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Two Bottles Make a Complete Cure.

Perhaps your rheumatism is not bad enough to confine you to the bed; yet your muscles and bones ache every time a storm approaches, making you generally miserable. We can bring you positive and prompt relief.
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AYER'S Sarsaparilla

I was not disappointed, for after taking only two bottles the rheumatism all left me and I was cured. I want to do everything I can to make known what a wonderful medicine your Sarsaparilla is for those suffering the severe pains of rheumatism."

To make a quick cure, take Ayer's Pills with the Sarsaparilla. They make the liver active, cure biliousness and constipation.

Prepared by Dr. J. C. Ayer Co., Lowell, Mass., U. S. A.

HOLLISTER DRUG CO., Agents.

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- "In the Name of Woman," by Marchmont.
- "The Landmarks of Old Boston," by Drake.
- "The Duke of Stockbridge," by Edward Bellamy.
- "The Heritage of Unrest," by Overton.
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Eastern Star Elks

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Those who failed to obtain their Mystic Shrine button or pin a few weeks ago, can now find just what they want.

In Elks' jewelry the assortment is very complete, from a small lapel button to an expensive jewel. This jewel is an exceedingly handsome piece of work, and as increased interest is being taken in this organization, Elks will do well to make early selections.

Our entire stock of Eastern Star, Daughter of Rebekah, Odd Fellows, Masonic, Knights of Pythias, Sons of St. George Jewels, buttons, charms and pins is very complete, and varies from the small pin at \$1.00 and less to a jewel as high as \$75.00.

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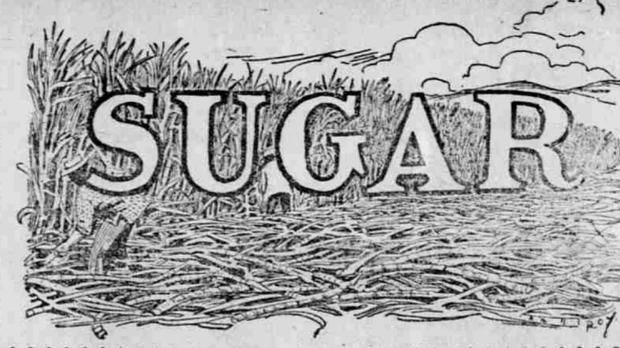
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Willett & Gray's sugar circular for March 28 gives the following statistics concerning the sugar market:

THE WEEK.—Raws, unchanged. Refined, unchanged. Net cash quotations are: Muscovados, 3.33c; centrifugals, 4.03c; granulated, 5.00c. Receipts, 39,331 tons; meltings, 34,000 tons. Total stock in four ports, 191,129 tons, against 185,738 tons last week, and 144,227 tons last year. Beet sugar quotations, f. o. b. Hamburg, 98 5/8d per cwt, for 88 degree analysis. First marks German granulated f. o. b. Hamburg, 11s 2/4d, equal 4.90c, New York, duty paid.

Estimated arrivals to the United States from Cuba and West Indies, 35,000 tons; Java, 15,000 tons; Hawaii, 35,000 tons; Europe, 5,000 tons; Peru, Demerara, etc., 15,000 tons; total 105,000 tons, against 115,000 tons last year.

Statistics by Special Cable.—Cuba: The six principal ports—Receipts, 34,000; exports, 15,800; stock, 192,000 tons, against 115,338 tons last year; centrals grinding, 149, against 107 last year.

Europe: Stock in Europe, 1,551,000 tons, against 1,567,000 tons last week, and 1,440,034 tons last year. Total stocks of Europe and America, 1,934,129 tons, against 1,926,738 tons last week, and 1,700,270 tons last year at the same uneven dates and 2,303,085 tons at even date of March 1 last year. The excess of stock is 233,859 tons, against an excess of 233,123 tons last week, and a deficiency of 85,953 tons December 27, 1900.

Raws.—As indicated last week, the bottom price for raw sugars was undoubtedly touched at 4c per pound for centrifugals. Only a moderate amount of offerings have been put on the market this week at the 4 1/2-3c per pound basis, all of which were quickly taken by refiners and more wanted. One cargo for Boston was placed at a slightly higher level. It would seem from the Cuba cable this week, which shows a decrease of 1,000 tons in receipts from last week, although the same number of centrals are grinding, that the height of the Cuba crop has been reached and that from now forward reduced receipts will be in order. The visible crop of Cuba has now reached 434,933 tons, which is an indication of at least 600,000 tons total crop, notwithstanding the probability that many factories will finish grinding early. At the same time, the planters having been assisted to some extent by the speculative buying which appeared at 4c for centrifugals, are able to show a firmer disposition and to decline offers which it was expected a short time ago they would be obliged to accept. If they have actually reached the point where they can afford to remain firm, in their pretensions, then there would seem to be little reason to expect but that the market for Cuba sugars will respond to the higher prices maintained in other parts of the world, and resume with but few transactions the normal parity of 4 1/2-4c per pound for centrifugals. It may take some little time for this result to appear, but the action of the market this week shows it to be quite likely before very long. In the meantime, several importers, not being satisfied with present quotations, have passed their sugars into warehouse to be kept for an expected advance.

Refined has remained unchanged during the week, under a fair to good demand on the hand to mouth basis, but does not yet respond to the firmer tone in raws. It must, however, do so as soon

PROGRESS IN SUGAR MACHINERY

New Devices Which the Island Planters Are Now Using.

Quite a number of new departures have been made both in the engineering and manufacturing departments of the sugar factories of the Hawaiian Islands. In the engineering department the greatest change consists in substituting water-tube boilers in place of the old style tubular and tandem boilers. The water-tube type is undoubtedly giving good satisfaction, and from experiments that we have made with Arndt's patent gas weighing apparatus, we find that the water-tube of the Heine type shows better combustion than does either the multi-tubular or the tandem boilers.

Another change is to substitute the multi-tubular in place of the tandem boiler. This change, to the surprise of a great many people, is said to be in the right direction, or, at least, in the sugar factories where this experiment has been made, they claim to get better results than they ever got with the tandem style of setting.

The tandem boilers, I should say, consist of one multi-tubular and one flue or Gallaway boiler, set one in front of the other, or tandem, as they are called; and the sizes are usually about 72 in. in diameter by 15 ft. long to 72 in. diameter and 19 ft. long. The size of the single multi-tubular, as it is called, is generally 72 in. in diameter and 18 ft. long, with eighty 4 in. tubes.

The success of the single multi-tubular boiler is largely due, I think, to the improved or new style of furnace. These furnaces are of the oven shape, or style, and are set some distance in front of the boiler. They are also fitted with hot air pipes, and have small flues running along each side of the furnace, coming out at the back of the bridge wall. The furnaces are also fitted with both step-ladder and horizontal grate bars.

Another requisite we have found for the successful and economical burning of bagasse is a deep flame bed large fires and strong draft. The reason for lowering the flame bed is that the gases have a better chance to revolve, mix and combine, and, consequently, show better combustion. We have the Arndt's patent gas weighing machine constantly in use in the Kukaiau mill, and it is fast coming into use all over the islands. And much of our success is due to the knowledge that we have derived from this little instrument.

The Corliss engine and the steam engine indicator are now found in nearly every sugar mill; so we believe we get, not only all of the available heat from

as it becomes generally evident that raws have permanently turned to the improving side. Certainly there can be no decline in refined, and the next change, when it comes, will be in advance. The particular day of the advance is the only question in doubt. It would be well to carry a good life of sugars all the time.

The American Refinery in New Orleans was closed down on the 26th inst. for cleaning up, but is expected to resume operations in a few days. It has abundant supplies of raw and refined sugars to meet requirements.

Receipts for the week were 39,331 tons, against 35,807 tons last week and 23,615 tons last year. Meltings remain unchanged, and stocks increased 5,481 tons. Stocks in Cuba also increased 18,000 tons. Total stocks in the United States and Cuba are now 383,129 tons, against 260,235 tons last year, an increase of 122,893 tons, which will all find a good demand during the campaign.

Several questions of interest are receiving attention in Europe at the present time, the principal one of which is that relating to the going away with bounties. A convention with this object in view is to be held in Brussels in April and the results coming therefrom are looked forward to with great interest as the movement is one which, if successful, will tend to make a revolution in the sugar trade. France has been taking in hand the sugar speculators who put up prices and brought about the failure of several operators in 1899 and 1900, and action has been taken in the French Chamber to pass regulations putting an end to such proceedings.

Reports from the West Indies, outside of Cuba, are quite satisfactory regarding the crops and a general supply of cane sugars for the use of the United States is secured. At the same time, the efforts put forth by the refiners in conciliation of grocers and in encouragement of consumers is likely to lead to a very considerable increase in the consumption of sugar. In fact, all in the trade are doing their utmost in this direction and there is never heard, any more, complaints from any source, of too high prices, or too little supply of this general article of consumption.

A dispatch from London reports that the House of Commons Committee, in charge of sugar interests, visited the Foreign Secretary and urged the imposition of countervailing duty on imports of bounty fed sugars.

Sugar in Wall Street.—Whenever the stock falls below \$140, as it has several times lately, it has proved a good purchase for about 5 points advance. Some day it will stop breaking \$140 and fluctuate nearer \$150, on the trade conditions and its intrinsic merit. Investors are the largest holders of the stock and a decreasing amount of the stock for manipulation on Wall Street is evident from week to week. Present harmony among sugar and coffee interests assures stockholders very satisfactory returns for the current year, probably not in the end limited to 7 per cent.

Willett & Gray's estimates of cane sugar crops, March 28, 1901: United States—1900-01: Louisiana, 270,000; Porto Rico, 85,000; Hawaiian Islands, 306,000; 1899-1900: Louisiana, 132,000; Porto Rico, 35,000; Hawaiian Islands, 258,521; 1898-99: Louisiana, 245,511; Porto Rico, 53,825; Hawaiian Islands, 252,506; 1897-98: Louisiana, 310,447; Porto Rico, 54,000; Hawaiian Islands, 204,833.

the fuel, but also use the steam in the most economical manner. In the boiling house the Lillie quadruple effect is now to be seen in many of the first class, up-to-date, sugar houses.

Crystallization in motion is also fast growing into favor, and it is only the extreme cost of this style of apparatus that keeps it out of a great many sugar houses.

Superheat clarification I have mentioned before; but will say that this method is still growing in favor, and, I believe, it will soon be found in all of the large factories of the islands.

At the Kukaiau factory some experiments have been made with the new style of centrifugal lining. This new style has elongated conical holes, and we have found that this kind of hole is really better than the round holes. For instance, after weighing out equal amounts of masse cuite for each machine, we found that the new style yielded five pounds more of No. 1 sugar than the old style, which is certainly a great advantage.

It is also the practice in this mill, and in quite a number of others, to double press the mud. This, we think, is quite an advantage, as the sucrose in the cake is brought down to 1 1/2 to 2 per cent.

Sugar Boiling.—At the Kukaiau mill, and a few of the other mills, but one grade of sugar is made, the second, third, fourth grades being returned to the vacuum pan. This method is thought to be quite an advantage; first, because a higher percentage of No. 1 sugar is made; second, because a higher average test is secured than can be got by making four grades; third, because the waste molasses is reduced in test many degrees below the old method. One sugar boiler is reported to have reduced the test to 23 per cent. sucrose. We have also to report the adoption of a new style detachable link belting, which is said to surpass in strength and durability any of the old styles.—Geo. Osborne in the Louisiana Planter.

"Eastern Star" Pins, Society Emblems, Lapel Buttons.

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M. R. COUNTER,

Jewelry and Silversmith



Weak Men

DO YOU WANT TO BE STRONG

With vim, energy, courage, ambition, confidence and iron nerves the way to a successful life is open to every man. The strong man is a success; he will not be denied; he is bound to win over weak, irresolute men at all times. The world's greatest men have been men of iron nerve.

NERVE STRENGTH.

The force in your nerves, that animal vitality which runs your body, is like the steam in an engine. When the force is high the machine runs all right; when it is low all the parts begin to slow up and fall in their work.

IT IS ELECTRICITY.

That strength is electricity. The Dr. McLaughlin Electric Belt is made to restore it when lost, and it never fails. Wear it while you sleep; it pumps a glowing stream of energy into the body every minute. It braces wonderfully.

MY ELECTRIC BELT.

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with one supreme object in view—to make an appliance cure wherever a cure is possible in all cases where it has been pointed is appreciated, especially those who have tried other belts, and my business has because of it.

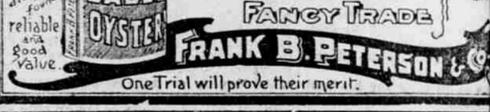
IT IS THE VERY BEST.

In all my arguments upon this subject I assume that the reader judges the worth of electricity in curing disease; hence I am not claiming that I have mastered the next most essential requisite in the invention of the very best body appliance now on the market and the perfection of the method of appliance.

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If you are weak, if you have a lame back, rheumatism, stomach, dyspepsia, physical decline, or any of the breaking down of the nervous system, WRITE FOR AND SYMPTOM BLANKS ARE SENT SEALED, FREE.

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He has confidence in it because he knows it is pure.

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One and three crown.

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