Armor-Plated Cars Designed to Lessen the Danger of Travel.

Long Line of Hope Encouragers from Enrly Days Down to the Present Time-Some Protection for Postal Clerks.

the wrecks of the last few years are the real causes of the appearance of the allsteel passenger car, which has only been satisfactorily developed within the last year. All-steel cars are by no means new, however. The big coal companies have used them for carriers for several years, as its efficiency for this service as it has in others and the wonder is that the all-steel passenger car has been so late in arriving.

Had even the combination baggage car

specifications made by the postal authori-Had even the combination baggage car next to the locomotive in the wreck of the Tw-mtieth Century Limited been all-steel, railroad men now say, the loss of life would have been greatly reduced. In this instance a train of the most expensive and luxurious palace cars, built of finely grained and supposedly fireproof wood on steel of shape in the holocaust that followed the derailment of the locomotive. Yet if all those cars had been of steel and had would follow a 1,000-ton mass flying through brought up against an abrupt obstruction. Should the all-steel car remain intact after such a collision, as it is said it would, the passengers inside would probably be joited more severely than a battleship's crew after the cry, "Stand by to ram!" Perhaps in the future passenger agents will tender with each ticket a preumatic rubber suit or padded sleeping bag to take up the jar in case of collision. Who can tell?

But raffroads must make time, and the public must ride. The day will never come, probably, when the big transportation companies will cease to compete for public favor, nor the hour arrive when the public travels.

Managers Get Busy.

the people. All the public needs to take Post. another chance after a terrible disaster a a bit of encouragement, and while it SEA WATER A MEDICAL AGENT looks an easy task, the railroads have been forced to work to keep the people's con- French Investigators Demonstrate Its fidence in the safety of their respective traveling facilities. The block system and the electric switches have contributed their share; the parlor car and sleepers theirs.

wear and tear of the new service. The were the prelude to their application Manhattan's subway, the few all-steel pas- powerlessness of science to combat it. senger cars in service can be counted on the fingers of one hand.

Fatalities in the Mail Service.

To the executive heads of the rallway mail service who have long been united in a demand for better safety conditions for employes aboard fast trains, is due not small part of the credit for securing the all-steel coach. These men were supported by the families and friends of the employes, but say they always found strong opposition from railway lobbylats, who have opposed various plans for steel cars on the ground of weight, unwieldiness and expensive building. Heavy losses in 1902 and 1903, however, brought the long fight to a crisis. Figures furnished by the railway mail service for the ten years including 1896 and 1904 show that 102 men have been killed, 590 seriously injured and 2,040 slightly injured in the mail cars alone. In 1903, it is said, twenty-two were killed, of whom eight were burned to death, and in 1904 twenty-one were killed, of whom three were burned to death.

Following the activity of the railway mail service, demands that could not be overlooked were made upon the Postoffice department, and it was decided that in the specifications for cars thereafter to be built would be included provisions for steel plates running the length of the cars to reinforce heavy wooden girders and for other means that would make for safety. That was about the situation when the agitation for all-steel cars was started. Credit has been given to the president of the Eric railroad for the launching of this campaign and also for the investigation and experimental work which followed. He wrote to the government postal authorities expressing the conviction that steel cars should be domanded for mail service, and offering to make experiments in order to demonstrate his theories. The car was built and has been inspected. The postal official on the inspection declared his belief that the new car proved the contention in the service that the work could be made safe withou undus expense to the companies to build and own the cars, and without the trains being too heavy. About the same time mail cars for other companies were built.

All-Steel Mail Cars. If to the Eric railroad belongs the credit for starting the agitation for all-steel mail cars, to the Long Island railroad must be wiven the credit for the first instalment and practical use of all-steel passenger cars on surface roads. The Interborough company was the first road in this country, and probably in the world, to put them into service Their's however, was an entirely new probem, and tunnel accidents in Europe, pardeularly one horrible catestrophe in France, practically forced the then new subway company in New York to add the steel cars to its already completed equipment. One hundred and forty all-steel cars have been ordered for the Long Island railroad, and fifty are ready for use as soon as the electrification of that railroad is completed The Long Island cars have not been built expressly for the mails, but for the general passenger service, with a seating capacity of fifty-two persons to each car. Each car will be fitted with two 200-horse-power mothigh as \$12,000 apiece. They are being re fault "-Youth's Companion. ceived in skeleton form and fitted up with electrical equipment in the Pennsylvania shops at Springfield, N. J.

on order for 150 all-steel passenger cars, to Coughs and Colds. 50c and 21. For sale he completed as soon as pessible. They will Sherman & McConnell Drug Co.

GREATER SAFETY IN TRAINS be tried first on the suburban times, and GRAIN AND PRODUCE MARKET long-distance service. When this contract was executed the manufacturing company the statement that this particular order marked a revolution in car building. The steel cars in the Interborough company's MOVE TO STRENGTHEN PUBLIC CONFIDENCE subway came from the same works and a LOWER PRICES MONDAY PREDICTED large shipment is now being completed at this factory for London.

Movement Spreading.

In February three new all-steel mail cars were delivered to the "Consolidated" road in New Haven, and a fourth was to follow. They are to be used in the railroad mail service between New York and Boston, The appalling lists of dead and the heavy and are the first all-steel mail cars ever tosses suffered by railroad companies in have the railroads for freight. Steel proved ferring the mail. These four cars are

They are to be used in the railroad mall service between New York and Boston, and are the first all-steel mail cars every used in New England. One of the main features is the closed street end, with a disphragm so that hobody not authorized can come aboard. Inside the ears there is a mail distributing department, an assorting tables and racks for pouches. There are two large side doors to facilitate the work of transferring the mail. These four cars are among the first steel mail cars to be equipped with six-wheel trucks, and are among the first steel mail cars to be equipped with six-wheel trucks, and are among the first steel mail cars to be equipped with six-wheel trucks, and are among the first steel mail cars to be equipped with six-wheel trucks, and are souther as the placing of the doors. The English cars began with a stage coach, isken off its running gear and set upon trucks, and the likeness to, the old vehicle is still retained. Here in America, although the coach idea was once used and the term still holds in railway parlance, the builders of roads adopted the clongated box with end doors as a standard and have rigidly adhered to it up to the present time. No design, prohably, could have been hit upon which compelled a greater waste of time in unloading. After some fifty years of experience railroad men now are coming to think that the side doors help the quick movement of passengers, and from the perfection attained, by use of them on the lillinois Central, it is quite probable that the new auburban all-steel cars will be provided with the end doors are not at a sea of the present time on the lillinois Central, it is quite probable that the new auburban all-steel cars will be provided with the end of the car. The car is vestibuled and has a end doors are worked by mechanism within the, car walls, and the control is at the end of the car. The car is vestibuled and has end doors are now building should have everything complete in the safety devices which guard the traveline public. Armored, protected frames was twisted out of all resemblance Here in America, although the coach idea come through the wreck unscathed, it is, as a standard and have rigidly adhered to perhaps, unpleasant to think of the effect it up to the present time. No design, probof the terrible concussion to the passengers inside. Try and imagine the shock which space at the rate of a mile a minute if railroad men now are coming to think that

will refuse to ride on the fastest train that Armored, protected and auto reically started and delivered, operated, he ed and lighted by electricity, the cars to it carry the commuter of the future will be a crea-The casualties of the wrecks that stain the commuter of the future will be a crea-rallroad history a brilliant red have really tion never dreamed of by even such imagihad more effect upon the corporations than nations as Jules Verne.-New York Evening

### Value as a Cure for Consumption.

A broad philosophical conception corrobo Then, from airbrakes down to fire extinguishers, a long list of devices have come has enabled M. Quinton of Paris to regard to stay-anything to help quiet alarm while sea water as a veritable normal center for the great heavy trains are eating up dis- living beings. So that according to the most tance at the rate of a mile a minute, and recent analysis, our organism resembles a simple salt water aquarium, wherein the Fire, probably more than the shock of cells of which it is composed continue to collision, has been the danger against which construction companies have had to idea is all the more interesting from the contend, and the electrical devices put on fact that it is based on minute analysis and the old wooden trains only added to the close chemical studies, whence it appears danger of conflagration. Something that would not burn and something that would even those of which only traces exist, are not break was wanted. Some armored ob- to be found in their integrity in sea water. ject-built like a battleship on wheals-seemed the only structure to stand the M. Quinton last year in a bulky volume. engineers turned to the same material that theraupetics, which, assisted by M. Robert the marine architects had used to build Simon, he has just commenced. These two their ships, and the all-steel cars finally savants, passing from theory to practice, came into existence. Weight has always have attempted to use sea water in the been the argument used against the treatment of certain conditions charactertheories advanced for the all-steel car here- ized by the decay of the system, begintofore, and it was only in the last year ning with the cure of tuberculosis, the and a half that the first really practical healing of which is all the more urgent, model was produced. Today, outside of alike from its widespread extension and the

After reducing sea water to isotony, that is to say, reducing its free saline by contact with pure water to 7 per 1,000-the only proportion which the tissues of the body can bear contact with it without deteriorating -they sterilized it "a froid" and injected it beneath the skin once every four days, in | 000 doses of 50 to 300 cubic centimeters.

This treatment applied to eighteen tuberculosis subjects within the last few months, gave three fallures and fifteen cases of improvement.

The rapid improvement that resulted be gan with the general condition. The injections of isotonic sea water revived the appetite, restored sleep as well as the vital force, and diminished the coughing, spitting and night sweating. At the same time the lesions were improved to such an extent as to be discernible by ausculation and percussion. Another proof of restoration was the diminution of bacilli in the saliva.

Finally the weight of the patient increased from day to day with regularityon an average of twenty-seven grams per day. In some cases the gain was considerably more, averaging thirty-eight and fortythree grams, and even as much as fiftythree grams.

The beneficial results obtained by the ses water cure, in the middle of the winter, in patients free in their movements, several of whom went to work, compare favorably with the fine results of the sea water cure, at Arachon, for example, where out of twenty-nine cases selected from 132 in which improvement was recorded, B. Laiesque certified that the average gain in weight was 32.61 grams per day.

Such really encouraging statistics, which were communicated to the Academy of Medicine at one of its recent meetings, give ground for hoping that the treatment may become more general, and that we may soon know whether sea water in the hands of other practitioners, will give results to be compared with those already attained by MM Rene Quinton and Robert Simon. In the meantime it will be prudent to reserve judgment, for so many treatments have from time to time appeared on the medical stage, giving rise to the greatest hope, but unfortunately have met with only as ephemeral success.-Paris Herald.

Not a Willing Victim. The neat, middle-aged matron gazed sus piciously at the disreputable looking trams who had knocked at her kitchen door What do you want?" she asked. "Would ye mind givin' me a piece o'

na'am?" he said. "I don't know about that. I can't say ! like the looks of you." "I know I ain't very prepossessin', ena'am, but it ain't my fault. I can't afford to

"I'm not speaking of your clothes altogether. You don't look clean." "I'm willin' to confess it, ma'am. I guess don't."

dress any better."

"And you don't look as if you ever combed your hair or took any sort of care of yourself," "Well, I reckon that's 'cause I live close o nature.

"If you do," she said as she went after ors, and the 190 cars will cost, it is said, as the pic, "I'll guarantee it isn't nature's

Many Children Rescued. Many children have been reacued by Dr. in May last the New York Central put in King's New Discovery for Consumption,

which closed it is reported to have made Wheat Gains Substantially, but Drope Off at the Close.

Receipts in Southwest Will Be Large-Various Factors Combine to Boost Corn-Condtion of Russin's Crop.

OMAHA, July 15, 1905.

our corn, and with light receipts here we can't expect any lower prices. Oats my work a little lower, but we don't care sell them short."

Omaha Cash Sales. WHEAT-New No. 2 hard, 2 cars, 81%c; new No. 2 hard, 1 car, 80%c. Omaha Cash Prices.

WHEAT—No. 2 hard, 89@92c; new No. 2 hard, 89%2c; No. 3 hard, 89@87c; No. 4 hard, 69@78c; No. 3 spring, 79c.
CORN—No 2, 71%c; No. 3, 51c; No. 4, 50c; no grade, 45@48c; No. 2 yellow, 52c; No. 3 yellow, 51%c; No. 2 white, 51%c; No. 2 white, 51%c. 5114c. OATS-No. 2 mixed, 30c; No. 3 mixed, 2814c; No. 4 mixed, 2814628c; No. 2 white, 314c; No. 3 white, 314c; No. 4 white, 30c; standard, 304c.

Carlot Receipts. Wheat. Corn. Oats. Chicago 8 Kansas City 265 Minneapolis 83 Omaha 2 Minneapolis Grain Market, The range of prices paid in Minneapolis, as reported by the Edwards-Wood company, 110-111 Board of Trade building, was: Articles. | Open | High. | Low. | Close. | Yes'y. Wheat |

NEW YORK GENERAL MARKET

Quotations of the Day on Various Commodities.

NEW YORK, July 15.—FLOUR—Receipts.
8,207 barrels; exports, 14,757 barrels; sales,
4,600 packages. Market was quiet and
steady; winter patents, \$4,90@.5.5; winter
straights, \$4,50@4.90; Minnesota patents,
\$5,50@6.00; winter extras, \$3,10@3.65; Minnesota bakers, \$1,75@4.15; winter low grades,
\$3,00@3.55. Rye flour steady; sales, 400
barrels; fair to good, \$4,25@4.60; choice to
fancy, \$4,50@4.90.

CORNMEAL—Steady; fine white and yellow, \$1,25@1.50; coarse, \$1,14@1.16; kiin dried,
\$3,00@3.10.

BARLEY COMMERCE.

low, \$1.25@11.00; coarse, \$1.14@11.6; klin dried.

\$3.003.10.

BARLEY—Dull: feeding, \$5½c, c. 1. f., Buffalo, WHEAT—Receipts, \$0.00 bu.; sales, 1.850,-000 bu. futures. Spot market firm; No. 2 red, \$1.00, nominal elevator; No. 2 red, \$5.c, f. o. b., afloat; No. 1 northern Duluth, \$1.15½, f. o. b., afloat; No. 1 northern Duluth, \$1.15½, f. o. b., afloat. Wheat opened firmer on light northwest receipts, firm cables and covering. It reacted alightly and then turned stronger again in response to bull support based on prospects for showers in the belt, closing %c net higher. July closed \$25½c; Beptember, \$7½ (\$25%c, closed at \$3%c; December, \$3%c, CORN—Receipts, 187,500 bu.; exports, \$10.740 bu. Spot market firm; No. 2, 62% (\$25%c, elevator, and 62%c f. o. b. afloat; No. 2 yellow, \$2c; No. 2 white, \$3c. Option market was without transactions, closing unchanged to ½c net higher. July closed at \$2c; September at \$5%c.

OATS—Receipts, \$4,500 bu.; exports, 2.75 bu. Spot market quiet; mixed oats, 25 to \$22 pounds, \$75,635%c; natural white, 35 to \$25 pounds, \$75,635%c; natural white, 35 to \$25 pounds, \$75,635%c; clipped whith, 35 to \$25 pounds, \$35,635,60; partner, \$17.25, July shipment; middling, \$17.75, July shipment;

pounds, 35041c.
FEED—Quiet; spring bran, \$17.25, July shipment; middling, \$17.75, July shipment; city, \$18.00623.50.

FEED—Quiet; spring bran, \$7.25, July shipment; middling, \$17.75, July shipment; city, \$18.00223.50.

HAY—Quiet; shipping, \$0065c; good to choice, \$56350c.

HOPS—Quiet; state common to choice, \$1904 crop, \$26025c; 1903 crop, \$1921cc; olds, \$10612c.

HOPS—Quiet; Galveston, 20 to 25 pounds, \$26c; California, 21 to 25 pounds, \$26c; Texas dry, 24 to 30 pounds, \$18cc.

LEATHER—Steady; acid, \$24025c.

PROVISIONS—bref, steady; family, \$12.00612.50; packet, \$10.00210.50; beef hams, \$12.00612.50; packet, \$10.00210.50; beef hams, \$21.00622.50; packet, \$10.00210.50; city extra, mess india, \$19.00270.50; cint meats, steady; pickled bellies, \$16000.50; pickled shoulders, \$14.00500.50; compounders, \$1.200; refined, steady; continent, \$1.35; South America, \$2.00; compound, \$1.30; refined, steady; continent, \$1.35; South America, \$2.00; compound, \$1.30; short clear, \$12.750; family, \$18.50616.00; short cle POUTTRY—Alive, quiet; western spring chickens, 17c; fowls, 14½c; turkeys, 14½c. Dressed, firm; western broilers, 16819c; fewls, 16918c; turkeys, 15917c. BUTTER—Firm; state dairy, common to extra, 16020c; renovated, common to ex-tra, 145615c; western factory, common to extra, 145615c; western factory, common to extra, 145615c; common to extra, 145615c; western factory, common to extra, 145615c; western, small colored and white, fancy, 55c; state, full cream, fair to choice, \$5685c; state, full cream, large, colored and white, 55c. EGGS—Firm; western, 14615c.

Kansas City Grain and Provisions KANSAS CITY, July 15.—WHEAT—July, 19%; September, 15% 25%; December, 15% 25%; September, 15% 25%; No. 2, 810 25%; No. 4, 85936; No. 2, 810 25%; No. 4, 78936; No. 2 red, 23% 25%; No. 4, 78936; No. 2 red, 23% 25%; No. 4, 78936; CORN—July, 50%; September, 67%; December, 67%; May, 63% 64%; No. 2 mixed, 53% 53%; No. 2 white, 53% 53%; No. 3 white, 53% 53%; OATS—Lower; No. 2 white, 23% 234c; No. 3 mixed, 189326; No. 2 white, 23% 234c; No. 3 mixed, 189326; No. 2 white, 23% 25%; No. 2 mixed, 189326; No. 3 mixed, 189326; No. 3 mixed, 189326; No. 3 white, 23% 25%; No. 3 mixed, 189326; No. 3 mixed, 189

OATS-Junet, 31932c.
RYE-Steady; 6598c.
HAY-Steady; choice timothy, \$8.50810.00; choice prairie, \$7.0088.00.
EGGS-Steady Missouri and Kansas No. 1 new whitewood, cases included, 12c; case count, 11c; cases returned, 1/2c leas.
BUTTER-Steady; creamery, 1814/9181/2c; resking, 14c. 

Liverpool Grain Market. LIVERPOOL, July 15.—WHEAT-Spot, nominal; futures, steady; July, nominal; September, 6s 86; December, 6s 74d.

CORN-Spot, steady; American, mixed, 5s 3d; futures, quiet; July, nominal; September, 4s 10ad.

Minneapolis Grain Market. MINNEAPOLIS, July 15.—WHEAT-July, \$1.051 | September, \$85,000%c; December,

Sole: No. 1 hard, \$1.094; No. 1 northern, \$1.074; No. 2 northern, \$1.06. FLOUR-First patents, \$5.50g5.50; scond patents, \$5.60g5.70; first clears, \$4.00g4.10; second clears, \$4.00g4.10; econd clears, \$2.65g2.78. BRAN—In bulk, \$12.75g13.00.

CHICAGO GRAIN AND PROVISIONS

Pentures of the Trading and Closing Prices on Board of Trade. Prices on Board of Trade.

CHICAGO, July 15.—Unconfirmed gors p of shortage in Russian crops had a strengthening influence on the wheat market here today. At the close the September option was up 160 kg. Corn shows a gain of 3c. Oats are unchanged. Provisions are 160 kg. higher. sentiment in the wheat pit throughout the

Oats are unchanged. Provisions are solide higher.

Sentiment in the wheat pit throughout the greater part of the session inclined to bullishness, although no decided strength was manifested. At the opening September was up 160% to 160% at 110% at 110% and 110% at 110% a

74c at \$7.25@7.274. Ribs were up 10c at \$7.924. Estimated receipts for Monday: Wheat, 51

The leading futures ranged as follows:

Articles.	Open.	High.	Low.	Close.	Yes
*Wheat July Sept. Dec. *Corn-	8614 (3.5) 8414 (3.5) 8414 (3.1)	8746 84% 84%	85% 83% 83%	8674 8414 8436@34	86% 846841 831
tJuly zJuly tSept. zSept. zDec. Oats—	56% 56% 56% 55@55% 54%@% 47%@%	58 57% 55% 62% 48%	5614 56% 54% 54% 47% 47%	57% 57% 55% 9% 55% 47%	36% 560;561; 547; 549; 47%
July Sept. Dec. May Park-	30% (3 % 30% (3 % 31% (3 %	331/4 301/4 31/31/4 32%	30% 位 %	324,64, 304,64, 304,631 325,65,	80% 30% 30% 30% 30%
Sept. Oct. Lard-	12 871/2 13 00	13 00 18 071/4	12 871/2 13 00	12 95 13 06	12 80 12 90
Sept. Oct. Ribs—	7 25 7 30	7 30 7 35	7 25 7 30	7 2734 7 3234	7 20 7 275
Sept. Oct.	7 874 7 924	7 921/4 7 971/4	7 87%	7 9234 7 9734	7 824 7 879

Cash quotations were as follows: FLOUR—Easy; winter patents, \$4.30@4.40; straights, \$4.00@4.10; spring patents, \$4.35@ 5.40; straights, \$3.50@4.85; bakers, \$2.40@3.35. WHEAT—No. 2 spring, \$1.05@1.10; No. 3, 35c@31.06; No. 2 red. 894@30c. CORN—No. 2, 57%c; No. 2 yellow, 57%@ 

bu 203,000 bu 221,700 bu L000 y, bu 22,300 4,700 On the Produce exchange today the ter market was steady; creamerles, 183194c; dairies, 15918c. Eggs, steady? at mark cases included, 135c; firsts, 155c; prime firsts, 170; extras, 19c. Cheese, firm, 2349

St. Louis General Market. St. Louis General Market.

ST. LOUIS, July 15.—WHEAT—Lower;
No. 2 red cash, in elevator, 894c; on track,
5699c; July, 824c; September, 8146814c;
No. 2 hard, 90992c, new.
CORN—Lower; No. 2 cash, 54c; on track,
56c; September, 534c; December, 444c.
OATS—Lower; No. 2 cash, 374c; on track, BG354.5.
FLOUR—Steady; red winter patents, \$4.60 G4.80; extra fancy and straights, \$4.3504.50; clears, \$3.15@3.50.
SEED—Timothy, steady; spot seed, \$2.00@ 2.40; new, \$2.50.
CORNMEAL—Steady at \$2.78.
BRAN—Steady; sacked, east track, 73@ 74c.

HAY-Steady; timothy, \$9.00@14.00; prairie, \$6.00g10.00. IRON COTTON TIES-20c. BAGGING-84c.

BAGGING-Side,
HEMP TWINE-Side,
PROVISIONS — Pork, higher; jobbing,
113.05. Lard, higher; prime steam, \$5.65. Dry
salt means, higher; boxed extra shorts,
\$7.75; clear ribs, \$8.25; short clears, \$8.50;
clear ribs, \$8.00; short clear, \$8.124,
POULTRY—Quiet; chickens, 10c; springs,
124c; turkeys, 14c; ducks, 765c; geese, 569c,
BUTTER-Slow; creamery, 1546234c;
dairy, 146164c. Flour, bbls. Receipts. Shipments.

S. 600 S.000
Wheat, bu 119,000 129,603
Corn, bu 54,000 34,000
Oats, bu 42,000 35,000

prints, 23c.
-Firm; fresh, 18c, loss off; nearby 17c at mark; western fresh, 17@18c fresh, 10 at mark; western fresh, 17@18c at mark.

CHEESE-Firm; New York full cream, fair to good, new, 94@5%c; domestic Swiss,

Milwaukee Grain Market. MILWAUKEE. July 15.—WHEAT—Steady No. 1 northern, \$1.6631.10; September, 84% asked. RYE—Lower; No. 1, 78079c. BARLEY—Steady; No. 2, 53c; sample, 43

CORN-Firm; September, 55%c asked. Duluth Grain Market. DULUTH, Minn, July 15.—WHEAT-To arrive No. 1 northern, \$1.08\(\frac{1}{2}\); on track, No. 1 northern, \$1.08\(\frac{1}{2}\); No. 2 northern, \$1.08\(\frac{1}{2}\); September, new, \$3\(\frac{1}{2}\); September, old, \$3\(\frac{1}{2}\); OATS-To arrive and on track, \$2\(\frac{1}{2}\); C.

Peoria Market. PEORIA. III. July 15.—CORN—Steady; No. 3 yellow, 55%c; No. 3, 56%c; No. 4 55%c, OATS—Unchanged; No. 3 white, 35c; No. white, 22%c.

Toledo Seed Market. TOLEDO, O. July 15.-SEEDS-Clover, cash, \$7.70; October, \$5.83% asked; December, \$5.85; August alsike, \$7.10 bid, prime Olls and Rosin.

NEW YORK, July 15.—Oil.S.—Cottonseed, pregular, wrime crude, nominal; prime yelow, 28(234; Petroleum, easy; refined, New York, 26.90; Baltimore and Philadelphia, 16.85; in bulk, 38.95. Turpentine, hia, \$6.55; in bulk, \$3.95. Turpentine, teady, 695-951c. ROSIN—Steady; strained, common to SAVANNAH, July 18 -OIL-Turpentine. firm, Sec. ROSIN-Firm; A. B. C. \$3.40; D. E. 6; E. B.65; F. R.80; G. \$3.85; H. \$2.90; I. \$3.95; K. H.00; M. H.05; N. H.10; W. G., \$4.30; W. W.

Metal Market.

NEW YORK, July 16.—METALS—The metal markets were generally quiet. Tin remained steady at \$11.55(2).75. Copper is in a firm position, apparently at the recent advance, with take and electrolytic quoted at \$15.00(15.12% and casting at \$15.75. Lead, steady at \$1.55(5.60. Fron seems to be in better demand and is holding steady at the recent declines. Metal Market.

## OMAHA LIVE STOCK MARKET

Best Beef Steers Steady for the Week, with Cows Lower.

HOGS A QUARTER HIGHER FOR THE WEEK

Receipts of Sheep Light This Week, with Market off a Quarter on Sheep and About Fifty

Cents on Lambs.

u			
j	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	SOUTH OMAHA, J	uly 15,	1905.
	Receipts were: Cattle.		
Н	Official Monday 4.225	5,258	2,700
	Official Thesday 5.263	10,783	3,786
i	Ometal Wednesday 3.333	9,110	1,495
	Official Thursday 3.532	8,407	4,418
	Official Friday 2.042	7,234	5,101
ı	Official Saturday 100	5,300	6378
	Total this week 18,365	49,122	17,029
	Total last week	24,198	14,412
	Total - week before 13,339	71,946	19,172
	Same three weeks ago 20,237	66,709	18,076
	Same four weeks ago18,061	68,914	8,440
	Same week last year 4,382	11,710	10,469
	RECEIPTS FOR THE YEAR	TO I	ATE.
	When Walliamston and the officer and	- Daniel B	MAR OF

"Indicates Sunday. --The official number of cars brought in today by each road was: Cattle, Hogs, H'ses Union Pacine ...... Total receipts ..... 4

The disposition of the day's receipts was as follows, each buyer purchasing the number of head indicated: Cattle, Hogs, Sheep.

made receipts unusually light. The general quality of the cattle was good.

Monday, Tuesday and Wednesday were good days in the beef steer department, the market ruling about steady for the three days. Buyers were not overly anxious for supplies at any time and for the most part tracing was slow and it was rather late before the stuff was all picked up. The market went off some the sast two market days and shows a little weaker feeling on the general run of cattle. Good handy-weight stuff is just about steady for the week, these kinds being in fair demand, but, the heavy cattle and common and grassy kinds are off 106/16c, with a slow, draggy movement. Some Wyonsing Texas cattle were received that soid very satisfactorily.

There was a fair supply of cowe and

cattle were received that soid very satisfactorily.

There was a fair supply of cows and heifers here this week, but the market on the common and grassy kinds broke badly. Good, heavy, dry-lot cows and good, fat heifers show little change, but the common kinds show a deeline of \$500,000. Buyers were indifferent on these kieds and the trade was very slow and dull.

Good bulls are about steady, but grassy kinds are 25c lower.

Veal calves and stags show little change and are about steady.

There was a small supply of stockers and feeders here this week and the quality was poor, trashy stuff, being much in evidence. There is little demand for this kind of stuff and the market for the week shews a decline of about 10/215c.

HOGS—There was about the usual/Satur-

NEW YORK, July 16—METALS. The metal markets were generally quiet. The metal markets were generally quiet. The fin a firm position, apparently at the recent advance, with lake and electrolytic quoted at \$15.56.50. In the second at \$15.56.50. It is seen to be in better demand and is holding steady at the recent declines.

Movements of Specie.

NEW YORK, fuly 15.—Total exports of specie from the port of New York for the week anding today were fixells silver and no gold. Total imports of specie at the port of New York for the week ending today were fixells silver and no gold. Total imports of specie at the port of New York for the week ending today were fixells silver and the devent prevent and buvers were for the week ending today were fixells silver and the advantage. Chirago broke wipfor on sheep and anywhere from life to it un

lambs. As a consequence trading was slow here on Thursday and Friday. The decline on the two days mentioned put the market for the week about a quarter lower on sheep, while lambs, owing to the break east, are about 50c lower, although there were not enough here to make a fair test of the market. Quotations Good to choice spring lambs, \$5.005.00; Increase, \$11.05.05; Ex-United States deposits, \$12.272.80; Increase, \$11.55.45. Ex-United States deposits, \$12.272.80; Increase, \$12.50.50; Incre

CHICAGO LIVE STOCK MARKET Cattle Steady-Hogs Ten Cents Higher

—Sheep and Lamba Steady.

CHICAGO, July 15.—CATTLE—Receipts, 500 head; market steady; good to prime steers, \$2.5095.00; poor to medium, \$2.75% 5.35; stockers and feeders, \$2.70%4.35; cows, \$2.50%7.70; holfers, \$2.30%1.00; canners, \$1.50% 2.50; bulls, \$2.00%5.00; calves, \$3.00%0.75; Texas fed steers, \$4.00%5.00; head; estimated Monday, \$2.000 head; market 10c higher; mixed and butchers, \$5.70%5.30; good to choice heavy \$5.70%5.30; rough heavy, \$5.35% 65.30; light, \$5.65%5.30; bulk of sales, \$5.65%5.50; -Sheep and Lambs Steady. SHEEP AND LAMBS-Receipts, 2,000

head market steady; good to choice wethers, \$5.556.75; fair to choice mixed, \$4.750 5.20; western sheep, \$4.756.75; native lambs, \$6.0007.75; western lambs, \$6.0007.75. Kansas City Live Stock Market.

St. Louis Live Stock Market.

BT. LOUIS, July 15.—CATTLE—Receipts, 300 head, including 275 Texans. Market steady. Native shipping and export steers, \$4.25@5.55; dressed beef and butcher steers, \$4.25@5.25; steers under 1,000 pounds, \$3.75@4.50; stockers and feeders, \$2.50@3.75; cows and heifers, \$2.00@5.00; canners, \$1.50@2.10; bulls, \$2.25@3.00; calves, \$3.00@6.00; Texas and Indian steers, \$2.25@4.75; cows and heifers, \$2.00@3.50.

HOGS—Receipts, 2,500 head; market higher; pigs and lights, \$5.50@5.76; packers, \$4.75@6.76; butchers and best heavy, \$5.50@6.80. SHEEP AND LAMBS—Receipts, 200 head; market steady. Native muttons, \$4.0095.75; lambs, \$5.0097.75; culls and bucks, \$4.75, \$4.75.

St. Joseph Live Stock Market. St. Joseph Live Stock Market.

ST. JOSEPH, July 15.—CATTLE—Receipts, 57 head; market, steady; cows and heifers, \$1.5094.85; bulls and stags, \$2.00g 4.60; stockers and feeders, \$2.7594.40.

HOGB—Receipts, \$4.79 head; market, 50 73cc higher; light, \$5.00g5.70; vnedium and heavy, \$5.5505.65; bulk of sales, \$6.065.65.

SHEEP AND LAMBS—Receipts, none; market, nominally steady.

SIOUX CITY, July 15.—(Special Telegram.)—CATTLE—Receipts, 100 head; market steady; beeves, \$4.00@5.25; cows, bulls and mixed, \$2.50@4.25; stockers and feeders, \$3.00@3.75; calves and yearlings, \$2.50@3.50.

HOGS—Receipts, 5.000 head; market about

	50 higher, selling at \$5.40g5.55; bulk of \$5.42%g6.47%.				
	Receipts of live stock pal western markets ye	at th	e six	-	
	South Omaha	attle.	Hogs.	Sheep	
		100	8,200	****	
	Kansas City	100	6,000	X14.0	
	Se Township or treesesses	300	2,000	****	
	St. Joseph	57	3,479	****	
	St. Louis	300	2,509	20	
j	Chleago	500	6,000	2,00	
1	Totals	.1,357	28,279	2.20	

Foreign Finnscial. LONDON, July 15.—Business on Stock exchange has become decid-more cheerful now that the settlen nore cheerful now that the settlement has been concluded without serious difficulties. The continued plethora of money combined with better trade conditions stimulated investment purchases, resulting in an upward tendency for good class securities, consols leading the advance. Americans were active and generally stronger, principally supported by Wall street professionals, whose chief levers were the crop reports and dividend rumors. The local business was not large. Prices on the balance were in favor of the builts. The feature of the foreigners was the The continued plethora of on the balance were in favor of the bulls. The feature of the foreigners was the revival of interest in Mexican rails, which advanced smartly on good traffle returns. The new Japanese loan was quoted at 1½ premium. Other Japanese securities were corespondingly firm. Discounts were kept steady by the demand for gold in Paris and the anticipation of shipments. steady by the demand for gold in Paris and the anticipation of shipments to New York in the near future. The indications point to the continued ease of money for some time, despite the various new issues pending. pending.

BERLIN, July 15.—On the hourse today domestic mines were higher. The first regular quotation of the new Japanese bonds was 31%. The market generally was

Cotton Market. NEW YORK, July 15.—COTTON—Spot uset, 15 points advance; middling uplands, 0.56c; middling guif. 10.86c. Sales, none. LIVERPOOL, July 15.—COTON—Spot LIVERPOOL. July 15.—COTON—Spot business duil, prices 11 points higher; American middling fair, 6.39d; good middling, 5.53d; low middling, 5.77d; good ordinary, 5.53d; ordinary, 5.43d. The sales of the day were 2,600 bales, of which 29 were for speculation and export, and included 1.706 American. Receipts, 7,000 bales, including 2,500 hales, including 2,500 hales, and of sufficient diameter to American.

bales.

NEW ORLEANS, July 15.—COTTON—
Spot, easy, Safes, 1,100 bales. Ordinary,
7%c; good ordinary, 813-16c; low middling,
911-18c; middling, 10 5-18c; good middling,
10%c; middling fair, 10 15-16c. Receipts, 1,550
bales; stock, 59,429 bales. Evaporated Apples and Dried Fruits.

CALIFORNIA DRIED FRUITS Prunes are rather quiet on spot, but holders are rendered firm by advices of damage to the

Wool Market.

LONDON, July 15.—WOOL—The arrivals of wool for the fifth series of auction sales amount to 18,342 bales, including 6,500 bales forwarded to spinners. The imports this week were: New South Wales, 782 bales; Guestisland, 14 bales; Victoria, 260 bales; South Australia, 61 bales; New Zealand, 5,365 bales; Cape of Good Hope and Natal, 51 bales; Singapore, 1,152 bales; the continent, 735 bales; clsewhere, 286 bales.

ST. LOUIS. Mo., July 18.—WOOL—Steady; medium grades, combing and clothing, 360 dic; light fine, 18,571c; heavy fine, 18,922c; tub washed, 22,942c. Wool Market.

Coffee Market. NEW TORK, July 15.—COFFEE—Market for futures opened steady at a partial decline of 5 points. A little demand from Wall street sources railled the market in the late trading. The close was steady, unchanged to 5 points higher, the advance being on May sales, which were reported of 12.000 bass, including September at 6.50 ptc; December, 7.0007.38c; May, 7.58c, Spot ateady; No. 7 Rio, invoice, 85c; Cordova, 10013c.

Clearing House Averages.

Eggs — Receipts, fair; market quiet; candled stock, 15g154c.
LIVE POULTRY—Hens, 94c; receipts, fair; market quiet; candled stock, 15g154c, ducks, 3c; spring ducks, 3c; turkeys, 12g15c; ducks, 3c; spring ducks, 3c; spring chickens, 15g15c.
BUTTER—Market firm; packing stock, 154g14c; choice to fancy dairy, 17g15c; creamery, 20g21c; prints, 22c.
SUGAR—Standard granulated, 5c2 per cwt.; cubes, 57.00 per cwt.; cut loaf, 57.45 per cwt.; cubes, 57.00 per cwt.; cut loaf, 57.45 per cwt.; No. 6 extra C, 5.55 per cwt.; No. 16 yellow, 55.75 per cwt.; No. 16 yellow, 55.75 per cwt.; No. 16 yellow, 55.75 per cwt.; AXXX powdered, 56.95 per cwt.; bar powdered, 57.40 per cwt.; bar powdered, 57.40 per cwt.; capts, 57.56 per cwt.; bar powdered, 57.40 per cwt.; bar powdered, 57.40 per cwt.; bar powdered, 57.40 per cwt.; capts, 57.56 per

WATERMELONS—Alabama Sweets, 250
30c each; crated, Jue per lb.
RASPHERRIES—Red, box of 24 pts, 27.50; black, box, of 24 pts, 27.50; black, box, box, bex, are beans, per 14-bu, box, 75c; bu, box wax or string, 11.50.

POTATOES—Home-grown, in sacks, per bu, 25c; Colorado, per bu, 45c; new potatoes, per bu, 55c.

BEANS—Navy, per bu, 22.00.
CAULIFLOWER—Home grown, per crate of 1 dox, 75c. 1 doz., Foc. CUCUMBERS-Per doz., 45c., PEAS-New, per bu. box. \$1.00, FOMATOES - Tennessee, per 4-basket

rate, \$1.00.
SPINACH-Per bu., 50c.
CABBAGE-Home grown, in crates, per b., Pic. ONIONS — New, per doz. bunches, 15q: Sermudas, per crate of about 50 lbs., \$1.28. RADISHES—Hot house or southern, per doz., 76c.
LETT\_JCE\_Hot house, per doz., E640c; head lettuce, per doz., 75c.
BEETS\_New, per doz., 50c.
MISCELLANEOUS.

BEETS-New, per dor. 30c.

MISCELLANEOUS.

CHEESE - Swiss, new, 15c; Wisconsis brick, 14c; Wisconsin limberger, 15c; twins, 124c; young Americas, 124c; wins, 124c; young Americas, 124c; No. 2 soft shells, per lb., 15c; ho. 2 soft shells, per lb., 15c; ho. 2 soft shells, per lb., 15c; pecans, large, per lb., 12c; small, per lb., 16c; pecanus, per lb., 7c; roasted peanuts, per lb., 8c; Chili wainuts, per lb., 12c; shad shell, per lb., 15c; hard shell, per lb., 15c; eneliberg hickory nuts, per bu., \$1.75; l'rge hickory nuts, per bu., \$1.50.

HIDES-No. 1 green, 8c; No. 2 saited, 8c; No. 1 saited, 8c; 7c; No. 1 saited, 9c; No. 2 saited, 8c; No. 1 veal calf, 10c; No. 2 veal calf, 9c; dry saited, 76:14c; sheep pelts, 25c@41.00; herse hides, \$1.50@3.00.

Sugar and Molassas.

NEW YORK, July 15.—BUGAR—Raw, steady; fair refining, 3%c; centrifugal 38 test, 4c; molasses sugar, 5%c. Refined, steady; No. 6, 4.0c; No. 7, 4.65c; No. 8, 4.55c; No. 9, 4.50c; No. 10, 4.45c; No. 11, 4.35c; No. 12, 4.30c; No. 13, 4.20c; No. 14, 4.16c; confectioners A, 5.15c; mould A, 5.65c; cut loaf, 6.00c; crushed, 6.00c; powdered, 5.40c; granulated, 5.30c; cubes, 5.50c.

MOLASSES—Steady; New Orleans open kettle, good to choice, 29635c.

NEW ORLEANS, July 15.—BUGAR—Quiet; open kettle centrifugal, 44.64%c; centrifugal whites, 415-16651-16c; yellows, 4%, 94%c; seconds, 24/62%c.

STRUP—Nominal, 30c.	311
Bank Clearings.  OMAHA, July 15.—Bank cles today were \$1,450,451.79 and for sponding date last year \$1,188,118	the corr
Monday	1804. \$1,832,612. 1,209.826. 1,228,912. 1,197,256. 1,170,508. 1,188,118.
Totals	\$7,321,896.

CIGAR PROTECTOR FOR RACERS Designed for Automobilists and Others Going in Open Air st High Speed.

More luxury for the automobilist, this in the form of a cigar protector, a device to permit smoking while traveling at high speed; and the same device will serve also

American.
ST. LOUIS, July 15—COTTON—Quiet; middling 10613c. Sales, none; receipts, 100 bales; shipments, 543 bales; stock, 22,250 gauze, the outer end being closed with a thin, rounded, solid cap. From one side of the open end of the cylinder, into which the burning end of the cigar is inserted, projects, in line with the cylinder and with the cigar, a little straight length of wire, half an inch or so long, to the end of which and at right angles to it, in line NEW YORK, July 15.—EVAPORATED APPLES—Market continues firm, with prime held around 7c for future delivery. Common to good are quoted at 44,26%c; to it, to close around the body of the prime, 6c; choice, 567c; fancy, 7012c on cigar, and so hold the protector in place. You light the cigar and insert the lighted end in the wire gauze protector, which the spring ring, further back on the cigar, spring ring, further back on the cigar, new crop. Quotations range from 1856c, according to the grade. Apricots are also influenced by builish crop advices. Choice are quoted at 105004c; extra choice, 11c fancy, 12515c. Peaches are reported to be advancing on the cosast, but spot quotations remain unchanged with choice quoted at 105004c; extra choice, 104004c; fancy, 114501c. Raisins are unchanged, with foose Muscatels quoted at 445054c; seeded raisins, 54555c; London layers, 11007115.

With an upprotected cigar, in the old way, when the smoker was moving at areas.

way, when the smoker was moving at speed the ushes blew and the sparks flew, and smoking was anything but a comfort; but such smoking may now be done with pleasure, for this novel protector is said to serve its purpose well. Made of 14-carat gold, and with a dull, or Roman finish, it sells at \$12.50 .- Washington Post

# Edwards-Wood Co.

(Incorporated.) Main Officer Fifth and Reberts Streets ST. PAUL, FINN. DEALERSIN Stocks, Grain, Provisions

Ship Your Grain to Un Branch Office, 110-111 Board of Trads ors NEW YORK. July 15.—The statement of NEW YORK. South Omaha. Statement of NEW YORK. South Omaha. Statement of NEW YORK. South Omaha. See Phone No. Independent Thosa of Phone No.