

The following analyses of different cargoes and samples by two of the leading chemists of the country,

LETTER FROM PROF. P. B. WILSON, LATE ASSISTANT OF BARON J. VON LIEBIG:

CHEMICAL LABORATORY OF PROF. P. B. WILSON, No, 30 Second Street,

sented to subscribers to the first successful American Art Journal. If no better because of all this, they will certainly possess an interest no foreign produc-ti n can inspire, and neither are they any the worse if by reason of peculiar facilities of production they cost the publishers only a trifle, while equal in every respect to other chromos that are sold singly for double the subscription price of THE ALDINE.— Per-ous of taste will prize these pictures for them-selves—not for the price they did or did not cost, and will appreciate the enterprise that renders their dis-tribution possible. If any subscriber should indicate a preference for a figure subject, the publishers will send "Though ts a figure subject, the publishers will send "Thoughts of Home," a new and b. autirul chromo. 14x20 inches, representing a tittle Italian exile whose speakin; eyes betray the longings of his heart.

hundred pounds of cotton-seed meal, in fair land, will give four thousand pounds of hay; cut in bloom is equal to ten stacks of fodder-eight thousand or ten thousand pounds. We appeal to all farmers, be advised. Save corn for those who need bread; feed oats and hay and a little corn, and save the money and the country from ruin.

three pecks to the acre, with three

Sam Weller on the East River.

Apropos of the misfortanes of the Spanish gunboat Arapiles, we copy this pleasantry of the Brooklyn Ar-1118:

Sam Weller was seated on the quarter deck of a coal barge not far from the Brooklyn Navy Yard, sunning himself a few weeks ago, when the following incident occurred, which he relates in his own characteristic

"I was sitting takin' it easy like,' says Sam, "when up steps a gent'lm'n, and says,"

"You don't remember me?"

"Can't say I do," says I. "Oh, I know you," says the gen-

'tlem'n, "knowed you when you was a boy," says he. "Well, I don't remember you,'

says I.

"That's werry odd," says the gent'lm'n, sure uniformity and accuracy in the "Werry," says I.

"You must have a bad mem'ry," says the gen'im'n.

"Well, it isn't werry prime on recollectin," says I.

Then he grows more confidentialler and says:

"It's a werry narrer channel here for a Spanish big 'un to git through?" "It's rather narrer," says I.

"Nasty bit," says he, " and more expeciater if suthin' should upset and get stuck in the mud, what couldn't be dug up less nor a fortnight or so, till this Cuby question riz off the public mind ?"

"Werry nasty sittiwation," says I. "Well," says the gen'lm'n, "you're a werry good bargeman, as can do as he likes with his own barge."

"It's werry kind of you," says I concealin' suthin' as he handed over 10 me.

"Good afternoon," says I. And you would n't believe it, p'raps, but next mornin' afore daybreak a barge was upsot on that werry spot to Congress. And so it goes the way as the gen'hn'n pinted out.

The powerful acting of the greatest jan 4-till 15. liams is not the only female diplomat Mayor. ragedians is too much for the sensi-WILLARD BROS. PIANOFORTE. oct 29-tf UNIVERSITY OF PENNSYLVANIA. that shines in Washington society. bilities of some people. For instance, Chewing Tobacco. Mrs. Senator Stewart, of Nevada, 4180 at the theatre in this city city on last Planting Potatoes. By MASON & HOADLEY. SAMUEL C. SHELTON has the reputation of having a hand | Saturday night, as the curtain fell 100 BBIS. "PEERLESS" POTATOES. One cannot help liking this thorough, systematic in thod, the work of men eminent in their profes-sion, and who have the important qualification of being exper enced teachers. Itemember that the first months of instruction are, if there is any distinction. the important ones, That is the time to lay a good foundation. "A work well begun is alr-ady half done." Price \$8.00. in earning their social and political upon the interview between Hamlet Manufacturer of the celebrated 100 BBLS. · EARLY ROSE" POTATOES. standing. Years ago, when both were young, and the Senator was a struggling young lawyer and his wife lady in the front row leaned over to 100 BBLS. EARLY 100 BBLS. ONIONS. Vienna Twist" Chewing Tobacco, Polash ASHEVILLE, N. C. loda For sale by F. W. KERCHNER. an humble schoolmistress, much of her escort and remarked: "Do you THIS CHOICE BRAND OF TOBACCO IS MANjan-15-tf I ufactu ed of pure North Carolina Leaf, and took the highest premia at the Vienna Exposition. Put the assistance, both in money and think Bella Jones is looking as well All books sent, postpaid, on receipt of retail price. Tours truly, F. A. GENTH. Oliver Ditson & Co. C. H. Ditson & Co. Boston. 711 B'way, New York. jan 2 ditaw sat weda wtf counsel, that helped on the lawyer as she did last season ?" Could any-Bacon ! Bacon i up in packages of 5 bs. to 10: bs. Address, SAML. C. SHELTON, dec 7-im - Asheville, N. C. 1. 65 M. M. came from the schoolmistress; and all thing be more innocent and childlike? WHOLE AMOUNT OF AMMONIA. 100.000 LBS SHOULDERS AND SIDES the years since the help has been con-Horry Weekly News, The Ladies of the Great Citles. tinued and unfailing, and the recog-The Great Revival A Cincinnati lady, writing from nition of it has been generously and 1 2196-9-9-1 PUBLISHED EVERY TUESDAY MORNING and the second second and the second second second For sale by " 特特斯 freely spoken. Mrs. Stewart is not Washington, says: IN THE SOUTHERN ARMIES WILLARD BROS. AT CONWAYBORO, S. C., inne \$1-tf Bostou draws herself up severely, particularly handsome, but she is very scans your persbral development DURING THE LATE WAR W. BEATY, EDITOR;-J. W. G. SMITHY, well educated, has spent much time SALES ROOM but not over the larger amount. in study and improvement, and that, through her eye-glass and coolly asks; too, at an age when women are sup-posed to have given up such things to their daughters. - Maine pays for the recovery of penalties mader its prohibitory law three times as much as the amount collected. FOR THE PUBLISHER. F RUECKERT Celebrated ON THE FIRST OF JANUARY NEXT WE shall begin the publication of the Marrative of this Great Work of Grace in serial numbers in the CHI. KERING Terms-\$2 Per Annum. TELANOS PIANOS: The Stondard and Pacorite weak of the World. Md II are Benkt, Sold, Repared, St. Construction of the World. Sold, Repared, St. Pick Structure Sold, Repared, St. Pick St. Sold, Repared, St. Pick St. St. Sold, Repared, St. Pick St. Sold, Repared, St. Pick St. Sold, Repared, St. Pick St. Pick St. Sold St. Sol 2 11 42 4 48 48 48 48 48 48 48 48 18 18 18 18 18 18 18 18 18 18 Richmoud Christian Advocate. GUANAHANI GUANO COMPANY, Subscribe early and secure all the numbers. For \$2 you will secure reading equal to a large volume. Send your same, postoffice and money to. Faire Toxes and PETRONA, VIRGONA. N. M. TANNOR, President. ROST, A. MARTEN, Vice-President. Mili jan 14-D&W tf n & Market Sts. W. W. B. CNNETT, 1015 Main st., Bichmond, Va. WILLIAM R. GRIFFITH, General Agent. man to inquire: " Can you dance?" dec 4-4w collected.

black list" of seven hundred names and aliases of swindling firms, and nearly every day adds to it. Some of these rascals are as hard to hold as so many eels, and have been traced for months without avail.

The Southern + laims.

The papers belonging to the claims lately reported to Congress by the Southern Claims Commission, as allowed or disallowed, have been removed to the room of the llouse Committee on War Claims, where they are to be examined and reported upon by a sub-committee of three

members. It is not probable that an appropriation to pay the allowed claims will be made till late in the session, when the Third Auditor of the Treasury will be required to state the amount in each case before the Treasury can pay it. Payments will be made by Treasury drafts, which claimants must person-ally enderse. The claims commissioners recently decided that they would take up for consideration, at the be-

ginuing of May next, such applications for the reopening and re-con-sideration of disallowed claims (embraced in their three annual reports to Congress) as might be filed by the end of April. They require each apprication to be made out on a blank form prepared by themselves to in-

averments of claimants. That Postal Telegraph.

The postal telegraph system does not seem to be in as great favor with the English people as formerly. When the British government paid \$50,000,000 gold for a leasehold right to the lines it was under the impression that it secured an absolute title thereby. The price the company now ask for this latter is variously stated at \$25,000,000 to \$70,000,000. A contemporary wants to know if a swindle of such magnitude can be perpetrated in England what might not American genius accomplish if the paternal schemes of Mr. Creswell could be garried out? He was before the banking and currency committee last week expounding the advantages of the postal savings bank project. The committee showed their appreciation of the scheme by voting by a large majority not to recommend it

of the postal telegraph.

acid in the Guano, about 13% per cent., equal to 278 per cent. of bone phosphate. A considerable quanti-ty of the phosphoric acid, however, is present, so-called neutral phosphate of lime, which, being slight-iy soluble in water, renders the Guano as quick in its action, as a corresponding quantity of superphosphate would do. The small per centage of potash, which was found in the analysis, adds to its value. From all experiments which I have made of the Guanahani Guano, no doubt can exist that it is a valu-Georgia Scene. System for Beginners A Treasure of a Wife. F. A. GENTH. Yours truly, A Savannah paper says: W. P. CANADAY, FOR SALE BY The wife of Attorney General Wil-

To be drawn Monday, February 23d, 1874. **Two Grand Capitals of** \$5,000 IN GREENBACKS

GIFT

Two Prizes \$1,000 each in Greenbacks! Five Prizes \$500 each in Greenbacks! Ten Prizes \$100 each in Greenbacks!

1 Horse and Buggy, with Silver-mounted Harness, worth \$600: 1 Fine-toned Rosewo-d Piano, worth \$:50. Ten Family Sewing Machines, worth \$100 each: Five Gold Watches, worth \$500 each: five Gold American Watches worth \$125 each; Ten Ladies' Gold Hun ing Watch-es worth \$100 each

es, worth \$100 each. 1000 Gold and Suver Lever Hunting Watches (in all) worth from \$20 to \$300 each; Gold Chains, Silver Ware, Jewelry, "&C., &c. Number of Gifts 7 500. Tickets Limited to 75,000. Agents wanted to sell tickets, to whom liberal

premiums will be paid. single Tickets \$1; Six Tickets \$5; Twelve Tickets \$10; Twenty-five \$20 Circulars containing a full 1 st of prizes, a descrip-tion of the manner of drawing, and other informa-tion in reference to the Distribution, will be sent to any one ordering them. All letters must be ad-dressed to L. D. SINE, Box 86, Cincinnati, O. MAIN OFFICE 101 W. Fifth st. Dec. 30-till Feb 16.

WANTED AGENTS

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Liberal Inducements Offered.

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\$2, mounted. Expression cents, prepaid WALKER, EVANS & COGSWELL and W. L. DAGGET, Publishers, Charleston, S. C.

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chromos free. For 50 cents extra, the chromos will be sent, monnted, varnished, and prepaid by mail, 'THE ALDINE with hereafter be outsinable only by subscription. There will be no reduced or clut rate; cash for subscriptions must be sent to the pub-histors direct, or handed to the local agent, without responsibility to the publishers, except in cases where the certificate is given, bearing the fac-simile signature of James Sutton & Co.

CANVASSERS WANTED. Any person, wishing to act permanently as a local anvasser, will receive full and prompt information

by applying to JAS. SUTTON & CO., Publishers, No. 58 Maiden lane, New York. occ 25-tf NOTICE OF SALE OF

REAL ESTATE UNDER POWER CONTAINED IN

MORTGAGE. BY VIRTUE AND IN EXECUTION OF THE BY VIRTUE AND IN EXECUTION OF THE power of sale contained in a certain deed of mortgage, made by Julius Scott and his wife to "The Wilmington Building Association," bearing date the 27th of May, 18 8, and registered in the of-face of the Register of the County of New Hanover in Book G G. G. at page 514 and following, (tefault having been made in the payments required under the provisions of said deed), "The Willmington Building Association" will, at 12 o'clock M. on Tuesday, the 10th day of February, 1874, sell for cash, by public auction at the Court House in the city of Wilmington, the land and premises con-veyed by said deed, viz: A certain piece or parcel of land situate in the city of Wilmington, beginning in the southern line of Market street at a point one hundred and thirty-two feet eastwardly from its in-tersection with the Enstern line of Sixteenth street, thence running Eastwardly with said line of Market street one hundred and ninety-eight feet to the Western line of Seventeenth street, thence South-wardly with said line of Seventeenth street three hundred and thirty feet to the Northern line of Dock street thence Westwardly with said line of Dock street one hundred and ninety-eight feet, and thence Northwardly and parallel with Seventeenth street theree hundred and ninety-eight feet, and thence Northwardly and parallel with Seventeenth street three hundred and ninety-eight feet, and thence Northwardly and parallel with Seventeenth street theree hundred and ninety-eight feet, and thence Northwardly and parallel with Seventeenth street theree hundred and ninety-eight feet, and thence Northwardly and parallel with Seventeenth street three hundred and ninety-eight feet, and thence Northwardly and parallel with Seventeenth street theree hundred and hinty feet to the begin-ning, being parts of lots 1, 2, 8, 4 and 5, on Block 4-9 as numbered and designated on the plan of said city. WRIGHT & STEDMAN, Jan. 10-1awtFeb 10 Sat Attorneys. **EMERSON'S**

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Sold wholesale and revail at J. K. MOILHENNY'S Drug and Chemical Store (Lippitt's old stand). dec 18 tf

City of Wilmington,

MAYOR'S OFFICE, January 8, 1874. PROPOSALS WILL BE RECEIVED AT. THIS office until 15 h inst., at 12 M., for the laying of a stone pavement on Chesnut Street between the Western line of Front Street and the River, the con-

tractor to do the grading. Work to be done under supervision of the City Surveyor. The party recti-ing the contract will be required to give bond in the sum o \$500 for the faithful performance of same.

BALTIMORE, December 1st, 1878.

BALTIMORE, December 1st, 1978. { MAJ. N. M. TANNOR, President Guanahani Guano Company, Petersburg, Va.: DEAB SIE-I have drawn samples from the Guano, as it has arrived in cargo lots, and find it exceedingly miform in the amount of Phosphoric Acid it contains, namely, from 15 to 19 per cent. Thus is combined with Lime, and is of animal origin, and readily assimilable by plants. It is nataris poten is a mmonin and nitric acid, having a combined Nirogen value equal to from 2 to 3 per cent, of ammonia, with the alkalies Potash and Soda, and value proportions of Sulphate of Lime. The whole forming a very desirable com-bination for all crops and when applied to land, the cropreserving proper tillage, must, in my opinion, give as good re-ults as any guano effered to the farmer. Being of animal origin, the organic matter has undergone partial decomposition, and it necessarily con-tains a valuable amount of Humus, which makes itsfortIlizing powers much greater than fertilizers which are compounded largely of Peruvian Guano, which, beyond its annonia and small phosphalic value, has in the or no power in absorbia: from the atmosphere and retaining in the solit the movable elements ab-sorbed by molisture and brought down by the raits, as the guano you are now placing upon the market. All of the cos poments of this Guano are very soluble in the solit and possess such physical properties as to ren-der it at all times and u der all circumstances as immediately available plant food. The line samples you seent me for analysis, from the deposit which you inform me you intend to a ship from, show a decrease in the phosphatic value, but a large increase to its nitrogen compounds. I think, howevet, from previous ob-servations of cargoes, that you may reasonably specif, that argoes taken from where these samples were drawn, will materially in prove in the saline compounds. (phosphates, alkalies and magnetia). Respectfully, &c., P. B. WILSON. Analytical and Consulting Chemist.

		The second
	man har the state of the state of	BALTINORE, December 1st, 1874.
DEAR	I. TANNOR, President Guanahani G Sin: The following is a synopsis of	analysis of samples drawn by me from three combined car.
oi-ture,	(deter. at 112 deg. F)	
Equal to	Ammonia.	1.46 per cent.
Having a	Nitrogen value equal to Ammonia	per cent. 1.02 per cent. 42.37 per cent.
10706 0	South m and Potagginm	
Organic .	Matter, Corbonate of Lime, Iron-	not determined.
	Acspectually, ac.,	P. B. WILSON, Analyt. & Consulting Chem.
a da al	CHEMICAL LABORATORY	F PROF. P. B. WILSON, No. 20 Second Street
AJ. N. M.	states of the second se	Raterrown Nonember 68th 1070
DER Si eisture (e	R: The sample of Guano marked tried at 212 deg. F.).	nano Company, Petersburg, Va.: No. 19, Chart S, contains: 19, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20
Contai	atter	per cent.
Nitro /	Nitrogen value to Ammonia	per cent. Sper cent, and it is a static super super cent. Sper cent, and it is a static super super cent.
Insolu	Matter	2.13 per cent.
Phosph Equal to	Bone Phosphate of Lime.	per cent. 22.46 per cent.
Potash		The IN CARDING A DALLAS OF A DALLAS AND A DA
74164 119 17	Respectfully, etc.,	P. B. WILSON, Analyt. and Consulting Chem.
	transition (1 − 1 − 1 − 1 − 1 − 1 − 1 − 1 − 1 − 1	the state of the late of the late of the state of the
arrazie, la co	CHEMICAL LABORATORY	OF PROF. P. B. WILSON, No. 30 Second Street
DEAR 2	SIB: The samples of Guanahani Gu	Batrimonz, November 9th, 1873. (nano Company, Petersburg, Va.: nano you handed me for analysis, marked No. 6, Chart F, con-
alatara (i	tried at 219 deg. F.)	
Containi	ng Ammonia	2.86 per cent. 2.86 per cent. 2.88 per cent. 3.00 per cent. 52.30 per cent. 52.30 per cent.
Having a	Nitrogen value equal to Ammonia	a
Contean	HILL THEOLUDIC TREBULIC	
Lime .	ela	
Phospi	uric Acid	
Equal to Pota	ah and Soda, as Chlorides, 2.09 per	15.31 per cent. 1.64 per cent. 11.96 per cent. 26-10 per cent. cent.
道力	Respectfully, etc.,	P. B. WILSON, Anslyt. & Consulting Chem.
3 - Sil (24)	reserved the family of mean	11
1.1.1.1	an e state finde al lhe e satu trace de la Maria	WEST PHILADELPHIA, December 19th, 1875.
bran in embrace ith Carbo nt.) and mes, whi	ch were discovered in the same, in	ast, I have analyzed sample of "Guanshani Guano," and age sample from a lot of 300 tons, the result of which, I beg a brownish powder, with lumps of combinations of lime It contains a considerable quantity of water, (about 20 per r. The Guano is evidently of auimal origin, and the minute dicate that it is the result of the decay of bate, mice, etc — present is about 12 per cent, and this yields about 3% per
nt. of an	monia A portion of the nitrogen	is present, as nitric acid, of which about 2 per cent. was nivalent to about 3% per cent, of ammonia. The phoephoric

Magnesia Nitrogen, equivalent to Ammonia 3.47 8.41 the state of the second st The Company recommend an application of from 200 to 250 pounds per acre. As it will be impossible to bring but a few thousand tons to this country in time for the spring trade, less must be sent at an early date to secure if. For farther information apply at the office of