The Remedy Has a Specific Effect Upon Tubercular Tissues.

Despite Cavil, Many Patients Now Show Pronounced Improvement.

Experimental Data Regarding Its Application, With Results.

BERLIN, Jan. 15 .- Prof. Koch's report published to-day describing the con position of the lymph is comparatively brief. It says the lymph consists of glycerine extract derived from the pure cultivation of the tubercle bacilli. Prof. Koch says: "Since publishing, two months ago, the results of my experiments with the new remedy for tuberculosis, many physicians who received the preparation have been enabled to become acquainted with its properties through their own experiments. So far as I have been able to review the statements published and the communications received by letter, my indications have been fully and completely conhave been fully and completely confirmed. The general consensus of opinion is that the remedy has a specific effect upon tubercular tissues, and is, therefore, applicable as a very delicate and sure reagent for discovering latent and diagnosing doubtful tuberculosis processes. Regarding the curative effects of the remedy, most reports agree that, despite the comparatively short duration of its application, many patients have shown more or less pronounced improvement. It has been affirmed that not in a few cases even a cure has been established. Standing quite by itself is the assertion that the comparative in the following manner: The tubercle backling manner in the following manner: The tubercle remedy distributions of the substance in the extract to all appearance is very small. It is estimated at fractions of 1 per cent which, if correct, we should have to do with a matter whose effect upon organisms attacked with tuberculosis goes far beyond what is known to us of the strongest drugs. Regarding the matter in which the specific action of the remedy organisms attacked with tuberculosis goes far beyond what is known to us of the strongest drugs. Regarding the matter in which the specific action of the remedy on tuberculous issue is to be represented, various hypothesis may naturally be put forward. Without wishing to affirm the following manner: The tubercle backets of the remedy on tuberculous issue is to be represented. Without wishing to affirm the following manner: The tubercle backets of the substance in the extract to all appearance is very small. It is estimated at fractions of 1 per cent which, if correct, we should have to do with a matter whose effect upon organisms attacked with tuberculosis goes far beyond what is known to us of the strongest drugs. Regarding the matter in which the specific action of the remedy organisms attacked with tuberculosis goes far beyond what is known to us of the strongest drugs. Regarding the matter whose effect upon organisms attacked with tuberculosis goes far beyond quite by itself is the assertion that the remedy may not only be dangerous in cases which have advanced too far—a fact which may forthwith be conceded but also that it actually promotes

The Tuberculous Process, being therefore injurious. During the past six weeks, I myself have had opportunity to bring together further experiences touching the curative effective of the curative of t fects and diagnostic application of the remedy in the case of about 150 suffer-ers from tuberculosis of the most varied types in this city and in the Moabit hospital. I can only say that everything I have latterly seen accords with my previous observations. There has been nothing to mo lify in what I before reported. As long as it was only a question of proving the accuracy of my indications, it was needless for any one to know what the remedy contained or whence it was derived. On the con whence it was derived. On the contrary, subsequent testing would necessarily be more unbiased, the less people knew of the remedy itself. Now after sufficient confirmatory testing, the importance of the remedy is proved, my next task is to extend my study of the remedy beyond the field where it has hitherto been applied and if possible. itherto been applied and if possible to apply the principle underlying the discovery to other diseases. This task naturally demands a full knowledge of the remedy. I, therefore, consider that the time has arrived when the requisite indications in this direction shall be made. This is done in what follows. Before going into the remedy itself, I deem it necessary, for the better understanding of its mode of operation, to state briefly the way by which I arrived at the discovery. If a

Healthy Guinea Pig
be inoculated with the pure cultivation of German kultur of tubercle bacilli, the wound caused by the inoculation mostly closes over with a sticky matter and appears, in its early days to heal tubercular bacilli, but is also observed with the dead bacilli, the result being the same whether, as I discovered by experiments at the outset, the bacilli are killed by a somewhat prolonged application of a low temperature or boiling heat or by means of certain chemicals. This peculiar fact I followed up in all directions and this further result was obtained—that killed pure cultivations of tubercular bacilli, after rinsing in water, might be injected in great quantities under healthy guinea pigs' without anything occurring beyond without anything occurring beyond local suppuration."

Prof. Koch nere interpolates a note symptoms have gradually and completely disappeared.

that such injections belong to the simplest and surest means of producing suppuration free from living bacteria. Experimental Data. Tuberculous guinea pigs, on the other hand, are killed by the injection of very small quantities or such alluted cultivations. In fact, within six to forty-eight hours, according to the strength of the

dose, an injection which is not sufficient to produce the death of the animal may cause extended necrosis to the skin in the vicinity of the place of Injection. If the dilution is still further diluted, until it is scarcely visibly clouded, the animals inoculated remain alive and a animals inoculated remain alive and a noticeable improvement in their condition soon supervenes. If the injections are continued at intervals of from one to two days, the ulcerating inoculation wound becomes smaller and to live together as man and wife, and finally scars over, which otherwise it never does; the size of the swollen

to extract from the tubercular bacilli alone the curative substance. This de-manded time and toll, until I finally succeeded, with the aid of a 40 to 50 per cent solution of glycerme, in obtaining an effective substance from the tuber-cular bacilli. With the fluid so obtained I made further experiments on animals, and finally on human beings. These fluids were given to other physicians to enable them to repeat the experi-ments. The remedy which is used in the new treatment consists of giyeer-ine extract derived from the pure culti-vation of tubercle bacilli. Into the sim-ple extract there naturally passes from the tubercular bacilli, besides the effectthe tubercular bacilli, besides the effective substances, all the other matter soluble in 50 per cent glycerine. Consequently it contains a certain quantity of mineral salts, coloring substances and other unknown extractive matter. Some of these substances can be removed from it tolerably easily. The effective substance is insoluble in absolute alcohol. It can be precipitated by it, though not, indeed, in a pure condition, but still combined with the other extractive matter, which is likewise insoluble in alcohol. The coloring matter may also be removed, rendering it possible to obtain from the extract a colorless, dry substance containing the effective principle in a much more concentrated form than the original glycerine solutions. For application in practice, this purification of the glycerine extract offers no advantage, because the extract offers no advantage, because the substances so eliminated are unessential for the human organism. The process of purification would make the cost of the remedy unnecessarily high.

Regarding the constitution of the more effective substances only surmises may, for the present, be expressed. It appears to me to be derivative from albuminous bodies having a close affinity to them. It does not belong to the group of so-called toxalbumens, because it bears high temperatures and in the dialyser goes easily and quickly through the gangrene. The proportion of the substance in the extract to all appearance is very small. Chemical Analysis. tissues, the same as in artificial cultiva-tions, contain certain substances which variously and unfavorably influence living elements in their vicinity. Among these is a substance which, in a certain degree of concentration, kills, or so alters

Living Protoplasm that it passes into a condition that Weighert describes as coagulation ne-crosis. In tissue thus become necrotic the baccillus finds such unfavorable conditions of nourishment that it can conditions of nourishment that it can grow no more and sometimes dies. This explains the remarkable phenomenon that in organs newly attacked with tuberculosis, for instance in guinea pigs' spleen and liver, which then are covered with gray nodules, numbers of bacilli are found, whereas they are rarer, or wholly absent, when the enormously enlarged spleen consists almost entirely of whitish substance in a condition of coagulation necrosis such as is often found in cases of natural death in tuberculous guinea pigs. The single tuberculous gumea pigs. The single bacillus cannot, therefore, induce nec-rosis at a great distance, for as soon as necrosis attains a certain extension as necrosis attains a certain extension the growth of the bacillus subsides, and therewith the production of the necrotising substance. A kind of reciprocal compensation thus occurs, causing the vegetation of isolated bacilli to remain so extraordinarily restricted, as, for instance, in tupus and scrofulous glands. In such cases the necrosis generally extends only to a part of the cells, which then, with further growth, assumes the then, with further growth, assumes the peculiar form of riesen zelle, or giant cell. Thus in this interpretation follow

and appears, in its early days, to heal. Only after ten to fourteen days a hard nodule presents itself, which, soon breaking, forms an ulcerating sore, which continues until the animal dies. Quite a different condition of things occurs when a Guinea pig already suffering from tuberculosis is inoculated. An animal successfully inoculated from four to six weeks before is best adapted for this purpose. In such an animal, the small indentation fassumes the same sticky covering at the beginning, but no nodule forms. On the contrary, on the day following or the second day after the inoculation. The place where the lymph is injected shows a strange change. It becomes hard and assumes a darker coloring, which is not confined to the inoculation spot, but spreads to the neighboring parts until it attains a dismetter of from 15 to 1 centimetre. to the neighboring parts until it attains a diameter of from .05 to 1 centimetre. In a few days t becomes more and more manifest that the skin thus changed is necrotic, finally falling off, leaving a flat ulceration, which usually heals rapidly and permanently without any cutting into the adjacent lymphatic. cutting into the adjacent lymphatic glands. Thus the injected tubercular bacilli quite differently affect the skin for the present at least, it is impossible of a healthy guinea pig from one affected with tuberculosis. This effect is not exclusively produced with living tubercular bacilli, but is also observed with the dead bacilli, the result being the same whether, as I discovered by any convergence of the present at least, it is impossible to explain the specific influence which the remedy in accurately defined doses exercises upon the tuberculous tissues, and the possibility of increasing the doses with such remarkable rapidity and the remedial effects which have unsertionably been produced under not

cause was found in the announcement that Joshua Mann had filed papers for a that Joshua Mann had nied papers for a divorce, and Eva had been served with notice during recess. Her counsel sub-sequently said that Mann was crazy; that the suit amounted to nothing. However, Joshua alleges that he met Eva on the

DULL ROAR OF BULLS.

Bear Forces in the Pit Get Them Badly Rattled and Stampeded.

Price of May Wheat Yields With Rapidly Increasing Momentum.

Politics at Washington Influence the Wall Street Stock Market.

One Effect the Marked Material Decline in Silver Certificates.

CHICAGO, Jan. 15.—The principal interest of the session centered as usual in the wheat pit, which, between a quiet introduction and finale, embraced a considerable period of finale, embraced a considerable period of more than ordinary activity. Weakness was the feature of the deal, although the actual decline since yesterday afternoon was only \$8c in the May delivery and \$8c in July. It was a subject of rather general remark that the miking process which has drained the lacteal sustenance of the country bulls is now being applied about as successfully to the local members of the same persuasion, the milking process which has drained the lacteal sustenance of the country bulls is now being applied about as successfully to the local members of the same persuasion, with evidences of the victims becoming tired of submitting to further manipulation. The expression of the general opinion at the opening showed itself in favor of higher prices. The opening transactions were at 905gc for May, which was a shade of improvement since yesterday afternoon. For nearly an hour the market was supported by a moderate number of buying orders, and the price of the May delivery was held within the range of 96t2@9634c. The market had so far acted after the manner of a deliberative body which had passed a bill by a rather narrow majority, requiring, however, the assent of the executive head before it could become a law. Mr. Pardridge represented the gubernatorial Jove, wielding the veto thunderbolts, and hurled a few sample shafts of his forked lightning into the wheat pit in the shape of a band of brokers with selling orders in token of his entire dissent from the opinion of the former majority. There was a slight decline after this action and a few minutes of protesting on the other side, but quick compliance with the mandate which had gone forth was enforced by more of those messengers, whose additional selling orders made a quick submission appear the safest outlet from an uncomfortable position. The price began to yield, slowly at first, but with a momentum which momentarily kept increasing to the accompaniment of that dull roar of many voices which plainly told that the bulls were on the run. During the rush of the bulls were on the run. During the rush of the bulls were on the run. During the rush of the bulls were on the run. Puring the rush of the bulls were on the firm and the rush of the bulls were on the run. During the rush of the bulls were on the run benarket for an hour, the price of the May delivery declined to 95%c. From extreme activity there was a change to weary duliness. C. Swartz, Farnum, Logan & Co., Open- High- Low- Clos-ing. est. est. ing. ARTICLES.

VV 1	7	1	0014		901/8	100	8944	1	893/4	1
of 1	January	1 8	901/8							ı
V.	May		965/8		965/9		9534		961/8	ı
	July	33	911/2		9134		911/8		911/2	ı
У	No. 2 Corn:						Jmn.		40	ı
)-	January		4814		4814		4784		48	ı
3-	February	100	493/8		493/8		49		49	ı
e.]	May		523/8		5288		513/4		52	ı
	No. 2 Oats:									ı
	January		43		43		421/2		4284	ı
	May		453/4		453/4		45		4514	ı
e	June		451/8		451/8		443/4	100	4434	ı
e	Mess Pork:	1								ı
e	January	10	50		50		40		40	ı
d	February	10	55		55		45		45	۱
	May	11	10	11	121/2	10	95	10	9742	ı
h	Lard:	1		1 3				1		ı
1-	January		90		90		85		85	ı
y	February	5	95		95		90		90	ı
at	May		35	6	35	6	30	6	321/2	ı
e	Short Ribs:	1						1		ı
	January	5	10	5	10	5	071/2	5	10	ı
n-	February	5	121/2	5	121/2	5	10	5	121/2	ı
at	May		60	5	60	5	521/2	5	55	ı
1-		-				110		TA	lown	ı
a	Cash quotation	пв	wer	200	liont	1110	WS.	CT.	ing	ı
b-	steady and unch	an	ged.	21.6	neat	- 1	0. 2	spi	111g,	١
of	8934c; No. 3 spr	Inf	. 00	946	2010	1	U. 2,	rec	4056	1
	@921/2c. Corn-	NU.	. 2, 4	DC.	Oa	10-	Int.	NI c	2698	t
ts	@4284c. Rye-	NO	× 2,	11	C. I	Our	rey_	im	other	ı
os	none. Flaxsee	1-00	NO.	1,	D1.2	042	. 1	1111	bbi	ı
ıt	Seed-Prime, \$1	L.21		lor	100 I	lbs	s, p	er 50	5.00	I
a	\$10.3712@10.40.									١
h	Short Ribs-Sid	es,	100	se,	01.	500	4.05	. 0	Dry	۱
er	Salted Shoulders—Boxed, \$4.20@4.25. Short Clear Sides—Boxed, \$5.25@5.30. Whisky—									ı
	Clear Sides—Bo	xe	a, b	0.2	Sw3.	30.	W	HIB	Ky-	۱
n	Distillers' finished goods, per gal, \$1.14. Sugars—Cut loaf, unchanged. Oats—No. 2									
III	Sugars-Cut loa	II,	unci	181	ged.	. (Jats-	-N	0. 2	I

Sugars—tit loar, diedninget. Johns—No. winter, 45@461/sc; No. 3 white, 431/s@451/sc. Bariey—No. 3, f. o. b., 68c; No. 4, f. o. b., 57c. Receipts—Flour, 15.000 bbls; wheat, 60,000 bu; corn, 57,000 bu; oats, 134,000 bu; rye 6,000 bu; barley, 40,000 bu. Shipments—Flour, 17,000 bbls; wheat, 46,000 bu; corn, 91,-000 bu; oats, 96,000 bu; rye, 8,000 bu; barley, 15,000 bu. On the produce exchange to-day he butter market was quiet and unchanged.

R. M. NEWPORT & SON,

INVESTMENT BANKERS. Loan money on improved property in St. Paul and Minneapolis At 6 Per Cent "On or Before." New Pioneer Press Building, St. Paul. Ban k of Minneapolis Build'g, Minneapolis

Duluth Wheat.

DULUTH, Jan. 15.—Wheat dull and weak, closing ¼c lower than yesterday. Receipts, 12 cars. Closing: January, 91¼c; May, 98¼c; No. 1 hard, 91c.

EVA ANNOYED.

Joshua Mann Files Papers for a Divorce.

New York, Jan. 15.—Mrs. Eva Hamilton, whose contest of Robert Ray Hamilton's will is proceeding in this city, was irritated and cast down during the latter part of the trial to-day. The cause was found in the announcement.

Milwaukee Produce.

Milwaukee Produce. Milwaukee Produce.

LIVERPOOL, Jan. 15.—Wheat quiet but steady, demand fair; holders offer moder-ately. Corn quiet and lower: mixed West-ern, 5s 7d per cental. Pork-Prime mess, 51s 6d per bbl. Bacon—Long and short clear, 55 lbs, 28s 6d per cwt; long clear, 45 lbs, 28s 6d, Lard-Prime Western, 31s per cwt.

New York Produce.

from one to two days, the ulcerating incoculation wound becomes smaller and finally scars over, which otherwise it never does; the size of the swollen hyphatic glands is reduced, the body becomes better nourished, and the morphid process ceases, unless it has gone too far, in which case the animal pershe from exhaustion. By this means the basis of a curative process against tuberculosis was established. Anything are not absorbed at the inoculation poluts, nor do they disappear in another way, but for a long time remain unchanged and engender greater or smaller suppurative foel. Anything, effect on the tuberculous process must be a soluble substance which would be lixiviated to a certain extent by the Fluids of the Body floating around the tuberculoar both the fluids of the body. The only important point was, therefore, to induce outside the body the process going on inside if possible, and

options weaker; quiet; January, 50%c; February, 50%c; May, 50%d514c, closing at 90%c spot; No. 2 white,51c; mixed Western, 526584c; No. 2 Chicago, 52c. Hay quiet and easy. Hops firm, quiet.

FITZGERALD & SMITH, COMMISSION -:- MERCHANTS, Grain, Provisions, Stocks,

Coffee and Cotton

Bought, sold and carried on margins for futture delivery. 324 Jackson St., Gilfillan Block. Direct private wire to Chicago and New York. Members Chicago Board of Trade. Write us and we will mail you our Daily Mar-ket Letter.

MATERIAL DECLINE.

Wall Street Market a Purely Political One. New York, Jan. 15.—The passage of the unlimited silver coinage bill by the senate yesterday furnished the main spring of operations in the stock market to-day, and altozether the influence was adverse to values, although opinions differ as to the ultimate effect of the bill. Its most marked effect to-

day was seen in the material decline in the price of Silver Certificates, which, if anything, it was expected would be benefited by such a measure. The drift of opinion among silver speculators, however, was that the very extremity of the measure would defeat it and as little hope of its getting through the house was entertained, many who have bought and held on for this very event, sold out as qulekly as possible, making a drop of 2 cents and more in the value of the certificates. Another effect of the passage of the bill upon the stock market was the stiffening, of the rates of exchange caused by the large purchases by people who fear the outcome of such legislation. The conservative people who have lately been investing in securities were also given pause, and the market being left without this most influential support became an easy prey to the reactionists and the bears, who were joined by the traders in their efforts to get prices down, and the result of their efforts is seen in the materially lower prices established during the day. The sensation of the day was the strength in New England, which has been rising mysteriously for a long time, but to-day a reason was forthoming in the assertion that both the New England and the New Haven had applied to the legislatures of Connecticut and Massachusetts for the passage of a law which would permit them to consolidate. The strength in New England, in fact, had some influence in creating a resistance to the downward movement in the early trading, but the general list soon broke away from it, and the tendency for most of the day was downward after that time. The market was narrower than for some time, the few leading stocks monopolizing a greater share of the dealings than at any time since the first of the year, and the movements or importance were almost entirely confined to these stocks. The opening was weak under the pressure of the reactionary element, but the usual demand of the first hour, together with the unsual strength which received in the color of lo

ues dull and narrow. The Petroleum continues cull and narrow. The only trading to-day was in February option Pennsylvania oil, which opened steady at 73½c, moved up ½c, then reacted and closed steady. Pennsylvania oil spot sales none. February option opening 73½c: highest, 74cs lowest, 73¼c, closing 73½c. Lima oil sale; none. Total sales 48,000 bbls. Merchants' National Bank!

Capital, - - \$1,000,000 Surplus & Undivided Profits, 600,000

ST. PAUL, MINN.

W. R. MERRIAM, President. C. H. BIGELOW, Vice President. F. A. SEYMOUR, Cashier. 6EO. C. POWER, Asst. Cashier.

DIRECTORS. W. S. Culbertson,
L. D. Hodge,
B. Beaupre,
J. W. Bishop,
F. A. Seymour,
E. F. Drake,
M. Auerbach, D. R. Noyes, E. N. Saunders, John L. Merriam, A. B. Stickney, A. H. Wilder, W. R. Merriam, C. H. Bigelow.

STOCKS-CLOSING PRICES. NEW YORK, Jan. 15.-

BANK OF MINNESOTA ST. PAUL, MINN.

CAPITAL, - - \$600,000 Profits and Surplus, \$200,000 WM, DAWSON, President. ROBT. A. SMITH, Vice Pres't, WM. DAWSON JR., Cashier. ROBT. L. MILLER, Ass't Cashier.

DIRECTORS

P. Siems,
E. Mannheimer,
Lewis Baker,
E. W. Peet,
Arnold Kalman,
P. J. Bowlin,
Q. W. Copley,
A. Oppenheim,

BONDS—CLOSING PRICES.

U. S. 48 reg. ... 120
do 48 coup. ... 120
do 44 coup. ... 120
La. stamped 45 ... 140
do 20 ... 112
Tenn. new set. 6s. 101
do do 5s. 90
do do 3s. 694
st. L. & I. M. G. 5s. ... 1264
do do 5s. 90
do do 3s. 694
st. L. & I. M. G. 5s. ... 1264
Cen. Pac. 1sts. ... 1078
D. & R. G. 1sts. ... 1154
D. & R. G. 1sts. ... 1264
M. K. & T. G. 6s. . 76
West Shore ... 1024 BONDS--CLOSING PRICES

SAN FRANCISCO.

GERMANIA BANK. (STATE BANK.)

PAID UP CAPITAL, - \$400,000

Surplus and undivided profits, \$55,000.

H. B. STRAIT, WILLIAM BICKEL,

President. Cashler

New York Money. New York, Jan. 15.—Money on call easy, ranging from 3 to 3½ per cent; last loan, 3; closed offered at 3. Prime mercantile paper, 6½68. Sterling exchange active and strong at \$4.84½ for sixty-day bills and \$4.87½ for demand. Bank clearings to-day, \$134,540,544; balances, \$5,484,567.

Chicago Money. CHICAGO, JRII. 15.—Money to-day was steady and unchanged at 6@7 per cent for both call and time loans. Clearings, \$12,861.000. New York exchange was at par. Sterling ex-change steady and unchanged.

LOCAL MARKETS.

St. Paul.

No. 1 hard wheat remained steady at Wednesday's quotations, but No. 1 northern and No. 2 northern advanced 1c. Corn unchanged. Oats steady and quiet. Rye showed additional strength and advanced Ic, so that it is now quoted at 60@61c. Hay is steady and unchanged. The call: Wheat—No. 1 hard, 91@92c; No. 1 northern, 80@90c; No. 2 northern, 80@87c. Corn—No. 3 40948c.
Oats—No. 2 mixed, 40c; No. 2 white, 4242c; No. 3, 4142c.
Barley—No. 2, 63c; No. 3, 53@60c.
Rye—No. 2, 60@61c.
Ground Feed—No. 1, \$20@20.50.
Cornmeal—Unbolted, \$19.50.
Bran—Bulk, \$14.50@15.
Hay—No. 1 upland prairie, \$7; No. 1, \$6; timothy, \$8@8.50.
Flaxseed—\$1.12@1.14.
Potatoes—Straight, 75@80c; mixed, 65@70c.
Dressed Hogs—\$3.85@4 asked.

St. Paul Produce.

Butter—Creamery 1st. 23@25c: creamer 2d, 25@22c; dairy 1st, 18@20c; dairy 2d, 14@16c; packing stock, 7@12c. Cheese—Full cream, 10@11c askcd; Cheese—Full cream, 10@11c askcd; skimmed. 3@35c.
Eggs—Fresh, \$6@6.30; ice house, \$5.40.
Maple Sugar—F@10c.
Maple Syrup—Pergallon, \$1.15@1.25.
Honey—Slow at quotations; fine white new clover, 18@20c; buckwheat, 10@11c.
Malt—Per bushel, 75@80c.
Oranges, \$3.50@4.

clover, 18@20c; buckwheat, 10@11c.

Mait—Per bushel, 75@80c.
Oranges—\$1.50@4.
Lemons—Faucy, \$3@4.
Nuts—Pecans, Texas polished, medium to large, 8@10c per lb; almonds, Tarragonas, 17c: California soft-shelled, 18c; fiberts, Sicily, 12c; wainuts, new California, 12@15c; cocoanuts, \$6 per 100; nickory nuts, \$1.50 per bushel; shellbarks, \$1.75@1.85 per bushel; Brazils, 10@12c; peanuts, Virginia handpicked, \$1gc; roasted, 10½c.

Dates—Persians, 7@8c; in mats, 5½c; figs, new, 12@15c.
Cider—Choice Michigan, 16-gal kegs, \$4.50 per keg; choice refined, 32-gal bbls, \$80g per bbl.
Poultry—Dressed—Turkeys, 11@12c; chiekens, \$2@e; ducks and geese, 9@10c.
Veal—\$4@5.50.
Rabbits—60c.
Jack Rabbits—\$3.
Sweet Potatoes—Illinofs, \$5.
Apples—Fancy, \$6@6.50; standards, \$5@5.50; choice, \$3.75@4.
Onions—New, 90c@\$1 per bu.
Carots—10@50c per bu.
Carots—10@50c per bu.
Celery—25c.
Cabbage—\$7@10 per ton.
Pears—\$3@3.50.
Cranberries—Bell and bugle, \$10@12; bell and cherry, \$8@9; Cape Cod, \$10@12.

MINNEAPOLIS MARKETS.

Chamber of Commerce. The wheat markets showed a quiet ste rade at the opening, with an occasional appearance of fair strength, and May the ruling future in all forward dealings. Public cables have been quoted strong and weak recently, but showing little inclination in athe cables have been quoted strong and weak recently, but showing little inclination in the long run, either to advance or decline for some weeks. There was about the usual movement reported from farm granaries, and arrivals here are not expected to change much in amount, while the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat remains so close to the price of spow wheat so that the present difference gives satisfactory results. The tener has stractory results. The market for fact that each of the price of spow heat at the market for a few weeks to bring out the strong points, many are of the opinion that the market for May fell to 390 in a few minutes. Considerable of the weak ness was due to support to futures, and the market for May fell to 390 in a few minutes. Considerable of the weak ness was due to support to futures, and the market for May fell to 390 in a few minutes. Considerable of the weak ness was due to support to future, and the market for May fell to 390 in a few minutes. Considerable of the weak ness was due to support to future, and the market for May fell to 390 in a few minutes. Considerable of the weak ness was due to support to future, and the market for May fell to 390 in a few minutes. Considerable of the weak ness was due to support to future, and the market for May fell to 390 in a few minutes. Considerable of the weak ness was due to support to future, and the market for May fell to 390 in a few minutes. Considerable of the weak ness and the ferming of the cropryear, foot up: Minutes for the futur

mand for spot grain values are fairly supported.

Rye—Receipts, none; shipments, none, Quoted at 550,61c for sample cars on track.

Barley—Receipts, none; shipments, 3,600 bu. Quotations at 50,60c for good to fine samples of No. 3. Since the holidays are well past the demand for this grain has increased largely, and good No. 3 ranges well up to 57,60c.

Flax—Receipts, 3,000 bu. Flax sales are based on 8c off from the Chicago quotations.

Feed—Millers held at \$20,20.50, with corn menl at \$19,20.

Hay—Receipts, 90 tons. Choice wild quoted at \$7,07.50 and good timothy at \$8.25; fair wild, \$5.50,65.50.

ST. PAUL UNION STOCK YARDS CO SOUTH ST. PAUL. The Yards and Packing Houses Open for Ready Cash Market for Hogs.

Chicago. CHICAGO, Jan. 15.—Cattle—Receipts, 11,000; chipments, none. Market dull but steady

shipments, none. Market dull but steady; prime extra steers, \$5.25@5.40; common to fair steers, \$3.25; cows. bulls and mixed, \$1.56@3.25; stockers, \$2.30@3. Hogs-Recipts, 29.000; shipments, 8,000. Market active and higher; common light mixed, \$3.40@3.50; prime packers, \$3.56@3.65; prime heavy and butcher weights, \$3.66@3.75; light, \$3.56@3.60; 3.000. Market active and steady; natives, \$4.64.80; Westerns, \$4.30@4.90; Texans, \$4.35@4.40; lambs, \$5@6.

New York, Jan. 15.—The demand for dry goods continues to be made up of small orders principally, but the volume of business gradually enlarges. Print cloths advanced I-16c, with fair sales. Deliveries of spring specialties are active. Woolens were inactive, but expectant. Jobbers continued to have a rushing trade in washed fabrics, and to be too busy in those goods.

Oil Marhets.

PITTSBURG, Pa., Jan. 15.—Petroleum very dull; National transit certificates opened at 73e; closed at 73e; highest, 73%; lowest, 73c.

BADLY CRIPPLED.

An Advisory Board Return Checks to Subscribers.

PITTSBURG, Pa., Jan. 15 .- The announcement this morning that the advisory board appointed by bankers and business men of this city to look into the affairs of the Westinghouse interests with a view of loaning the various concerns in need of assistance\$500,000 to concerns in heed of assistance, so, our of them through their present financial difficulties, had returned the checks, notifying the subscribers that it would not be advisable to use any of the fund occasioned no surprise, as the action had been expected for several days. The been expected for several days. The result was there was no material de-cline in the stocks to-day. Financiers and stockholders now favor the appointment of a receiver for the Westinghouse Electric company, and an application to court looking to that end was expected court looking to that end was expected this morning, but up to noon it had not been made. It is stated that Mr. Westinghouse is now in New York after funds, and if successful in raising the necessary amount, he will be able to weather the storm. It is said Mr. Westinghouse telegraphed from New York to-day that matters there are rosy.

It was generally believed that there were two reasons which led the advisory committee to return the money to the subscribers, one being that the resolution under which the committee is acting entailed upon them the arrangement for the extension of all the claims of general creditors—something which would lead to weeks of hard work and for which the members did not have time. The other reason was that the committee could not use the money committee could not use the money without practically assuming the direction of the business of the company, tion of the business of the company, which they did not care to do.

The capital stock of the company is \$10,000,000 and the par value of the stock \$50. It is now selling at \$7. Two suits were entered against the Westinghouse Electric company this afternoon for small amounts. One was by the Keystone bank, of Erie, Pa., for \$2,000, and the other by Park Bros. & Co., steel manufacturers of this city, for \$800.

New York, Jan. 15.—Paul D. Crovath, counsel for George Westinghouse Jr., was seen to-night, and beyond mak-

Jr., was seen to night, and beyond making the following statement, refused to say anything relative to the financial condition of Mr. Westinghouse's affairs: "The rumors regarding the financial lifficulties of Mr. Westinghouse and the

Combined receipts at Minneapolis and Dulint for twenty-four hours, 287 cars, against 286 cars a year ago. Flour shipments were 16,659 bhs.

CASH WHEAT.

The market for spot wheat was dull during the morning, and especially so when futures fell to 26c May, but prices of the latter harder fell to 26c May, but prices of the latter harder fell to 26c May, but prices of the latter harder fell to 26c May, but prices of the latter harder fell to 26c May, but prices of the latter harder fell to 26c May, but prices of the wheat took hold again with fair energy. Receipts, while morning weakness, although they were well picked up before the end. Wheat closed 8 No. 1 hard January, 80c; February, and on track, 80c; No. 2 morthern, January, 86c; February, 86l2c; on track, 80c; No. 2 morthern, 10c; No. 2 morth

age to boilers, plates and other machinery for the Battle Ship Texas, injured in the fire last night at the Richmond Lo-comotive and Machine works, will not be very heavy. Nor will the ship's completion be delayed to any great extent by the fire.

Feed—Millers held at \$20@20.50, with corn meal at \$19@20.

Hay—Receipts, 90 tons. Choice wild quoted at \$7@7.50 and good timothy at \$8.25; fair wild, \$5.50@6.50.

Union Stockyards.

Receipts at South St. Paul—1,041 hogs; 274
cattle: 14 calves; 20 sheep.

Hogs—Active, 5@10c higher than yester
Beed—Millers held at \$20@20.50, with corn meal at \$19@20.

Hogs—Active, 5@10c higher than yester
OOK'S COTTON ROOT COMPOUND—Composed of Cotton Root, Tansy and Pennroyal—arcent discovery by an ol-physician. Its successfully used month by sealed. Ladies, ask your druggist for Cook's Cotton Root Compound and take no substitute; or inclose two stamps for sealed purticulars. Address POND LILY COMPANY, No. 3 Fisher Block, 131 Woodward av., Detroit, Mich. Sold by L & W. A. Mussetter, Druggists and Chemiss, text Paul, Minn.

Positively pain-less and harmless. Surcisively pain-less and harmless. Surcisively first-class; curable diseases; \$6 per two-gallon stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on receipt of price. This is the only genuine articular stone jar; sont on recipt of price. This is sealed. Ladies, and hidneral stone jar; so

day's close. Sales ranged from \$3.30 to \$3.55; bulk at \$3.45; quality fair. Quotations; Light, \$3.103.40; mixed, \$3.20@3.50; heavy, \$3.25@3.60.

Cattle—Strong on butcher stock, others firm. Sales—Good steers, \$4; bulls, 1,1600 to \$2.50.1,158 ibs, \$2.50; 1,083 ibs, \$3.50; cows, 1,000 ibs, \$2; 4,158 ibs, \$2.50; 1,083 ibs, \$3.50; 1,000 ibs, \$2; 4,158 ibs, \$2.50; 1,083 ibs, \$2.40, and 1,101 ibs Dakota cows at \$2.45; oxen at \$3; mixed at \$2; quotations; Fat steers, \$3.204; good cows, \$1.700; cows, \$15.200; mixed cows, \$15.200; cow

Jor said only said board will meet at their office in said did at a p. in. of shirts, and always and the amounts assessed against the said. In will be confirmed by said door damaged and the amounts assessed against the said. In will be confirmed by said of confidence of the supposed owners and beer plot.

W. F. Stees—The south forty and one-half feet of west to a fortheast to fore-steed to 28, town 20, transp.

W. F. Stees—The south forty and one-half feet of west to a fortheast at the section 28, town 20, transp.

Supposed for fortheast it of section 28, town 20, transp.

Supposed to fortheast the section 28, town 20, transp.

Supposed to fortheast the section 28, town 20, transp.

Supposed to fortheast to section 28, town 20, transp.

Supposed to fortheast to section 28, town 20, transp.

Supposed to see the seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to seek the section 28, town 20, transp.

Supposed to

ing, being in St. Paul, Minnesota...

same—Commencing at a point on north line of east \(\frac{1}{2}\) of southwest \(\frac{1}{2}\) of section 28, town 29, range 22, 107 feet east of east \(\frac{1}{2}\) of said east \(\frac{1}{2}\) of southwest \(\frac{1}{2}\); thence south 500 feet; thence west 50 feet; thence north 500 feet; thence east 50 feet to beginning, except part taken for Case street, being in St. Paul, Minnesota... \$0.00 \$0.00

Minnesota.

George S, Heron-Commencing at a point 20 feet south of northeast corner of west ½ of northeast ¼ of southwest ¼ of section 28, town 29, range 22; thence west 197 feet; thence south 80 feet; thence east 107 feet, thence north 80 feet to beginning; being in St. Paul, Minnesota. \$25.00 \$0.00 \$0.00 \$25.00 ing in St. Paul, Minnesota \$25.00 \$0.00 \$0.00 \$25.00 Steven's Rearrangement of Lots 13, 14, 15, 16, 17 and 18, Block 4, Forestdale Addition to St. Paul.

Supposed Owner and Description. Lot.Benefi J. C. Bruggemann. 7 \$25.00 Forestdale Addition to St. Paul. Balance Balance

Douglass' Addition to St. Paul.
 Supposed Owner and Description.
 Lot.Block.Benefits. Damages. to Owner. to City

 Alex H Main.
 16
 4
 \$25,00
 \$0.00
 \$0.00
 \$25,00

 same.
 17
 4
 25.00
 0.00
 0.00
 25.00

 Genoveya Tenner
 18
 4
 25.00
 0.00
 0.00
 25.00

Dawson's Earl Street Addition to St. Paul.

serious financial difficulty. The reports which have been sent out within the last day or two are so full of errors that it would not be profitable to discuss them in detail."

ST. PAUL REAL ESTATE.

The following real estate transfers were recorded yesterday:

1 Janson and wife to A Johnson, partit 1, 1 John K. J. Lockey's add. Lifton Dale.

1 Janson and wife to A Johnson, partit 2, 1, Lockey's add. Lifton Dale.

1 John Research and the locked of the lifton Dale.

1 John Research and the locked of the lifton Dale.

1 John Research and the locked of the lifton Dale.

1 John Research and the locked of the lifting lifton Dale.

2 John Research and the locked of the lifting liftin

The following is a list of the supposed owners' names, a description of the proper benefited or damaged and the amounts assessed against the same, to wit:

Supposed Owner and Description.

Oakes Ames—All that part of north ½ of northwest ¼ of section 27, town 29, range 22 (except Maryland and Jessamine streets and Kiefer Park addition), lying within the lines of a strip sixty-six (66) feet wide, the center line of which strip shall be the east line of west ½ of northwest ¼ of section 27, town 29, range 22, being in St. Paul, Minnesota.

Same—North ½ of northwest ¼ of section 27, town 29, range 22, except Maryland and Jessamine streets, Kiefer Park addition, and part taken for Fisher street, being in St. Paul, Minnesota.

Same—North ½ of section 27, town 29, range 22 (north of railway, and except Corning's addition), lying north of the south line of Magnolla street, produced east from Earl street and within the lines of a strip sixty-six (66) foot strip shall be the east line of which sixty-six (66) foot strip shall be the east line of which sixty-six (66) foot strip shall be the east line of west ½ of northwest ¼ of section 27, town 29, range 22, being in St. Paul, Minnesota. Taken for Fisher street.

Same, southwest ¼ of northwest ¼ of section 27, town 29, range 22 (north of railway), except Corning's addition and part taken for Fisher street.

Same, southwest ¼ of northwest ¼ of section 27, town 29, range 22 (north of railway), except Corning's addition and part taken for Fisher street.

Same, southwest ¼ of northwest ¼ of section 27, town 29, range 22 (north of railway), except Corning's addition and part taken for Fisher street.

S155.00

All objections to said assessment must be made in writing and filed with the clerk said board at least one day prior to said meeting.

R. L. GORMAN. President.

Official: J. T. Kerker, Clerk Board of Public Works. \$0.00 \$20.00 \$0.00 \$5.00

Dr. Hurd's | "KIDD'S GERM ERADICATOR"

Dr. Hurd's
Patent System of
Extracting Teeth
Without Pain.
Twenty years
successful use in
thousands of cases
Positively pain
less and harmless.
Strictly first-class
fillings, crowns,
bridges and plates
Popular prices.

"KIDD'S GERM ERADICATOR'
Positively Cures All Diseases.
Eccause it kills all Germs, Eacteria, Parasites, Microbes and Animaleulæ in the system. The air, water, vegetables, fruit are full of these worms, causing.
Catarrh, Consumption, Diabetes and Bright'
Disease, Cancers, Tumor (never known to fail to
ure Catarrh and Syphilis), and all so-called incurable diseases; So per two-gallon stone jar; sent
cle. Am. Pill and Med. Co., Props., Spencer, Io.
and Wabshas sts.; Lyons' drug store, 22° E. 7th st.,
St. Paul, and in Minneapolis by Weller's drug store,
corner Sixth and Nicollet avenues.