Commodities

Industrial

Metals

In the opinion of "The Iron Age" the high water mark of steel earnings in this country is yet to be reached. Its weekly summary of the iron and steel trade says:

"That the United States Steel Corporation, with all the constriction of traffic late in the year and the shortage of coke, earned $106,000,000 in the last quarter of 1916, or far more than in the previous three months, indicates the advance the steel companies have made into their higher priced orders. But even so, considerable shipments are still going out at close to a 2-cent basis for heavier products; hence larger earnings are yet to come.

"The desire of foreign buyers to get all the steel possible from this country is seen here and there in the acceptance of more steel with upper limits in phosphorus and sulphur. Italy's inquiries for barb wire, steel bars and ship plates continue, but ocean freights are a distinctly limiting factor in all export trade."

Prices current for a few of the principal metals and metal products, compared with those prevailing at the corresponding time of last year, follow:

	Current price.	A year ago.
Pig iron, No. 1 foundry, ton	$33.50	$20.50
Steel billets, Pitts., ton	65.00	34.00
Copper, electrolytic, lb., spot	.32¼@.32¾	.25¼
Tin, lb.	.45.87	.42
Lead, N. Y. deliv.	8.00 @8.25	6.10
Spelter, lb.	.10 @.10¼	.19¼

Cotton

Bullish spot advices and more optimistic talk of peace prospects were considered largely responsible for a firmer tone in the cotton market yesterday. May contracts sold up from 17.35 to 17.69 and closed at 17.66, with the general list closing firm at a net advance of 22 to 28 points. Buying by spot house brokers was in evidence on the advance, while there also seemed to be fresh buying for Wall Street account. Offerings were limited.

Demand was not active at the outset, and there was enough realizing or scattered local pressure to cause slight reactions during the morning.

Buying by spot house brokers subsequently was attributed to covering hedges against sales of spots in the South. Private wires were received here reporting an improved demand. Traders thought this might be a final flurry of buying to fill out January commitments. There was scattered selling on expectations that the spot demand would flatten out after the first of the month. Generally speaking, however, offerings were light during the entire day, and it did not require a great deal of buying to cause the advance in a narrow market.

There was a rumor that 300 bales of spots had been sold out of the local stock for shipment to a Southern mill and that inquiries had been received here asking information as to cost of shipping cotton from New York to North and South Carolina. There was also a report from North Carolina that Georgia shippers, who still owed one of the Carolina mills a small amount of cotton on January commitments, was asking an extension in the time for delivery owing to the difficulty of buying cotton in Georgia. Southern spot markets, as officially reported, were unchanged to 25 points higher. Houston reported sales of 3,904 bales, at an advance of 20 points. Exports for the day were 26,668 bales, making 3,734,433 so far this season.

	Yes'day's close. (cents)	Previous close. (cents)	Year ago. (cents)
Cash	17.55	17.35	11.95
Contract:			
February	17.36	17.08	11.77
March	17.48	17.22	11.87
May	17.66	17.40	12.06
July	17.64	17.39	12.18
October	16.66	16.41	12.20

Sustenance

Cereals

Wheat.—The market was feverish and at the close of the day showed net losses of 1¾c to 4⅝c. Peace rumors from Europe caused renewed selling and the market appeared to be especially sensitive to bearish influences.

The export demand was slow, with sales estimated at only 150,000 bushels and, while there were rumors that a larger business is doing under cover, most exporters said that it is practically impossible to do new business under present traffic conditions. Occasional purchases are made to fill contracts and with railroad embargoes against shipments from the West cash wheat on the spot is looked upon as a valuable asset.

Clearances from the seaboard were of fair proportions, but while steamers are being supplied from abroad for the transportation of wheat already purchased, shippers are constantly behind in their contracts, and it is said that shipments were made only a short time ago which were originally contracted for in November. It has been predicted that February contracts will have to be carried over into March and March contracts into April. This would bring the market up to the opening of navigation and, under the circumstances, it is the prevailing opinion in some quarters that foreign buyers will not be in a hurry to make new contracts in the domestic markets until they have ascertained the attitude of holders of Canadian wheat.

Receipts at interior points were again fairly liberal and for one reason or another the movement in the West is picking up. A blizzard in the Northwest and prospects of colder weather over the winter wheat belt caused some uneasiness but had little influence on values.

	Yes'day's close. (cents)	Previous close. (cents)	Year ago. (cents)
Cash:			
New York	1.91	1.89½	1.45¾
Contract:			
Chicago, May	1.71¼	1.75⅝	1.33
Chicago, July	1.46⅞	1.49⅜	1.24½

Corn.—Underlying sentiment appeared to lean to the bull side, but prices were depressed by the action of wheat, closing ¾c to ⅞c lower. Crop advices from Argentina were again unfavorable, private estimates placing the yield there at 100,000,000 bushels, or about 60 per cent of last year's yield. There was a fair export inquiry, but offers of cash corn were light owing to the difficulties being encountered in getting shipments through from the West.

	Yes'day's close.	Previous close.	Year ago.
Cash:			
New York	$1.13¼	$1.13½	.90¼
Contract:			
Chicago, May	.99⅝	1.00½	.79⅝
Chicago, July	.98⅜	.99⅛	.79½

Oats.—The market was lower, under commission house selling prompted by the action of other grains and by a less active cash and export demand. The local cash market was easy.

	Yes'day's close.	Previous close	Year ago.
Cash:			
New York	.68	.68½	.55
Contract:			
Chicago, May	.55⅜	.56⅝	.51⅛
Chicago, July	.53⅜	.54⅜	.47⅝

Rye.—Market was quiet.

	Yes'day's close	Previous close.	Year ago.
Cash, N. Y., bush.	$1.53	$1.53	$1.08½

Flour and Meal.—Quotations were:

	Yes'day's close.	Previous close.	Year ago
Flour, Minn., spg. pat.	$9.25	$9.25	$6.80
Rye flour, choice	7.90	7.90	5.80
Cornmeal, kiln dried	5.55	5.55	4.20
Bran, in sacks	37.00	37.00	25.00

Produce Markets—Current

Butter.—Receipts, 5,377 packages. Creamery, higher scoring than extras, per lb, 41½@42c; extras (92 score), 41c; firsts (88 to 91 score), 36½@40½c; seconds (83 to 87 score), 34½@36c; thirds, 33@34c; creamery, unsalted, higher than extras, 42½@43c; extras, 41½@42c; firsts, 37@41c; seconds, 35@36½c; creamery, held, higher than extras, 39c; extras, 38½c; firsts, 36@38c; seconds, 34@35½c; thirds, 33@33½c; state dairy, tubs, finest, 39½@40c; good to prime, 36½@39c; common to fair, 29@36c; renovated, extras, 34c; firsts, 32@33c; lower grades, 29@31c; imitation creamery, firsts, 31@32c; ladles, current make, first, 29@30c; seconds, 28½c; lower grades, 27@28c; packing stock, current make, No. 1, 28@28½c; No. 2, 27½c; lower grades, 25½@27c.

Cheese.—Receipts, 1,235 boxes. State, whole milk, flats, held, specials, per lb, 25@25½c; average fancy, 24½@25c; lower grades, 22@24c; fresh, colored, specials, 24½c; white, specials, 24½c; colored, average fancy, 24c; white, average fancy, 24c; lower grades, 22@23½c; twins, held, specials, 25@25½c; average fancy, 24½@24¾c; cheddars, held, specials, 25@25½c; single daisies, fancy, 25@25½c; Wisconsin, whole milk, fancy, twins, held, 24¼@25¼c; fresh, 24¼@24½c; single daisies, 25c; double daisies, held, 24¾@25c; fresh, 24¼@24½c; Young Americas, 24¾@25c; Far Western, whole milk, Oregon, fresh, triple daisies, 24c; California, fresh, double daisies, 23½@24c; state, skims, current make, specials, 21c; choice, 19½@20c; fair to good, 18@19c; lower grades, 12@17½c.

Eggs.—Receipts, 5,479 cases. Fresh gathered, extra fine, per dozen, 45½@46c; extra firsts, 45c; firsts, 44@44½c; seconds and lower grades, 42@43½c; refrigerator firsts, 39c; seconds, 37@38½c; lower grades, 35@36c; state, Penn and nearby Western, hennery whites, fine to fancy, 47@48c; ordinary to good, 44@46c; gathered whites, ordinary to fine, 44@47c; Western and Southern, gathered whites, 44@46c; state, Penn and nearby, hennery browns, 45@46c; gathered brown and mixed colors, firsts to extra firsts, 44@45c.

Orchard and Field

	Yesterday.	A year ago.
Beans, marrow, 1916, choice, 100 lb.	$11.75@12.00	$7.75@ —
Peas, Scotch, 1916, choice, 100 lb.	8.75@ 8.90	5.00@ —
Potatoes, L. I., bbl.	6.50@ 7.00	3.75@4.00
Apples, fancy, bbl.	2.00@ 6.00	2.00@4.50
Grapefruit, Fla., box	3.50@ 4.50	1.25@4.50
Oranges, Fla., box	2.50@ 3.00	1.00@4.00

Hay and Straw

	Yesterday (Per ton.)	A year ago. (Per ton.)
Timothy, No. 1, large bales	$21.00@22.00	$25.00@25.50
No. 1 clover mxd	16.00@17.00	20.00@21.00
Rye straw, No. 1	13.00@14.00	13.50@14.00

Livestock, Meats and Provisions

Following are yesterday's prices, compared with those of a year ago:

New York.	Yesterday.	A year ago.
Livestock, best, 100 lb.	$6.75 @$10.85	$7.00 @$8.45
Dressed beef, sides, lb.	.13 @ .16	.11 @ .14½
Live veals, best, 100 lb.	11.00 @ 16.00	8.00 @12.00
Dressed veals, city, lb.	.18 @ .23	.13½@ .18
Live ewes, 100 lb.	7.00 @ 10.00	5.00 @ 7.00
Lambs, 100 lb.	14.00 @ 14.75	10.25 @11.10
Dressed mutton, lb.	.12 @ .16	.09½@ .12
Dressed lambs, lb.	.19 @ .22	.14 @ .17½
Hogs, 160 lb.	11.75 @ 12.00	7.75 @ 8.50
Dressed hogs, bacon, lb.	.13½@ .15¾	.10⅝@ .11⅞
Mess pork, bbl.	33.00 @ 33.50	20.00 @20.50
Mess beef, bbl.	23.00 @ 23.50	16.50 @17.00
Lard, Middle West, lb.	16.45c @ 16.55c	10.10c @10.20c

Coffee, Sugar, Tea and Cottonseed Oil

For cash:	Current price (cents).	Prices year ago (cents).
Tea, Formosa, per lb.	17½	16
Sugar, granulated, per lb.	6.75	5.85
Coffee, Rio No. 7, per lb.	10	8
Cottonseed oil, per lb.	13.00	9.05

Coffee Futures.—While business was not active, the coffee market showed an improvement yesterday and closed steady at a net advance of 5 to 8 points. Sales were estimated at 36,500 bags.

	Yesterday's close (cents).	A year ago (cents).
Contract:		
March	8.58@8.59	7.47@7.48
May	8.69@8.70	7.50@7.51
July	8.78@8.79	7.58@7.60
September	8.88@8.89	7.67@7.69

Sugar Futures.—The sugar market was very irregular and unsettled yesterday. Futures opened unchanged to 3 points lower, but later firmed up sharply on covering of shorts, who appeared to be a little nervous over the steadiness in spot sugar, with Cuba offering sparingly and with refiners continuing to show a buying interest in prompt Cubas. The closing figures on the exchange were 5 to 8 points higher, with sales for the day 10,400 tons.

	Yesterday's close (cents).	A year ago (cents).
Contract:		
February	4.03@4.04	3.90@3.91
April	3.96@3.98	3.96@3.97
July	4.03@4.04	4.10@4.11
September	4.05@4.06	4.17@4.18

Cottonseed Oil Futures.—The market for cottonseed oil yesterday was a little more active, sales for the day amounting to 27,100 barrels. Early in the day prices showed a firmer tone, especially the March position, with quite active covering. Strength in other oils and fats and an absence of pressure of crude offerings, as well as the firmness in cotton, had a stimulating influence. At the advance, however, the market was nearer a hedging basis, and this, together with the weakness in grain and the late decline in lard, brought out increased selling. Prices toward the close were heavier, and final quotations were net unchanged to 10 points higher.

	Yesterday's close (cents).	A year ago (cents).
Contract:		
February	12.60@12.90	9.13@9.30
May	12.41@12.42	9.09@9.10
July	12.37@12.38	9.14@9.15
August	12.35@12.38	9.17@9.18

Curb Market

Continued from page 13

Sales.		Open.	High.	Low.	Last.
3000	*Miami M C	2¼	2¼	2	2
1100	*Mogul M Co.	30	38	30	38
10500	*Mojave Tungs.	⅞	1	½	⅞
500	Monitor Silver.	1	1	1	1
9100	*Monster Chief.	½	½	¼	⅜
700	*Montana G M	58	58	58	58¼
4000	*Mother Lode	44	44	43	44
1300	*Nancy H M	82	82	82	82
200	*Newray Mines.	1⅜	1⅜	1⅜	1⅜
200	*Ohio C n w i	1⅛	1⅛	1⅛	1⅛
9010	*Old Emma L.	59	65	56	58
1285	*Peerless Jen.	78	80	78	80
200	Pitts-J C (a p).	1½	1½	1½	1½
2500	Progress M & M	½	½	½	½
600	*Ray Here M.	4⅜	4⅜	4½	4⅜
7000	*Rex Con M.	40	40	38	40
2500	†Rochester M.	61	61	60	61
200	*†Round Mt	45	47	45	47
2100	*Sacra Val Cep	1¼	1⅜	1¼	1⅜
3700	†Scratch G G M	61	63	61	63
500	*Section Thirty.	11½	12	11	11
1800	*Seneca Cop C.	15¾	15¾	15⅜	15⅝
2100	Senorita Copper	1¼	1¼	1¼	1¼
2700	Silver K of A.	⅞	⅞	⅞	⅞
5500	*Silver Pick.	20	21	20	20½
1000	*St Nich Zinc.	¾	¾	¾	¾
500	Standard S L.	¾	¾	¾	¾
4500	*†Success M.	38	39	38	38½
3600	†Super M (a p).	42	44	40	44
12300	*T Burns Gold.	42	43	35	39
200	Tonopah Ext.	4⅛	4⅛	4⅛	4⅛
1000	Tri-Bullion	⅜	⅜	⅜	⅜
3000	*†Troy-Arizona.	58	58	55	57
500	Tuolumne Cop.	1⅛	1⅛	1⅛	1⅛
75	Un Eastern	4¾	4¾	4¾	4¾
5000	*U S Con M.	10	11	10	10
2500	*U S Tungst.	23	23	23	23
1100	Unity G M Co.	3½	3½	3½	3½
1000	†White Caps M.	42	42	42	42
5500	*White Cross C	⅝	⅝	⅝	⅝
200	*W Knob C pf.	1⅞	1⅞	1⅞	1⅞
100	*White Oaks M.	3	3	3	3
1500	†Yerington M C	27	27	27	27

*Unlisted. †Sells cents per share.

Bonds

Sales (000 omitted).		Open.	High.	Low.	Last.
100	*Am Smelting 5s	100½	100½	99⅞	99⅞
5	*C M & St P 4½s	96⅜	96½	96⅜	96½
4	*Cosden Oil 6s	108	110	108	110
15	Cuba Co 5s	100	100	100	100⅛
15	French Mun 6s	96½	96½	96½	96½
10	*Midvale Steel 5s	97	97	97	97
11	*Rus Gov n 5½s	89½	89⅝	89⅜	89½
35	*U K n 5½s 1-yr	99¾	99¾	99⅝	99⅝
220	*do 5½s 2-yr	99½	99⅝	99⅜	99½
160	U S Rub new 5s	96½	96⅝	96½	96½
25	*West Pac n 5s	91⅛	91⅛	91	91

CONSOLIDATED EXCHANGE

[Unit of trade on this exchange, 10 shares.]

In the early trading on the Consolidated Stock Exchange there was a good deal of irregularity in price movements, so far as the general list was concerned, but in the afternoon the majority of stocks tended downward.

Transactions and prices Wednesday for the more active stocks were as follows:

Sales.		Open.	High.	Low.	Last.
1230	Am Smelt & R.	106½	107¼	105¼	106
1550	Anaconda Cop.	82⅛	83¼	81¾	82⅝
1940	Bklyn R T.	76¼	76⅜	75⅜	75¾
1340	Crucible Steel.	62⅛	62⅜	60⅝	61⅝
1110	Int Mer Mar pf	83⅜	84½	82½	83
1090	Reading	100	100⅛	97⅞	98½
1340	Southern Ry.	32¾	32⅞	31	31¾
1000	U S Ind Alc.	120⅛	120⅛	117¼	118⅜
96910	U S Steel.	113⅛	113⅝	111½	112¼
5450	Utah Copper	105	111	105	110⅞

DIVIDEND NOTICES

Winslow, Lanier & Co.
59 CEDAR STREET, NEW YORK

THE FOLLOWING COUPONS AND DIVIDENDS ARE PAYABLE AT OUR BANKING HOUSE DURING THE MONTH OF FEBRUARY, 1917.

FEBRUARY 1, 1917.

Cleveland, Akron & Columbus Ry. Co. Cons. Mtge. 4s.
Cleveland & Pittsburgh R.R.Co.Gen.Mtge. Series 'D.'
Gas City, Indiana.
Marion County, Indiana, Bridge Bonds.
Massillon & Cleveland R. R. Co. quarterly dividend 2%.
Portsmouth, Ohio, Street Improvement Bonds.
Wheeling Terminal Ry. Co. 1st Mtge. 4s.

GREENE CANANEA COPPER CO.
42 Broadway, New York, N. Y.
The Board of Directors of the Greene Cananea Copper Company has declared a dividend of $2.00 per share upon its Capital Stock of the par value of $100.00 per share, payable on February 26, 1917, to the holders of such shares of record at the close of business at 3:00 o'clock p. m. Friday, February 9, 1917. The dividend is payable only upon the $100.00 shares into which the Capital Stock is divided. All stockholders who have not converted their holdings into shares of $100.00 par value should do so without delay in order that they may receive their dividend promptly.
The transfer books will not be closed.
J. W. ALLEN, Treasurer.
New York, January 25, 1917.

CONTINENTAL PAPER BAG CO.
17 Battery Place, New York, Jan. 31st., 1917.
66th Consecutive Preferred Stock Dividend.
A quarterly dividend of one and one-half per cent (1½%) of the Preferred stock has been declared payable February 15th, 1917, to Preferred Stockholders of record at the close of business on February 8th, 1917. Checks mailed.
HILSON MUNSEY, Assistant Secretary.

CONTINENTAL PAPER BAG CO.
17 Battery Place, New York, Jan. 31st., 1917.
A quarterly dividend of one and one-half per cent (1½%) of the Common stock has been declared payable February 15th, 1917, to Common Stockholders of Record at the close of business on February 8th, 1917. Checks mailed.
HILSON MUNSEY, Assistant Secretary.

AMERICAN HIDE & LEATHER CO.
New York, January 25, 1917.
A dividend of TWO AND ONE-HALF PER CENT on the Preferred Capital Stock of the Company has to-day been declared, payable February 15, 1917, to preferred stockholders of record at the close of business February 5, 1917.
GEORGE A. HILL, Treasurer.

GENERAL CHEMICAL COMPANY.
25 Broad Street, New York, January 26, 1917.
A quarterly dividend of two per cent (2%) will be paid March 1, 1917, to Common Stockholders of record at 3 P. M. February 21, 1917.
LANCASTER MORGAN, Treasurer.

FINANCIAL MEETINGS

GENERAL CHEMICAL COMPANY.
Phillipstown, Putnam County, N. Y.
To Stockholders:
Notice is hereby given that the annual meeting of stockholders will be held at the Company's chief office at Phillipstown, Manitou, Putnam County, New York, on Thursday, the 15th day of February, 1917, at one o'clock P. M., for the purpose of electing a Board of Directors and an Audit Company or Chartered Accountants, and for the transaction of such other business properly come before the meeting, including the approval and ratification of all the acts of the Board of Directors, the Executive Committee and the officers of the Company since the last annual meeting of the stockholders.
The stock and transfer books will be closed against the transfer of stock on Saturday, February 3rd, at 12 o'clock noon, and will be reopened on February 16th, at 10 o'clock A. M.
Stockholders who may wish to attend the meeting are informed that the train leaving the Grand Central Station in New York City via New York Central and Hudson River Railroad, at 11:10 A. M., on February 15th, is due to arrive at Manitou, near the office in Phillipstown, in time for the meeting.
JAMES L. MORGAN, Secretary.

Chicago, Illinois, January 30, 1917.
TO THE STOCKHOLDERS OF THE CHICAGO AND NORTH WESTERN RAILWAY COMPANY:
At a meeting of the Board of Directors, held on the 12th day of December, 1916, the following resolutions were adopted:
RESOLVED: That to obtain funds for the purpose of reimbursing the Company for moneys actually expended in constructing, extending, improving and equipping its railway, not directly or indirectly secured by or obtainable from the issue of any stocks, stock certificates, bonds, notes or other evidences of indebtedness of said Company, within five (5) years next prior to the filing of application for authority therefor, there be issued an additional amount of common capital stock equal to ten (10) per cent of the total preferred and common shares now outstanding, represented by shares of the par value of One Hundred Dollars ($100) each and fractions thereof; such additional stock not, however, to be entitled to participate in any dividends payable prior to January first, 1917.
RESOLVED: That the Common and Preferred Stockholders of the Company shall be entitled to subscribe to such additional stock at the rate of One Hundred Dollars ($100) per share to the extent of ten (10) per cent of their respective holdings as shown upon the stock books at the close of business on Thursday, March first, 1917, and that the right to such subscription shall terminate with Saturday, April seventh, 1917, on or before which last mentioned day payments shall be made. Certificates of stock of the par value of One Hundred Dollars ($100) each for the amounts so paid shall be issued and dated on Monday, April ninth, 1917, for all full shares, which stock shall not be entitled to participate in any dividends payable prior to July first, 1917, and scrip certificates, which shall pass by delivery, but which shall not be entitled to participate in dividends, shall be issued for fractions of shares. Such scrip certificates for amounts aggregating a full share or a multiple thereof shall be exchangeable for stock certificates in like amount, providing such exchange shall be made on or before Monday, October first, 1917. After that date no exchange shall be made, but fractions shall be redeemable at their proportionate value at the rate of One Hundred Dollars ($100) per share. The Board of Directors shall have power to sell or dispose of such stock as may not be subscribed for by stockholders, or, if subscribed for by them, shall not be paid for, in such manner and at such price, but not less than One Hundred Dollars ($100) per share, as may in their judgment be deemed best.
RESOLVED: That for the purpose of the issue of such additional common stock the transfer books of the stocks of this Company be closed on Thursday, March first, 1917, at the close of business on that day, and re-opened on Monday, the ninth of April following, and that notice thereof be published in the usual manner.
Warrants representing the subscription rights in the additional stock authorized by such resolutions, accompanied by a circular containing full explanations, will be mailed by the Treasurer to stockholders as soon as possible after the closing of the transfer books upon March 1, 1917.
By order of the Board of Directors.
RICHARD H. ASHTON, President.
JOHN D. CALDWELL, Secretary.

Offices for RENT
—in the TRIBUNE BUILDING at 154 Nassau Street.

Shipping Information and Marine News of the World

MINIATURE ALMANAC

(United States Coast and Geodetic Survey)

Sun rises 7:06 | Moon rises (p. m.) 12:29
Sun sets 5:13 | Moon sets (a. m.) 2:13

HIGH WATER

	A. M.	P. M.
Sandy Hook	3.07	3.34
Governor's Island	3.39	4.06
Hell Gate	5.03	6.44

INCOMING STEAMERS

TO-DAY

Vessel	From	Sailed.
Lowther Range	Faval	Dec 31
Halfrid	Bordeaux	Dec 28
Poendre	Rotterdam	Jan 5
Tennessee	Havre	Jan 9
Andree	La Pallice	Jan 9
Peter Jebsen	Cardiff	Jan 11
Noordam	Falmouth	Jan 21
A A Raven	Havre	Jan 12
C Lopez y Lopez	Cadiz	Jan 20
Sergipe	Bahia	Jan 16
Lassell	Alexandrae	Jan 15
Mobilia	Santos	Jan 2
Catrillo	Kingston	Feb 27
Philadelphia	San Juan	Feb 27
Arapahoe	Jacksonville	Jan 30

FRIDAY, FEBRUARY 2

Frederik XIII	Christiansand	Jan 29
Nigretia	Havre	Jan 17
Gallia	Havre	Jan 17
Roseau	Bordeaux	Jan 17
Borneo	Amsterdam	Jan 18
City of Montgomery	Savannah	Jan 30

SATURDAY, FEBRUARY 3

Iroquois	Turks Isles	Jan 29
Vulcania	Rotterdam	Jan 18
Oreland	Havre	Jan 18
Lenape	Jacksonville	Jan 31

OUTGOING STEAMERS

TO-DAY

	Mails close.	Vessel sails.
Helig Olav	Copenhagen	10:00 AM 2:00 PM
Panama	Cristobal	11:30 AM 3:00 PM
Seminole	Puerto Mexico	12:00 M
City of Columbus	Savannah	3:00 PM

FRIDAY, FEBRUARY 2

Manzanillo	San Jose	12:00 M 3:00 PM
Tiwies	Santiago	12:30 PM 3:00 PM
Mohawk	Jacksonville	1:00 PM

SATURDAY, FEBRUARY 3

St. Louis	Liverpool	8:30 AM 12:00 M
Rechambeau	Bordeaux	12:00 M 3:00 PM
Brazos	San Juan	8:30 AM 12:00 M
Calamares	Havana	12:00 M 3:00 PM
Havana	Havana	8:00 AM 11:00 AM
Muhamar	Antilla	12:00 M
Lastefos	Rotterdam	12:00 M
Nueces	Galveston	1:00 PM
City of Montgomery	Savannah	3:00 PM
Arapahoe	Jacksonville	12:00 M
Sabine	Tampa	1:00 PM
Ponce	San Juan	12:00 M

TRANSPACIFIC MAILS

Those mails close at 6:30 P. M.

	Mails close in N. Y.
Hawaii (via San Francisco)—Wilhelmina	Feb 2
Japan, Corea, China (except Shanghai City) and Philippine Islands (via Vancouver)—Empress of Japan	Feb 1
Hawaii, Japan, Corea, China and Philippine Islands (via San Francisco)—Nippon Maru	Feb 4
Fiji Islands, New Zealand and Australia (except West), (via Vancouver)—Niagara	Feb 9

ARRIVED

Munamar, Nipe Jan 27, to the Munson Ss Line, with passengers and mdse. Bar at 5 a m.
Van der Dijck (Dutch), Cienfuegos Jan 24, to Grace & Co, with sugar. Bar at 10:45 p m, 30th.
City of Rangoon (Br), Calcutta Nov 24, Colombo Dec 3, Delagoa Bay 19, Cape Town 24, St Lucia Jan 14 and Boston 29, to Norton, Lilly & Co, with mdse. Bar at 3 a m.
Mae, Cienfuegos Jan 22, to J W Elwell & Co, with sugar. Bar at midnight, 30th.
Rotonda (Dan), Manzanillo Jan 8, Cienfuegos 10, Frederiksstad 18 and Plymouth 29, to the New York & Cuba Mail Ss Co, with mahogany. Bar at 3:30 p m, 30th.
Olaf (Dan), Jacuzo Jan 25, to the Munson Ss Line, with sugar. Bar at 10:20 p m, 30th.
Rasso Terre (Fr), Bordeaux Jan 9, to the Compagnie Generale Trasatlantique, with mdse. Bar at 1:15 p m, 30th.
Amanada (Nor), Cienfuegos Jan 22, to the Munson Ss Line, with sugar. Bar at 11:20 p m, 30th.
Ischia (Ital), Genoa Jan 15, to Hatfield, Solari & Co, with mdse. Bar at 6 a m.
Ikomasan Maru (Jap), Mejillones Jan 6, Tocopilla 8 and Chotoba 18, to Anthony Gibbs & Co, with nitrate of soda. Bar at 7 a m.
William P. Palmer, Pensacola Jan 25, to the Southern Ss Co, with mdse. Quar at 4:25 a m.
El Cid, Galveston Jan 25, to the Southern Pacific Co, with mdse. Quar at 7:10 a m.
Bowden (Nor), Cienfuegos Jan 22, to the Caribbean Ss Co, with sugar. Bar at 10:45 a m.
Glena (Nor), Huelva Jan 6, to the American Star Line, in ballast. Bar at 11:30 a m, 30th.
Westerdijk (Dutch), Rotterdam Jan 9, to the Holland-America Line, in ballast. Bar at 11:45 a m.
Nepos (Nor), Guanica for Perth Amboy. Sandy Hook at 1:16 p m.
Charles H. Harwood, Tampico, Jan 21, to the Mexican Petroleum Corporation, with crude oil. Bar at 1:25 p m.
Hamilton, Newport News and Norfolk, to the Old Dominion Ss Co, with passengers and mdse. Quar at 10 p m.
Mohawk, Jacksonville Jan 28 and Charleston 29, to the Clyde Ss Co, with passengers and mdse. Quar at 1:07.
Delaware, Philadelphia, to the Clyde Ss Co, with mdse. Quar at 4:15 p m.
Avala (Ital), Norfolk Jan 30, to Furness, Withy & Co, in ballast. Quar at 4:50 p m.
Zuiderdijk (Dutch), Rotterdam, to the Holland-America Line, with mdse. Quar at 6:30 p m.
Chesapeake, Baltimore to New oYrk and Baltimore Trans Co, with mdse. Quar at 4:40 p m.

SAILED

Lindenhall (Br), Genoa; Ragna (Nor), Bordeaux; Tungus (Nor), Marseilles; Euryolochus (Br), Boston; Bermudian (Br), Bermuda; Rio Blanco (Br), Rio de Janeiro via Philadelphia; El Paso, Galveston; Sherman, Antofagasta via Baltimore; Zacapa, Kingston; Comus, New Orleans; Huron, Charleston and Jacksonville; Relaw (Br), Havre; Grove (Nor), Maracaibo; Gulfstream, Port Arthur; Picardejy (Br), Havre; Cimbria, Galveston; Jamestown, Norfolk and Newport News; Mundale, Matanzas; Anna Cofie (Nor), Trondhjem; Amicus (Br), Gibraltar via Norfolk; Hannington Court (Br), Rotterdam; Falmiros (Bel), Rotterdam; Colorado (Br), Hull; Santa Cecilia, Iquique; Ifa (Swed), Baltimore; Olaf (Dan), Philadelphia; Montara, ——

STEAMERS AT FOREIGN PORTS

ARRIVED

Curacao, Jan 31—Caracas, New York via San Juan.
Rio de Janeiro, Jan 31—Saga (Swed), New York via Barbados.
Havana, Jan 31—Saratoga, New York.
Cristobal, Jan 31—Almirante, New York.
San Juan, Jan 31—Santurce, New York.

SAILED

Matanzas, Jan 30—Times (Nor), New York.
Balboa, Jan 30—Polyphemus (Br), from New York; Vladivostok, Jan 28—Santiago (from New York via Havana and Manzanillo), Guayaquil.
Cristobal, Jan 31—Colon, New York; Ancon, New York.

THE WEATHER REPORT

Washington, Jan. 31.—A remarkable range in pressure was charted on Wednesday night's weather map, the barometer reading at Edmonton, Alberta, being 31.04 inches and at St. John's, N. F., 28.56 inches. The most pronounced cold wave of the winter thus far has overspread the plains states and the Northwest, and it is rapidly extending its influence eastward and southward. The temperatures Wednesday night were from 10 to 20 degrees or more below zero over the north and central plains states and the Northwest, and freezing temperatures were recorded as far south as North Texas. The weather continued warm during Wednesday in the Ohio Valley, the southeast states and along the west gulf coast.

There have been snows and rains within the last twenty-four hours in the upper lake region, the upper Mississippi Valley and the plains states, and rains in the Ohio and lower Mississippi valleys and the gulf and middle Atlantic states.

The indications are that the storm that is now over the upper Ohio Valley will advance eastward and be attended by snow Thursday in the region of the great lakes, Northern New York and Northern New England; rain, changing to snow, in the upper Ohio Valley, and rain in the Southern New England and the middle Atlantic and south Atlantic states.

It will be followed by a pronounced change to colder weather, with a cold wave, in practically all districts east of the Mississippi River within the next forty-eight hours.

Storm warnings are displayed on the Atlantic coast from Jacksonville to Eastport, Me., and on the gulf coast from Cedar Keys, Fla., to Brownsville, Tex.

Advisory—Northwest storm warning displayed at 10 p. m. from Atlantic City to Jacksonville; storm over the upper Ohio Valley, moving east.

Winds for Thursday and Friday—North Atlantic, strong east, shifting to northwest gales; rain and snow. Middle Atlantic—Fresh shifting, becoming northwest gales, with rain, possibly changing to snow and much colder weather. South Atlantic—Strong south, shifting to west gales, with rain. East Gulf—Strong shifting, becoming northwest gales, with rain. West Gulf—North gales and overcast weather. Upper Lakes—North to northwest gales and snow and much colder weather. Lower Lakes—Strong shifting, becoming northwest, gales, snow and much colder.

Forecasts for Special Localities.—Northern New England: snow Thursday; Friday clearing and much colder.

Southern New England, rain or snow Thursday; much colder Thursday night; Friday fair, with a cold wave.

Eastern New York, rain on coast and snow or rain in interior Thursday; much colder by Thursday night; Friday fair, with a cold wave.

Eastern Pennsylvania, rain or snow Thursday; much colder by Thursday night; Friday fair, with a severe cold wave.

New Jersey, Delaware, Maryland, District of Columbia, overcast and colder Thursday; Friday fair, with a severe cold wave.

Western New York, snow and colder Thursday; Friday snow flurries, with a cold wave.

Local Official Record.—The following official record from the Weather Bureau shows temperatures during the last twenty-four hours, in comparison with the corresponding date of last year:

	1917.	1916.		1917.	1916.
3 a. m.	34	38	6 p. m.	34	61
6 a. m.	35	41	9 p. m.	37	59
9 a. m.	42	48