

# WILMINGTON DAILY DISPATCH

VOL. II

WILMINGTON, N. C., SUNDAY MORNING, FEBRUARY 17, 1867.

NO. 424.

### THE WILMINGTON DISPATCH.

ROBINSON & SMITH, Proprietors.  
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RATES OF ADVERTISING:  
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Ten lines or less constitute a square.  
No publication made without a responsible name.

### Lines of Travel.

Wilmington & Weldon Railroad.  
OFFICE CHIEF ENGINEER & Supt.,  
Wilmington, Nov. 3, 1866.

### GOING NORTH.

Leave Wilmington at	4:45 A. M.
Arrive at Goldsboro' at	11:15 A. M.
Arrive at Weldon at	2:57 P. M.
Arrive at New York at	6:35 P. M.

### GOING SOUTH.

Leave Weldon at	11:00 A. M.
Arrive at Goldsboro' at	3:30 P. M.
Arrive at Wilmington at	5:00 P. M.

### Wilmington & Manchester R. R.

OFFICE GEN. Supt. WIL & M. R. ROAD,  
WILMINGTON, N. C., NOV. 23, 1866.

### EXPRESS TRAIN.

Leave Wilmington daily at 4:50 A. M.  
Arrive at Kingsville at 8:30 P. M.  
Leave Kingsville at 1:45 A. M.  
Arrive at Wilmington daily at 10:45 A. M.

### ACCOMMODATION TRAIN.

Leave Wilmington daily at 8:30 P. M.  
Arrive at Kingsville at 3:00 A. M.  
Leave Kingsville at 4:30 P. M.  
Arrive at Wilmington daily at 3:45 A. M.

### TRANSPORTATION OFFICE.

WILMINGTON, CHARLOTTE & R. R. CO.,  
WILMINGTON, N. C., MAY 29, 1866.

### 1867. SPRING STOCK 1867.

### TO WHOLESALE BUYERS ONLY.

THE UNDERSIGNED HAVING PLACED his entire stock of Dry Goods, &c., in the hands of Messrs. Crouly & Morris with the intention of retiring from the retail business, begs leave to announce to

### WHOLESALE BUYERS GENERALLY

that he will open about the 1st of March next, on the 2d and 3d floors of the building, known as Exchange Corner, an entirely new and complete stock of

### FOREIGN & DOMESTIC DRY GOODS,

READY MADE CLOTHING,  
BOOTS AND SHOES,  
HATS, NOTIONS, &c., &c.

### Lippitt's Confectionery.

BREAD IN ALL ITS VARIETIES,  
FRESH, MORNING AND EVENING.  
FANCY CAKES AND PIES  
TO SUIT THE MOST FASTIDIOUS,  
FRESH EVERY DAY.

### JUST RECEIVED BY

LATE ARRIVALS.  
BARRELS NEW YORK CITY MESS FLOUR,  
BARRELS BEST FAMILY FLOUR,  
BARRELS BEST EXTRA SUPER FLOUR,  
FULFORD MARKET BEEF,  
SUPERIOR FRESH GOSHEN BUTTER,  
SALMON, MACKEREL & CHEESE.

### PINE APPLE CIDER.

70 WASHINGTON ST., NEW YORK  
A CERTAIN CURE FOR CHOLERA, DYS-  
ENTERY, HEART DISEASE, FAINTING SPELLS, AND  
nervous debility, as well as the circulation  
of the blood, as it strengthens the  
circulation of the blood.

## HOTELS.

### THE CITY HOTEL,

Corner Market and Second Streets,  
WILMINGTON, N. C.  
N. FREDERICK, Proprietor.

### THE UNDESIGNED HAS RECENTLY

opened the  
CITY HOTEL,  
and bespoken for it under its new management  
the patronage of the travelling public. He gives  
the assurance that it will be conducted in a style  
fully equal to the demands of the times.

### THOROUGHLY REFITTED AND ELE-

GANTLY REFURNISHED,  
The tables will be well kept and loaded with all  
the  
DELICACIES AND LUXURIES

that the Market affords. The servants will be at-  
tentive and polite to guests, and a sumptuous estab-  
lishment shall be spared to render this HOTEL a  
pleasant and agreeable resting place for the way-  
farer, and one in every way worthy of the support  
and encouragement of those who desire to sus-  
tain a well conducted Hotel.

N. FREDERICK,  
Proprietor.  
Wilmington, N. C., Jan. 23, 401-1f  
Journal copy.

### MILLS HOUSE,

MEETING STREET,  
Charleston, S. C.

THIS HOUSE HAS BEEN THOROUGHLY  
refitted and refurnished, and cannot be ex-  
celled by any in the city.  
JOSEPH PURCELL,  
Proprietor.  
Jan 26 405-1f

## PROFESSIONAL.

### JOHN W. HINSDALE,

Attorney and Coun-  
sellor at Law.  
No. 2 Hay Street,  
FAYETTEVILLE, N. C.

WILL ATTEND PROMPTLY to all business  
intrusted to his care. Claims collected anywhere  
in North Carolina.  
Jan 29 405-1f

### JAMES C. DOBBIN,

ATTORNEY AT LAW,  
Fayetteville, N. C.,  
OFFICE CORNER BOW & GREEN STREETS.

WILL ATTEND PROMPTLY to the  
collection of Claims and other business en-  
trusted to his care.  
Nov 6 387-1f

## NEWS! NEWS!

### FROM DEPARTMENT

HEADQUARTERS.

### Heavy Reinforcement

—OF—  
CLOTHING RECEIVED

—AT—  
**HAAS & CO'S,**

OUR MR. JACOB HASS has just returned  
from a business tour through the  
NORTHERN CITIES,

and having purchased a stock much cheaper than  
heretofore, we are prepared to offer to the  
CITIZENS OF WILMINGTON,  
and the public generally, the finest assortment of  
READY MADE CLOTHING.

### GENT'S FURNISHING GOODS

BOOTS,  
SHOES,

HATS, &c.,

from what they have been sold this season.

We would most respectfully call the attention  
of the  
LADIES

to our beautiful assortment of  
BOYS' AND YOUTH'S CLOTHING.

They are of superior make to any ever offered  
in this market. Our  
MERCHANT TAILORING DEPARTMENT  
attends to orders promptly, and suits are guar-  
anteed to fit.

Give us a call before purchasing elsewhere.  
**Haas & Co.**  
Front Street near Market,  
Old Stand of Hedrick & Ryan.  
dec 19 387-1f

### STORES FOR RENT

—AND—  
Fixtures For Sale.

BEING DESIROUS OF CONDENSING OUR  
STORES into one store, we will rent for the  
balance of the year our stores on Front and Mar-  
ket streets, next to Exchange Corner.  
For particulars, apply to  
KARNWEILER & BRO.  
Jan 26 403-1m

## THE DAILY DISPATCH.

WILMINGTON, FEBRUARY 17, 1867.  
NORTH CAROLINA LEGISLATURE.

### SECOND SESSION.

### SENATE.

RALEIGH, Feb. 15.

The Senate was called to order at 10  
o'clock.

### REPORTS OF COMMITTEES.

Mr. Wiggins, from the Committee on In-  
ternal Improvements, a bill to amend the  
charter of the Raleigh and Gaston Rail-  
road Company, recommending its passage.

Mr. Moore, from the Committee on In-  
ternal Improvements, a bill authorizing the  
President of the Western

Mr. McCorkle, from the Committee on the  
Judiciary, a bill authorizing Executors and  
Administrators of insolvent estates to settle  
the same *pro rata*, reported adversely.

### BILLS.

Mr. Gash, a bill to encourage the sale of  
State bonds and for other purposes, referred  
to the Committee on Finance.

Mr. Leach, a bill to establish a Board of  
Regents for the University and the Male Col-  
leges of the State, referred to the Committee  
on Education.

Mr. Leach said he had been  
requested to introduce the bill by a distin-  
guished gentleman, the President of Trinity  
College, that had finally gained high dis-  
tinction and was now in a prosperous condi-  
tion. That gentleman was the author of the  
bill, the verbiage of which, had been slight-  
ly changed in a few particulars. The opin-  
ion of the President of Trinity was entitled to  
great weight on all subjects pertaining to  
Education.

A message was received from the House,  
proposing a Joint Committee on Federal  
Relations. Not agreed to.

On motion of Mr. Gash, the rules were sus-  
pended, and the bill to construct a Peniten-  
tiary was taken up and made the special or-  
der for Monday night, at 8 o'clock.

### UNFINISHED BUSINESS.

The bill to raise revenue was taken up and  
read by sections, sundry amendments were  
adopted, and the bill passed its second read-  
ing. On motion of Mr. Wiggins, it was  
made the special order for Monday at 12  
o'clock.

On motion of Mr. Adams, the rules were sus-  
pended, and the bill to amend the Con-  
stitution of the State was taken up and made  
the special order for Wednesday next.

On motion of Mr. Wiggins, the Senate ad-  
journed until to-morrow 10 o'clock.

### HOUSE OF COMMONS.

RALEIGH, February 15.

The House was called to order at 10  
o'clock, A. M.

Mr. Kenan, from the Judiciary Committee  
reported back, favorably, a bill to amend an  
act to regulate oysters and fees, and a bill  
to repeal an act establishing a Board of  
Commissioners of Navigation for the Port of  
Ocracoke, &c.; unfavorably, a bill to empow-  
er the Superior Court Judges to hold special  
terms.

Mr. Waugh, from the Committee on ad-  
justment, reported a resolution to hold  
Evening Sessions, from and after Monday  
next, asking its passage.

Mr. Moore, of Hertford, offered the follow-  
ing resolution, which was adopted:

WHEREAS, His Excellency, the Governor,  
in the discharge of his official duties, did  
commission and send to the authorities at  
Washington city, men eminent for intelli-  
gence and position, to confer with the Execu-  
tive and Legislative department of the  
Federal Government, on matters and things  
touching the future well being of our people,  
and whereas, this General Assembly may be  
called on to pass upon propositions con-  
nected, and matured by the friends of order  
and constitutional liberty there, and whereas,  
a majority of these commissioners are  
now in Raleigh, ready and willing, doubt-  
less, to communicate to the members of the  
Legislature the result of their observations  
in the Federal Capital. Therefore,

Resolved, That a message be sent to the  
Senate, proposing to hold a joint Conven-  
tion of the two Houses, on Monday next, at  
12 o'clock, in the Hall of the Commons, and  
that Messrs. Brown, Boyden, Hanes and  
Leach, be requested to meet the Convention,  
and make such revelations as will enable the  
members of this General Assembly to enter  
upon the important subject of federal rela-  
tions, understandingly.

By Mr. Long, a bill to facilitate the settle-  
ment of estates.

By Mr. Latham, of Craven, a bill to es-  
tablish the new county of Pamlico. (Proposes  
to establish a new county out of parts of  
Craven and Beaufort.)

The bill passed its second, and then its  
third reading.

### SPECIAL ORDER.

A bill to authorize the Western Railroad  
Company to extend its line across the N. C.  
Railroad to the Virginia line, near Mt. Airy,  
was put on its third reading, amended and  
passed.

### ON CALENDAR.

Bills to incorporate Black Rock Lodge  
Masons; in relation to dormant judgments;  
to lay off and establish the new county of  
Yancey; (from portions of Macon and Chero-  
kee) and a bill to amend an act authorizing  
the establishment of County Work Houses,  
passed second and third readings.

A message was received from the Senate,  
refusing concurrence in the resolution pro-  
posing a joint Convention of the two Houses  
on Monday next; also a message refusing  
conurrence in House amendments to the  
bill amending the charter of the town of  
Hendersonville. The House refused to receive  
from its amendment.

A bill to exchange a certain amount of  
the stock in the North Carolina Railroad  
Company, with the Cheraw and Coal Fields  
Railroad Company, and for other purposes,  
was put on its third reading.

gent sermon.—Jerome in one of his  
sermons rebuked the women of his days so  
as to those of modern times, that we  
do not forget copying them: Ah! I shall  
to forbear copying them: Ah! I shall  
to forbear copying them: Ah! I shall  
to forbear copying them: Ah! I shall

THE MILWAUKEE DAILY ARGUMENT.—The  
city of Milwaukee, Wis., generally for your  
invite to the Milwaukee Exposition. It is too  
much for mine darling little angel. I take  
special train, do you see, and that costs  
me grand money. Den I lose de go to St.  
Louis, and I pays my angel more vat I  
gets in Milwaukee, and dat is vera bad. Oh,  
no, shentlemens, I kes de Milwaukee vera  
much, what you cain him; I likes the peo-  
ple vera much, an' comes by and by ven I  
gets another little angel what's shut so good  
only vat doesn't cot so much of the monish,  
do you see.

BUTLER EATING OYSTERS.—A few days  
since a gentleman went into an oyster saloon  
in Boston, and uptrailing for a saddle rock  
stew observed a mather cutting a very warm  
stew with his fingers. "Don't you furnish  
your customers withpoons?" said the aston-  
ished stranger to the proprietor. "Oh, yes,"  
said he, "but that igen. Butler at that ta-  
ble."

A Frenchman bought two mugs to the  
milkman, in place of one as usual, and being  
asked the meaning of it, replied: "Zis for ze  
milk, and zis for ze water, and I will mix  
zem so to soote myself."

Many of our readers will regret to learn that  
the great philosopher, statesman, satirist and  
orator, J. N. Free, is no more.

## SHIPPING.

### FOR NEW YORK.

**MURRAY'S STEAMSHIP LINE.**  
THE FINE FAST SAILING STEAM  
SHIP

Will follow, leaving New York on Wednesday,  
20th. Insurance at lowest rates.  
For Freight or Passage, apply to  
O. G. PARSONS & CO.  
Agents in New York.  
MURRAY, FERRIS & CO.,  
61 and 62 South st.  
feb 13 420-2f

### DISSOLUTION OF COPARTNER-

SHIP.

THE PARTNERSHIP heretofore existing be-  
tween Abraham Well and Joseph Lederer,  
under the name and style of A. WEILL & CO., is  
dissolved by mutual consent. All parties indebted  
to said firm, at 29 Market Street, will make  
payment to A. WEILL & CO., No. 13 Market Street,  
who alone has the right to settle the same.  
ABRAHAM WELL,  
JOSEPH LEDERER.

### 13 Market St.

ORIGINAL STORE, OLD STAND.  
To the Ladies and the Public Generally,  
of the City of Wilmington and  
Surrounding Counties.

A. WEILL. G. ROSENTHAL.

THANKFUL FOR the liberal patronage ex-  
tended to our firm at 13 and 29 Market  
Street, we announce to the

### LADIES AND PUBLIC,

that our connection entirely ceases at No. 29  
Market Street, and we will be under obligations  
to our friends and customers to bestow that lib-  
eral patronage on our OLD ESTABLISHED  
STORE, No. 13 Market Street, where we shall  
still please.

Our senior partner, A. WEILL, has left for the  
North and we will, in a few days, be in possession  
of a new and fresh stock of LADIES' GOODS,  
in all its branches, generally.

### TO THE WHOLESALE TRADE.

In addition, we shall continue to improve our  
WHOLESALE STOCK in every line, suitable to  
the Country, and which we will sell on very  
reasonable terms.

Very respectfully,  
A. WEILL & CO.  
Remember the Old Stand, and no Suc-  
cessor to our Business.  
feb 5 413-1f

### THE BINGHAM SCHOOL.

Mebaneville, N. C.  
SESSION OF 1867 BEGINS MARCH 6th.  
Course of Instruction, CLASSICAL, MATH-  
EMATICAL and COMMERCIAL.  
Address  
COL. WM. BINGHAM,  
394-1m

### Store for Rent.

THE MOST DESIRABLE STAND FOR  
DRY GOODS IN THE CITY.  
I WILL RENT AT A REASONABLE PRICE,  
until the 1st day of October next the First  
(1st) floor of the building, known as Exchange  
Corner, if application be made by the 15th of  
February next.  
J. H. ANDERSON,  
Exchange Corner,  
Wilmington, N. C., Jan. 20, 1867. 400-1f

### Whann's Raw Bone Phos-

phate,  
EQUAL TO THE BEST STANDARD PHOS-  
phates, and for Circulars, for sale on most  
accommodating terms—quality guaranteed. We  
have in our possession testimonials that will sat-  
isfy Farmers as to its value.  
WORTH & DANIEL, Agents,  
Jan 20 400-2m

## COMMISSION HOUSES.

### AS. T. PETERWAY. ROGER MOORE.

**PETTEWAY & MOORE,**  
GENERAL COMMISSION MERCHANTS,  
NORTH WATER STREET,  
WILMINGTON, N. C.

SOLICIT CONSIGNMENTS OF COTTON,  
NAVAL STORES AND COUNTRY PRO-  
DUCE.

Being Agents for the Manufacturers are  
prepared to fill, on the most reasonable terms,  
orders for  
GEO. KIDD'S CELEBRATED  
COTTON GINS,  
ZELL'S RAWBONE  
SUPER-PHOSPHATE,  
PLATFORM and RAIL-  
ROAD SCALES.

Have constantly on hand FERTILIZERS of all  
descriptions.  
Jan 27 406-1f

WM. B. SMITH, JNO. B. BRYAN, JR., WM. EVELYN.

### WM. B. SMITH & COMPANY,

40 & 42 Fayetteville St., Raleigh, N. C.,  
82 Baronne St., New Orleans.

PUBLISHERS, BOOKSELLERS AND  
STATIONERS.

JOBBERS AND DEALERS IN ALL KINDS OF  
School Books, Standard and Miscellane-  
ous Works, Masonic Books, Jewels,  
Regalia, Printers' Supplies, &c.  
Jan 20 400-1f

### JAMES SHACKELFORD,

SHIPPING AND COMMISSION MER-  
CHANT,

Consignments of Merchandise and Country  
Produce solicited; and all business entrusted  
to my care will have my personal attention.  
Lumber orders will have attention.  
oct 10 314-1f

SAM'L N. CANNON. JAMES STORLEY.

### CANNON & STORLEY,

GROCERS AND COMMISSION MER-  
CHANTS,

No. 4 South Water Street,  
WILMINGTON, N. C.  
oct 12 316-1f

S. W. VICK. O. F. MERRIN.

### VICK, MEBANE & CO.,

GROCERS,  
FORWARDING AND COMMISSION  
MERCHANTS,  
Corner Chesnut and Water streets,  
Wilmington, N. C.  
sept 30 306-1f

ALEX. JOHNSON, JR. E. T. MCKETHAN.

### ALEX. JOHNSON & CO.,

GROCERS AND COMMISSION MER-  
CHANTS,  
No. 8 South Water Street,  
WILMINGTON, N. C.  
sept 12 300-1f

C. P. MENDENHALL, E. T. WHITEAKER, D. NICHOLS  
Greensboro, N. C.; E. N. E. N. C.; Baltimore

### C. P. Mendenhall & Co.,

Cotton, Tobacco, and General  
COMMISSION MERCHANTS;  
WHOLESALE GROCERS,  
37 & 39 South Calvert St., Corner of Water St.,  
Baltimore, Md.  
July 2 230-1jan2\*

A. J. DEROSSET, W. L. DEROSSET, GRAHAM DAY

### DEROSSET & CO.,

(Formerly DeRosset & Brown.)  
ESTABLISHED 1839.  
GENERAL COMMISSION MERCHANTS,  
No. 6 North Water Street, (up stairs),  
WILMINGTON, N. C.,  
WILL GIVE PERSONAL ATTENTION TO  
the purchase and sale of produce of every  
description, and to receiving and forwarding  
goods.  
feb 20 117-1f

A. A. WILLARD,  
WHOLESALE DEALER IN GROCERIES AND  
GENERAL MERCHANDISE,  
Commission and Forwarding Merchant.  
No. 30 NORTH WATER STREET,  
Wilmington, N. C.

REFERS TO:  
Jesse H. Lindsay, Esq., Cashier Bank Cape  
Fear, Greensboro, N. C.  
Rev. C. H. Wiley, Superintendent Public  
Schools for the State of North Carolina.  
Messrs. James Corner & Sons, Baltimore.  
Messrs. Dowley, Corners & Co., New York.  
Jan 9 80-1f

GEO. HARRISS. W. W. HARRISS. A. J. HOWELL

### HARRISS & HOWELL,

GENERAL COMMISSION MERCHANTS,  
NORTH WATER STREET,  
WILMINGTON, N. C.,  
AND  
196 WATER STREET, NEW YORK.  
LIBERAL ADVANCES MADE ON CONSIG-  
NMENTS to our New York House on Produce,  
which will be forwarded through, free of com-  
missions.

Consignments are covered by Insurance from  
ports and places in North and South Carolina, by  
Railroads, Steam Boats and Flats on the River to  
a shipping point, and thence to New York.  
All shipments should be accompanied by ship-  
ping receipts and Invoices from point of ship-  
ment, when Insurance attaches through to New  
York.  
oct 9 318-1f-w88-1f

A. A. MOFFITT, W. D. MOFFITT, JOHN McLAURIN.

### MOFFITT, BRO. & CO.,

GENERAL COMMISSION MERCHANTS,  
No. 4 SOUTH WATER STREET,  
WILMINGTON, N. C.  
WILL give prompt personal attention to the  
sale or shipment of Cotton, Naval Stores,  
General Produce, etc., etc. Also to receive  
and forwarding goods.  
Orders solicited and promptly filled.  
48-1f-1-w8m

C. H. ROBINSON, JAS. C. SMITH, F. G. ROBINSON,  
ALEX. H. SMITH, of Cumberland.

## COMMISSION HOUSES.

### RUSSELL, ELLIS & COX,

SHIPPING  
AND COMMISSION MERCHANTS,  
Wilmington, N. C.

Jan 15  
WILLIAMS & MURCHISON,  
COMMISSION MERCHANTS.

AND  
WHOLESALE GROCERS,  
Wilmington, N. C.

HAVE REMOVED TO THE NEW STORE  
on North Water street, next North of Cust-  
tom House.  
NO 4

D. G. WORTH. N. G. DANIEL.

### WORTH & DANIEL,

SHIPMENT & FORWARDING MERCHANTS  
Wholesale Grocers, T. C. & H. O. Worth's old  
Stand, South Water Street,  
Wilmington, N. C.

### WILL GIVE STRICT PERSONAL ATTEN-

tion to the sale or shipment of Cotton,  
Naval Stores, and general produce. Also, to re-  
ceiving and forwarding Goods. Dealers in Bag-  
ging, Rope, Twine, Lime, Plaster, Cement, Hair,  
Salt, Coal, &c., &c.

Agents for River Steamers A. P. Hart  
and Gov. Worth, and Steam and Sail  
Lines to New York and Philadelphia.

### JAMES A. WILLARD,

(FORMERLY WILLARD & CURTIS.)  
GENERAL FORWARDING  
AND  
COMMISSION MERCHANT,  
AND AGENT FOR

### ETNA LIFE INSURANCE COMPANY,

OF HARTFORD, CONN.,  
No. 30 North Water Street, Wilmington, N. C.,  
WILL GIVE personal attention to the pur-  
chase and sale of Produce and Merchandise.  
oct 3 308-1f

J. T. MURRAY. E. MURRAY.

### J. T. MURRAY & CO.,

COMMISSION MERCHANTS  
No. 188 Front Street, New York.

E. MURRAY & CO.,  
WHOLESALE  
GROCERS & COMMISSION MERCHANTS  
WILMINGTON, N. C.  
aug 7 258-1f

PETER MALLET. CHARLES ROFFMAN.

### GEO. B. BAKER,

WITH  
MALLET & HOFFMAN,  
GENERAL COMMISSION MERCHANTS,  
No. 16 North Water Street,  
WILMINGTON, N. C.  
aug 28 377-1f

### DR. HAYES' OPINION OF THE B. D.

SEA-FOWL GUANO.

ANALYSIS OF THIS GUANO, MADE IN  
the way of learning the proportions of the  
active substances present, and their mode of  
changing in composition, show this Guano to be  
adapted to the great staples of agricul-  
tural production.

The organic part consists of the excrement  
of fowls, organic and soluble salts of ammonia,  
animal matter in a state of decay, with oily and  
fibrous substance, and humus. These afford  
about 4 per cent of ammonia.

The soluble part contains phosphates of va-  
rious bases, equal to about sixteen per cent of bone  
phosphate of lime, while the whole phosphate con-  
tent amounts to 41 per cent, counted as bone  
phosphate of lime.

Sulphates, chlorides, and cromes of alkaline  
bases, make up the remaining parts of the Guano,  
the whole being in a condition to dissolve in  
the soil, and become assimilated by the crop.—  
This Guano has also a fermentative power, and  
will not only induce this action, but it will ex-  
cite the humus in the soil to render up any  
ammonia they contain.

It will be seen that phosphoric acid, equal to  
about sixteen per cent of bone phosphate of lime, dis-  
solves freely in water, and that the forty four per  
cent of bone phosphate is all soluble, moisture  
and time being allowed. With these phosphates  
there will be about twelve per cent of organic  
compounds, affording four per cent of pure  
ammonia, apart from that obtained from humic  
compounds. These are proportions which expe-  
rience has demonstrated as forming a well-bal-  
anced Guano, of special value in cotton culture,  
and also adapted to other crops.

Compared with Peruvian Guano, the latter ap-  
pears as a saline, exciting Guano, well adapted  
to hastening forward a crop, but the Guano con-  
tains, in addition to the phosphate of lime, iron,  
zinc, and to excite the production of grass. It can-  
not be used in consecutive seasons as the B. D.  
Sea-Fowl Guano can, as the latter leaves fer-  
tilizing matter in the soil each time it is applied,