturers' Association, which convened recently at Benton Harbor:

"I saw a single shipment of glucose jelly from a Detroit concern of 4,000 gallons to one wholesale house, labeled.

Jeny from a Detroit concern of 4,000 gallons to one wholesale house, labeled, 'Pure Fruit Jelly' and sold as such, when there was probably not 100 pounds of pure fruit in the whole lot, that single shipment taking the place of more than 750 barrels of cider boiled into jelly."

Commenting upon the above, the editor of The Transsman continues.

of THE TRADESMAN continues

"True as the above charge probably is, "True as the above charge probably is, the cities do not turn out all the unwholesome food. The fruit manufacturers themselves are not faultless in the matter, as a circumstance known to The Tradesman bears sufficient evidence. Within a hundred miles of Grand Rapids, a jelly factory converted into jelly hundreds of barrels of cider made from rotten apples, straw, manure and other articles of a foul character. A glance at the pile of filth shoveled into the cider press was enough to turn the strongest stomach."

cite instances of the adulteration of spices, candies, lards, liquors, etc., and especially of spices. It is stated in one of our National Agricultural Reports that it is a common thing for wholesalers on a large scale to enquire what priced goods their customers desire, and then put into the hopper as much pure as can be afforded for the price named and make up the weight with useless material.

up the weight with useless material.

Now, some one will doubtless "Why did you not prosecute the keeper of the hotel who told you he could get butterine cheaper than he could your butter?" Well, simply because I could not afford to, and, besides, almost all such prosecutions have the appearance of simply gratification of spite; and, furthermore, it is not right that such prosecutions should be done at the expressed individuals nor should it even prosecutions should be done at the expense of individuals, nor should it even be done at the expense of a class of individuals—that is to say, it is neither my place nor the place of the Dairymen's Association to prosecute such cases. It is an expense for the benefit of the public and should be instituted and carried through by an officer appointed for that purpose. It is the testimony of the New through by an omeer appointed for that purpose. It is the testimony of the New York State Dairy Commissioner that, while his efforts were strongly resisted at first, there came afterward a sentiment so much in favor of the object he was seeking to accomplish that resistance has given place to assistance, and dealers have expressed a desire to aid in compelling every article to go upon the market under its appropriate name.

compelling every article to go upon the market under its appropriate name.

So, Mr. President, I believe that we need, first, a law for branding these so that the different qualities will bear their proper marks, and, if butter can be helped by the same method, then compel every maker of butter to brand the date upon which made—and, if required, anyone could have a private brand by making application to the Commissioner, giving statement of process used, number of application to the Commissioner, giving statement of process used, number of cows kept, submitting to inspection, etc.—and, last, but by no means least, we should have a Dairy and Food Commissioner appointed, to see that these laws are strictly enforced. Among other things, it should be his duty to visit every factory, either in person or by deputy, and report its condition, and where difficulty is met he should be ready to assist and give instructions in the where difficulty is met he should be ready to assist and give instructions in the manufacture. He should be required to prosecute every case of adulteration where the same comes to him with satisfactory evidence and proof, and thereby stamp out this tendency to cheapen goods by the addition of useless or harmful material.

Lyss one of a committee to whom

I was one of a committee to whom this matter was given in charge at the last convention, and, after looking it last convention, and, after looking it over, we did not recommend it, because we saw the apparent ease with which new officials are created and understood their wonderful tenacity of life; and, furthermore, we confess to not have given the other side of the question due consideration; but, after seeing what has been azcomplished in New York, Ohio and other states through their Dairy Commissioners we are thoroughly con-Commissioners, we are thoroughly convinced that it is more necessary to have what laws we have at present enforced, than to continue to pile up enactments only to be wholly ignored. A very good example in this line is the history of our game and fish laws. Perhaps no class of enactments were observed as little as those for the protection of game and fish laws. until after the appointment of Game Warden Smith, but, during the time from March 15, 1887, until December 15, 1888, there have been not less than 482 arrests, or an average of 29 per month, and of this number 398 were convicted and fines were imposed and collected to the amount of \$5,632.

the amount of \$5,632.

And when we think of the relative importance to the people of this State of the dairy interests as compared with fish and game, and when we see the utter disregard of the present laws relating to dairy products, and also remember the present the comparison of the present laws to compare the property of more stringent laws to comnecessity of more stringent laws to com-pel all products of this kind to bear the otten apples, straw, manure and other riciles of a foul character. A glance at the pile of filth shoveled into the cider ress was enough to turn the strongest tomach."

Mr. President, we might continue to per air products of this kind to bear the appropriate brand, then do we feel like appropriate brand, then do we feel like initial step toward securing such an officer, and let the effort be backed up by all lovers of good laws and their observance, as the legislation most needed."

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Agents for A. G. Spalding & Bro.'s porting and Athletic Goods and merican Powder Co.'s Powder.

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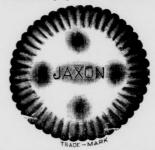
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From soup in which a mystery lies; From meat which human teeth defies; From pudding strange, and doubtful pies— May heaven preserve us!

From poultry of a by-gone age, Which, stuffed with onions, bread and sage, Would put a Spartan is a rage— May heaven preserve us!

From butter, strong in smell and taste; From buckwheat cakes like office paste; From mutton chop with cinders graced— May heaven preserve us!

From latch keys which are useless quite, To let you in when late at night, Though in the day-time they're all right— May heaven preserve us!

From lady boarders, gaunt and lean, Who always better days have seen, Whose uncles have great statesmen been— May heaven preserve us!

From rooms through which the draughts will play:
From stoves which smoke by night and day;
From modern boarding houses, pray—
May heaven preserve us!

The Immorality in Competition. W. S. Lilly in February Forum

The cheapening of commodities by un-restricted competition has been the guiding idea of manufacture and of com-merce, during the last half century. To get out of men the utmost exertion of which they are capable, for the smallest wages they can be induced to accept, is wages they can be induced to accept, is very widely supposed to sum up the whole duty of an employer toward his "hands." We have forgotten that these "hands" are men. Well, I say, unhesitatingly, that to pit a destitute man among his destitute fellows, and to wring from him his labor for the scantiest pittance to which he can be ground down, is wrong. The necessity of the seller does not make it just to underpay him. If I give him less than a just payment, an equitable price, for his work, I do in fact rob him. And this is at once the most common and most disgraceful form of theft. The most common, for it the most common and most disgraceful form of theft. The most common, for it is found in all departments of life; the most disgraceful, because it is the most cowardly. But the very notion of a just price has well nigh died out of the popular mind, which sums up its code of commercial morality in the maxim: "Buy in the cheapest market and sell in the dearest." Freedom of contract? Good. But to constitute freedom of con-Good. But to constitute freedom of contract there must be parity of condition. What parity of condition is there be-tween the replete capitalist and his starving "hand?"

Assuredly, nothing can be less reason-Assuredly, nothing can be less teason-able than the regime of competition, in support of which so many ponderous tomes of nonsense, dignified as political economy, have been inflicted upon a long-suffering world. The task which lies before the world is the reorganization of industry upon an ethical basis. The abuses of the old-world organization. The abuses of the old-world organization were manifest. They have disappeared. But the organization has disappeared, too. The old fellowship of labor is a thing of the past. The new fellowship of labor is the hope of the future. The era is certainly approaching when, in Herbert Spencer's happy words, "One man will not be suffered to enjoy without working, that which another produces without enjoying;" when what Mr. Mill justly calls "the great social evil of a non-laboring class" will no longer be tolerated; when the true answer to socialism, with its barbarous schemes for the abolition of capital, will swer to socialism, with its barbarous schemes for the abolition of capital, will be given by a vast extension of coperation which will make every laborer a capitalist. Co-operation! That word is the key to a solution of the great problem. The introduction of machinery and steam, it is said, has brought about the vast conflict between capital and labor. Machinery and steam! Change in economic condition! There is more struggle. There is this: That our industrial system has been based upon competition, while it should have been competition, while it should have been based upon co-operation.

HARDWOOD LUMBER.

The furniture factories here pay as follows for dry stock, measured merchantable, mill culls

Ash, Black, log-run	4
Ash, White log-run14 00@16 00)
Basswood, log-run)
Birch, log-run)
Birch, Nos. 1 and 2)
Cherry, log-run30 00@40 00)
Cherry, Nos. 1 and 2)
Cherry, Cull)
Elm. Grev. log-run)
Maple, log-run)
Maple, soft, log-run)
Maple, Nos. 1 and 2	9
Marle clear flooring @25 0	1
Manle, white, selected)
Red Oak log-run	,
Red Oak, Nos. 1 and 2)
Red Oak, 1/4 sawed, 6 inch and upw'd .38 00@40 00	0
Red Oak, 1/4 sawed, regular	0
Red Oak, No. 1, step plank	0
Walnut log run (@55 0	v
Walnut, Nos. 1 and 2	0
Walnuts cull @25 0	0
Whitewood log-run	0
White Oak log-run	0
White Oak, 14 sawed, Nos. 1 and 2 42 00@43 0	0
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AMONG THE TRADE

AROUND THE STATE.

Manistee-H. P. Vandevender will open a grocery store.

Manistee-Albert Mukautz has opened a grocery store.

Muskegon—John Timmer has opened a dry goods store.

Bronson-C. J. Kerps has sold his grocery stock to L. M. Leet.

Allegan-D. H. Dowd has sold his meat market to Kent & Austin.

Albion-E. F. Mills has sold his stock of dry goods to M. D. Galloway.

Owosso-Chas. F. Goodhue is making preparations to go into the seed business. Leroy - Frank Sprague succeeds Sprague & Everett in the meat business.

Edmore-L. M. Mills has sold his furniture stock to R. L. Carl, late of Sher-

Tustin-Compton & George succeed G. A. Skaglind in the flour and feed bus-

St. Charles-Mrs. E. Deitzler succeeds Chas. Deitzler Jr. & Co. in the grocery

Ann Arbor-Wines & Worden have sold their stock of dry goods to E. F.

Frank R. Miles is at Caledonia for a day or two, inventorying the Bergy hardware stock.

Middleville-H. L. Moore has opened a candy store in connection with his boot and shoe store.

Pewamo-Houck & Fox, general dealers, have dissolved. They are succeeded by Houck & Cotter.

Carsonville-W. R. Harvey & Co., hardware dealers, have sold their stock to Sherman & Reed.

Ferris-Martha Walker is conducting a dry goods and grocery business in the store formerly occupied by J. E. Bennett.

Evart-Fred Mills has purchased the interest of the late C. F. Leasia in the confectionery and fruit firm of Mills & Leasia.

Mulliken-B. I. Whelpley has purchased the interest of his partner, Alvin Cogswell, in the hardware business of Whelpley & Cogswell.

Leroy-August Swanson has sold his interest in the general firm of Swanson & Gustafson to Peter Olsen, and the firm is now known as Gustafson & Olsen.

Adrian-Henry Meyer has sold his bakery to Louis Emmer and Joseph Schwarz, who will continue the business under the style of Emmer & Schwarz.

Bellevue-Tompkins & Squires, grain and produce dealers, have dissolved. Mr. Tompkins has purchased the interest of his partner and will continue the bus-

Plainwell - The death of Morrison Bailey dissolved the partnership lately formed with J. M. Travis, to engage in the drug business. The surviving partner, Mr. Travis, does not think it advisable to embark in the business alone.

Leroy-Frank Smith has added a line of drugs to his grocery stock. The new department will be under the management of Fred Pollock, who formerly clerked for M. V. Wilson, the Sand Lake druggist.

Caledonia-A. & E. Bergy have bargained to sell their hardware stock to ital stock of \$50,000, to engage in the Stephen Brooks, formerly engaged in the manufacture of playing cards. The facmeat and stock business under the style of Stow & Brooks. Unless a disagreement occurs on the matter of inventory, the transfer will occur this week.

Kent City-Elmer Thompson has purchased the interest of the late John A. Holmes in the grocery and dry goods business of John A. Holmes & Co., and the new firm name is O'Connor & Thompson. Mr. Thompson was formerly in the employ of L. B. Lull and of A. L. Power.

Saranac-Johnson & Rogers, grocers, have not been getting along very pleasantly for some time, and it was decided than an inventory should be taken with a view to the retiracy of one of the firm. The morning after the agreement, Mr. Johnson went to the store to find that during the night every dollar's worth of goods had been removed. Mr. Johnson will appeal to the courts and establish his rights in the premises.

MANUFACTURING MATTERS.

Zeeland-Jas. Boone has retired from the firm of De Pree, Boone & Co., wagon makers.

Hamilton-The Hamilton Brick Manufacturing Co. is succeeded by Veneklasen's Sons.

Manistique - E. G. Sovereign has banked 2,000,000 feet of pine near here and is now cutting cedar ties and posts.

Ionia-Webber Bros, are putting in a small stock of pine logs, which come by rail from a point about sixty miles north of here.

South Manistique-Hall & Buell have secured most of their anticipated cut of 50,000,000 feet for their mills here and hereabouts.

Cadillac-W. J. Williams has rented the Ballard shingle mill, at Pleasant Lake, and will run it this season. was idle all last year.

Manistee-The East Shore Furniture Co. has begun making cheap bedroom furniture and will soon work into the finer grades of goods.

Eaton Rapids-Wm. Smith has the contract for making the wood work of 500 fence machines for the United States Fence Machine Co., at Charlotte.

St. Ignace-J. B. Kanouse, of West Bay City, is negotiating to operate the mill of the Mackinaw Lumber Co., but stanter or criminal suits for conspiracy wants a bonus from the business men of the place.

Albion-W. C. Holt will start a lambs' wool rug factory here. There are only two institutions of the kind in the country now, one in Detroit and the other in Wyandotte.

300,000 feet of standing pine in Boon township, Missaukee county, to John kind of statements. He said he had no Moon for \$3,000. He will cut it into square timber.

Hamilton-The Zeeland Brick & Tile Co. has purchased the brickyard formerly owned by Oosting, Van Ark & Co. The yard will be improved to the extent of \$6,000 and will be run to its utmost capacity next season. The price paid was \$7.500.

Detroit-W. K. Anderson, Joseph Tayler and D. R. Shaw, of this city, and J. D. Norton, of Pontiac, are stockholders in a \$1,000,000 company organized to manufacture safety railroad signals, invented by Eugene Fontaine, of Toledo. The factory will probably be located in this city.

Kalamazoo - The American Playing Card Co. has been organized with a captory will have a daily capacity of thirtyfive gross of packs of cards, necessitating the employment of about fifty hands, mostly girls.

Pinconning-Brown & Hudson, who have been cutting elm, ash, maple and other hardwood logs near here, have completed their cut of 1,300,000 and broken camp. The logs go to Bay City and Saginaw by rail.

Bay City-The sawmill of Rust Bros. & Co. burned to the ground on the 17th, except the engine and boilers in the brick house adjoining the mill. The loss is estimated at \$40,000, and the insurance \$20,000. A drill house belonging to the salt block adjoining was destroyed, but there was \$5,500 insurance on the salt block. None of the lumber in pile on the docks was injured. The mill was a pioneer establishment, having been built in 1861 with 4,000,000 capacity, but had undergone numerous alterations and improvements, and was a small circular and gang mill, with 20,000,000 annual capacity, with latest improved machinery which was being put in as fast as produced.

P. of I. Gossip.

Owosso Press: "M. L. Burch, of this city, has commenced suit in the Circuit Court against James Fee, Secretary of the County P. of I., for \$2,000 damages,

Wexford correspondence Grand Traverse Herald: "Two lecturers of the P. of I. held a meeting here last week, with a view to organizing an association. After the lecture closed, a secretary pro tem. was elected to receive names of charter members, but none responded."

Thomas Sloan is the leading merchant of Dimondale. The Patrons recently placed a boycott on his town, and trade was rather slim for a few days. Tom didn't like that, as he prefers to see things go off lively. So he came to Grand Rapids and counseled with the ablest legal luminary of the city. Then he went home and called a meeting of the bell-wethers of the P. of I. lodge. He firmly and plainly informed them that they must remove the boycott inwould be promptly instituted. The committee consulted an attorney, satisfied themselves that they were acting contrary to law, and the boycott was declared off.

An East Paris correspondent writes: There was a meeting here last night Cadillac-G. A. Bergland has sold for the purpose of organizing a P. of I. society. The speaker made the rankest proofs of anything-all he knew about it was what he could see and hear. He made the statement that the retail grocers all had one price; that there were 250,000 traveling men in the United States, costing more money than would pay the National debt-and the farmer paid it all. He said he saw in THE MICHIGAN TRADESMAN a statement that the wholesalers would not sell to private families, hotels and boarding houses, and that the retail grocers made from 331/3 to 150 per cent. on everything they

Suspension of the Free List.

The change in form in THE TRADES-MAN involves so much additional expense that it has been deemed necessary to suspend the free list altogether, except in the case of trade journal and newspaper exchanges. The few who have been receiving the paper through the courtesy of the publishers will be reluctantly dropped from the list.

FOR SALE, WANTED, ETC.

Advertisements will be inserted under this head for two cents a word the first insertion and one cent. word for each subsequent insertion. No advertise ment taken for less than 25 cents. Advance payment

BUSINESS CHANCES

CRAND OFFER-IF TAKEN BEFORE MAY 1, I will sell my stock of drugs and groceries at a discount of \$1,000; a rare chance for some one. R. Baker, Vicksburg, Mich.

Vicksburg, Mich.

FOR SALE OR RENT-FOUNDRY AND MACHINE
shop in one of the finest villages in Michigan.
Correspondence solicited by R. Baker, Vicksburg. FOR SALE-STORE, DRUG STOCK AND FIXTURES including postoffice fixtures, for sale on easy

including postoffice fixtures, for sale on eas, owing to ill health; only drug store in to sted in center of fine fruit section, Address Koon, Lisbon, Mich. FOR SALE-AN ATTRACTIVE DRUG STORE FOR

WANTED-GROCERY STOCK; MUST BE CHEAP for cash. Church & Fenn, Charlotte, Mich. 596

W for cash. Church & Fenn, Charlotte, Mich. 598

N ASHVILLE, MICHIGAN, OFFERS FINANCIAL INducements te manufacturers looking for desirable locations. Address C. W. Smith, Secretary Improvement Committee, for particulars.

WANTED—TO EXCHANGE FARM OF 120 ACRES OR village property for stock of goods, hardware preferred. Address No. 573, care Michigan Tradesman.

FOR SALE—HARDWARE STOCK, INVENTORING about \$4,000, doing a very prosperous but reduce the stock to suit purchaser; best of r selling. Address A. L. Paine & Co., Ree

Mich.

I HAVE SEVERAL FARMS WHICH I WILL EXchange for stock of goods, Grand Rapids city property, or will sell on easy payments; these farms have
the best of soil, are under good state of cultivation,
and located between the cities of Grand Rapids and
Muskegon. O.F. Conklin, Grand Rapids, Mich.

HELP WANTED.

WANTED—REGISTERED PHARMACIST OR ASSIST-ant. A. E. Gates, M. D., Crystal, Mich. 594

SITUATIONS WANTED.

Wanted-Situation by Registered Pharma-cist; two years' experience and graduate of Chicago College of Pharmacy. Address Box 94, Rich-land, Mich.

WANTED—A REGISTERED OR ASSISTANT PHARmacist; would prefer one who speaks the Holand language. Jonker & Bruqma, Grand Rapids 8

WANTED—POSITION BY FIRST-CLASS DRUGGIST;
Sparta, Mich.

MISCELLANEOUS.

WANTED-EXPERIENCED MAN, WHO WILL FUR
nish outfit, wants partner with \$500 or \$1,000 to
engage in the meat business. Address No. 7 care Michigan Tradeoman.

Igan Tradesman.

OMPLETE HISTORY OF THE PATRONS OF INCIDENT AUSTRALIAN OF THE PATRONS O

Embossed Cards,

Picture Advertising Cards,

Advertising Folders.

Having a lot of the above goods, consisting of several thohsand of different designs, we offer the cards much less than our usual prices.

Tradesman Company, GRAND RAPIDS.

Gook & Bergthold,

Prices Lower than those of any competitor. Write for catalogue and prices.

06 Kent St., - Grand Rapids, Mich.

WANTED.

POTATOES, APPLES, DRIED FRUIT, BEANS

and all kinds of Produce.

If you have any of the above goods to ip, or anything in the Produce line, let hear from you. Liberal cash advances ade when desired.

EARL BROS., COMMISSION MERCHANTS

157 South Water St., CHICAGO. Reference: FIRST NATIONAL BANK, Chicago. MICHIGAN TRADESMAN, Grand Rapids.

GRAND RAPIDS GOSSIP.

Peter Vegter has removed his bakery business from Zeeland to this city.

E. H. Manley opened his new grocery store at 400 East street last Saturday.

M. A. Bellows has opened a grocery store at Six Lakes. Lemon & Peters furnished the stock.

Evans & Co. have opened a grocery stock at Lagrange, Ind. The stock was purchased at this market.

L. Sams has engaged in the grocery business at Woodruff, Ind. The stock was furnished by a Grand Rapids house.

E. A. Bignall has opened a grocery store at the corner of East Bridge and Union streets. The Olney & Judson Co. furnished the stock.

It is reported that a number of vinegar manufacturers will shortly make a raid on the city trade, with a view to flooding the market with cheap goods cheap in quality, as well as in price.

W. H. Price, of the former firm of Hale & Price, general dealers at Orleans, will open a general store at Lyons about April 1. The Olney & Judson Grocer Co. furnishes the groceries and Burnham, Stoepel & Co. the dry goods.

The matter of establishing a city market is again under consideration in official circles. One of the most available locations for a market is the tract of land on the east side of Kent street, between Crescent avenue and Bridge street.

L. F. Morton and C. J. Clark, formerly engaged in the manufacture of cigars at 462 South Division street, under the style of Morton & Clark, have formed a copartnership under the style of the Diamond Cigar Co. and will engage in the same business at 463 South Division street about April 1, running a retail cigar store in connection.

The bread bakers have cut the price of their product until 5 cents per loaf is now the ruling price, at wholesale, in this market. The reduction is due altogether to the fierce competition for the grocery trade, which has led the bakers into granting concessions which never would have been accorded retail customers. The retail price remains the same as before—8 cents per loaf.

Gripsack Brigade.

S. Mainzer is now on the road for Curtiss & Co.

It is understood that Steve Sears is carrying a side line of crockery and queen's-ware now—at least, such was the case at Pentwater one day last week.

Leo A. Caro is confined to his house with a serious attack of inflammation of the bowels. He has suffered two weeks and is likely to spend another fortnight in bed.

Chas. S. Robinson has been called to Fayetteville, N. Y., by the serious illness of his father. His route is being taken this week by the immaculate dude, Will Granger.

"By Gee Crip" Jennings, who has pounded a pillow for past two weeks by reason of a severe attack of pneumonia, is rapidly recovering and will soon be on the warpath again.

THE TRADESMAN has in preparation a list of traveling men who live in Grand Rapids but represent outside houses, and solicits the name and house of every person coming under that head.

Will F. Griffith is out with a card to the trade, announcing the fact that he is now with the house of Farrand, Williams & Clark, of Detroit. He will cover the same territory as in the past and will continue to reside at Howell.

Geo. W. Kellogg, who has been behind the counter for the H. M. Patrick Co., of Leroy, for the past five years, has engaged with Leahy & Hardy, the Muskegon dry goods dealers, and will spend about half his time on the road.

Chas. W. Mansfield has purchased a farm of seventy-two acres, located in the suburbs of Ypsilanti, which he will conduct as a dairy and poultry farm. Mrs. Mansfield and daughter have gone to Toronto, where the latter will undergo medical treatment for a year.

Frank Parmenter expects his wife home from Adrian Friday, where she has been for the past eight weeks in search of renewed health. The many friends of the family will be glad to learn that her health is almost restored and that she is on the speedy road to complete recovery.

L. L. Loomis requests THE TRADESMAN to return his heartfelt thanks to Joe F. O. Reed for his generosity in returning the watch recently won by him in a raffle. Loomis thinks that Joe's heart is built on the same plan as his body and will ever hold him in thankful remembrance.

Five more omissions have been noted in the list of Grand Rapids traveling men recently published in The Tradesman—Leo Kymer and Geo. Rayner, who travel for Eaton, Lyon & Co., and Albert C. Antrim, T. P. S. Hampson and Geo. W. Gage, who represent the Alabastine Co. and the Anti-Kalsomine Co.

Secretary Seymour is receiving very liberal responses to the request for contributions to furnish a traveling men's room at the new St. Mark's Home and Hospital. He requests THE TRADESMAN to state that all who have not yet contributed to the fund, and wish to do so, are requested to do so without delay.

Purely Personal.

J. H. Williams, the "Slim Jim" grocer of Leroy, spent Sunday in the city.

Walter H. McBrien succeeds H. F. Hastings as broker for Arbuckle Bros. Coffee Co. at this market.

J. E. Bennett, the Madison avenue general dealer, spent several days at Vestaburg and Ferris last week.

Geo. R. Mayhew, the Monroe street boot and shoe dealer, has purchased the summer cottage of Gen. Withington, of Jackson, at Harbor Point.

B. A. Hoxie, the West Side druggist, is rejoicing over the advent of a son, who put in an appearance on the 15th. Weight, nine pounds, avoirdupois.

Gaius W. Perkins, President of the Grand Rapids School Furniture Co., and Chas. F. Pike, Receiving Teller of the Old National Bank, left Friday for New Orleans, where they will be joined by Jas. M. Barnett, Vice-President of the Old National Bank, and make a four weeks' tour of Mexico.

The belt formerly worn by John Caulfield, as the champion pugilist of the wholesale grocery trade, which has since been in the possession of Wm. H. Hoops and Wm. Widdicomb, is now claimed by Samuel M. Lemon, by reason of a victorious scrimmage which he recently had with a railway employe who attempted to collect a bill for demurrage.

Equal to Gustom

Made means a great deal. It means that extra care is taken in the cut; that great pains throughout is required in the stitching; that every portion or one work must receive the closest attention; that the garment when completed shall be perfect.

You do not often get these qualities in the shirts you buy. It is just that fact that gives us (Michigan Overall Mfg. Co., Ionia, Mich.) such a trade on our shirts.

We not only try to turn out a perfect shirt, but we DO.

Our shirts are immense in size. Large enough to fit a double-breasted man, and fit him easily, too.

Long, wide, ample, three big things in a shirt.

These qualities, when combined in a well-made, neatly-fashioned garment, make shirts that sell-sell easily and at good profits.

in a raffle. Loomis thinks that Joe's heart is built on the same plan as his body and will ever hold him in thankful remembrance.

Five more omissions have been noted and pleasing combinations of handsome coloring.

We should like to have you ask us to send you, at our expense, samples of our line, that you can compare them with your present goods and see the difference in every way.

Will you?

Hyman & Lorning mich son Leurs day are box and for formail, it is just of the adjusting it from all out on first hound have

ses our Grand Rapids. sell Over. show continue to OF \log Feet front corners 8 Footsquare Per etal 80 HEYMAN 0 OF m with α

PERKINS & HESS

Hides, Furs, Wool & Tallow,

NOS, 122 and 124 LOUIS STREET, GRAND RAPIDS, MICHIGAN. WE CARRY A STOCK OF CAKE TALLOW FOR MILL USE.

Dry Goods.

A Pleased Customer.

From the Dry Goods Economist.
"I am disgusted with the majority of salesmen and saleswomen whom I am obliged to employ," said a buyer last

What is the matter with them?

"The whole matter is lack of interest in the goods which they sell, lack of interest in the stock for which they work, and lack of interest in their customers. I have made innumerable plans for the mutual benefit of customer, firm and salesmen, and yet the best plans will not make a good salesman."

The gentleman was in a bad humor, and not without cause. He had just finished selling a lady some hosiery under circumstances which will be readily recognized by buyer and customer throughout the length and breadth of the land. The lady, going up to the counter, said: "A friend of mine purchased last week some striped hose from you, and I want to get some of the same. It is rather difficult to describe, but if I saw it I would recognize it at once."
"What kind of hose did you say?"

It would be only tiresome to give the dialogue; but the questions were many. "What price goods?"
"When were they bought?"

"Did the clerk tell you what quality ey were?"

"Are you sure that your friend pur-chased the goods here?"

The lady could give no information as

The lady could give no information as to price or quality, and it was plain that she was not pleased with the examination which she was undergoing, for she arose to leave, when the buyer stepped up just in time, and saying "I will show you the goods you are after, madam," threw out upon the counter box after box, style after style, until the lady was dazzled with the display.

Now, as a matter of fact, the buyer had no idea what particular pattern the

had no idea what particular pattern the lady was in search of, but he did know that she wanted to buy something in hosiery, and therefore he had a plain line to follow. Samples must be shown, and a favorable impression made, so that even if the particular thing which she desired was not in the lot, she would be desired was not in the lot, she would be just as well pleased with something else and purchase it. When the goods were spread before her, she saw the style which she wished, and exclaimed: "There is the very thing I was looking for, but I see so many other styles which are prettier, that I will select from them."

She selected two and a balf description.

She selected two and a half dozen, only because she saw so many pretty styles that she did not know when to stop; but the best feature of the sale was the fact that she went away pleased, and a pleased customer always makes more, while a displeased customer can do more harm than a full page advertisement can do

good.

good.

"I have drilled my clerks to say little and do much with excellent results in some cases; but, as I said, with poor or no result in the majority. I believe the reason is that many young men and women think that all that is necessary to make them valuable employes is for them to go behind a counter and chin to the customer. They firmly believe that if they do that, the ducats will flow out of the customer's pocket into the cashier's desk with the volume of a Niagara. These are the people that wonder why they are not taken into the firm, and can never get over the 'dumb luck' of other clerks whose books show a larger num-ber of sales. You take my word for it, and tell the *Economist* readers that the modern retail dry goods merchant does not so much want men who talk as men who act. The modern customer can often give points to the salesman. The best man that ever sold goods behind this counter was a dumb man—or rather he had so exaggerated an impediment in his had so exaggerated an impediment in his speech that he might as well have been dumb. He had a pad on which was written, 'I am dumb, but I can hear all that you say, and I will be glad to sell you what you want.' Did he sell anything? He sold more than any other three clerks in the place. He watched his customers' actions so closely that he anticipated their wishes. He is now anticipated their wishes. He is now

drawing a large salary for a position which he holds in the treasurer's office of one of our largest railroad companies.'

Zeal in Selling Goods.

Mr. A. T. Stewart, in strolling through his retail store one day, overheard a new clerk trying to make a sale. Every art of which the young man was master was brought into play, and at length the customer purchased some dress material. She was not pleased, however, for she had not been able to secure the article she desired, and had purchased something in its stead which the clerk had forced upon her by his eloquence and

After the customer had departed, Mr. Stewart took the clerk aside and said "I see that you are a new man and have not yet become familiar with my ideas of doing business. You will learn them in time, but there is one rule which I wish you to learn at once—no customers of mine must be made to buy what they really do not want. You have a good share of zeal, but it is not well to have snare of zear, but it is not well to have too much. If a customer takes home something which she has bought only to shut up a clerk's mouth, she is not a sat-isfied customer, and she will not return with pleasure to my store. I want my customers to have only what they select themselves."

"I will do as you wish in future," replied the clerk, "but it is a great temptation to run up a bill."

The Dry Goods Market.

Light prints have dropped to 41/2c; standard indigoes to 5%c; Allen Chambrays to 51/4c, and off brands can be bought as low as 43/4 @5c. Unbleached cottons are about the same, two brands having dropped 1/4c. Bleached cottons are a little firmer, Fruit and Lonsdale being 1/4c higher.

Some elegant silks have alternat stripes of brocade and satin, others plain goods and brocade in black ar white. Heavy surahs have stripes an bars of both narrow and broad whit satin. In some instances the fine line are increased in width and number till plaid effect is produced.

Orleans-A. J. Hale is the name of the successor to the general firm of Hale &

Voigt, Herpolsheimer & Co.,

Importers and Jobbers of Staple and Fancy

Dry Goods

Manufacturers of

Shirts, Pants, Overalls, Etc.

Complete Spring Stock now ready for inspection. Chicago and Detroit prices guaranteed.

48, 50 and 52 Ottawa St.,

GRAND RAPIDS,



CHAS. A.

" H 6¾ Conqueror XX 4¾	A
" P 6 Dwight Star 74	E
" D 6% Exeter A 6%	
" LL 5% Full Yard Wide 6%	
	S
Atlanta A. A. 6¼ Great Falls E. 7 Archery Bunting 4 Amory 7½ Hartford A. 5½ Beaver Dam A A 6½ Integrity XX. 5 Berwick L. 6¼ King, E F. 6¼ Black Stone O, 32. 4½ E C, 32 in 5½ Black Rock 7 Boot, FF 6½ Lawrence L L. 5½ " ZX. 6 New Market B 5 " C. 55½ Noibe R. 5½ " Al. 7¼ Newton. 6	
Amory 71/4 Hartford A 51/4	
Beaver Dam A A 51/4 Integrity XX 5	C
Berwick L 61/4 King, E F 61/4	
Blackstone O. 32 43 " E X 614	G
Black Rock 7 " E C. 32 in 51/6	L
Boot. FF 63/ Lawrence L L 51/6	N
" 2X 6 New Market B 5	R
" C 53/ Noibe R 53/	T
" Al. 714 Newton 6	A
Continental, C 7½ Riverside XX 4½ "D, 40-in 8½ Sea Island R 6½	P
" D. 40-in 8½ Sea Island R 6½	B
" D, 49-in 84 Sea Island R	W
" W. 45-in11 Top of the Heap 714	
" H. 48-in12 Williamsville 7	P
Chapman 4 Comet. 40 in 81/4	
Cohasset A 71/4 Carlisle " 71/4	
Comet 7 New Market L. 40 in. 7%	A
BLEACHED COTTONS.	H
Amsburg 7 Glen Mills 7 Blackstone A A 8 Gold Medal 74	S
Blackstone A A 8 Gold Medal 71/4	
Beats All 41/6 Green Ticket 81/4	
Cleveland 7 Great Falls 61/4	C
Cabot 71/6 Hope 71/6	C
Cabot. 36 63% Just Out 43/@ 5	H
Dwight Anchor 9 King Phillip 73/	**
" " shorts, 83/ " OP 71/6	
Seats All	N

Prices Current.

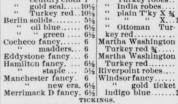
UNBLEACHED COTTONS.

Empire					
Farwell 7					
Fruit of the Loom 8	33/4	No Name		7	3
Fitchville 7					
First Prize 6	31/2	Our Own		5	3
Fruit of the Loom %. 8	3	Pride of the	e We	est .12	
Fairmount 4	11/4	Rosalind		7	1
Full Value 6	33/	Sunlight		4	3
Geo. Washington 8	31/4	Vinyard		8	1
		ED COTTON			
Cabot	71/2	Dwight An	cho	r 8	13
Farwell 7					
UNBLEACHED	CA	NTON FLAN	NEL		
Tremont N 5	1/6	Middlesex	No.	110	ı
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" X	9	44	**	819	i

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	BLEACHED				
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Middlese:	x P T	. 8	**		212
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**	X A	. 9	**	4	1171/2
**	X F	101/2	"		516
	DF		GOODS.		
Hamilton		. 8	Nameles	S	20
46		. 9	44		25
			66		271/2
G G Cash	mere	.21	44		30
Nameless		.16	44		321/4
**		.18	**		35

te	G G Cashmere21	**
of	Nameless16	44
d	"18	
-		JEANS.
d	Biddeford 6	Naumkeag satteen.
te	Brunswick 61/2	
28	PRI	NTS.
a	Allen, staple 51/2	
a	" fancy 51/4	" Reppfurn Pacific fancy
	" robes 5	Pacific fancy

	American rancy 0	Tonce
	American indigo 5%	Portsmouth re
9	American shirtings. 41/2	Simpson mour
2	Arnold " 61/2	
-	" long cloth B.101/2	
		Washington in
-	" century cloth 7	" Turkey r
	" gold seal101/2	
	" Turkey red 101/	" plain Tob



61% ...101/2

Amoskeag..... 9 oz..... brown impson. oechco | 0½| | Nighams. | 6½| Lancaster, staple... | 6½| "fancies | "Normandie Flenarven.... Lancashire.... Normandie... Renfrew Dress Foil du Nord... Westbrook 8 Westbrook ...
10@10½
63¼ York ...
10½ Hampton ...
8½ Windermeer ...
63¼ Cumberland ...
8½ Essex ... oil du moskeag AFC

Varwick CARPET WARP.18 | Peerless colored...201/2 Harmony. Stark.... American .111/2 American ... 16½ Burlap.

THREADS.
Clark's Mile End. ... 45
Clark's Mile End. ... 45
Clark's Mile End. ... 45
Barbour's 48
Holyoke ... 22½

KNITTING
White. Colored ... White. Co
No. 6 ... 33 ... 38 ... 16 38

" 8 ... 34 ... 39 ... 16 ... 38

" 10 ... 35 ... 40 ... 18 ... 39

" 12 ... 36 ... 41 ... 20 ... 40

CAMBRICS.

CAMBRICS.

4½ Washington.

4½ Red Cross..

4½ Lockwood...

4½ Wood's...

4½ Brunswick. Slater.... White Sta Kid Glove DOMET FLANNEL, 8 @ 9½ " 84@10 " Nameless 8 @ 9½ 8½@10

CANVASS AND PADDING.
Brown. Black. |Slate. Brown. 9½ 9½ 13 13 13 10½ 10½ 10½ 15 15 11½ 11½ 11½ 11½ 17 17 12½ 12½ 12½ 20 20 DUCKS. 1, 8 0z. 9½ [Greenwood, 8 oz 9½ Greenwood, 8 oz 10½ West Point, 8 oz 9½ '10 oz ..111/2 WADDINGS. . 18 | Per bale, 40 doz silesias.

8 | Pawtucket.
9 | Dundie....
10½ | Bedford.
12½ | Valley City. Slater, Iron Cross...

"Red Cross...

"Best
"Best AA.... 10% 101/2

Coraline ... \$9 50 Wonderful ... \$4 \\
Schilling's ... 9 00 Brighton ... 4 \\
Schilling's ... 9 00 Brighton ... 4 \\
Sewing slik. \\
Corticelli, doz. ... 85 \\
Evity ofd, doz. 42\\
50 yd, doz. 42\\
HOOKS AND KYES—PER GROSS. \\
NO 1 Bl'k & White... 10 \\
" 2 " ... 12 \\
" 3 " ... 12 \\
" 10 " ... 25 \\
PINS. PINS. .50 No 4—15, F 3½ .45 2 White & Bl' k.12 No 8 White & Bl' k.20 6 " .18 " 12 " .26

PINS. No 3... .28

STEKETEE SONS.

black.

71/2

and No

Overalls, Pants, Jackets, Jumpers, Waists, Flannel Shirts, Domet Caps, Ruchings, Linen Collars and Cuffs, Aprons, Lace Collars, Bibs, and a Complete Line of Ladies' Windsor Ties.

Selling Agents for Valley City, Georgia and Atlanta Bags. Twines, Batts, Peerless Warp, Waddings. Correspondence Solicited.

COYE, 11 Pearl Street. 83 Monroe and 10, 12, 14, 16 & 18 Fountain Sts., GRAND RAPIDS

HARDWARE.

Improvement in Locks.

"I know of no recent improvement in the way of hardware specialties that equals the advance in locks," remarked Edward T. Cooke, a St. Louis locksmith, to the St. Louis Stoves and Hardware Reporter. "Some of the new tumbler locks, to the St. Louis Stoves and Hardware Reporter. "Some of the new tumbler locks, for instance, are wonderful in the precision and ingenuity of their mechanism, and they are afforded at fairly reasonable prices, too, considering their excellence. We handle locks of all kinds in our business and must know the ins and outs and merits and defects of each one. On general principles a cheap lock is of very little use as a protection or safeguard, since almost everybody can force it. But, do you know that the popular notion regarding the protection afforded by even a good lock is very peculiarly exemplified? For instance, a man will build a fine house and put an expensive lock on his front door. May be he will add an electric alarm attachment connecting with his bedside, and the minute any one monkeys with the front door the sleepers are aroused; and by an additional electric device a flood of light is simulsleepers are aroused; and by an additional electric device a flood of light is simultaneously turned on all over the house. Well, that protects the front door, certainly, and in the case of several recent burglaries in the West End it was found that the front door was not so much as touched, let alone being carried off. This is easily explained. Burglars do not call at the front door; and if the householder had expended a small part of his outlay on that, in putting a good lock on his back doors, he might have been spared the attentions of the predatory visitor. But the average householder is content with the commonest kind of protection for the kitchen or cellar doors, and the burglars know them very well. The same protection afforded the rear of the house, where it is needed, as is now wasted on the front, would be economical; but men will continue to spend hundreds for burglar alarms for the front, whereas a good lock and electric alarm connection is more necessary for rear doors and windows."

Rapid Depreciation in Value.

Rapid Depreciation in Value.

Rapid Depreciation in Value.

In the published report, some days since, of the sale of the famous Planters' Hotel, at St. Louis, Mo., the statement is made that the mammoth kitchen range, which was put into the hotel about three years ago at an expense of \$5,000, was sold for less than \$100. In this connection the phrase, "How are the mighty fallen," seems quite appropriate. This does not necessarily reflect upon the quality of the range. It only indicates that there was a poor market in St. Louis at the time for second-hand ranges of very large size. very large size.

Another Plate Glass Establishment.

The new town of Charleroi, in Penn-sylvania, forms the site of an extensive sylvania, forms the site of an extensive plate glass establishment, of which excongressman Crouse, of Akron, is president and W. D. Hartupee engineer. They promise to have 5,000 people there by next November and employ 1,200 men, of whom 300 will be skilled workmen. A proposition to receive 1,000 workmen from Belgium and \$1,000,000 in cash, made by a foreign syndicate not long ago, was declined with thanks.

The Hardware Market.

Steel nails continue weak, but no change in price has occurred. All kinds of wire remain the same. The new glass list has gone into effect, having been generally accepted by the trade.

A company has been organized at Chicago, with a capital of \$2,000,000, to build a plate glass factory at Elwood, Ind., which, it is said, will be the largest in the world. The incoporators claim that they have discovered a way to make plate glass which excels the French product.

A California court has recently decided that a note reading, "On demand, after date, for value received, I promise to pay," etc., became immediately due without the formality of presenta-

Prices Current

Prices Current.
These prices are for cash buyers, who pay promptly and buy in full packages.
AUGURS AND BITS. dis.
AYES
First Quality, S. B. Bronze. \$ 7 50 " D. B. Bronze. 12 00 " S. B. S. Steel. 8 50 " D. B. Steel. 13 50 BARROWS. dis.
Railroad
BOLTS. dis.
BUCKETS. Well, plain
BUTTS, CAST. dis. Cast Loose Pin, figured. 70& Wrought Narrow, bright 5ast joint. 60&10 Wrought Loose Pin. 60&10 Wrought Loose Pin. 60&10 Wrought Table 60&10 Wrought Inside Blind 60&10 Wrought Inside Blind 75 Blind, Clark's 75 Blind, Clark's 70&10 Blind, Parker's 70&10 Blind, Shepard's 70
BLOCKS. Ordinary Tackle, list April 17, '85
Grain dis. 50&02 CROW BARS. Cast Steel
CAPS.
Ely's 1-10 per m 65 Hick's C. F " 60 G. D " 35 Musket " 60 CARTRIDGES.
Rim Fire
CHISELS. dis.
COMBS. dis. Curry, Lawrence's 40 Hotchkiss 25 CHALK.
White Crayons, per gross12@121/4 dis. 10
Planished, 14 oz cut to size. per pound 28 " 14x52, 14x56, 14x60 26 Cold Rolled, 14x56 and 14x60 26 Cold Rolled, 14x48 26 Bottoms 27
DRILLS. d1s. 50
DRIPPING PANS. Small sizes, ser pound 07 Large sizes, per pound 6½
ELBOWS. doz. net 75 Cornugated dis. 20&10&10 40 Adjustable dis. 40&10 40
EXPANSIVE BITS. dis. Clark's, small, \$18; large, \$26. 30 Ives', 1, \$18; 2, \$24; 3, \$30 25
FILES—New List. dis.
GALVANIZED IRON Nos. 16 to 20; 22 and 24; 25 and 26; 27 28 List 12 13 14 15 18 Discount, 50&10
GAUGES. dis. Stanley Rule and Level Co.'s 50
HAMMERS.
Gate, Clark's, 1, 2, 3
Barn Door Kidder Mfg. Co., Wood track 50&10 Champion, anti-friction 60&10 Kidder, wood track 40
HOLLOW WARE Pots

WIRE GOODS. dis.	SAND PAPER.
Bright70&10&10	List acct. 19, '86dis. 40&10
crew Eyes	SASH CORD.
tate Hooks and Eves 70&10&10	Silver Lake, White A
KNOBS-New List. dis.	" White B " 50
Ooor, mineral, jap. trimmings	" Drab B " 55
Door, porcelain, jap. trimmings	White C " 35
Door, porcelvin, trimmings	SASH WEIGHTS
Drawer and Shutter, porcelain 70	Solid Eyes per ton \$25
LOCKS—DOOR. dis.	saws. dis.
Mallory Wheeler & Co's	Silver Steel Die V Cute per feet
Branford's	"Special Steel Dex X Cuts, per foot 50
Vorwalk's 55	" Special Steel Dia, X Cuts, per foot 30
MATTOCKS	" Champion and Floatrio Tooth V
Adze Eye \$16.00, dis. 60 Hunt Eye \$15.00, dis. 60 Hunt's \$18.50, dis. 20&10.	" Hand 25625&5 Silver Steel Dia, X Cuts, per foot, 70 " Special Steel Dex X Cuts, per foot 50 " Special Steel Dia, X Cuts, per foot 30 " Champion and Electric Tooth X Cuts, per foot. TRAPS 48
Innt's \$18.50 dis 20&10	Steel Game TRAPS. dis.
MAULS. dis.	Oneida Community, Newhouse's 35
sperry & Co.'s, Post, handled	Oneida Community, Hawley & Norton's 70
MILLS. dis.	Mouse, choker 18c per doz.
" P S & W Mfg Co's Malleables 40	mouse, defusion
" Landers, Ferry & Cl. k's	Bright Market
# 15.00, dis. 60 # 15.00, dis. 20 # 25.00, dis. 20 # 25.0	Annealed Market 70
MOLASSES GATES. dis.	Coppered Market
Stebbin's Genuine	Coppered Spring Steel 621/4
Enterprise, self-measuring. 25	Barbed Fence, galvanized 4 00
" Landers, Ferry & Cl. k's 40 " Enterprise 25 MOLASSES GATES. dis. Stebbin's Pattern 60&10 Stebbin's Genuine 60&10 Steprise, self-measuring 25 NAILS Wire nails, base 240 Wire nails, base 990	Steel, Game
Steel nails, base 2 40	Au Sable HORSE NAILS.
Advance over base: Steel Wire	Putnam
0Base Base	Northwestern dis 10&10
0Base 10	WRENCHES. dis.
0	Baxter's Adjustable, nickeled
00 15 20	Coe's Patent Agricultural grought
6	Coe's Patent malleable 75.410
2	MISORIT - VROUS
0	Bird Cages 50
5 25 50	Pumps, Cistern 75
60 90	Screws, New List
3	WRENCHES. dis.
2	Forks, hoes, rakes and all steel goods 65
Fine 3	
" 8 75 1 00	MA A CA AND.
" 6 90 1 25 Finish 10 85 1 00	PIG TIN.
Finish 10 85 1 00	Pig Large 26c Pig Bars 28c ZINC 28c
" 8	Pig Bars 28c
Clinch 10	Duty: Sheet, 21/2c per pound.
" 8	600 pound casks 65% Per pound 7
" 6	
Barrell %	16@1/6
Objo Tool Co's fancy	16 Extra Wiping 16 The prices of the many other qualities of solder in the market indicated by private brands vary according to composition
Sciota Bench@50	The prices of the many other qualities of
Sandusky Tool Co.'s, fancy	vary according to composition
Selota Bench. @50 Sandusky Tool Co.'s, fancy. @30 Bench, first quality @50 Stanley Rule and Level Co.'s, wood &10	ANTIMONY.
PANS.	Cooksonper pound 16
Fry, Acme	Solution Composition Cookson Antimony Per pound 16
Common, polisheddis. 70	TIN-MELYN GRADE.
RIVETS. dis.	10x14 IC, Charcoal
Fron and Tinned	10x14 IX, " 8 35
PATENT FLANISHED IRON.	14x20 IX, " 8 35
'A" Wood's patent planished, Nos. 24 to 27 10 20	
'A" Wood's patent planished, Nos. 24 to 27 10 20 'B" Wood's pate, planished, Nos. 25 to 27 10 20 Broken packs ½ per pound extra. ROPES. Sisal ½ inch and larger 12	10x14 IC, Charcoal 8 6 00
ROPES.	14×90 IC " e oo
Sisal, 1/2 inch and larger	10x14 IX, " 7 50
Manilla	14x20 IX, " 7 50
ROPES 13 Manilla 16 16 17 18 19 19 19 19 19 19 19	Each additional X on this grade \$1.50. ROOFING PLATES 14x20 IC Workstor
Fry and Beyels	14x20 IC, "Worcester 6 00 14x20 IX, "7 50 20x28 IC, "122 14x20 IX, "125 20x28 IC, "14x20 IX, "6 6 75 20x28 IC, "11 10 20x28 IX, "11 10 20x28 IX, "14 14 00
Mitre 20	14x20 IX, " " 7 50 20x28 IC, " " 12 50
SHEET IRON.	20X28 IC, 12 50
Com. Smooth. Com.	14x20 IC, "Allaway Grade
Nos. 15 to 17	20x28 IC, " " " 11 00
Nos. 18 to 21 4 20 3 20	20x28 IX, " " 14 00
Nos, 22 to 24	BOILER SIZE TIN PLATE.
No. 27	14x28 IX
All sheets No. 18 and lighter, over 30 inches	14x56 IX, for No. 8 Botlers.
Nos. 10 to 14.	14x60 1X, " " 9 " per pound 9%

The rope market is high and advancing, and the price at present is as follows: SISAL -

13c pound.

If you cannot stand these prices, we have in stock what is called

New Process Rope

Which we guarantee is equal to Sisal. We have the following sizes and quote:

1-4, 5-16, 3-8 9 1-2c pound. 7-16 and 5-8 9c WILL YOU TRY IT?

Foster, Stevens & Co.,

Wholesale Hardware, 33, 35, 37, 39 and 41 Louis St., GRAND RAPIDS, MICH.

The Michigan Tradesman

Official Organ of Michigan Business Men's Association

A WEEKLY JOURNAL DEVOTED TO THE

Retail Trade of the Wolverine State.

The Tradesman Company, Proprietor

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Entered at the Grand Rapids Post Office.

E. A. STOWE, Editor.

WEDNESDAY, MARCH 26, 1890.

TRUTH ABOUT FARM MORTGAGES.

Joel Benton, the individual who contributed a prominent article on "The Decadence of Farming," in one of the popular magazines, must hail from the Indiarubber State, judging from the stretches he gave his vivid imagination in the employment of figures to substantiate his arguments. It is a matter of serious regret that one should appear before the public as a writer on so vital a topic, without giving some authority for his arithmetical assumptions. It may be bold, but it cannot be said to be prudent, to assert that "in the Western States the farm mortgages amount to three billion four hundred and twenty-two million dollars. This is equivalent to a debt of two hundred dollars per capita for each person, or one thousand dollars to each head of a family." It is not prudent, because the statement, without evidence of authoritative endorsement, carries no weight with it, and its influence may be bad on unsuspecting individuals. The TRADESMAN inclines to the opinion that the figures were obtained from what has been peddled around the country as an "authority in financial matters," a certain bankers' journal. That "authority" says the mortgages on farms in the following states are:

Kansas						 								 8	235,000,000
Indiana															
															576,000,000
															500,000,000
Wisconsin															357,000,000
Ohio								ı						. 1	1,127,000,000

.\$3,430,000,000

It must not be supposed that it is an easy matter to disprove such broad and sweeping assertions, in the absence of almost any official statistics bearing on the subject. Too frequently advantage is taken of just such a condition of things by persons having a special axe to grind. Happily, in the case of Michigan, we have some definite information, which will not only enable us to place our State in its true light, but form a reasonably correct basis for calculations in the remaining states.

Hon. A. H. Heath, Commissioner of Labor Statistics, in his most excellent report for the year 1888, gives the following useful information: The number of farms embraced in the report was 90,803, or 58 per cent. of all within the borders of the State, and which had an assessed value of \$194,854,633. The true value of these is estimated by that official at \$243,-568,291, and 43,079 farmers out of the 90,803 reported that their farms were aggregate to \$37,456,272. There can be no disputing the figures thus far. The Commissioner estimates the assessed \$420,000,000. Assuming the same ratio of mortgage on all farms as those actually known to be mortgaged, the total debt question. mortgage indebtedness would be \$65,000 .-

000, or 151/2 per cent. of the figures assumed by the prolific calculator.

It must be borne in distinct remembrance that the vast quantity of money that has been pouring into Michigan has not all been plastering mortgages on if the work of the assessors could be farms. A very large percentage has gone toward developing internal improvments, building up cities and enterprises of all kinds and character. If the statement for that purpose. of Mr. Benton were true, that each head of a family was saddled with an average financial burden of \$1,000, we should be tempted to write down the State as hopelessly bankrupt. But the commonest kind of common sense suggests the absurdity of such a statement.

REGULARITY OF HABIT.

One of the most difficult of all minor habits to acquire is that of regularity. It ranks with that of order. The natural inclination of most persons is to defer until the last possible moment, or to put it off to another time, where this can possibly be done. Yet habits of regularity contribute largely to the ease and comfort of life. A person can multiply his efficiency by it. All know persons who have a multitude of duties, and who perform a vast deal of work daily, who set apart certain hours for given duties, and are there at the moment and attend rigidly to what is in hand. This done, other engagements are met, each in order, and a vast deal accomplished, not by strained exertion, but by regularity. The mind can be so trained to this that at certain hours in the day it will turn to a particular line of duty, and at other hours to other and different labors. The very diversity is restful, when attended to in regular order. But let these run together, and the duties mixed, and what before was easy is now annoying and oppressive, and the exact difference between many is at this point. There are those who confuse and rush and accomplish little, while another will quietly proceed from one duty to another, and easily accomplish a vast amount of The difference is not in the work. capacity of the two, but in the regular methods of the one as compared with the irregular and confused habits of the

ERRONEOUS STATEMENTS.

So much misrepresentation has been made about the mortgaged indebtedness of Michigan farmers, that we may be pardoned if what may seem to be a more than proper amount of space is devoted to removing the false impressions produced by them. One salutary effect these misleading statements will have will be an incentive to local organizations to gather together reliable statistics bearing on the subject. It is a strange feature of this matter that the farmers themselves, under the cover of their Patrons of Industry lodges, have contributed more than their just portion to sending forth erroneous statements. This is done evidently under the smarting heat of other oppressions, which were not altogether allied to that of their carrying mortgages amounting in the own financial burdens. We are rather inclined to think the weapon used will prove a boomerang, and that they will find credit in farm loans as desirable value of all the farms in Michigan at securities will be shaken, rendering it \$335,000,000—their actual market value difficult to procure funds at future dates when most needed by them. There has been taken a too narrow view of the

The time ought to speedily come when

every state will have a yearly census taken, showing the extent of mortgage indebtedness, both on farm and other property. This would not entail a great amount of additional expense and labor, made to include it; for we think this is where it properly belongs, where there are no separate bureaus or departments

LIABLE TO INDICTMENT.

THE TRADESMAN has it on the authority of one of the leading legal counselors of Grand Rapids that any one who votes to place a boycott on a merchant or the merchants of an entire community, because they refuse to contract to sell goods at a stipulated price, is guilty of conspiracy and can be indicted under the law for such offense.

In the light of these facts, the Patrons of Industry who are placing boycotts on merchants and towns would do well to consider the liability attaching to their actions.

Some farmers never make any money, simply because they don't keep track, in a methodical way, of what they gain and lose. It is all guess work. Last year, in Virginia, sixty-five out of eighty-nine counties reported their farmers as keeping no accounts whatever. How long would a merchant or manufacturer stand that kind of business.

Comments of the Trade and State Press.

Hastings Banner: THE MICHIGAN RADESMAN is now issued in book form. THE TRADESMAN is bound to get to the front and is one of the leading trade journals in this part of the country.

Shoe and Leather Review: That ably edited journal, The Michigan Trades-man, has wisely abandoned the old-fashioned folio form. It is now issued in form, with pages about the size of the Review.

Northwestern Trade: THE MICHIGAN TRADESMAN, an able journal published at Grand Rapids, Mich., comes to hand this week in sixteen page book form, a handsome improvement over the oldfashioned folio which it succeeds.

Pennsylvania Grocer: "THE MICHIGAN TRADESMAN has been changed from the old-fashioned and troublesome blanket sheet to a neat sixteen-page paper. is now one of the most attractive trade papers in the country, and deserves all the success it is getting."

Charlevoix Journal: THE MICHIGAN TRADESMAN has been changed to a four column paper of sixteen pages, stitched and trimmed. The change is decidedly for the better. It is convenient for handling, reading, filing, binding, and the paper can be increased in size, to suit convenience or necessity, by adding pages. It is the best possible style for a publication of the character of THE TRADESMAN.

Merchant's Criterion: THE MICHIGAN TRADESMAN comes to our table this week decked out in a new dress and made up in a new form. It is a vast improvement over the old way and we are glad to note this evidence of material prosperity. The success of one trade paper ought always to be a matter of congratulation to all the rest. It is evidence that the people are beginning to recognize the usefulness of such sheets, and the legitimacy of their mission.

Business World: When Bro. Stowe, of THE MICHIGAN TRADESMAN, makes up his mind to do anything, he proceeds straightway to ask the advice of his sub-scribers and the rest of his enemies. The latest instance of this is the form of THE TRADESMAN which came to us week in a neat octavo, looking much like the Business World without a cover. The change promises to be more convenient for the reader and advertiser former like it.

MULLIKEN'S MISTAKES.

Some Reasons Which Led to His Enforced Retirement.

If THE TRADESMAN were to be called upon to enumerate some of the mistakes which rendered ex-Manager Mulliken so unpopular with the business public and finally induced the directors to ask for his resignation, it would epitomize them about as follows:

- 1. The overbearing, arrogant manner which characterized his treatment of men whom he did not consider his equals or
- 2. The almost prohibitive rate charged non-competing points previous to the enactment of the Inter-state Commerce law and the pools maintained at such points as Ionia and Big Rapids. Under the exhorbitant rate charged non-competing points, such towns as Grand Ledge, Portland and Greenville were stunted almost beyond the hope of recoverv. Buyers of grain and produce were at a tremendous disadvantage, as compared with similar dealers at Grand Rapids, Lansing and Owosso, and the merchants were compelled to pay freights which were little short of prohibitive. The pool entered into with the D., G. H. & M. Railway, putting a higher tariff on Ionia than was exacted of Grand Rapids, was a hard blow to that city and the effects of the discrimination used against that place will be felt for many years to
- 3. Failing to cultivate the lumber traffic of Montcalm, Isabella and Mecosta counties, to the end that the D., L. & N. might carry out the enormous quantity of fine timber naturally tributary to the line in those counties. By maintaining exhorbitant rates on the lumber business, the men who owned the timber were compelled to seek other outlets, as a result of which most of the timber which could have been diverted to the D., L. & N .- resulting in the creation of several lively towns, as well as increasing the business of the road-was permitted to go down Grand River by means of the This Flat River and other tributaries. mistake the road will never be able to recover from, as the lack of strong towns between Ionia and Howard City and Ionia and Big Rapids will militate against the profitableness of those portions of the road for all time to come.
- 4. The construction of a bridge across the Muskegon River at Big Rapids, which cost the system \$60,000 and has never been used enough to keep the track from rusting. It was built for the ostensible purpose of bandling the freight traffic between Detroit and Muskegon, but the enactment of the Inter-state Commerce law rendered that route impracticable.
- 5. The construction of the connecting line between Grand Ledge and this city. However advantageous this route may be to Grand Rapids and Detroit, it was a sorry investment for the stockholders. No expense was spared in its construction and thousands of dollars were wasted unnecessarily. The bull-headed policy pursued by the General Manager resulted in his paying twice what the right of way was worth and every contract was subject to criticism. It is reported that the contract for grading was let with the understanding that the Manager's son-in-law should receive a salary of \$500 a month as paymaster—a stipend than for the publisher, but we suppose the latter will have to endure it, if the performed was worth. The extension fully \$400 in excess of what the work was built and equipped on the express

promise of the Manager that it would add \$300,000 a year to the net earnings of the road. As a matter of fact, it did not pay running expenses and will not do so for some time to come. The reason for this is obvious: The road is dependent almost wholly on local traffic, both freight and passenger. Through passengers or freight go either over the Michigan Central or Grand Trunk sys-

6. The purchase of the Saginaw Valley & St. Louis line, after the country tributary to the road had been completely "skinned" by John Elwell. The passenger traffic is small and the country is passing through the transition period from lumber to farm products, which will not afford any considerable shipping business for years yet. "Mulliken's Folly" would seem to be a particularly appropriate name for this purchase.

7. The unification of the C. & W. M. and D., L. & N. Railways, placing both under the same management at the munificent salary of \$17,000 per year.

8. The adoption of an aggressive policy toward Muskegon, resulting in the growth of a cordial hatred of the road on the part of business men-a spirit which has culminated in turning over a fraction over half the freight business of the city to the G. R. & I. Railroad.

9. The leasing of the belt line of tracks at Muskegon-which could have been secured by no other man than ex-Manager Kimball-to the G. R. & I .- a concession which put the road at the mercy of a strong and better-liked competitor. This course was so contrary to the rules of business and the primary principles of railroading as to give ground for the belief that the man who authorized such a transfer must have been actuated by singular motives.

10. Making Pentwater a terminus, when a short extension would carry the road to the thriving cities of Ludington and Manistee. To the ordinary observer, this looks a good deal like climbing to the gates of Paradise and then refusing to go inside.

11. Building an extension from Baldwin to Traverse City through a long stretch of country which would not support a goat—the jack pine tract of Manistee county. This extension will be a good thing for Traverse City and the country along the line, but it will not pay running expenses the year round carrying summer tourists during July and August.
12. The "rule or ruin" spirit man-

ifested at the time the T., A. A. & N. M. attempted to cross his line at Howell and the treatment accorded the Newaygo Manufacturing Co., at Newaygo, because that corporation attempted to prevent the railroad from trespassing on its property.

13. His inability to treat his subordinates with the commonest kind of respect. Nearly every man in the employ of the road was prevented from exercising his best judgment, by reason of the domineering spirit of the General Manager, who insisted upon dictating how every detail should be arranged and how every arrangement should be carried out. So offensive was Mulliken in this respect, that it was frequently stated that no one could serve under him and maintain his self-respect. While this statement is probably overdrawn, it is, nevertheless, a fact that the lieutenants of the deposed Manager labored with less enthusiasm than those of any other railway in the State.

14. His inability to meet shippers on common ground and treat them as equals, no matter how large might be their business or how profitable it could be made to the road. To this weakness is largely due the antipathy felt toward the road, in greater or lesser degree, at every point it touches.

Such, in brief, are some of the mistakes which caused Mulliken's downfall and plunged the roads under his supervision into the deplorable condition above depicted.

It is to be hoped that the new Manager will profit by the experience of his predecessor, avoid the mistakes made by Mr. Mulliken, thus giving the roads under his charge a character and standing which one of them enjoyed, to a remarkable extent, while under the management of Mr. Mulliken's predecessor.

Directors Elected.

At a meeting of the Michigan Lumber Manufacturers' Association, held at East Saginaw on the 20th, twelve directors were elected, as follows:

A. T. Brown (Brown & Ryan), East

Saginaw.

John Torrent (Smith Lumber Co. &

Torrent), Kalkaska.

H. M. Loud (H. M. Loud & Sons Lumber Co.), Au Sable.

Smith's

Ephraim Smith (Thompson Smith's

Sons), Cheboygan.
F. P. Eatherly (Moffatt & Eatherly),

R. Hanson (Salling & Hanson), Gray-

W. Cummer (Cummer & Sons), Cadillac

W. H. Hoops (Tucker, Hoops & Co.), Grand Rapids.

F. W. Gilchrist, Alpena. H. Howard, Port Huron.

John Welch, Bay City.

J. Littlefield, Farwell.

Another meeting will be held at East Saginaw on the 28th, at which time officers will be elected.

Impending Boom at Muskegon.

Arrangements have been made by a syndicate of Muskegon gentlemen to inaugurate a real estate boom at that place in the near future. L. G. Mason, Geo. Erwin, Postmaster Holbrook and others have purchased a large tract of land south of the city, platted it somewhat after the style of the Oakdale Park addition to Grand Rapids and have arranged for the services of a number of professional boomers, who will shortly put in an appearance. One street in the new addition will be set aside for manufacturing purposes, and business and residence lots will be sold on the guarantee of the syndicate that a certain amount of manufacturing will be located on the addition within a specified time.

Referred to the Board of Trade.

ITHACA, March 20, 1890.

Editor Michigan Tradesman:

Grand Rapids is pretty well supplied with outlets, in the shape of railroads, but a line could penetrate one direction and open up a comparatively uncovered fold. A railroad from Grand Rapids to field. A railroad from Grand Rapids to this place, a distance of sixty miles, running through Carson City and Belding, ming through Carson City and Beiting, would undoubtedly be a good investment, as it would penetrate splendid farming regions all the way. Should circumstances seem to warrant it, the Should road could be extended to Saginaw, thus

making a connection thirty miles shorter than the Saginaw Valley & St. Louis.

I suggest that you call the attention of your Board of Trade to this project, or, better yet, enlist the co-operation of a set of men with less sail and more MERCHANT.



Our "Bijah."

THE KING OF PLOW SHOES!

Made from fine Kip. Full double sole, Standard Screw. Solid, durable, fits perfectly. Bellows tongue to exclude dirt. Kept in stock constantly on F last.

The Name BIJAH Is Registered,

No. 10,848.



PINGREE & SMITH, Detroit.

Manufacturers of Reliable Foot-Wear.

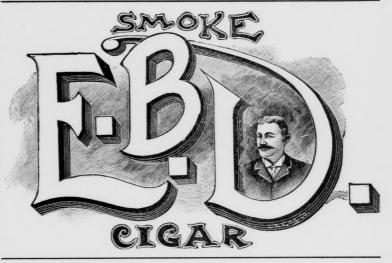
SEND FOR SAMPLE CASE, Price, \$1.60



We Manufacture

Everything in the line of

ited and prices quot-ed with pleasure. Write us.



Paper and Window

House and Store Shades Made to Order.

SON BROS. &

68 MONROE STREET.

EDMUND B. DIKEMAN

Watch Maker a Jeweler,

44 CANAL ST.,

Grand Rapids, - Mich.

Eaton, Lyon & Co.,

Fishing Tackle, Base Balls and Supplies, Croquet, Hammocks, Lawn Tennis, Etc.

State Agents for A. J. Reoch & Co.'s Sporting Goods. Send for Calalogue.

EATON, LYON & CO., 20 & 22 Monroe St., Grand Rapids.

Drugs & Medicines.

State Board of Pharmacy.
One Year—Geo. McDonaid, Kalamazoo.
Two Years—Stanley E. Parkill, Owosso.
Three Years—Jaacob Jesson, Muskegon.
Four Years—James Vernor, Detroit.
Five Years—Ottmar Eberbach, Ann Arbor.
Fresident—Jacob Jesson, Muskegon.
Secretary—Jas. Vernor, Detroit.
Treasurer—Geo. McDonaid, Kalamazoo.
Secretary—Geo. McDonaid, Kalamazoo.
Treasurer—Geo. McDonaid, Kalamazoo.
1; Marquette, Aug. 13 and 14; Lansing, Nov. 5 and 6.

1; Marquette, Aug. 13 and 14; Lansing, Nov. 5 and 6.

Michigan State Pharmaceutical Ass'n. President—Frank Inglis, Detroit.
First Vice-President—F. M. Alsdorf, Lansing. See'd Vice-President—Henry Kephart, Berrien Springs Third Vice-President—Jas. Vernor, Detroit. Secretary—H. J. Brown, Ann Arbor. Secretary—H. J. Brown, Ann Arbor. Executive Committee—C. A. Bugbee, Cheboygan; E. T. Webb. Jackson; D. E. Prall, East Sagrinaw, 9co. McDonald, Kalamazoo; J. J. Crowley, Detroit. Next Meeting—At Sagrinaw, beginning third Tuesday of September, 1890.

Grand Rapids Pharmaceutical Society.
President, J. W. Hayward, Secretary, Frank H. Escott.

gGrand Rapids Drug Clerks' Association.
President, F. D. Kipp; Secretary, Albert Brower.

ent, F. D. Kipp; Secretary, Albert Brower.

Detroit Pharmaceutical Society
ent, J. W. Allen; Secretary, W. F. Jackman President, J. W. Allen; Secretary, W. F. Jackman.

Muskegon Drug Clerks' Association.

President, C. S. Koon; Secretary, J. W. Hoyt.

Gossip Among the Trade.

Frank Bogard has transferred his allegiance from Williams, Sheley & Brooks to Farrand, Williams & Clark.

L. M. Mills is sadly afflicted these days. The family cat died one day last week and the next day the dog disappeared.

C. A. Soule, of the drug firm of Brainard & Soule, at Eaton Rapids, is taking a course in the medical department at the Ann Arbor University.

Harry Tremayne, formerly on the road for Jas. E. Davis & Co., but for the past two years traveling salesman for T. H. Hinchman & Sons, now represents Williams, Sheley & Brooks.

It is still thought that the drug house of John J. Dodds & Co. will be merged into the new house of Farrand, Williams & Clark, as negotiations with that end in view are still in progress.

Many complaints come to The Trades-MAN of the failure of transportation companies to adjust losses sustained in the shipment of goods. Many payments are avoided in this manner, most of which are probably just claims. Unless losses are paid promptly and honorably, THE TRADESMAN'S advice is to bring suit against the company's agent, as such a course almost invariably brings the companies to time.

A recent shipment of goods to Owen & Bullis, at Maple Rapids, included a barrel of whisky. When the goods reached Fowler, one of the brakemen on the train attempted to unload the whisky alone, but let the barrel drop, the chime striking on the rail and breaking it in such a munner that but two gallons remained in the barrel when it was righted. The man immediately left the employ of the road, and Owen & Bullis are now endeavoring to secure an adjustment of the loss at the hands of the railway company-a proceeding the company will probably delay as long as Owen & Bullis desist from forcing collection by legal process.

A Dual Traveling Man.

A Carson City correspondent writes as follows:

Harry Tremayne was in town last Friday, representing two drug houses at the same time. He sold B. F. Sweet a bill of goods for T. H. Hinchman & Sons and went across the street and sold Kelly & Cadwell a bill for Williams, Sheley & Brooks. Just where the dividing line between the two houses lies is just now a matter of speculation. One thing is not in doubt, however—when Tremayne is on the north side of the street, he represents Williams, Shely & Brooks; when he is on the south side of the street, he is in the employ of T. H. Hinchman

so singular to The Tradesman's correspondent can be easily explained. Mr. Tremayne has transferred his allegiance from Hinchman & Sons to Williams, Sheley & Brooks and the old contract probably terminated and the new contract probably went into effect while Mr. Tremayne was walking across the street on the day in question.

Hair Turned Black by Jaborandi.

Dr. Prentiss relates a remarkable oc-currence following the use of jaborandi. The patient was a woman, aged 72, who had snow-white hair for twenty years. For the symptoms of beginning uremia, due to contracted kidney, twenty or thirty minims of extract of jaborandi

was prescribed several times daily.

The drug was taken from October, 1886, to February, 1888. During the autumn of 1887 the eyebrows were becoming darker, and the hair of the head became also darker in patches. became also darker in patches. This continued until the patches of hair were quite dark, contrasting with the natural patches of snow-white hair. The hair did not universally change before her death. In 1881 Dr. Prentiss had published another case of kidney disease, pyclonephritis, treated with pilocarpine. The hair of the patient, a lady twenty-five years old, changed from blonde to black under the influence of the drug. The pilocarpine was administered hypodermically (one-sixth of a grain) podermically (one-sixth of a grain) twenty-two times in the course of two months; the dose was then increased. In one month after beginning the treatment the hair changed from a light blonde to a chestnut brown; four months later it was "almost a pure black." It is satisfactory to find that eight years afterward the hair is early adult brown. factory to find that eight years as ward the hair is again a dark brown.

Who Shall Draw the Trade

Which is the better way for proprietors to manage a business; to look to the clerks for drawing a trade, or to draw trade by their own exertions and devices?
We like the instructions given by a certain large retail firm to their clerks.
The firm says in substance: "We do

certain large retail firm to their clerks. The firm says in substance: "We do not expect you to draw trade, nor do we hire you for that purpose. It is our business to draw customers, and what we ask of you is to sell them goods after they get here. We will do the drawing; you are to do the selling."

We believe it is a great mistake to depend upon the clerks for the drawing of customers. By so doing the proprietor

pend upon the clerks for the drawing of customers. By so doing the proprietor confers upon the clerks the work which he himself should do, and makes his future success depend upon holding that clerk and his "trade." We are aware that the amount of trade a clerk can con-trol is not as large as the clerk generally supproses, yet, when a store is run upon supposes, yet when a store is run upon that plan the loss of a clerk mean the loss of trade. If the owners of a store do not know how to get customers into their places of business, they had better resign, and let the clerk who can draw trade take their places. trade take their places.

Is it any wonder that proprietors com-

Is it any wonder that proprietors com-plain that when they get a good clerk he soon leaves and goes into business for himself. Well, why shouldn't he? He has been doing the business of the pro-prietor before, and no wonder he prefers to be proprietor for himself instead of for someone else.

When a merchant depends on his clerks for trade, the wisest thing he can do is to give those clerks an interest in the business, and thus their services will be re-tained, and they will be in their proper position as proprietors.

The Drug Market.

There are no important changes to note this week. Quinine and opium are tend-Morphia is unchanged. ing lower. Soda ash, sal soda and bi-carbonate sodas are higher. Japonic Turpentine is higher. Japonica has advanced.

They Come High.

Customer—I'd like to get about fifty cents' worth of these cucumbers, if you

Dealer in fine groceries, tropical fruits, Sons.

The circumstance which appears to be etc. (with withering scorn)—Can't you afford to buy a whole one?

A Bank Where the Directors Meet to Direct, and Do It.

From the New York Sun

"There is one bank in this country that will never get in trouble as long as it has its present Board of Directors," said a well-known Orange county lawyer, "and that is the Chester Bank, in our county, up among the onion farmers. Every director of that bank is a farmer, and every Saturday the entire Board is present at the bank, promptly at 2 calculate. ent at the bank promptly at 2 o'clock to examine the affairs of the institution, to see that nothing has gone wrong. The cashier is a man that any member of the Board would mortgage his farm to get money to loan to him, on his own security, if he wanted it, and the President the Board would trust with all its indithe Board would trust with all its individual wealth and take his word for the disposal of it. But when they meet at the bank of a Saturday, these rural censors of its management drop all individuality. They are bank directors then, and they are there to direct. They den't take the cachievic word or the don't take the cashier's word or the President's word or statement for any-thing. The cashier can't show them a package and tell them there is so much money and such and such securities in it and then put it in the safe without being asked to show it up. These model

directors say:

"Fetch out your books. Empty the vault and safe, and undo all your pack-

"Every envelope is opened, and its contents examined and noted. Every bill is counted and scrutinized. Every coin is enumerated down to the last copper in the till. Then the books are looked into and gone over with the same care, and they have to balance to a cent or the directors will know the reason then and there. The cashier of the bank told me once that at one of these weekly examinations of the bank's affairs, it was examinations of the bank's affairs, it was discovered that the cash on hand did not agree with the books. There was twenty-five cents entered on the books which was not on hand, and it could not be accounted for. Every package was re-examined by each one of these farmer bankers, and every dollar of cash recounted, but still the twenty-five-cent deficiency was apparent. After an hour's search for the missing money without it search for the missing money without it being found, the President of the bank, who had grown tired of the business, said to the Board that as the discrepancy said to the Board that as the discrepancy was evidently the result of some little error that the clerks would discover and correct on Monday, he would put the missing twenty-five cents in the cash out of his own pocket, so that the books could be balanced and the Board could adjourn. But, no, sir-ee!
"'It may be an error, and it may be something else!' said the watchdog of the bank's treasury. 'Whatever it is, it must be cleared up before this meeting adjourns.'

adjourns.'
"The safe was emptied of its contents "The safe was emptied of its contents six different times, the counting gone over every time, and the books examined as many times more. The sixth time the contents of the safe were dragged out the missing quarter was found in a big envelope, where it had caught in some way under a loose flap. The coin was turned out on the table and counted in with the cash. This made everything all straight; the directors passed on the acts of the bank's officers and approved of the bank's officers and approved them, and the meeting adjourned. The Chester Bank isn't a very big one, but no Chassen or Pell or any other 'kiters' or wreckers could get their work in on it while that Board of Directors is looking after the affairs of the concern. Not by a jugfull they couldn't.

Taking Very Little.

"Have you taken anything for your trouble?" asked the doctor of a long, lank, hungry-looking man, who came to him complaining of being "all run down," so that he didn't seem to be "no manner o' correct," his appearance verified his worder.

fying his words.
"Well, I ain't been taking much of anything, doc., that is, nothing to speak of. I tuk a couple o' bottles o' Pinkham's bitters a while back, an' a bottle o' Quackem's invigorator, with a couple o' boxes o' Curem's pills, and a lot o'

woman fixed up. I've got a porous plaster on my back an' a liver pad on, an' I'm wearin' an 'lectric belt an' takin' red clover four times a day, with a dose or two o' salts every other day; 'ceptin' for that I ain't taken nothin' "

CINSENC ROOT. PECK BROS., Wholesale Druggists, GRAND RAPIDS.

Do You Observe the Law?

If not, send \$1 to
THE TRADESMAN COMPANY,

LIQUOR & POISON RECORD.





Drug Stock For Sale.

For the next ten days we offer the F. H. Escott Drug Store, on Canal street, this city, at a reduction of 16 per cent, from inventory, or \$3,750-Cash. This is a rare chance for a good druggist to start in business at an old and established stand.

Hazeltine & Perkins Drug Co.

"THE WEAR IS THE TRUE TEST OF VALUE."

We still have in stock the well-known brand

Pioneer Prepared Paint.

MIXED READY FOR USE.

Having sold same to our trade for over ten years, we can say it has fulfilled the manufacturer's guarantee. Write for sample card and prices before making your spring purchases.

Hazeltine & Perkins Drug Co., GRAND RAPIDS, MICH.

quinine and some root bitters my old POLISHINA THE FURNITURE FINISH.

Wholesale Price Current.

dvanced—Soda Ash, Tu	- Pol		1	Declined—Quinine, Opium
ACIDUM.	8@	10	Cubebae	TINCTURES.
		00	Exechthitos 90@1 00 Erigeron 1 20@1 30 Gaultheria 2 10@2 20	Aconitum Napellis R Aloes
enzoicum German Soioracic	000	45	Erigeron 1 20@1 30 Gaultheria 2 10@2 20 Geranium, ounce 6 75 Gossipii, Sem. gal 50@ 75 Hedeoma 1 60@1 75 Juniperi 50@ 20 Lavendula 90@2 00 Lavendula 90@2 10 Mentha Piper 2 50@2 60 Morthuse Verid 2 50@2 10 Myrcia, ounce 6 Myrcia, ounce 25@2 75 Picis Liquida, (gal. 35) 10@ 12 Rosmarini 75@1 00 Rossae, ounce 66 00 Succini 40@ 45 Sabina 90@1 00 Sassafras 50@ 70 Sassafras 50@ 70 Tiglii 6 5 Tiglii 6 5 Tiglii 6 5 Thyme 40@ 50 Theobromas 15@ 20	" and myrrh
lydrochlor	30	5	Hedeoma 1 60@1 75	Arnica
itrocum 10 xalicum 10	00	12	Lavendula 90@2 00	Atrope BelladonnaBenzoin
hosphorium dil 1 4	10@1	20 80	Mentha Piper 2 00@2 10	" Co
ulphuricum 1	34@ 10@1	60	Mentha Verid 2 50@2 60 Morrhuae, gal 80@1 00	Barosma
artaricum 3	3500	38	Myrcia, ounce @ 50 Olive	Barosma Cantharides Capsicum
AMMONIA.		-	Picis Liquida, (gal. 35) 10@ 12	
1 18 deg	400	6	Rosmarini 75@1 00	" Co
arbonas	1200	14	Succini 40@ 45	Cinehona
ANILINE.			Santal 3 50@7 00	
lack	00@2	25 00	Sassafras	Conium Cubeba 5 Digitalis 5
rown	45@ 50@3	50	Tiglii	Ergot
	Nigo	00	Theobromas 15@ 20	Gentian 5
BACCAE. ubeae (po. 1 601 8	35@2	(#) 1	POTASSIUM. 1	Guaica
anthoxylum 2	80	10 30	Bi Carb 15@ 18 Bichromate 13@ 14 Bromide 37@ 40	Zingiber 5
		- 1	Bromide	Hyoscyamus
opaiba 7	70@	75	Chlorate, (po. 18) 16@ 18	Iodine
ppaiba 7 eruerabin, Canada 4 olutan 4	15@	50	Carb 12@ 15 Chlorate, (po. 18) 16@ 18 Cyanide 50@ 55 Iodide 2 80@2 90	Lobelia
olutan 4	HUG	45	Potassa, Bitart, pure 286 38 38 39 39 39 39 39 39	Myrrh
cortex.		18	Petass Nitras, opt 8@ 10	Myrrh
assiae		11	Prussiate 25@ 28	" Camphorated
nonymus atropurp		30	Sulphate po 15@ 18	A samonti Conton
bies, Canadian assiae inchona Flava uchona Flava yrica Cerifera, po unus Virgini uillaia, grd assafras lmus Po (Ground 12)		12	Aconitum 20@ 25	Rhatany
umaia, grd		12	Aconitum 20@ 25 Althae 25@ 30 Anchusa 15@ 20	Cassia Acutifol
		10	Calamus	Quassia Rhatany Rhei Cassia Acutifol Co. Serpentaria Stromonium Telutan
EXTRACTUM.	24@A	25	Gentiana, (po. 15) 10@ 12 Glychrrhiza, (pv. 15) 16@ 18	Stromonium
po	33@	35 12	Anchusa 15% 201 Arum, po	Tolutan Valerian Veratrum Veride
lycyrrhiza Glabra 2	13@	14	Hellebore, Ala, po 15@ 20	MISCELLANEOUS.
" ½8	16@	17	Ipecac, po	
			Iris plox (po. 20/0222) 18/03 20 Jalapa, pr 30/06 35 Maranta, 1/48	Æther, Spts Nit, 3 F. 26@ " 4 F . 30@ Alumen 2½@ 3 " ground, (po.
arbonate Precip	@3	15	Maranta, \(\frac{1}{2} \) s @ 35	" ground, (po.
itrate Soluble	@	80 50	Rhei	Annetto 550
olut Chloride	@ 	15	" pv 75@1 35	Antimoni, po 4@ " et Potass T. 55@
arbonate Precip itrate and Quinia itrate Soluble errocyanidum Sol olut Chloride ulphate, com'l " pure	@	7		Antimoni, po 4@
FLORA.			Sorpentaria 400 45	Argenti Nitras ounce
rnica 1	14@ 30@	16 35	Senega	Arsenicum 5@ Balm Gilead Bud 38@ Bismuth S. N 2 10@2
nthemis atricaria	300	35	Schrae, (po. 55) 1005 12	Calcium Chlor, 1s, (1/8
FOLIA.				11; ½s, 12) @ Cantharides Russian,
assia Acutifol, Tin-	10@		Symplocarpus, reti- dus, po	po (@1
nivelly Alx.	25@ 35@	28 50	Zingiber a 10@ 15 Zingiber j 22@ 25	Capsici Fructus, af @ " " po @ " " B po. @
lvia officinalis. 1/8	10@			" " B po. @ Caryophyllus, (po. 20) 15@
ra Ursi			Anisum, (po. 20) @ 15	Carmine, No. 40 @3
GUMMI.	@1	00	Bird, 18 4@ 6	Cera Alba, S. & F. 50@ Cera Flava 33@ Coccus @
cacia, 1st picked 2d " 3d "			SEMEN. Anisum, (po. 30) Ø 15 Apium (graveleons) 10@ 12 Bird, 1s 4@ 6 Carui, (po. 18) S@ 12 Cardamon 10@ 12 Cardamon 10@ 12 Cannabis Sativa 3½ Ø 4 Cydonium 75@ 10 Chenopodium 10@ 12 Dipterix Odorate 1 75@ 15 Foenigreek, po 6@ 8 Lini 4 @ 4½ 4½ Lini, grd, (bbl. 4) 4½ 6 4½ Lini, grd, 13 13 6 6 7 7	Cassia Fructus@
" sifted sorts " po	0	65	Corlandrum	Centraria
loe, Barb, (po. 60)	50@	60	Cydonium	Chloroform 50@
" Cape, (po. 20) " Socotri, (po. 60).	0	12 50	Dipterix Odorate1 75@1 85	Chloral Hyd Crst1 50@1
atechu, 1s, (½s, 14 ½s, 16)	@	1	Foenugreek, po 6@ 8	Chondrus
mmonico	2500	30	Lini, grd, (bbl. 4) 41/4 @ 41/2	Corks, list, dis. per
enzoinum	50@	55	Lobelia	cent @ Creasotum @ Creta, (bbl. 75) @
enzoinum	35@	10	Rapa 660 7 Sinapis, Albu 80 9 '' Nigra 110 12	DIED X64
aibanum	200	05	" Nigra 11@ 12	" precip 8@ " Rubra @
uaiacum, (po. 55)	@	50 20	Frumenti, W., D. Co. 2 00@2 50	Crocus 35@
(astic	@1	00	" D. F. R 1 75@2 00	Cudbear @ Cupri Sulph 8@ Dextrine 10@ Ether Sulph 68@
amboge, po	75@3	3 90	Juniperis Co. O. T1 75@1 75	Dextrine 10@
hellac	27@	35	Saacharum N. E 1 75@3 50	Emery, all numbers.
ragacanth HERBA—In ounce pack	30@	75	Frumenti, W. D. Co. 2 00@2 50 " D. F. R. 1 75@2 00 " 1 10@1 50 Juniperis Co. O. T. 1 75@1 75 Saacharum N. E. 1 75@2 00 Spt. Vini Galli 1 75@6 50 Vini Oporto 1 25@2 00 Vini Alba 1 25@2 00	Ergota, (po.) 60 50@
bsinthium		25	Vini Alba	Emery, an numbers. @ "po 60. 500 Flake White. 120. Galla @ Gambier 8 @ Gelatin, Cooper @ "French 400. Glassware flint, 75 per cent. by box 6224 less
DSIIItHIUH		20	SPONGES.	Gambier 8 @
upatorium		28	Florida sheeps' wool carriage	Glessware fint 75 and 400
upatorium		~	Nassau sheeps' wool	by box 62% less
upatorium		25	Carriage 200	
upatorium		25 30 22	Velvet extra sheeps' wool carriage	" White 13@
apatorium obelia. fajorum fentha Piperita " Vir tue '' anacetum, V ''hymus, V		25 30 22 25	Velvet extra sheeps' wool carriage	Glue, Brown 966 96
cupatorium obelia. fajorum fentha Piperita. " Vir tue. canacetum, V. chymus, V.				Glue, Brown 90 " White 130 Glycerina 220 Grana Paradisi 0 Humulus 250 Hydraag Chlor Mite
upatorium obelia. (ajorum Ientha Piperita. '' Vir anacetum, V. hymus, V.				Glue, Brown 90 " White 130 Glycerina 220 Grana Paradisi 250 Humulus 250 Hydraag Chlor Mite 250 " Cor 26
upatorium obelia. (ajorum Ientha Piperita. '' Vir anacetum, V. hymus, V.			Grass sheeps' wool carriage	Glue, Brown. 96 196
upatorium obelia fajorum fentha Piperita entha Piperita tue anacetum, V hymus, V MAGNESIA arbonate, Pat arbonate, K. & M sarbonate, Jenning5 OLEUM.	55@ 20@ 20@ 35@	60 22 25 36	Grass sheeps' wool carriage 65 Hard for slate use 75 Yellow Reef, for slate use 140	Glue, Brown. 96 " White 136 Glycerina 2226 Grana Paradisi 26 Humulus 256 Hydraag Chlor Mite 36 " Cor 36 " Ox Rubrum 61 " Ammoniati 61 " Unguentum 456
hipatorium obelia fajorum fentha Piperita fentha Piperita func ' Vir tue 'anacetum, V hymus, V MAGNESIA 'arbonate, Pat 'arbonate, K. & M 'arbonate, Jenning5 OLEUM.	55@ 20@ 20@ 35@	60 22 25 36	Grass sheeps' wool carriage 65 Hard for slate use 75 Yellow Reef, for slate use 140	Hydrargyrum @
Dipatorium obelia Aajorum dentha Piperita te 'Vir tue 'anacetum, V hymus, V MAGNESIA satcined, Pat sarbonate, Pat Sarbonate, K. & M Sarbonate, Jenning5 OLEUM.	55@ 20@ 20@ 35@	60 22 25 36	Grass sheeps' wool carriage 65 Hard for slate use 75 Yellow Reef, for slate use 140	Hydrargyrum @
Dipatorium obelia Aajorum dentha Piperita te 'Vir tue 'anacetum, V hymus, V MAGNESIA satcined, Pat sarbonate, Pat Sarbonate, K. & M Sarbonate, Jenning5 OLEUM.	55@ 20@ 20@ 35@	60 22 25 36	Grass sheeps' wool carriage 65 Hard for slate use 75 Yellow Reef, for slate use 140	Hydraag Chlor Mite
Supatorium obelia Majorum Mentha Piperita " Vir Rue Canacetum, V Chymus, V MAGNESIA Salcined, Pat Sarbonate, K & M Sarbonate, K, & M Carbonate, Jenning5 OLEUM.	55@ 20@ 20@ 35@	60 22 25 36	Grass sheeps' wool carriage 65 Hard for slate use 75 Yellow Reef, for slate use 140	Hydrargyrum
Dipatorium obelia Aajorum dentha Piperita te 'Vir tue 'anacetum, V hymus, V MAGNESIA satcined, Pat sarbonate, Pat Sarbonate, K. & M Sarbonate, Jenning5 OLEUM.	55@ 20@ 20@ 35@	60 22 25 36	Grass sheeps' wool carriage 65 Hard for slate use 75 Yellow Reef, for slate use 140	Hydrargyrum
Supatorium .obelia Majorum Mentha Piperita 'Vir Ranacetum, V Chymus, V MAGNESIA. Carcined, Pat Larbonate, Pat Sarbonate, K. & M Sarbonate, Jenning5. OLEUM. Absinthium Absinthium Amydalae, Dulc Amydalae, Dulc Bergamii Sarjouti Carpophylli Beryophylli Laryophylli .	55@ 20@ 20@ 35@ 00@ 45@ 00@ 80 80 80 80 80 80 80 80	60 22 25 36 5 50 8 25 2 50 2 50 3 25 1 00 1 30 6 75 1 40	Carringe 50 Grass sheeps' wool carriage 55 Hard for slate use 75 Yellow Reef, for slate use 140 SYRUPS. Accacia 50 Zingiber 50 Ipecac 60 Ferri Iod 50 Auranti Cortes 50 Auranti Cortes 50 Similax Officinalis 60 Sentga 50 Sentga 50	Hydrargyrum @ Iehthyobolla, Am 1 25@1 Indigo 75%1 Iodine, Resubl 3 75%3 Iodoform 64 Lupulin 85%1 Lycopodium 55% Macis 80% Liquor Arsen et Hydrarg Iod 8 1 Lycopodium 8 1 Lycopodium 1 2 Lycopodium 8 1 Lycopodium 1 2 Lycopodium 1 2 Lycopodium 8 1 Lycopodium 1 2 Ly
Supatorium .obelia Majorum Mentha Piperita 'Vir Ranacetum, V Chymus, V MAGNESIA. Carcined, Pat Larbonate, Pat Sarbonate, K. & M Sarbonate, Jenning5. OLEUM. Absinthium Absinthium Amydalae, Dulc Amydalae, Dulc Bergamii Sarjouti Carpophylli Beryophylli Laryophylli .	55@ 20@ 20@ 35@ 00@ 45@ 00@ 80 80 80 80 80 80 80 80	60 22 25 36 5 50 8 25 2 50 2 50 3 25 1 00 1 30 6 75 1 40	Grass sheeps' wool carriage 65 Hard for slate use 75 Yellow Reef, for slate use 140	Hydrargyrum @ Iehthyobolla, Am 1 25@1 Indigo 75%1 Iodine, Resubl 3 75%3 Iodoform 64 Lupulin 85%1 Lycopodium 55% Macis 80% Liquor Arsen et Hydrarg Iod 8 1 Lycopodium 8 1 Lycopodium 1 2 Lycopodium 8 1 Lycopodium 1 2 Lycopodium 1 2 Lycopodium 8 1 Lycopodium 1 2 Ly

Morphia, S. P. & W 2 8 S. N. Y. Q. & C. Co	35@3 10	Seidlitz Mixture @ 25 Sinapis @ 18	Lindseed, boiled 65 68 Neat's Foot, winter strained 50 69
C. Co 2 8	33/03 10	" opt @ 30	
Moschus Canton		Snuff, Maccaboy, De	-Partie - tief-
Myristica, No. 1 7	70@ 75	Voes @ 35	PAINTS. bbl. lb.
	@ 10	Snuff, Scotch, De. Voes @ 35	Red Venetian 134 2@3
Os. Sepia 3	32@ 35	Soda Boras, (po. 13) 12@ 13	Ochre, vellow Mars 134 2@4
Pepsin Saac, H. & P. D.		Soda et Potass Tart 30@ 33	Ochre, yellow Mars 1% 2@4 "Ber1% 2@3
_Co	@2 00	Soda Carb	Putty, commercial 21/4 21/2@3
Picis Liq, N. C., ½ gal		Soda, Bi-Carb @ 5	" strictly pure2½ 2¾@3
doz	@2 00	Soda, Ash 4@ 5	Vermilion Prime Amer-
Picis Liq., quarts	@1 00	Soda, Sulphas @ 2	ican
" pints	@ 70	Spts. Ether Co 50@ 55	Vermilion, English 75@80
Pil Hydrarg, (po. 80)	@ 50	" Myrcia Dom @2 00	Green, Peninsular 70@75
Piper Nigra, (po. 22)	@ 18	" Myrcia Imp @2 50 " Vini Rect. bbl.	Lead, red
Piper Alba, (po g5)	@ 35	" Vini Rect. bbl.	1 11 11- ON17
Pix Burgun	@ 7	2 05)	Whiting, white Span @70
	14@ 15	Less 5c gal., cash ten days.	Whiting, Gilders' @90
Pulvis Ipecac et opii1 1	10@1 20	Strychnia Crystal @1 10 Sulphur, Subl 2¾@ 3¼ " Roll 2½@ 3	White, Paris American 100
Pyrethrum, boxes H		Sulphur, Subl 234@ 31/2	Whiting Paris Eng.
& P. D. Co., doz	@1 25	" Roll 2½@ 3	eliff 1 40
Pyrethrum, pv 3	30@ 35	Tamarinds 8@ 10	Pioneer Prepared Paint1 20@1 4
Quassiae	8@ 10		Swiss Villa Prepared
Quinia, S. P. & W 4	11@ 49	Theobromae 50@ 55	
" S. German 3	30@ 36	Vanilla	
Rubia Tinetorum 1		Zinci Sulph 7@ 8	VARNISHES.
Saccharum Lactis pv	@ 25		No. 1 Turp Coach 1 10@1 20
Salacin	80@2 00	oils. Bbl. Gal	Extra Turp 1 60@1 70
Sanguis Draconis 4	1000 50	Bbl, Gal	Coach Body 2 75@3 00
Santonine	@4 50	Whale, winter 70 70	No. 1 Turp Furn 1 00@1 10
apo, W 1	1200 14	Lard, extra 55 60	Eutra Turk Damar 1 55@1 60
" M	800 10	Lard, No. 1 45 50	
" G	@ 15	Linseed, pure raw 62 65	

HAZELTINE & PERKINS DRUG CO.

Importers and Jobbers of

--- DRUGS---

Chemicals and Druggists' Sundries.

Dealers in

Patent Medicines, Paints, Oils, Varnishes.
Sole Agents for the Celebrated Pioneer Prepared Paints.

We are Sole Proprietors of

WEATHERLY'S MICHIGAN CATARRH REMEDY.

We have in stock and offer a full line of

Whiskies, Brandies, Cins, Wines, Rums.

We are Sole Agents in Michigan for W. D. & Co.,
Henderson County, Hand Made Sour Mash
Whisky and Druggists' Favorite
Rye Whisky.

We sell Liquors for Medicinal Purposes only. We give our Personal Attention to Mail Orders and Guarantee Satisfaction.

All orders are Shipped and Invoiced the same day we receive them. Send in a trial order.

Hazeltine & Perkins Drug Go.,

GRAND RAPIDS, MICH.

GROCERIES.

Wool, Hides, Pelts and Furs.

There are no new elements in the wool trade. Wool is low and manufucturers are willing to take it at price, only as their wants require, but will not buy ahead of those wants. A heavy failure in the woolen goods trade does not help matters any for the better. While the sales are considerable in amount, the prices do not give dealers a new dollar for their old one by considerable.

Hides are poor in quality and low in price, with a fair demand for choice. Most tanners are stocked with early hides, and buy present take off only when offered at a low price.

Tallow is low, in large supply. market is weaker on account of soapers not being able to get caustic or vessels to get lading, owing to strikes in England. Large lots of stearine have been exported this week, which may relieve the market.

Furs have had another black eye at the Lampson and Hudson Bay Co.'s sales in London, and many exporters have quit. There is no demand at home or abroad, and dealers are tired and will only buy at extreme low prices.

Failure of Walling Bros., at Lamont. Walling Bros., who have conducted a general store at Lamont for the past twenty years, have finally gone under. On the afternoon of the 18th, they executed a chattel mortgage to W. D. Stevens, as trustee for Foster, Stevens & Co., Old National Bank, Hazeltine & Perkins Drug Co., Hawkins, Perry & Co. and Eaton, Lyon & Co., whose claims aggregate \$4,000. The following day the stock and building were attached by Edson, Moore & Co., of Detroit, on a yearold claim for \$7,000, and on the 22nd the mortgage was foreclosed by the trustee, who advertises the property for sale on the 29th.

The stock is estimated to be worth \$8,500 and the building about \$1,500. The firm bought a stock farm several years ago, paying \$1,000 and giving a mortgage for \$3,500, but as no interest has been paid in the meantime, the firm has really no equity in the property.

Sold to the Syndicate--Childs Stays Out. The J. P. Morgan Paper Co.'s straw

board mill, at Battle Creek, has been transferred to the American Straw Board Association, but the business will be managed, the same as heretofore, by J. P. Morgan.

H. H. Childs, the Childs' Mills paper maker informs THE TRADESMAN that he has been solicited to sell out to the Association, but says he would rather continue business as an independent institution. He does not make straw board for builders' use, but wrapping paper for merchants.

She Might Regret It.

-John, if we go to the theatre to-night will you have to go out between the acts to see a man.

Husband—I'm very much afraid I shall. Wife—Well, here's a dollar and a half, ktra. Get a ticket for him and let him

Jas. T. Watson, shipping clerk for Foster, Stevens & Co., has invented an automatic alarm for elevators, which is the simplest device ever used for that purpose. A patent has been asked for on the invention.

The Grocery Market.

Sugars are a little easier and have declined about a sixpence, but there is no particular reason for looking for a lower market. Currants, prunes, raisins and dried fruits are higher and firmer. The demand for currants is large and the price is rapidly advancing. It is predicted that Ondara raisins will touch 12c in New York inside of thirty days. soda is a little higher. Pearl barley has advanced a fraction.

Will Need Vapor Burners No Longer.

William C. North, of Cleveland, Ohio, one of the pioneers in the vapor stove one of the pioneers in the vapor stove business, died recently of Bright's dis-ease, aged 73 years. He began exper-imenting with vapor burners something like fifteen years ago, and for the past ten years has been identified with the manufacture of the "Front Rank" vapor stove. Recently he brought out North's vapilited besides which is well known ventilated broiler, which is well known to the trade. He was one of the organ-izers of the "Consolidated Vapor Stove Association" and was active in all mat-ters connected with it.

Dirty, but Dignified.

"Mornin' paper, sir?" sang out the newsboy. "Only two cents."
"Here's five cents, sonny," replied the facetious customer. "Keep the three cents, buy a cake of soap with it, and give your face a washing."

The newsboy handed back the change

with great dignity.

"Keep the change yourself, sir," he said, "and use it in buying a book on decorum, sir!"

As a remarkable instance of rapid national debt liquidation, this country stands pre-eminent. Only a few years ago we paid in interest nearly as much as Great Britain; to-day we have to pay only \$35,000,000, against Great Britain's \$130,000,000; France's \$258,000,000; Austro-Hungary's \$126,000,000; Italy's \$100,-000,000; Russia's \$220,000,000, and Spain's \$56,000,000; while of the German states Prussia alone pays \$44,000,000.

Few trade journals start out under more flattering circumstances than the New Jersey Retail Merchant, which bears every evidence of a long and profitable career.

Association Notes.

The Citizens' Mutual Fire Insurance Co. was organized at Muskegon last week, under the auspices of the B. M. A. of that place. John A. Miller was elected President and M. C. Kelly The company will confine its opera tions to Muskegon, Oceana and Ottawa counties

It is understood that the Northern Michigan Development Association, recently organized at Traverse City under the auspices of the B. M. A. of that place, will hold another meeting in this city the latter part of April or the first part of President Milliken is sending out circu to the jebbing trade, soliciting the co-opera tion of that branch of business.

VISITING	BUYERS.
Alex Denton, Howard City	John Damstra, Gitchell
J B Watson, Coopersville	H Seegmiller, Kingsley
C F Sears, Rockford	R Osterhoff, Ferrysburg
Isaac Quick, Allendale	G S Putnam, Fruitport
W H Pierce, Lyons	H Dalmon, Allendale
E E Hewitt, Rockford	Den Herder & Tanis.
JS Crosby, Olga	Vriesland
E S Botsford, Dorr	G F Cook, Grove
G Ten Hoor, Forest Grove	S H Ballard, Sparta
Hessler Bros., Rockford	E Heintzelman, Logan
Carrington & North, Trent	P Bresnahan, Parnell
Dr F B Smith, Coopersville	
Henry Avary,	T Armock, Wright
Slocum's Grove	C A Warren, Milton June
G M Huntley, Reno	J Raymond, Berlin
J C Scott,Lowell	J Kinney, Kinney
WE&CJ Darrah,	Maston & Hammond,
Big Rapids	Grandville
S Cooper, Jamestown	D R Stocum, Rockford
L Cook, Bauer	M Heyboer & Bro., Oakland
C S Comstock, Pierson	John Gunstra, Lamont
C H Deming, Dutton	C Engels, Muskegon
E Young, Ravenna	Jno Farrowe, So Blendon
H Brownyard, Lake	A Purchase, So Blendon
Walling Bros., Lamont	L M Wolf, Hudsonville
Boonegaard&Son,GdHaven	
John Cole, Fremont	Kent City
O B Granger, Plainwell	F E Boosinger, East Jordan
B Gilbert & Co., Moline	J H Williams, Leroy
Ashley & Bennitt,	S C Sibole, Breedsville
Howard City	W R Lawton, Berlin
L Schorck, Clarksville	N Bouma, Fisher
M J Butler, Sand Lake	Eli Runnels, Corning
Struik Bros, Byron Center	Gilbert Bros., Trent
Smallegan & Pickaard,	Mrs E Scott, Dunningville
Forest Grove	R Gannon, White Cloud
T H Condra, Lisbon	JL Thomas, Cannonsburg
H Van Noord, Jamestown	

PRODUCE MARKET.

PRODUCE MARKET.

Apples—Golden or Roxbury russets or Northern Spys command \$3.50 per bbl.

Beans—Dealers pay \$1.25 for unpicked and \$1.35 for picked, holding at \$1.50@\$1.65 per bu.

Butter—Scarce and higher. Creamery is in fair demand at 26c. Choice grades of dairy are in active demand, dealers paying 15@17c and holding at 17@19c

Buckwheat Flour—\$1.75 per 100 lbs.

Cabbages—\$80.89 per 100.

Cheese—Fair stock of full cream commands 11@12c.

Cider—10@11c per gal.

Cooperage—Pork barrels, \$1.25; produce barrels 25c.

5c.
Cranberries—About out of market.
Cucumbers—Too high to quote.
Dried Apples — Evaporated are held at 9@
0c and sundried at 5@6c.
Eggs—Dealers now pay 11c and hold at 13c.
consumption is enormous and the tendency is

Consumption is enormous and the tendency is higher.
Field Seeds—Clover, mammoth, \$3.50 per bu.; medium, \$3.50. Timothy, \$1.50 per bu.
Honey—White clover is in fair demand at 15c. Dark is in small demand at 12½c.
Lettuce—15c per lb, for Grand Rapids grown.
Maple Sugar—8@12c per lb., according to quality.
Onions—The high price has curtailed consumption very materially. Dealers hold at \$1.90@\$2 per bu.

er bu.

Pop Corn—4c per lb.

Potatoes — The market is without material hange. Dealers pay 25c and hold at 35c per bu.

Radishes—35c per doz.

Squash—Hutbard, 2c per lb.

Sweet Potatoes—Illinois stock commands \$5 er bbl.

per bbl.
Tomatoes—Early Southern stock commands \$1
per peck (7 qts.) box.
Turnips—25c per bu.

Swift and Company quote as follows:
Beef, carcass.

'' hind quarters.

'f fore ''
loins, No. 3.

'' ribs. ribs...tongues.... " tomb
Hogs...
Bologna
Pork loins.
" shoulders.
Sausage, blood or head.
" liver.
" Frankfort.
" Frankfort.
" Frankfort.
" O, quotes as fol

CANDIES, FRUITS and NUTS. The Putnam Candy Co. quotes as follows: sTICK. tandard. 25 lb. boxes.

Standard, 25 lb. boxes 9
Twist, 25 " 9 Cut Loaf, 25 " 10½ MIXED.
Cut Loaf, 25 "
MIXED.
Royal 95 lh nails
Royal, 25 lb. pails
Extra, 25 lb. pails
" 200 lb. bbls
French Cream, 25 lb. pails
FANCY—In 5 lb. boxes.
Lemon Drops
Sour Drops 13
Peppermint Drops14
Chocolate Drops14
H. M. Chocolate Drops18
Gum Drops10
Licorice Drops
A. B. Licorice Drops14
Lozenges, plain14
" printed
Imperials14
Mottoes
Cream Bar
Molasses Bar
Caramels
Hand Made Creams
Plain Creams
Decorated Creams
Decorated Creams
String Rock
Burnt Almonds
Wintergreen Berries14
FANCY—In bulk.
Lozenges, plain, in pails
" in bbls11
" printed, in pails
" in bbls111/2
Chocolate Drops, in pails
Gum Drops, in pails 61/6
Gum Drops, in pails 6½ " in bbls 5½
Moss Drops, in pails

Moss D	rops, in pai	ls			10
	111 001	8			91/2
Sour Di	ops, in pai	ls			12
Imperia	ls, in pails				11
**	in bbls.				101/2
		FRUI			
Orange	s, Messina,	choice			@ 3 25
"	"	fancy.			@ 3 50
44	Florida,	choice.		3 75	6 4 00
**		fancy		4 2	@ 4 75
**	Riverside	, fancy		3 75	@ 4 00
**	Mountain	1, "	ancy	3 50	00 3 75
66	Wash, Na	avals, f	ancy	4 2	60. 4 50
66	vaiencias	s, large			@ 6 00
Lemons	s, Messina,	choice	. 360		@3 25
**	"	"	300		@
"	**	fancy.	360		@3 75
66	**	66	300		@4 00
Figs. Si	myrna, nev	v. fanc	v lavers	14	@15
"	11 11	choic	e "	12	@121/2
" ch	noice, 7 lb.		*		@
Dates, f	rails, 50 lb				œ l
44 1	frails, 50	lb			ã l
44	Fard, 10-lb.	box			@10
66	" 50-lb.	44			@ 8
66	Persian, 50-	lb. box		6	@ 61/4
		NUT			69 0/2
Almono	is, Tarrago				@16
**					@15
66	Californ	nia		15	2016
Brazils.					@111/2
Walnut	s. Grenoble	e			@151%
66					@13
Pecans.	Texas, H.	P		10	@13
	,,	PEANI	TTS.		610
Fancy.	H. P., Bell	8			@ 81%
",	H. P., Bell	Roaste	d		@10%
Fancy,	H. P., Suns	3			@ 81%
"	" "	Roaste	1		@101/2
co	TT D C	-		-	2-0/2

Choice, H. P., G. Roasted...

PROVISIONS.
The Grand Rapids Packing and Provision Co.

DODE IN BADDETS
PORK IN BARRELS. 11 00
Short cut
Entre clear pig short out
Extra clear pig, short cut
Extra clear, heavy 12 00
EXTRA Clear, neavy 12 00 Clear, fat back 11 50 Boston clear, short cut 12 00 Clear back, short cut 12 00 Standard clear, short cut, best 12 00 Sausage—Fresh and Smoked. Pork Sausage—Fresh and Smoked. 14 100 16 10 10 10 10 10 10 10 10 10 10 10 10 10
Boston clear, short cut 12 00
Clear back, short cut
Standard clear, short cut, best 12 00
sausage—Fresh and Smoked.
Pork Sausage 61/2
Ham Sausage
Tongue Sausage 9
Frankfort Sausage
Blood Sausage. 5 Bologna, straight. 5
Bologna, straight 5
Bologna, thick 5
Head Cheese
LARD—Kettle Rendered.
Bologna, triagn. Bologna, thick 5 Head Cheese. 5 LARD—Kettle Rendered. 74 Tierces 74
Tubs
50 lb Ting 71/
50 lb. Tins. 7½ LARD—Family. 5½ Tierces 5½
The same and the s
Tierces 5½ 30 and 50 lb. Tubs 5% 3 lb. Palls, 20 in a case 6½
30 and 50 fb. Tubs 578
3 lb. Palls, 20 ln a case
10 lb. Pails, 6 in a case. 6½ 20 lb. Pails, 4 in a case. 5¾ 50 lb. Cans. 5½
20 lb. Pails, 4 in a case 5%
50 lb. Cans5½
BEEF IN BARRELS.
Extra Mess, warranted 200 lbs 6 50
Extra Mess, Chicago packing 7 00
Boneless, rump butts 8 50
SMOKED MEATS—Canvassed or Plain.
BEEF IN BARRELS. 650
" " 16 lbs 934
" " 12 to 14 lbs
" pienie 7
" best boneless 8
Breakfast Bacon honoloss 814
Dried beef, ham prices 8
Long Clears, heavy 534
Briskets, medium. 6
ii light 6
OYSTERS and FISH
Dried beef, ham prices
OYSTERS and FISH. F. J. Dettenthaler quotes as follows:
OYSTERS and FISH, F. J. Dettenthaler quotes as follows: FRESH FISH.
F. J. Dettenthaler quotes as follows: FRESH FISH. Whitefish
F. J. Dettenthaler quotes as follows: FRESH PISH. Whitefish
F. J. Dettenthaler quotes as follows: FRESH FISH. Whitefish
F. J. Detentialer quotes as follows: Fresh Pish. @ 7½ " smoked
F. J. Detentialer quotes as follows: FRESH FISH. Whitefish. @ 7½ " smoked. @ 8 Trout. @ 6 Hallibut. @ 15 Haddles. @ 7
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F. J. Dettenthaler quotes as follows: FRESH FISH. Whitefish "smoked @ 8 Trout @ 6 Halibut @ 15 Haddies @ 7 Ciscoes @ 4 Fairhaven Counts & 35 Selects
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SEEDS!

If in want of Clover or Timothy, Orchard, Blue Grass, or Red Top, or, in fact, Any Kind of Seed, send or write to the

Seed Store.

71 Canal St., GRAND RAPIDS.

W.T.LAMOREAUX.

E. J. Mason & Co., Proprietors of

Old Homestead Factory GRANT, MICH.

MANUFACTURERS OF

Preserves, Evaporated Apples

Jellies and Apple Butter.

Our goods are guaranteed to be made from wholesome fruit and are free from any adulteration or sophistication. See quotations in grocery price current.

The Grand Rapids trade can be supplied by GOSS & DORAN, 138 South Division street. Telephone, 1150.

Wholesale Price Current

The quotations given below are such as are ordine nau promptly and buy in full nackages

pay promptly and buy in full packages.		Solar Rock, 56 lb. sacks 27	Vinco, 1x6, 4½ to b30 Big 5 Center, 3x12, 12 oz34	Straight, in sacks 4 10 " barrels 4 30	
APPLE BUTTER.	Rio, fair. @21	White, No. 1, ½ bbls5 50@5 75	60 "	Wheel, 5 to 1b	Patent " sacks 5 10
E. J. Mason & Co.'s goods 6 AXLE GREASE, Frazer's	" good	" 12 lb, kits1 00 " 10 lb, kits 80 " Family 14 bbls 2 50	Ashton bu, bags	Jas. G. Butler & Co.'s Brands, Something Good 38 Double Pedro 35 Peach Pie 36	Bran. 12 00
Aurora	" fancy, washed @24	" Family, ½ bbls 2 50 " kits 50 GUN POWDER.	" ½-bu " 20 SALERATUS.	Peach Pie	Ships
Absolute, 4 lb. cans. 100s, 11 75	Santos	Kegs	Church's, Arm & Hammer51/4 Dwight's Com51/4	"Tobacco"37	Middlings 13 00 Mixed Feed 13 50 Coarse meal 13 50
" ½ lb. " 50s10 00	Java, Interior24 (@26	Sage9	Taylor's	D. Scotten & Co.'s Brands. Hiawatha	Small lots
Acme, ½ lb. cans, 3 doz 75 " ½ lb. " 2 " 1 50 " 1 lb. " 1 " 3 00 " bulk 20	Peaberry	Hops	" pure	Sweet Cuba	Car " 32
Our Leader, 410, cans 45	ing and is per cent. for shrink-	Chicago goods	Kegs	Our Leader	Small lots
" ½lb. " 90 " 1lb. " 1 60	age. coffees—Package.	No	Kitchen 3 doz in box 2 50	Plow Boy, 2 oz32	No. 1 @35
Telfer's, 1/2 lb. cans, doz. 45 " 1/2 lb. " " . 85 " 1 lb. " " . 1 50		No. 2 50	Hand 3 " " 2 50	" 16 OZ 32 VINEGAR.	No. 1
BATH BRICK. English, 2 doz. in case 80		Pure	Silver Thread, 15 gallons2 90 " 30 "4 00 SYRUPS.	40 gr	No. 1
Bristol, 2 " " 75 American, 2 doz. in case 70	1 0 0	Sicily	Corn, barrels @24 " one-half barrels @26	MISCELLANEOUS. Cocoa Shells, bulk 5	No. 2
Mexican, 4 oz 30	CE S	Anchor parlor	Pure Sugar, bbl26@35 "half barrel28@37	PAPER & WOODENWARE PAPER.	lows:
" 8 oz 60 " 16 oz 90		Export parlor	SWEET GOODS, Ginger Snaps	Curtiss & Co. quote as follows:	Green
No. 2 Hurl	Lion	Cuba Baking 24@25 Porto Rico 30@35 New Orleans, good 24@28	Frosted Creams 8½ Graham Crackers 8	Straw	Heavy steers, extra Dry
No. 1 " 2 00 No. 2 Carpet 2 25 No. 1 " 2 50 Parlor Gam 2 25	" in cabinets	New Orleans, good	Oatmeal Crackers 8	Hardware 914	Dry Kips
		One-half barrels, 3c extra	Boxes	Bakers	" cured 4½ 5 5 Deacon skins 10 620 ½ off for No. 2.
Common Whisk 90 Fancy 120 Mill 325	Cotton, 40 ftper doz. 1 25 " 50 ft " 1 50 " 60 ft " 1 75	Muscatine, Barrels 5 25 "Half barrels 2 75	Jettine, 1 doz. in box	TWINES.	DEL MO
Warehouse 2 75	" 70 ft " 2 00	Cases 2 15@2 25 ROLLED OATS. Muscatine, Barrels @5 25	Fair14 @16	48 Cotton	Shearlings
Dairy, solid packed		Muscatine, Barrels @5 25 "Half bbls @2 75 "Cases 2 15@2 25	Good 18 @22 Choice 24 @20 Choicest 32 @38	" 3	Mink, dark
" rolls 14 CANDLES	CONDENSED MILK. Eagle	Michigan Test 914	SUN CURED. Fair	No. 6 "	Skunk
Hotel, 40 lb. boxes. 10½ Star, 40 " 9½ Paraffine 12		Water White	Good	Tubs, No. 1	Fox, red
Wicking 25	\$ 2. " " 3 00	Small, bbl	Choicest	" No. 2	" grey. 40@ 70 Badger 75@1 00 Cat, wild 50@ 75 Fisher 4 00@5 00
Clams, 1 lb, Little Neck1 20	\$ 5, " " 4 00 \$10, " " 5 00 \$20, " " 6 00 coupons—"Tradesman."			" No. 1, three-hoop 1 75	Fisher 4 00@5 00 Lynx 2 00@3 00 Martin, dark 1 25@3 00
Cove Oysters, 1 lb. stand1 10 " " 2 lb. "1 90	coupons—"Tradesman."	Clay, No. 216	Extra choice, wire leaf @40 GUNPOWDER. Common to fair25 @35	Bowls, 11 inch	Martin, dark1 25@3 00 " pale & yellow 60@ 75
Lobsters, 1 lb. picnic	coupons—"Tradesman." 1, per hundred	PRESERVES. E. J. Mason & Co.'s goods 8	Choicest fancy	" 17 " 2 75 " assorted, 17s and 19s 2 50	" pale & yellow 60@ 75 Otter, dark 6 00@8 00 Wolf. 2 00@3 00 Bear 15 00@20 00
" 2 lb. Star	Φ20,	Carolina head	Common to fair20 @35	" 15s, 17s and 19s 2 75 Baskets, market 40	Oppossum
" 1 lb. stand 1 20 " 2 lb. " 2 00 " 3 lb. in Mustard 2 85	counts:	" No. 1	Superior to fine40 @50 YOUNG HYSON. Common to fair18 @26	" bushel	Above prices for No. 1 skins
" 31b. soused2 85	1000 "20 "	" No. 3	Superior to fine30 @40	" " No.2 6 25	Washed
Salmon, 1 lb. Columbia2 00 " 1 lb. Alaska1 90	Wanasha Putter 71/	Scotch, in bladders37	Common to fair25 @30 Superior to fine30 @50	" splint " No.1 3 50	
Sardines, domestic 4s 5	Kenosha Butter 7½	Maccaboy, in jars35	Fine to choicest 55 @85	" " No.2 4 25	MISCELLANEOUS.
Sardines, domestic \(\frac{1}{2} \s \\ \frac{5}{2} \s \\ \frac{1}{2} \s \\ \frac{6}{2} \square \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Seymour	Maccaboy, in jars35 French Rappee, in Jars43 soap.	Fine to choicest55 @65 ENGLISH BREAKFAST. Fair25 @30	GRAINS and FEEDSTUFFS WHEAT.	Tallow
Sardines, domestic \(\frac{1}{2} \)s	Seymour	French Rappee, in Jars43 SOAP. Detroit Soap Co.'s Brands.	Fine to choicest55 @65 ENGLISH BREAKFAST. Fair25 @30 Choice30 @35 Best55 @65	GRAINS and FEEDSTUFFS WHEAT.	Tallow 3 @ 3½ Grease butter 2 @ 3 Switches 1½@ 2 Ginseng 2 00@2 50
Sardines, domestic \(\frac{1}{2} \)s	Seymour	French Rappee, in Jars43 SOAP. Detroit Soap Co.'s Brands.	Fine to choicest	GRAINS and FEEDSTUFFS WHEAT. 80 Red. 80 All wheat bought on 60 lb. test.	Tallow 3 @ 3½ Gresse butter 2 @ 3 Switches 1½@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only.
Sardines, domestic \(\frac{1}{2} \)s	Seymour 5½	French Rappee, in Jars	Fine to choicest	GRAINS and FEEDSTUFFS WHEAT.	Tallow 3 @ 3½ Gresse butter 2 @ 3 Switches 1½@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only.
Sardines, domestic \(\frac{1}{2} \text{S}	Seymour 5½	French Rappee, in Jars	Fine to choicest	GRAINS and FEEDSTUFFS WHEAT. 80 Red. 80 All wheat bought on 60 lb. test.	Tallow 3 @ 3½ Gresse butter 2 @ 3 Switches 1½@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only.
Sardines, domestic \(\frac{1}{2} \text{S}. \) \(\text{ '' '' \frac{1}{2} \text{S}. \) \(\text{ '' } \text{ '' } \text{ '' } \) \(\text{ '' } \text{ '' } \text{ '' } \) \(\text{ '' } \text{ '' } \) \(\text{ '' }	Seymour 5½	French Rappee, in Jars	Fine to choicest	GRAINS and FEEDSTUFFS WHEAT. SO Red. SO All wheat bought on 60 lb. test.	Tallow 3 @ 3½ Gresse butter 2 @ 3 Switches 1½@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only.
Sardines, domestic \(\frac{1}{2} \text{s.} \times \) 5 " " " \(\frac{1}{2} \text{s.} \times \) 6 " imported \(\frac{1}{2} \text{s.} \times \) 6 " imported \(\frac{1}{2} \text{s.} \times \) 10 Trout, 3 lb. brook. 2 0 CANNED GOODS—FTUIS. Apples, gallons, stand. 2 75 Blackberries, stand. 90 Cherries, red standard 1 10@1 20 " pitted 1 1 40 Damsons 15 Egg Plums, stand . 1 15@1 35 Gooseberries	Seymour 5½	French Rappee, in Jars	Fine to choicest	GRAINS and FEEDSTUFFS WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOAI FAMOUS	Tallow 3 @ 3½ Grease butter 2 @ 3 Switches 1½@ 2 Ginseng 2 00692 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP
Sardines, domestic \(\frac{1}{2} \text{S}. \) \(\text{ '' '' \frac{1}{2} \text{S}. \) \(\text{ '' }	Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOAI FAMOUS A Popular and Fastest Selling La Grocery Stock Complete Withou	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 1½@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP undry and General Family t This Brand. Handsome
Sardines, domestic \(\frac{1}{2} \text{S}. \) \(\text{ '' '' \frac{1}{2} \text{S}. \) \(\text{ '' }	Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 3½ Grease butter 2 @ 3 Switches 1½@ 2 Ginseng 2 06022 50 Above prices are nominal and for immediate delivery only. P CO'S Undry and General Family t This Brand, Handsome SOAP WRAPPERS, Our
Sardines, domestic \(\frac{1}{2} \text{s.} \)	Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS White 80 Red 80 All wheat bought on 60 lb. test. OIT SOAI FAMOUS ANNE St Popular and Fastest Selling La Grocery Stock Complete Withous se, given for 25 QUEEN ANNE	Tallow 3 @ 3½ Grease butter 2 @ 3 Switches 1½@ 2 Ginseng 2 0662 50 Above prices are nominal and for immediate delivery only. P CO'S Undry and General Family t This Brand, Handsome SOAP WRAPPERS, Our
Sardines, domestic \(\frac{1}{2} \text{s.} \) \(\frac{1}{2} \text{w.} \) \(\frac{1}{2} \text{s.} \) \(\frac{2}{2} \text{w.} \) \(\frac{1}{2} \text{w.} \) \(\frac{2}{2} \text{w.} \) \(\frac{2}	Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 0002 50 Above prices are nominal and for immediate delivery only. PCO'S SOAD undry and General Family t This Brand, Handsome SOAP WRAPPERS, Our or Western Michigan, GRAND RAPIDS.
Sardines, domestic \(\frac{1}{2} \text{s.} \) . \(\frac{5}{4} \text{s.} \) . \(\frac{6}{3} \text{9} \) \(\frac{6}{4} \text{s.} \) . \(\frac{6}{3} \text{9} \) \(\frac{6}{4} \text{s.} \) . \(\frac{6}{3} \text{9} \) \(\frac{6}{4} \text{s.} \) . \(\frac{6}{3} \text{9} \) \(\frac{6}{4} \text{s.} \) \(\frac{6}{3} \text{6} \) \(\frac{6}{4} \text{s.} \) \(\frac{6}{3} \text{6} \) \(\frac{6}{4} \text{s.} \) \(\frac{6}{3} \text{6} \) \(\frac{6}{3} \text{5} \) \(\frac{6}	Seymour 5½	French Rappee, in Jars	Fine to cholecest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 0002 50 Above prices are nominal and for immediate delivery only. PCO'S SOAD Jundry and General Family t This Brand, Handsome SOAP WRAPPERS, Our or Western Michigan, 13. GRAND RAPIDS. & CO.,
Sardines, domestic \(\frac{1}{2} \text{s.} \)	Seymour 5½	French Rappee, in Jars	Fine to cholecest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOA FAMOUS ANNE St Popular and Fastest Selling La Grocery Stock Complete Withou se, given for 25 QUEEN ANNE are sold by all Wholesale Grocers. KINS, LOCK BOX 17 SROOKS LESALE MANUFACTURES	Tallow 3 @ 34 Gresse butter 2 @ 3 Switches 114@ 2 Glisseng 2 00622 50 Above prices are nominal and for immediate delivery only. PCO'S SOAP Jundry and General Family t This Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. GRAND RAPIDS. & CO., RS OF
Sardines, domestic \(\frac{1}{2} \text{s.} \)	Seymour 5½	French Rappee, in Jars	Fine to cholecest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOA FAMOUS ANNE St Popular and Fastest Selling La Grocery Stock Complete Withou se, given for 25 QUEEN ANNE are sold by all Wholesale Grocers. KINS, LOCK BOX 17 SROOKS LESALE MANUFACTURES	Tallow 3 @ 34 Gresse butter 2 @ 3 Switches 114@ 2 Glisseng 2 00622 50 Above prices are nominal and for immediate delivery only. PCO'S SOAP Jundry and General Family t This Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. GRAND RAPIDS. & CO., RS OF
Sardines, domestic \(\frac{1}{2} \text{s.} \)	Seymour 5½	French Rappee, in Jars	Fine to cholecest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOA FAMOUS ANNE St Popular and Fastest Selling La Grocery Stock Complete Withou se, given for 25 QUEEN ANNE are sold by all Wholesale Grocers. KINS, LOCK BOX 17 SROOKS LESALE MANUFACTURES COAT	Tallow 3 @ 34 Gresse butter 2 @ 3 Switches 114@ 2 Gresse butter 2 @ 3 Switches 114@ 2 Gresse butter 2 0000 S
Sardines, domestic \(\frac{1}{2} \text{s.} \)	Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 34 Gresse butter 2 @ 3 Switches 114@ 2 Gresse butter 2 @ 3 Switches 114@ 2 Gresse butter 2 0000 S
Sardines, domestic \(\frac{1}{2} \text{s.} \) \(\text{ " " " " \frac{1}{2} \text{s.} \) \(\text{ " " Mustard \(\frac{1}{2} \text{s.} \) \(" " de	Seymour 5½	French Rappee, in Jars	Fine to cholecest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOA FAMOUS ANNE St Popular and Fastest Selling La Grocery Stock Complete Withou se, given for 25 QUEEN ANNE are sold by all Wholesale Grocers. KINS, LOCK BOX 17 BROOKS LESALE MANUFACTURE CAT The State which Puts Good AGES.	Tallow 3 @ 34 Gresse butter 2 @ 3 Switches 114@ 2 Gresse butter 2 @ 3 Switches 114@ 2 Gresse butter 2 0000 S
Sardines, domestic \(\frac{1}{2} \text{s.} \)	Seymour 5½	French Rappee, in Jars	Fine to cholecest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAD undry and General Family t This Brand. Handsome SOAP WRAPPERS. Our OF Western Michigan, 13. GRAND RAPIDS. CO., RS OF IS UP NET WEIGHT. GRAND RAPIDS, MICH
Sardines, domestic \(\frac{1}{2} \text{s.} \)	Seymour 5½	French Rappee, in Jars	Fine to cholecest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOA FAMOUS ANNE St Popular and Fastest Selling La Grocery Stock Complete Withou se, given for 25 QUEEN ANNE are sold by all Wholesale Grocers. INS, LOCK BOX 17 BROOKS LESALE MANUFACTURE CAT The State which Puts Good AGES. FULTON ST., URGES	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAD undry and General Family t This Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. COT Western Michigan, 13. GRAND RAPIDS. AS OF OR WESTERN MICHIGHT. GRAND RAPIDS, MICH
Sardines, domestic \(\frac{1}{2} \text{s.} \) \(\text{ " " " " " \frac{1}{2} \text{s.} \) \(\text{ " " Mustard \(\frac{1}{2} \text{s.} \) \(\text{ " " d \(\frac{9}{2} \text{ " imported \(\frac{1}{2} \text{s.} \) \(\text{ " d \(\frac{9}{2} \text{ " imported \(\frac{1}{2} \text{s.} \) \(\text{ " d \(\frac{9}{2} \text{ " imported \(\frac{1}{2} \text{s.} \) \(\frac{9}{2} \text{ " d \(\frac{1}{2} \text{ " imported \(\frac{1}{2} \text{s.} \) \(\frac{1}{2} \text{ " d \(\frac{1}{2} \text{ " imported \(\frac{1}{2	Seymour 5½	French Rappee, in Jars	Fine to choleest 55 @65 Enclish Breakfash. Fair 25 @30 Cholee 30 @35 Best 55 @65 Tea Dust 8 @10 DETR QUEEN The Best Known, Mo Soap in the Market. No Oleograph, Size 15x20 inche Laundry and Toilet Soaps W. G. HAWK A. E. B WHOI Pure The Only House in 1 No charge for Pack. CODY BLOCK, 158 EAST	GRAINS and FEEDSTUFFS White	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP Above prices are nominal and for immediate delivery only. P CO'S SOAP And General Family this Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. CO., RS OF CO.,
Sardines, domestic \(\frac{1}{2} \text{s.} \)	Seymour 5½	French Rappee, in Jars	Fine to choleest 55 @65 Enclish Breakfash. Fair 25 @30 Cholee 30 @35 Best 55 @65 Tea Dust 8 @10 DETR QUEEN The Best Known, Mo Soap in the Market. No Oleograph, Size 15x20 inche Laundry and Toilet Soaps W. G. HAWK A. E. B WHOI Pure The Only House in 1 No charge for Pack. CODY BLOCK, 158 EAST	GRAINS and FEEDSTUFFS White	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP Above prices are nominal and for immediate delivery only. P CO'S SOAP And General Family this Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. CO., RS OF CO.,
Sardines, domestic \(\frac{1}{2} \text{s.} \) \(\text{ " " " " \frac{1}{2} \text{s.} \) \(\text{ " " Mustard \(\frac{1}{2} \text{s.} \) \(" " of "	Seymour 5½	French Rappee, in Jars	Fine to choleest 55 @65 Enclish Breakfash. Fair 25 @30 Cholee 30 @35 Best 55 @65 Tea Dust 8 @10 DETR QUEEN The Best Known, Mo Soap in the Market. No Oleograph, Size 15x20 inche Laundry and Toilet Soaps W. G. HAWK A. E. B WHOI Pure The Only House in 1 No charge for Pack. CODY BLOCK, 158 EAST	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOA FAMOUS ANNE St Popular and Fastest Selling La Grocery Stock Complete Withou se, given for 25 QUEEN ANNE are sold by all Wholesale Grocers. INS, LOCK BOX 17 BROOKS LESALE MANUFACTURE CAT The State which Puts Good AGES. FULTON ST., URGES	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP Above prices are nominal and for immediate delivery only. P CO'S SOAP And General Family this Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. CO., RS OF CO.,
Sardines, domestic \(\frac{1}{2} \)s. \(\text{S} \) \(\text{" Mustard \(\frac{1}{2} \)s. \(\text{@ 9} \) \(\text{" imported \(\frac{1}{2} \)s. \(\text{@ 9} \) \(\text{" imported \(\frac{1}{2} \)s. \(\text{@ 9} \) \(\text{" imported \(\frac{1}{2} \)s. \(\text{[20]} \) \(\text{[20]}	Seymour 5½	French Rappee, in Jars	Fine to choleest 55 @65 Enclish Breakfash. Fair 25 @30 Cholee 30 @35 Best 55 @65 Tea Dust 8 @10 DETR QUEEN The Best Known, Mo Soap in the Market. No Oleograph, Size 15x20 inche Laundry and Toilet Soaps W. G. HAWK A. E. B WHOI Pure The Only House in 1 No charge for Pack. CODY BLOCK, 158 EAST	GRAINS and FEEDSTUFFS White	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP Undry and General Family to This Brand. Handsome SOAP WRAPPERS. Our core western Michigan, 3 GRAND RAPIDS. & CO., RS OF ICH WEIGHT. GRAND RAPIDS, MICH YOU TO YOU T
Sardines, domestic \(\frac{1}{2} \text{S.} \) \(\text{ " " " " " \frac{1}{2} \text{S.} \) \(\text{ @ 9} \) \(\text{" imported \(\frac{1}{2} \text{S.} \) \(\text{ @ 9} \) \(\text{" imported \(\frac{1}{2} \text{S.} \) \(\text{ @ 9} \) \(\text{" imported \(\frac{1}{2} \text{S.} \) \(\text{ @ 9} \) \(\text{ " imported \(\frac{1}{2} \text{S.} \) \(\text{ @ 9} \) \(\text{ " imported \(\frac{1}{2} \text{S.} \) \(\text{ @ 9} \) \(\text{ " imported \(\frac{1}{2} \text{S.} \) \(\text{ @ 0} \) \(\text{Canneb Goods-Frits.} \) \(\text{ @ 0} \) \(\text{Canneb Goods-Frits.} \) \(\text{ @ 0} \) \(\text{ ples, gallons, stand 2 \) 75 \\ \text{Blackberries, stand \\ \text{ @ 10 test of standard 1 10 \(\text{ @ 1} \) \(\text{ @ 1} \) \(\text{ & 10 do 1} \	Seymour 5½	French Rappee, in Jars	Fine to cholecest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red. SO All wheat bought on 60 lb. test. OIT SOA FAMOUS ANNE St Popular and Fastest Selling La Grocery Stock Complete Withou se, given for 25 QUEEN ANNE are sold by all Wholesale Grocers. KINS, LOCK BOX 17 BROOKS LESALE MANUFACTURE CAT TO KEEP POIL	Tallow 3 @ 34 green and a green with the second and for immediate delivery only. P CO'S Above prices are nominal and for immediate delivery only. P CO'S SOAP Undry and General Family t This Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. CO., RS OF ICH WEIGHT. GRAND RAPIDS, MICH YOU TO POLICE!
Sardines, domestic \(\frac{1}{2} \)s. \(\) \(\	Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 34 Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP Undry and General Family to This Brand. Handsome SOAP WRAPPERS. Our or Western Michigan, 3 GRAND RAPIDS. & CO., RS OF ICI GRAND RAPIDS, MICH YOU TO POLICE MANUEL OF THE SOAP WICH WEIGHT. GRAND RAPIDS, MICH YOU TO POLICE MANUEL OF THE SOAP WICH WEIGHT. GRAND RAPIDS, MICH YOU TO POLICE MANUEL OF THE SOAP WICH WEIGHT.
Sardines, domestic \(\frac{1}{2} \)s. \(\text{S} \) \(\text{" Mustard \(\frac{1}{2} \)s. \(\text{@ 9} \) \(\text{" imported \(\frac{1}{2} \)s. \(\text{@ 9} \) \(\text{" imported \(\frac{1}{2} \)s. \(\text{@ 9} \) \(\text{" imported \(\frac{1}{2} \)s. \(\text{[10]} \) \(\text{Coco} \) \(\text{Canneb Geods—Fruits.} \(\text{Apples, gallons, stand} \) \(\text{. 27} \) \(\text{Blackberries, stand} \) \(\text{. 90} \) \(\text{Canneb Geods—Fruits.} \(\text{Apples, gallons, stand} \) \(\text{. 10} \) \(\text{Damsons} \) \(\text{. 10} \) \(Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 34 Gresse butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP Undry and General Family to This Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. CO., RS OF OR Western Michigan, GRAND RAPIDS. ALL UP NET WEIGHT. GRAND RAPIDS, MICH YOU TO ? IC! TO ? TO P TO IC! TO P TO Without effort blves, bring purchas-
Sardines, domestic \(\frac{1}{2} \)s. \(\) \(\	Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 34 Gresse butter 2 @ 3 Switches 114@ 2 Ginseng 2 00022 50 Above prices are nominal and for immediate delivery only. P CO'S SOAP Undry and General Family to This Brand. Handsome SOAP WRAPPERS. Our GRAND RAPIDS. CO., RS OF OR Western Michigan, GRAND RAPIDS. ALL UP NET WEIGHT. GRAND RAPIDS, MICH YOU TO ? IC! TO ? TO P TO IC! TO P TO Without effort blves, bring purchas-
Sardines, domestic \(\frac{1}{2} \)s. \(\) \(\	Seymour 5½	French Rappee, in Jars	Fine to choleest	GRAINS and FEEDSTUFFS WHEAT. WHEAT. SO Red	Tallow 3 @ 34 green and a green and a green are nominal and for immediate delivery only. P CO'S SOAD Above prices are nominal and for immediate delivery only. P CO'S SOAD And General Family to This Brand. Handsome soap WRAPPERS. Our for Western Michigan, GRAND RAPIDS. SOF CO., RS OF C

urrent. arily offered cash buyers wh				
White, No. 1, ½ bbls. 5 50@5 75				
GUN POWDER. Kegs				
Sage				
LAND WICKS				
No				
Pure. 30 Calabria. 25 Sicily 18 MATCHES. No. 9 sulphur 2 00				
No. 2 home				
Black Strap. 20 Cuba Baking 24@25 Porto Rico 30@35 New Orleans, good 24@28 " choice 30@35 " fancy 42@45 One-half barrels, 3c extra				
" choice 30@35 fancy 42@45 One-half barrels, 3c extra				
Muscatine, Barrels 5 25 "Half barrels 2 75 "Cases 2 15@2 25				
Muscatine, Barrels @5 25 "Half bbls @2 75 "Cases 2 15@2 25 OIL.				
Michigan Test 914				
Medium @ 50 0 3 75 Small, bbl				
Clay, No. 216				
E J Mason & Co 's goods 8				
RICE. Carolina head 6½ " No. 1 5½ " No. 2 5½@ " No. 3 55 Japan 55½@6½				
Scotch, in bladders				
Detroit Soap Co.'s Brands. Superior				
Detroit Soap Co.'s Brands				
Cocoa Castile 3 00 Cocoa Castile, Fancy 3 36 Allen B. Wrisley's Brands.				
Allen B. Wrisley's Brands. Happy Family, 75. 2 95 Old Country, 80 3 3 00 Una, 100 3 65 Bouncer, 100 3 15 SEEDS.				
Mixed bird. 4½@ 6 Caraway. 9 Canary 3½				
Hemp				
Mustard 7½ Allspice 10 Cassia, China in mats. 8 "Batavia in bund 11 "Salgon in rolls 40 Cloves, Amboyna 26 "Zanzibar 20 Mace Batavia 80 Nutmegs, fancy 80 "No. 1 75 Pepper, Singapore, black 18 "white 26 "shot 20				
Cloves, Amboyna				
" No. 1				
Pepper, Singapore, black 18				
Cassia, Batavia				
" Zanzíbar 25 Ginger, African 12½ " Cochin 15 " Jamaica 18				
Mace Batavia 90 Mustard, English 22 and Trie 25 Trieste 97				
Cassia, Batavia. 23 " and Saigon. 25 " Saigon . 42 Cloves, Amboyna. 32 " Zanzibar. 25 Ginger, African 12½ " Cochin 15 " Jamaica 18 Mace Batavia 90 Mustard, English 22 " Trieste 27 Nutmegs, No. 2 80 Pepper, Singapore, black 21 " white 30 " Cayenne 25				
SUGARS. Cut Loaf. 734@ 735 Cubes				
"Fine				

GATM		montages Blue	
Diamond Crystal, in car 24 packages Common Fine per bbl. Solar Rock, 56 lb. sacks. 28 pocket. 100 Ashton bu. bags Higgins " 1/2 bu " SALERATUS.	Ses	S. W. Venable & Co.'s Brands.	Bolted 1 00
24 packages	1 50	Nimrod, 4x12 and 2x1237	Granulated 1 10
Common Fine per bbl	80	Reception, 22-5x12, 16 oz 36 Vinco, 1x6, 4½ to tb 30 Big 5 Center, 3x12, 12 oz 34 Wheel, 5 to tb 37 Trinket, 3x9, 9 oz 25	
Solar Rock, 56 lb. sacks	27	Vinco, 1x6, 4½ to 1030	Straight, in sacks. 4 10 " " barrels. 4 30 Patent " sacks. 5 10 " " barrels. 5 30 MILLSTUFFS. 12 00
so "	2 00	Wheel 5 to th 27	Patent " seeks 5 10
100 "	2 15	Trinket, 3x9, 9 oz	" barrels 530
Ashton bu. bags	75	Jas. G. Butler & Co.'s Brands.	MILLSTUFFS.
Higgins " "	75	Something Good	Bran 12 00
warsaw "	35	Ponch Pio	Bran. 12 00 Ships. 11 50 Screenings. 11 00 Middlings. 13 00 Mixed Feed. 13 50 Coarse meal. 13 50
SALERATUS.	20	Wedding Cake, blk	Middlings
Church's, Arm & Hammer	r51/4	"Tobacco"37	Mixed Feed
Dwight's Com	51/	Double Fed S5	Coarse meal 13 50
Taylor's DeLand's Cap Sheaf " pure Our Leader	51/	D. Scotten & Co.'s Brands. Hiawatha 62	
" Dure	514	Sweet Cuba 35	Small lots
Our Leader	434	Our Leader 35	OATS.
		TOBACCOS-Smoking.	Small lots
Kegs	134	Our Leader16	Car "26
SAPOLIO.	2	Plow Por 2 or 20	INI D.
Kitchen, 3 doz. in box	2.50	" 4 02 31 t	No. 1
Hand 3 " "	2 50	Hector 17 Plow Boy, 2 oz 32	No. 1
Hand 3 " "		VINEGAR.	No. 2 1 05
SAUERRAUT. Silver Thread, 15 gallons. " 30 " SYRUPS. Corn, barrels " one-half barrels Pure Sugar, bbl. " half barrel sweet goods.	2 90	10 gl 0	HAY.
30	4 00	50 gr	No. 1 10 00
Corn. barrels	. 24	MISCELLANEOUS.	No. 2 9 00 HIDES, PELTS and FURS.
" one-half barrels	. @26	MISCELLANEOUS. Cocoa Shells, bulk 5 PAPER & WOODENWARE	Perkins & Hess pay as fol-
Pure Sugar, bbl	26@35	PAPER & WOODENWARE	lows:
" nair barrei	28@37	PAPER.	HIDES.
Ginger Spans	8	Curtiss & Co. quote as fol-	Green 4 @ 41/4
Sugar Creams	81/4	Straw	Full " 4 @ 434
Frosted Creams	81/2	" Light Weight 900 l	Part Cured
Graham Crackers	8		Dry 5 @ 6
SWEET GOODS. Ginger Snaps. Sugar Creams Frosted Creams Graham Crackers. Datmeal Crackers.	8	Hardware2½	Dry Kips 5 @ 6
Boxes		Dry Goods 6	" cured 414@ 5
Kegs, English	434	Sugar 120 120 120 120 120 120 120 120 120 120	Dry. 5 @ 6 Dry Kips 5 @ 6 Calfskins, green 3 @ 5 " cured 4½@ 5 Deacon skins. 10 @20
SHOE POLISH.		Red Express No. 1 5	1/3 off for No. 2.
Jettine, 1 doz. in box	75	" No. 24	PEUTS.
JAPAN-Regular.			Shearlings
Fair	@16	Cotton, No. 2 20 30 18 Sea Island, assorted 40 No. 5 Hemp 18	FURS—10 per cent. off.
Good18	@22	" " 318	Mink, dark 25@ 75
Choice	@29	Sea Island, assorted 40	FURS—10 per cent, off Mink, dark . 25@ 75 " pale . 25@ 75 Raccoon . 44@ 80 Skunk . 75@ 80 Skunk . 15@ 18 Fox, red . 1 25@ 150 " cross . 2 00@ 5 00 " grey . 40@ 70 Badger . 75@ 100 Cat, wild . 50@ 75 Fisher . 4 00@ 300 Lynx . 2 00@ 3 00
Choicest32	@38	No. 5 Hemp	Raccoon, 40@ 80
SUN CURED.	@15	No. 6 "	Muskrat 150 18
Fair	@20	WOODENWARE. Tubs, No. 1. 700 "No. 2. 600 "No. 3. 500 "No. 1, two-hoop. 150 "No. 1, three-hoop. 175 (theepins, 5 gr. boxes. 60 Bowls, 11 inch. 100 "13" 125	Fox. red
Choice24	@28	Tubs, No. 1 7 00	" cross
Choicest30	@33	" No. 2 6 00	" grey 40@ 70
BASKET FIRED.	@20	Pails No. 1 two-hoop 1 50	Badger 75@1 00
Choice	@25	" No. 1, three-hoop 1 75	Fisher 4 00@5 00
Choicest	@35	Clothespins, 5 gr. boxes 60	Lynx
Extra choice, wire leaf	@40	Rowls 11 inch 1 00 l	Fisher 4 00@5 00 Lynx 2 00@3 00 Martin, dark 1 25@3 00 " pale & yellow 60@ 75 Otter, dark 6 00@8 00 Wolf 2 00@3 00 Bear 15 00@20 00 Beaver 2 00@6 00 Oppossum 15@ 20 Deerskins, per lb, 15@ 25 Above prices for No. 1 skins only.
GUNPOWDER. Common to fair25	@9t.	" 13 " 1 25 " 15 " 2 00 " 17 " 2 75	pale & yellow 60@ 75
Extra fine to finest50	@65	15 2 00	Wolf 9 00@2 00
Choicest fancy75	@85	" assorted, 17s and 19s 2 50 " 15s, 17s and 19s 2 75	Bear
Common to fair 20		" 15s, 17s and 19s 2 75	Beaver 2 00@6 00
Common to fair20	@35	Baskets, market 40	Oppossum 15@ 20
Superior to fine40 YOUNG HYSON.	@50	" bushel 1 50 " with covers 1 90	Above prices for No 1 shing
Common to fair18	@26	" willow cl'ths. No.1 5 75	only.
superior to nne30	@40	" " No.2 6 25	WOOL.
COLONG		" No.3 7 25	Washed
common to fair25	@30	splint " No.1 3 50	Unwashed 12@20
Common to fair25 Superior to fine30 Fine to choicest55	0.65	" with covers 1 90 " willow cl'ths, No.1 5 75 " " No.2 6 25 " No.3 6 25 " splint " No.1 3 50 " No.3 5 00	Tallow 3 @ 31/2
ENGLISH BREAKFAST			Grease butter 2 @ 3
ENGLISH BREAKFAST. 25 Choice. 30 Best . 55	@30	White	Grease butter 2 @ 3 Switches 114@ 2 Ginseng 2 00@2 50
Choice30	@35	White 80	Ginseng
rea Dust 8	@10	All wheat bought on 60 lb. test.	Above prices are nominal and for immediate delivery only.
Du Dust	491	THE WHOLE DOUGHE OH OF TO, LESS. 1	tor immediate derivery only.
DET	R	OIT SOAL	P CO'S

WHO URGES YOU

THE PUBLIC!

Would Make the Work of the Ohio Commissioner Easier.

The following letter, from the Assistant Food Commissioner of Ohio, is self explanatory:

JEFFERSON, Ohio, March 20, 1890. Editor Michigan Tradesman:

Editor Michigan Tradesman:
I am glad to note that you approve of
the action of your State Dairymen's Association in petitioning for the appointment of a State Food Inspector. We all
hope that Michigan will speedily follow
the example set by several other Western
States

In Ohio we would gladly hail a good set of food laws for Michigan and a Food Commissioner to enforce them. Your Commissioner to enforce them. Your city of Detroit now furnishes an immense quantity of the vilest of maple syrup and quantity of the viest of maple syrup and vinegar and no city in the nation needs to have her morals more thoroughly renovated, except Chicago, which is, without any doubt, the bed rock for cuss-edness on the face of the earth.

edness on the face of the earth.

If your Legislature would enact our maple syrup law, vinegar law, oleomargarine law and the pure food law now before the General Assembly and then appoint a Dairy and Food Commissioner for the State, the same as Ohio sioner for the State, the same as Ohio has done, with no greater salaries or expenses, you would soon find patriotic, capable men who would do the work (not politicians), and for an expense to the State of \$6,000 you could save the farmers of Michigan over one million dollars per year, in the advanced sale and price of dairy goods, besides nearly as much more at the wayle saven, and vinegar product. on the maple syrup and vinegar product of the State; and also at the same time give to consumers honest goods and exgive to consumers honest goods and exactly such as they pay for. The manufacture of counterfeit money and passing the same is of much less importance and lesser in magnitude of crime than fraud in food. Both injure us financially exactly alike, but our health and happiness goes from us by the consumption of impure food. impure food.

I am gratified to note the increasing attention given this subject all over the new world and I most devoutly hope to see Congress give us such national laws that fraud in food will be no more. Until that time and in order to create a public sentiment that would sustain it, our respective States must champion the good cause and press it to success. We have had to tear down Legislatures in Ohio and build them up again, committed to these needed reforms, and this action dethese needed reforms, and this action depends so largely upon the work of the farmer that they must not neglect it. In no other way can they serve their interests better at the present hour.

Respectfully, HENRY TALCOTT.

Good-Bye to the P. of I.

The following are among some of the merchants who have been under contract with the P. of I., but have thrown them

Blanchard-L. D. Wait. Blanchard—L. D. Walt.
Cedar Springs—L. A. Gardiner.
Chapin—J. I. Vanderhoof.
Clio—Nixon & Hubbell.
Dimondale—Elias Underhill.
Eaton Rapids—G. W. Webster. Eaton Rapids—G. W. Webster.
Fremont—Boone & Pearson.
Grand Ledge—A. J. Halsted & Son.
Grand Rapids—F. W. Wurzburg, Van
Driele & Kotvis, John Cordes.
Harvard—Ward Bros.

Harvard—Ward Bros.
Howard City—Henry Henkel.
Kent City—R. McKinnon.
Lake Odessa—McCartney Bros.
Lowell—Chas. McCarty.
Millbrook—T. O. (or J. W.) Pattison. Millington—Forester & Clough.
Minden City—I. Springer & Co., F. O.

Minden City—I. Springer & Co., F. O. Hetfield & Son.

Nashville—Powers & Stringham.

Olivet—F. H. Gage.

Otisco—G. V. Snyder & Co.

Ravenna—R. D. Wheeler.

Reed City—J. M. Cadzow.

Rockford—H. Colby & Co.

St. Louis—Mary A. Brice.

Sand Lake—C. O. Cain, Frank E. Shattnek Brayman & Blanchard.

Sand Lake—C. O. Cain, Frank E. Stuck, Brayman & Blanchard.
Sparta—Woodin & Van Wickle.
Springport—Cortright & Griffin.
Sumner—J. B. Tucker.
Williamston—Michael Bowerman.

Are you Sour? Lost Trade? Cheap Grease!

NO DEALER EVER LOST A CUSTOMER BY SELLING HIM

NEVER EQUALLED. OFTEN IMITATED. ALWAYS UNIFORM. KNOWN EVERYWHERE. NO TALK REQUIRED TO SELL IT.

Good Crease Makes Trade.

Cheap Crease Kills Trade.

Let Petroleum and Imitation Greases FRAZER Every Package Bears our Trade Mark. Alone, and Buy the Genuine FRAZER Putter in Boxes, Cans. Parls, Kegs & Bbls-

Ionia Pants & Overall Co.

E. D. Voorhees, Manager.

MANUFACTURERS OF

Pants, Overalls, Goats, Jackets, Shirts, Etc.

Warranted Not to Rip.

Fit Guaranteed.

Workmanship Perfect

Mr. Voorhees' long experience in the manufacture of these goods enables him to turn out a line especially adapted to the Michigan trade. Samples and prices sent on application.

IONIA, MICH.

HESTER & FOX.

Manufacturers' Agents for

SAW AND CRIST MILL MACHINERY



Planers, Matchers, Moulders and all kinds of Wood-Working Machiner, Saws, Belting and Oils.

And Dodge's Patent Wood Split Pulley. Large stock kept on hand. Send for Sam-Pulley and become convinced of their superiority.

Write for Prices.

44. 46 and 48 So. Division St., GRAND RAPIDS Write for Prices.

> Davenport, Ia. OPEN AT THIS END

FOURTH NATIONAL BANK

Grand Rapids, Mich.

A. J. BOWNE, President.

GEO. C. PIERCE, Vice President. H. W. NASH, Cashier

CAPITAL, - - - \$300,000.

Transacts a general banking business.

ake a Specialty of Collections. Accounts

TIME TABLES.

Grand Rapids & Indiana.

In effect March 16, 1890. TRAINS GOING NORTH.

GOING SOUTH. Cincinnati Express. 11:45 a m Fort Wayne Express. 11:45 a m Cincinnati Express. 5:30 p m From Mackinaw & Traverse City. 10:40 p m From Cadillac. 9:55 a m

Muskegon, Grand Rapids & Indiana.

Detroit, Grand Haven & Milwaukee.

thetroit Express. 6.50 a m
Through Mail. 10:10 a m
129 a m
18vening Express. 3.35 p m
3.45 p m
4.50 p

Toledo, Ann Arbor & Northern

Toledo, Ann Affor & Northern.

For Toledo and all points South and East, take the Toledo, Ann Affor & North Michigan Rail way from Owosso Junction. Sure connections at above point with trains of D., G. H. & M., and connections at Toledo with evening trains for Cleveland, Buffalo, Columbus, Dayton, Cincin nati, Pittsburg, Creston, Orville and all prominent points on connecting lines.

A. J. Paisley, Gen'l Pass. Agent

MICHIGAN CENTRAL

"The Niagara Falls Route."



The P. of I. Dealers.

The following are the P. of I. dealers who had not cancelled their contracts at last accounts:

Ada-L. Burns.

Adrian—Powers & Burnham, Anton Wehle, L. T. Lochner, Burleigh Bros., Sharp & Baker.

Wenle, L. T. Lochner, Burleigh Bros.,
Sharp & Baker.
Allendale—Henry Dalman.
Almont—Colerick & Martin.
Altona—Eli Lyons.
Armada—C. J. Cudworth.
Assyria—J. W. Abbey.
Aurelius—John D. Swart.
Bay City—Frank Rosman & Co.
Belding—L. S. Roell.
Bellevue—John Evans.
Big Rapids—W. A. Verity, A. V. Young,
E. P. Shankweiler & Co., Mrs. Turk,
J. K. Sharp, A. Markson.
Blissfield—Jas. Gauntlett, Jr.
Brice—J. B. Gardner.
Bridgeton—Geo. H. Rainouard.
Burnside—Jno. G. Bruce & Son.
Capac—H. C. Sigel.
Carlton Center—J. N. Covert.
Carson City—A. B. Loomis, A. Y. Sessions.

Casnovia—John E. Parcell.
Cedar Springs—John Beucus, B. A.
Fish, B. Tripp.
Charlotte—John J. Richardson, Daron

& Smith, J. Andrews, C. P. Lock, F. H. Goodby. Chester—P. C. Smith.

Chester—P. C. Smith.
Chippewa Lake—G. A. Goodsell.
Clio—John W. Hurd.
Coldwater—J. D. Benjamin.
Conklin—Wilson McWilliams.
Coral—J. S. Newell & Co.
Dorr—Frank Sommer.
Dusbyille—G. O. Adams Dushville—G. O. Adams. Deerfield—Henry W. Burghardt. Eaton Rapids—Knapp & Rich, H. Kosit-

Evart—Mark Ardis, E. F. Shaw, John C. Devitt.

. Devitt.
Fenwick—Thompson Bros.
Flint—John B. Wilson.
Flushing—Sweet Bros. & Clark.
Fremont—J. B. Ketchum, W. Harmon.
Gladwin—John Graham, J. D. Sanford,

Grand Ledge—Frank O. Lord.
Grand Rapids—Joseph Berles, A. Wilzinski, Brown & Sehler, Volmari & Von Keppel, Houseman, Donnally & Jones, Ed Struensee. Greenville—Jacobson & Netzorg.

Greenville—Jacobson & Netzorg.
Hart—Rhodes & Leonard.
Hersey—John Finkbeiner.
Hesperia—B. Cohen.
Howard City — O. J. Knapp, Herold
Bros., C. E. Pelton.
Hubbardston—M. H. Cahalan.
Imlay City—Cohn Bros.
Ionia—H. Silver, Wm, Wing.
Jackson—Hall & Rowan.
Kalamo—L. R. Cessna.
Kent City—M. L. Whitney.
Laingsburg—D. Lebar.
Lake Odessa—Christian Haller & Co.,
E. F. Colwell & Son, Fred Miller.

E. F. Colwell & Son, Fred Miller.
Lakeview—H. C. Thompson, Andrew

Langston—F. D. Briggs.
Lansing—R. A. Bailey, Etta (Mrs. Israel) Glieman.
Lapeer—C. Tuttle & Son, W. H. Jen-

Lapeer—C. Tuttle & Son, W. H. Jennings.
Lowell—Patrick Kelly.
McBride's—J. McCrae.
Mancelona—J. L. Farnham.
Manton—A. Curtis.
Maple Rapids—L. S. Aldrich.
Marshall—W. E. Bosley, S. V. R. Lepper & Son, Jno. Butler, Richard Butler, John Fletcher.

per & Son, Jno. Butler, Richard Butler, John Fletcher.

Mecosta—Ferris & Parks.
Milan—C. C. (Mrs. H. S.) Knight, Chas.
Gauntlett, Jas. Gauntlett, Jr.
Millington—Chas. H. Valentine.
Morley—Henry Strope.
Mt. Morris—H. E. Lamb, J. Vermett & Son, F. H. Cowles.
Mt. Pleasant—Thos. McNamara.
Nashville—H. M. Lee.
Newaygo—W. Harmon.
North Dorr—John Homrich.
Nottawa—Dudley Cutler.
Ogden—A. J. Pence.
Olivet—F. H. Gage.
Onondaga—John Sillik. Onondaga—John Sillik.
Orono—C. A. Warren.
Potterville—F. D. Lamb & Co.
Remus—C. V. Hane.

Richmond-Knight & Cudworth, A. W.

Richmond—Knight & Cudworth, A. W. Reed.
Riverdale—J. B. Adams.
Rockford—B. A. Fish.
Sebewa—P. F. Knapp.
Shepherd—H. O. Bigelow.
Sheridan—M. Gray.
Shultz—Fred Otis.
Sparta—Dole & Haynes.
Springport—Powers & Johnson, Wellington & Hammond.

ington & Hammond.

Stanton-Fairbanks & Co., Sterling &

Co.
Stanwood—F. M. Carpenter.
Traverse City—John Wilhelm, S. C.
Darrow, D. D. Paine.
Trufant—I. Terwilliger.
Vassar—McHose & Gage.
Wheeler—Louise (Mrs. A.) Johnson,

H. C. Breckenridge. White Cloud—J. C. Townsend, N. W.

Whitehall-Geo. Nelson, John Haver-

Williamston-Thos. Horton.

A Book-keeper Gone.

"Well," he said, as he stepped aboard the car, "my book-keeper is gone." "No!"

"Yes."
"When did it happen?"
"Last night."
"Phew! Well, do you know, I've always had my suspicions of that man, and once or twice I have felt as if I ought to warn you. How much are you stuck?"
"Stuck! Why, the man is dead?"
"Oh! You meant that he died, instead of skinning to Canada?"

of skipping to Canada?"

"Well, I always believed he would die or do something of the sort," He had a bad, bad head on him."

Plumbing,

Steam and Hot Water Heating, Brooks' Hand Force Pump, In-stantaneous Water Heater, Hot Air Furnaces, Mantels, Grates and Tiling, Gas Fixtures, Etc. Wholesale and Retail Dealers in

Plumbers' Supplies. 184 East Pulton St., Head of Monroe, Telephone No. 147.

21 Scribner Street, Telephone No. 1109.

GRAND RAPIDS, - MICH.





CURTISS & CO..

WHOLESALE

Warehouse. Paper

EXCLUSIVE AGENTS FOR THE KEYSTONE BINDERS' TWINE.

Houseman Block,

Grand Rapids, Mich.

WE ARE HEADQUARTERS FOR

Oranges, Lemons, Nuts, Bananas, Peanuts. Figs, Dates, Citron, Etc.

The Putnam Candy Co.

Duplex Pleasure Business



One of the most perfect wagons ever produced, combining strength, durability cheapness of price. Just the wagon for light delivery, farmer's run-about, or and cheapness of price. Just the wagon for ligh for pleasure. Send for price list and description.

THE BELKNAP WAGON & SLEIGH CO., Grand Rapids.



GEO. H. REEDER. State Agent

Lycoming Rubbers and Jobber of

Medium Price Shoes. Grand Rapids, Mich.

Rindge, Bertsch & Co.



Satin Uil

The dandy line of medium weight goods. Made in congress or bals, regular or old gents' width, and in first or second

12, 14 AND 16 PEARL ST., GRAND RAPIDS, MICH.

M. SEARS & CO., Gracker Manufacturers,

37, 39 and 41 Kent St., Grand Rapids.

RANDOM REFLECTIONS.

Sentiment in favor of school savings banks appears to be on the increase. And there would seem to be no reasonable reason why the youthful mind should not receive daily instruction in thrift. economy and matters of finance, as well as physiology and dozens of dry subjects, some of which will not be of the least practical value in after life. It is mighty seldom that Latin nouns and Greek roots prove to be an aid in solving the perplexing and intricate problems of the business day. This is a hustling age, and, to a certain extent, the mental training of our youth should conform in some manner to its present and prospective demands. The National Bureau of Education has given its emphatic endorsement to the school system of savings, and other educational bodies, and men of thought and brain, have lent it their approval. About \$58,000 thus far has been deposited by 9,700 scholars in the different states. Aside from the educationary effect on the youthful mind, the gratitude of parents throughout the country will be earned, if, instead of looking to legislation to correct such vicious and destroying habits as smoking eigarettes and the like, the habits of thrift, economy and the care of the physical body, and the little pennies turned into these savings banks can be made to correct these pernicious evils.

The question of endorsing paper as an accommodation for a friend is one that recent occurrences in business circles have again brought into prominence. "It is time," said a leading bank officer to a reporter, "that the old weakness of endorsing and becoming security for others on a basis of friendship should be discontinued. The woes that have followed this folly and wrong can never be adequately told. To be responsible, and to make oneself and one's family responsible for that which he cannot control, is too unbusiness-like an undertaking to be reasoned about calmly. The accommodation endorser, even for solvent friends, is always on the anxious seat, but when he allows himself to be used by acquaintances or friends who are not solid in business connections and financial standing, he generally has to meet the loss himself. There is no act so irrational, from a business point of view, as this accommodation endorsing, and the friend who requests it is unjust in asking for it, and unfair in receiving it."

"The increase in the number of merchants who discount their bills is remarkable." observed Samuel M. Lemon, the other day. "I note that many dealers are now discounting who never thought of such a thing a year ago, and this leads me to repeat what I have stated a hundred times before, that the merchant who does not discount his bills is not a good merchant and is not doing squarely by himself. The change made by the sugar refiners in this respect-increasing the cost discount from 1/2 to 3/4 per cent .shows the drift of public sentiment on this important matter. Although rich almost beyond computation, the refiners find it to be good policy to stimulate the in our line at lowest discounting of their bills. The jobbers go them one better by granting the retailer 1 per cent. discount on sugar, pork, ham, lard and provisions generally, and the man who does not take advantage of his discounts is sure to be left in the race or supremacy."

Something New

Snort

We guarantee this cigar the best \$35 cigar on the market. Send us trial order, and if not ENTIRELY SATISFACTORY return them. Advertising matter sent with each order.

Charlevoix Cigar M'f'g Co.,

CHARLEVOIX, MICH.

FIT FOR A Gentleman's TABLE:

All goods bearing the name of Thurber, Whyland & Co. or Alexis Godillot, Jr.

F J DETTENTHALER

JOBBER OF

Fresh and Salt

AND-

Mail orders receive prompt attention. See quotations in another column.

GRAND RAPIDS.

We respectfully call your attention to the fact that we carry the most complete stock of seeds in Western Michigan. Send

for our wholesale price list and catalogue before buying

Clover, ONION SETS, Timothy, Red Top.

market values.

Ktc., Ete.

Brown's Seed

GRAND RAPIDS, MICH.

Having stood the test of time and the battle of competition and come off victorious, we have no hesitation in recommending to the trade our line of

> Our Leader Cigars, Our Leader Smoking. Our Leader Fine Cut, Our Leader Baking Powder, Our Leader Saleratus, Our Leader Brooms.

> > WHICH ARE NOW

LEADERS FACT

In hundreds of stores throughout the State. If you are not handling these goods. send in sample order for the full line and see how your trade in these goods will increase.

I. M. CLARK & SON.

S. K. BOLLES.

E. B. DIKEMAN.

S. K. Bolles & Co., 77 CANAL ST., GRAND RAPIDS, MICH.

Wholesale Cigar Dealers.

"TOSSUI

We will forfeit \$1,000 if the "TOSS UP" Cigar is not a Clear Long Havana Filler of excellent quality, equal to more than the average ten cent cigars on the market.

Lemon & Peters.

WHOLESALE GROCERS.

SOLE AGENTS FOR

Lautz Bros. & Co,'s Soaps, Niagara Starch, Amboy Cheese

GRAND RAPIDS.