BAD BLOOD AS THE RESULT OF . . . BAD BUSINESS METHODS.

THE ABOVE TRAGEDY happened in the State of Illinois and is the result of two farmers and neighbors doing a partnership business for several years, buying and selling hogs, cattle, etc. When the day of settlement came, there were no receipts or correct business records to show their business relations; consequently a tragedy. A difficulty which could have been avoided by giving and receiving the proper receipts and keeping a correct record of every business transaction.

SOUTHERN EDITION

THE FARMERS' MANUAL

... AND ...

COMPLETE COTTON BOOK.

NEW METHODS OF PENMANSHIP

BUSINESS FORMS AND BUSINESS LAWS.

A COMPLETE TREATISE ON

Insects Injurious to Vegetation.

HOW TO BREED, HOW TO TRAIN
AND HOW TO DOCTOR

HORSES.

How to Doctor CATTLE, HOGS, SHEEP AND POULTRY.

A Complete Cotton Picker's and Cotton Seller's Table.

EDITED AND COMPILED BY

PROF. J. L. NICHOLS, A. M.,

Author of "THE BUSINESS GUIDE," "THE HOUSEHOLD GUIDE," "SEARCH LIGHTS," "SAFE CITIZENSHIP."

*Assisted by H. H. GOODRICH, A. M., Attorney at Law, and other Noted
Specialists in Every Department.*

REARRANGED AND REVISED UP-TO-DATE

WITH

A SPECIAL CHAPTER ON THE NATURE OF THE SOIL, BEST METHODS
OF AGRICULTURE AND FERTILIZING,

By PROF. GEORGE W. CARVER, M. Ag.,

Six years Under the Tutelage of Secretary Wilson, Agricultural College, Ames, Iowa, also in charge of Floriculture and Assistant Botanist and Horticulturist.

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AGENTS WANTED.

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1898.

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INSTRUCTIONS

FOR USING

THE FARMERS' MANUAL.

1. **THE FARMERS' MANUAL** is one of the most complete and practical books ever placed into the hands of the farmer. It will be a safe guide in business and a correct guide in keeping accounts.

2. **Penmanship.**—The copies of the penmanship department are from the pens of the best penmen in America. They should be carefully studied and used as copies for practice. A few months of faithful work will make a good penman of the poorest writer.

3. **Book-keeping.**—The sets given in the following pages are to be used as models. The transactions written up are also given in full, so that every student will plainly see the simplicity of the arrangement. Book-keeping is an easy study and should be understood by all. Study the transaction first, and then study up the transaction written out in detail.

4. **Business Forms.**—This department of the work is a new and novel feature. The "business forms" as they occur are taken directly from actual business. They are the same size and the same form. The script type shows what is written in filling out the blank document, and the common type shows the form as printed before it is used in actual business. He who becomes familiar with all the *business forms* in **THE MANUAL** will understand the actual business *transactions*.

5. **Business Law.**—This department will speak for itself. All the laws pertaining to the farm and farm business are concisely and correctly given.

6. **The Insect Department.**—The time for raising fruit and many garden vegetables has gone by, unless some attention is given to the modern system of spraying or other methods of insect extermination. **THE MANUAL** gives all the different receipts for spraying and all modern methods for the extermination of farm and field pests. Every farmer should know something of the habits of insects as well as remedies for their extermination. **THE MANUAL** will give the desired aid.

7. **The Horse Department** will speak for itself. It is just what every farmer needs and must have if he is a practical man. The best bred horses in America are shown by beautiful illustrations, drawn by the best horse artist in America. Every horse is a perfect illustration of the original. The Medical and Training department has been prepared by the highest veterinary authorities.

8. **Useful Tables.**—Last will be found a complete wages table, interest table and breeder's table, etc.; also the most complete and reliable cotton picker's and cotton seller's table ever published, which alone is worth the cost of the book. The cotton seller's table runs by sixteenths and twentieths from 3c up to 10c, and 300 pounds up to 699 pounds. No practical farmer or planter can afford to be without it.

— ANIMAL INSTINCT. —
WATCHING OVER HER DEAD BABY.

SAFE BUSINESS METHODS AND GOOD ADVICE.

1. Indifferent or careless methods of business produces trouble between relatives, neighbors and friends; creates dissatisfaction with those with whom business is transacted; produces controversy, often blows, and even murder.

2. "Be sure you are right, then go ahead," should be the maxim of every one who transacts business.

3. Millions of dollars are expended every year in law suits, and lawyers are paid fabulous fees, simply because people do not do business in a business-like way.

4. Anger blows out the lamp of the mind.

5. Keep cool and you command everybody.

6. If we estimate dignity by immediate usefulness, Agriculture is, undoubtedly, the first and noblest science.

7. If you keep a bank account long enough, it will one day keep you.

8. The best way to keep good your credit is never to use it.

9. A boy is better unborn than untaught.

10. Honor and profit do not lie always in the same sack.

11. Conceit may puff a man up, but it will never prop him up.

12. Wise sayings often fall on barren ground, but a kind word is never thrown away.

13. A pound of pluck is worth a ton of luck.

14. Pile luxury as high as you will,—health is better.

15. Lies exist only to be extinguished.

16. Little things are great to little men.

17. Politeness goes far, yet costs nothing.

18. Who gives a trifle meanly, is meaner than the trifle.

19. The miser robs himself.

20. Moderation is the pleasure of the wise.

21. A "crank" is all right, if you turn him the right way.

22. He that buys what he does not want will soon want what he cannot buy.

23. An obstinate man does not hold opinions, but they hold him.

24. Not only strike while the iron is hot, but make it hot by striking.

25. Tyranny and Anarchy are twin-sisters.

26. The end of all government is the happiness of the people.

27. A good name is better than bags of gold.

28. The great heroes are the great, brave, patient, nameless people.

29. A bad man becomes a worse man when he claims to be a saint.

HORACE GREELEY.

GETTING ON IN THE WORLD; OR, HOW TO SUCCEED.

1. Energy and Success.—This is essential to every moderate success. The man of energy controls circumstances otherwise unfavorable, and opens up avenues by which he advances to honor and wealth. The reason the sons of so many rich men are comparative failures is the want of energy. They have the ability to succeed as did their fathers, but they lack that stimulus which excites energy and calls into action the full strength of manhood. Energy is the active principle in man. It is the force which impels over and around all obstacles. The Almighty has planned that success cannot be attained without a struggle, having made an effort.

2. Persevere In It.—Never give up or leave the enterprise you have considerably selected for another that, for the moment, may appear more promising. A business is not built up in a month nor a year. Experienced men tell us that it matters not what a person engages in, by perseverance, he will succeed. Many men have prosecuted with energy and ability some enterprise until just on the eve of success, when, shutting their eyes to the prospects of reward, they abandon the project or sell out their chance to a newcomer, who steps in and enjoys the fruits of their labor, while they, allured by other schemes, start anew at something else which promises speedier results, only to repeat the failure.

3. Be Prompt.—This is a quality of the greatest importance to the farmer as well as to the business man.

Depend on strengthening your credit by prompt payment of all engagements rather than by outside display in living, dressing or equipage. If possible, meet all obligations promptly; but this cannot always be done, and in such cases make a plain, straightforward statement beforehand, and ask for an extension. To a man who is prompt and business-like almost any creditor will cheerfully grant an extension of time. Those who give credit have no anxiety about such debtors.

4. Knowledge of Human Nature.—This is the ability to penetrate into other men's minds, to discover their motives and predict their actions. The working of the mind is indicated by the countenance, the tone of the voice or a tremor of the nerves, and by observation of these we have an indication of what the person's action will be. The study of these things is said to be the study of human nature, and is of the greatest value in business life. We can readily see the more prominent indications of anger, fear, etc., but to be able to read the mind and see the inner motives and desires of those with whom we come in contact is one of the most valuable traits, since it enables us to suit our words and actions to the case.

5. Keep Your Own Counsel.—Learn all you can of what is going on around you, but communicate little. Never make a parade of your business, but go about it quietly and transact it in a business-like way. Do not

boast of your profits. Do not go about telling people what you are doing or what you propose to do. The successful business man, like the successful general, conceals his plans until he has fully matured and perfected them, and until the proper time for them to be known. Young men in the employ of others should know that their employer's business is their secret, to be kept strictly confidential. There are some people who can hardly keep a secret. It rankles and burns their brain, and they have no rest until it is disclosed to some one. Such persons will never attain a high degree of success.

6. Foresight.—The faculty of looking into the future and divining what will come to pass is of supreme importance in business life. The greatest success is found where this qualification is greatest. The man of foresight has just the articles that are in greatest demand. He owns acres of land now sought at high prices for building lots. Others say he is "in luck," but the truth is he foresaw the demand and prepared for it. It was not luck but calculation.

7. Depend Upon Your Own Efforts.—There is no short cut, no royal road to permanent success. Thousands have tried to find one; but they have all failed, miserably failed. Not advantages of birth or wealth, neither genius nor opportunity make the man; but his own efforts, his own right arm and manly enterprise—they achieve for him success, and wealth, and renown.

Do not be mercurial. Extraordinary success should not unduly elate you, nor, on the other hand, should discouragements easily depress you. A varying success is what you may expect; only do your duty.

8. Business and Society.—Cultivate friends and acquaintances in business. The former are won by years

of honesty and integrity; but the latter are the daily reward of a courteous and affable demeanor. You may succeed without giving much thought to the social side of nature, but you will be compelled to labor a lifetime for the same reward you could have obtained in a few years. Enlarge the circle of your acquaintance among those who are so situated in life as to become your customers as far as you can without taking too much time from your business. Do not consider an hour or an evening taken occasionally for social interests as entirely lost. On the contrary, you should feel a citizen's interest in the moral, intellectual and benevolent enterprises of your neighborhood. The influence of every intelligent and upright business man in a community is beneficial, and it is your duty to exert this influence for the general welfare, not looking for any reward personally, but accept that compensation which comes from an extended favorable acquaintance.

Beware of being drawn into social matters to the extent of causing a neglect of your business. Do not allow yourself to be president of this, secretary of that, and treasurer of the other, so that your time and energy is taken up with these matters to the injury of your business. Do not allow your store or office to become a club-room or a place for political meetings.

9. A True Duty.—Always regard the duty of exactness and promptness in fulfilling contracts and promises, no matter how trifling, and uniformly manage your business on these principles, not only strictly carrying them out in your own obligations, but strictly requiring them of others, and you will do much to keep alive and active that high sense of honor in the community which induces a man to consider his word as good as his bond.

ABRAHAM LINCOLN.

JAMES A. GARFIELD.

Self-Made Men.

HOW TO LEARN TO WRITE, OR BECOME AN EXCELLENT PENMAN.

1. Good Copies.—When you practice, study the copy, see its harmony, and you will discover more of its beauty and find greater inspiration and interest in practicing. A successful student in penmanship must study the art and cultivate the beautiful, and practice until he can perfectly imitate the copy.

2. Material.—Have good paper. Do not buy a lot of cheap trash because it is cheap, but procure a good quantity and quality of paper and plenty of good steel pens. Use Spencerian Pen No. 1, Musselman's Perfection Pens, and you will also find some good pens among the Esterbrook and Gillott make. First find a pen that suits you best and then procure a box. It is much the cheapest to buy pens by the quantity.

3. Gold Pens.—Do not use gold pens while practicing. While learning to write always use a steel pen. Gold pens are very good after a good hand has been mastered.

4. Correct Position.—When writing sit at the desk or table in a position that is perfectly convenient and comfortable. Sit so that no portion of the body is

cramped, and let the arm rest easily upon the table or desk. Do not sit with the feet upon the rounds of the chair. Keep your feet firmly upon the floor.

5. How to Hold the Pen.—Hold the pen so that the holder points over the right shoulder, and do not let the penholder drop below the knuckle joint of the forefinger.

6. Movements.—Finger movement is the combined action of the first and second fingers and thumb. Forearm movement is the action of the forearm sliding the hand on the nails of the third and fourth finger. Combined movement is that which is most used in business penmanship. It is a union of the forearm with the finger movement, and possesses great advantage over the other movements in the greater rapidity and ease with which it is employed. Whole-arm movement is the action of the whole arm from the shoulder with the elbow slightly raised and the hand sliding on the nails of the third and fourth fingers, and is used with facility in striking capital letters and in off-hand flourishing.

7. Practice.—In learning to write there are three essential things. The first is PRACTICE; the second is PRACTICE; the third is PRACTICE; and the student who carries out these three things will master an excellent handwriting. The old rule that "practice makes perfect" is doubly true in learning to write, and is the only principle that will successfully develop good penmanship.

8. Careless Scribbling.—Careless scribbling tends rather to retard than to improve the writing. Each time a copy has been carelessly repeated it is an injury rather than a benefit; a going backward instead of going forward. When practicing every stroke should mean something and be an effort to improve. Practicing with a purpose by everlastingly keeping at it will master and accomplish the high ideal. Writing is the result of study combined with practice.

9. Written Copies.—After having once written the copies, criticise your efforts before the next trial. By thus picking out your faults or errors you are cultivating the eye as well as the hand. Remember that unknown faults can never be avoided or corrected, and your first study should be to discover errors and faults and then try to mend.

10. Letter Writing.—While learning to write pick up as many correspondents as you can. Cultivate the habit of corresponding with your friends as much as possible. It makes a pleasant source of entertainment as well as excellent practice for the improvement of your penmanship. But be sure, however, and carry out the following principles: After writing a letter once, look it over carefully, detect the errors in composition and spelling, then re-write it again and notice the imperfect forms of letters and words, and then re-write it again. He that is willing to take this rule to himself and faith-

fully carry it out in all his correspondence, will become a good penman.

11. Writing Not a Special Gift.—It is often said that writing is a special gift, and only the few can become good penmen. This idea is not only fallacious but exceedingly pernicious, as it tends to discourage many pupils who write badly by leading them to believe that it is impossible for them to become good writers. There is scarcely a good penman to-day who is prominent before the people in the perfection of his art, who cannot show penmanship of his youth as poor as the poorest. Practice gives grace; correct form and construction of writing must be learned by study and practice, and the hand that is stiff will become limber and pliable, and the eye that is uncultivated will soon detect the slightest errors or deviations, and soon, unconsciously as it were, an easy flowing style of penmanship will have been mastered.

12. How to Practice.—There are various movement exercises that are a help in limbering up a stiff and awkward arm and hand. We have given some in the following pages, but it is a good practice to take a single letter, study its different styles and practice it until improvement is evident. Exercises made of small letters and joining them together in a running exercise is an excellent practice.

13. The Safe Rule.—Everlastingly keep at it.

BY THE TRACING PROCESS.

THE TRACING PROCESS.

INSTRUCTIONS FOR OUTLINING PICTURES AND LETTERS FOR PEN DRAWING.

1. **Tracing.**—The Tracing Process has long been known to some of the profession of penmanship, but it has been kept a sort of a secret. Many penmen have paid \$5.00 for the secret; some as high as \$20.00. It is the quickest and best known way to make a fac-simile copy for pen work or pen drawing. It is simple, and a child can make an exact copy of any picture just as well as an older person.

2. **Material.**—Go to some druggist and ask him for a sheet or two of oiled tracing paper; if he hasn't it in stock he can send and procure it for you at a small expense.

3. **How to Use It.**—Take a slip or sheet of transparent tracing paper and place it on the picture to be copied; trace all the outlines that you desire to reproduce with a lead pencil, and be careful to keep the tracing paper in the same position. Use plenty of weight; hold the tracing paper down so that it cannot move from the position that it was in when you began the tracing. After you have done this, turn your tracing

paper over. Then place your tracing paper, blacked side down, on your drawing paper, or where you wish to make your drawing, and take a fine-pointed lead pencil and trace over all the outlines and shadings of the entire picture.

Thus you print in pencilings a perfect copy of the entire picture on your drawing paper. After you have done this it is a very easy matter to finish the picture with the pen and ink by putting ink on in place of the pencilings, and shade according to the original, erasing the pencil marks

BY THE TRACING PROCESS.

with a rubber after the ink is put on. Tracing over the paper for copy only leaves the marks very light and can easily be covered with pen and ink.

4. **Completion.**—After doing as above stated the work is ready to be completed, which is done by putting in the rest of the shading wherever it may be thought necessary; of course, it is necessary to run over the work with the pen and cover the lead pencil marks that have been left by tracing.

5. **Drawing Animals.**—The tracing process is especially adapted for tracing human figures, deer, lions and other animals; it is also excellent to get an outline of letters, but it is not so good for tracing birds. This should be done with a free, off-hand stroke, in order to look nicely, yet very good copies can be made.

6. **The Delineator** is very handy for the enlargement of pictures as for making copies same size.

Capital Exercises.

A A A A A A B B B B B B
 C C C C C C C C C C
 D D D D D C E E E E E E F F F F F F
 G G G G G H H H H H
 I I I I I J J J J J K K K K K
 L L L L L M M M M M N N N N N
 O O O O O P P P P P Q Q Q Q Q
 R R R R R S S S S S
 T T T T T U U U U U V V V V V
 W W W W W X X X X X
 Y Y Y Y Y Z Z Z Z Z

ORNAMENTAL CAPITALS.

A B C D E F G H I J
 K L M N O P Q R S T
 U V W X Y Z &

A B C D E F G H I
 J K L M N O P Q
 R S T U V W X Y Z
 A B C D E F G H I
 J K L M N O P Q R
 S T U V W X Y Z

a b c d e f g h i j k l m n o p
 q r s t u v w x y z & 1 2 3 4 5 6 7 8 9 0

58. Isaac Johnson Junr. In Acct. with Amos Sumner.
59. Tunis Turner & Jewelling To Acct. paid on Rent \$27.
60. O'Connell & O'Connell To Cash on Consignment \$237.54.
61. Huddleston & Emerson To Cash paid Yr. Order H. Wood \$15.
62. Inventory of Saml. Goodwin's Effects Buffalo June 30. 1859. ^{S.L.}

\$900.00

Rockland, Me, Dec. 5, 1891

Received from A. W. Kimman, Nine Hundred
Dollars in full of account to date.

W. A. Manning & Co

\$1700.00

Thomaston, Me, Jan. 3, 1895.

At sight pay to O. P. Lane, or order, Seventeen
Hundred Dollars & charge to my account.

P. W. Smith

E. D. Cummings.

Philadelphia, March 6, 1892.

Goodnow & Gimpf.

3127 Arch St. Philadelphia.

Please deliver to the
bearer one dozen copies "Robinhood's
Rambles and charge the same to
account of

P. J. Tupper.

New York, March 1, 1872.
 Petty, Crowl & Swift
 Stock Brokers.

Please buy (or sell) for my
 account and risk one hundred shares
 Blue Mountain Railroad stock.

This order is good until countermanded.

Investor Smith.

\$700 ⁴⁰/₁₀₀

New York, January 23, 1866.
 Ninety days after date, I promise to pay
 Thomas Wright & Son or order, Seven Hundred ⁴⁰/₁₀₀
 Dollars, value received.

John D. Williams

\$1700

New York Oct. 3, 1866.
 Six months from date I promise to
 pay Wm. McKing Jr. or order Seventeen Hund
 red Dollars value received.

Thomas Hunter.

Business Forms:

\$2295 ^{Two}

New York, October 15, 1883.

At three days sight pay to Charles Rollinson or order Twenty Two Hundred and Ninety five Dollars value received.

R. S. Peale & Co.
St. Louis Mo.

George J. Ames

Due A. H. Kimman or order on demand for value received Five Hundred Sixty Eight and ^{Two} Dollars.

\$250, ---

New York, January 12, 1889

Sixty days after date I promise to pay to the order of Platt R. Spencer Two Hundred and fifty Dollars, value received with interest at the First National Bank.

John D. Williams.

\$1750 ^{Two}

Chicago, September 20, 1883.

Six months after date I promise to pay Cong. F. Kelley or order One Thousand Seven Hundred and Fifty Dollars value received.

Joel H. Barlow.

Knowville, Tenn.
March 30, 1891.

D. B. Loveman & Co.,
Chattanooga, Tenn.

Gentlemen, — Please send
us, at once by Southern Express, the
following goods accompanied by bill:

27 yds. Manchester Prints.

46 " Whittenton Cheviot.

75 " Lancaster Gingham.

Yours truly,

R. S. Collins & Co.

G G G Guide well the movements
H H H Head and hands need training
I I I Improve each succeeding effort.
J J J Join letters with freedom. J.
K K K Keep; acquire a normal position.
L L L Learn to write well, then rapidly.

Business Writing.

"Writing should always be adapted to the circumstances under which it is used. While mathematical exactness in spacing, height, slope, form and shade, is admirable and essential in primary copies, to give the learner proper ideas, it is not practical under all circumstances in business writing. An accountant is often required to give explanations of entries in his books, in a limited space, and in order to accomplish it must vary the size, slope and spacing of his letters accordingly. In all business writing the utmost modesty of display and simplicity of arrangement should be strictly observed."

PRACTICAL LESSONS IN ORNAMENTAL PENMANSHIP.*How to Hold the Pen for Ornamental Work.*

EXECUTED BY THE TRACING PROCESS.

EXECUTED BY THE TRACING PROCESS.

HOW TO KEEP BOOKS.

1. Great Mistakes.—It is impossible to estimate the money lost annually, directly and indirectly, through careless methods of doing business. More than half the lawsuits are the outgrowth of some neglected or carelessly kept accounts, and millions of dollars are lost annually by the people of this country, because they will not do business intelligently.

2. Important to Farmers.—As a rule farmers are the most neglectful of all classes in keeping correct record of their accounts; they trust too much to the merchants and to other parties with whom they deal, or depend entirely upon memory, and many find it an expensive way, for they could often hire a bookkeeper for an entire year for the time and money lost in settling up a single difficulty, the outgrowth of carelessness.

3. Hired Men.—Few farmers make any account or record of the agreement with hired men. It is a serious neglect and a very unbusiness-like way to do business.

4. How to Write a Contract with a Hired Man. Write the name of the person employed, former residence, the date he begins work, the rate per month, the time for which he is hired and such other conditions as are agreed upon, either in the book for his account or on paper. It is best to give the person employed a copy of the agreement as written in the account book.

5. Personal Account.—In dealing with a hired man debit him or charge him for the amounts paid him and for lost time, and credit him with the wages agreed upon, and when the final payment is made or settlement agreed upon, a receipt should be given in full of all demands to date.

6. A Good Business Principle.—When you pay a bill, always take a receipt for the amount paid and file these receipts away in a safe place. It is a good plan to paste them in an old book, then they can be referred to easily, and you will always have a degree of security about you which may save you from some lawsuit or from paying a bill the second time.

7. Keeping Accounts with Merchants.—If you run a credit account at any store, you should have a small pass-book in which the entries should be made by the merchant. The book should be presented for entries whenever an article is purchased, and the day and date specified and the articles correctly entered.

8. Cash Accounts.—It is a very simple and easy thing for a Farmer or a Mechanic to keep a correct cash account. Place on the debtor side all the cash received. On the credit side all the cash paid out. This principle of keeping accounts is often one of the safeguards of the family, and many persons of fortune to-day can

JAY GOULD.

trace their success to their keeping a strict cash account in their first struggles, and knowing where every dollar came from and what became of it. People in order to be successful in business must do business in a business-like manner. Study carefully the "Safe Methods of Business."

9. **Washington** said that agriculture was "the most healthful, the most useful and the most noble employment of man." But this is only true when the soil is suitably cultivated, the seed-time and harvest carefully observed, and when intelligence and energy are manifested in every branch of the work.

10. **The Sources of Wealth** are chiefly agriculture, manufacture, mining and trade.

11. **The Means of Wealth** are the outlays and returns made with intelligence, industry and skilled labor.

12. **Agriculture** is the cultivation of the ground. It includes grazing and the management of live stock. The soil, climate and market will generally indicate the kind of products which will be most profitable. The farm produces chiefly wheat, corn, rye, butter, beef, pork, mutton and poultry.

13. **Manufacture** changes the raw material into the forms suitable for use; for example, the flour mill grinds wheat into flour and corn into meal; the shoe factory makes leather into shoes; the cotton factory spins cotton into thread and weaves the thread into cloth, and the starch factory makes starch from corn.

GAIN AND LOSS ACCOUNT.

Wheatfield, 10 Acres. Dr. Cr.

1893					
Sept.	9	To 15 days Labor, @ \$2.11	\$31.65		
"	11	" 17 1/2 bu. Seed " 1.50	26.25		
"	14	" 1 1/2 days Sowing " 1.00	1.50		
"	15	" Harrowing, Rolling, etc.	15.00		
1894					
July	25	" Harvested	55.00		
Aug.	2	" Harvested	15.00		
"	"	By 200 bu. Wheat @ 1.25		250.00	
"	"	" Straw		10.00	
"	30	To Value of Land	70.00		
"	"	By 15 bu. Wheat @ 1.45		21.75	
"	"	" 35 bu. unsold @ 1.45		50.75	
		To Profit	141.75		
			<u>\$372.50</u>	<u>51.75</u>	<u>\$372.50</u>

Account with a Farm Laborer.

Dr. Cr.

1892.					
Jan.	8	John Ryan, of Newton, Iowa, begins work this day @ \$18.00 a month. Term of service, one year from date.			
Feb.	10	To Cash paid him on " - - - - -	\$ 15	00	
Mar.	13	" Loss of time March 3d to 13th, 10 days.	6	00	
Mar.	4	" Cash paid him on " - - - - -	20	00	
Aug.	10	" Loss of time Aug. 4th to 9th, 5 days.	3	00	
Sept.	25	" Cash paid him on " - - - - -	35	00	
Dec.	3	Agreement made for another year, beginning Jan. 8th, 1893, @ \$20.00 a month.			
1893.					
Jan.	5	To 12 months work @ \$15.00 - - - - -			216 00
"	20	To Cash, balance on old " due Jan. 8th.	137	00	
			216	00	216 00
Feb.	7	To Cash paid on new " - - - - -	10	00	
Mar.	1	" 1 Pair Boots bought for him - - - - -	4	00	
"	30	" Loss of time Mar. 27th to Mar. 29th.	2	00	
Apr.	15	" Cash paid on " - - - - -	15	00	
May	10	" 1 Suit of Clothes - - - - -	25	00	
June	20	" Loss of time June 14th to 19th - - - - -	4	00	
July	25	" Cash on " - - - - -	5	00	
Aug.	10	" Cash on " - - - - -	10	00	
Sept.	15	" 1 pair Shoes - - - - -	2	00	
Dec.	21	" 1 pair Shoes and Hat - - - - -	6	00	
1894					
Jan.	5	To 12 months work @ \$20.00 - - - - -			240 00
"	"	To Cash paid, balance of " - - - - -	157	00	
			\$240	00	\$240 00

Account of a Cornfield, 10 Acres. Dr. Cr.

1875.									
Apr.	20	To Drawing Manure, 5 days @ \$2.50	- -	\$	12	50			
"	30	" Spreading " 5 " @ 1.00	- -			00			
May	8	" Plowing, - - - 10 " @ 2.50	- -		25	00			
"	10	" Harrowing, - - - 3 " @ 2.50	- -		7	50			
"	11	" First mowing - - - 2 ¹ / ₂ " @ 1.50	- -		3	75			
"	"	" Second " - - - 1 ¹ / ₂ bu. @ 1.00	- -		1	50			
"	12	" Planting, - - - 10 days @ 1.00	- -		10	00			
"	30	" Cultivating, - - 3 " @ 1.50	- -		4	50			
June	3	" First Hoeing, 10 " @ 1.00	- -		10	00			
"	25	" Cultivating Corn, 5 " @ 1.50	- -		7	50			
"	30	" Second Hoeing, 12 " @ 1.00	- -		12	00			
Sept.	15	" Cutting, per Contract, - - - - -	- -		20	00			
Oct.	30	" Threshing and Shelling, per Contract, - - -	- -		40	00			
Nov.	20	By Corn Reserved for use, 35 bu. @ 52¢	- -				18	20	
"	25	" 650 bu. Sold @ 54 ¹ / ₂ ¢ - - - - -	- -				\$54	25	
"	"	To Expense Marketing 650 bu. @ 2 ¹ / ₂ ¢	- -		10	25			
Dec.	1	By 200 bu. per C. - - - - -	- -				40	00	
"	8	" Stalks - - - - -	- -				25	00	
"	20	To Manure - - - - -	- -		50	00			
"	"	" Use of Land - - - - -	- -		40	00			
"	"	" Profits - - - - -	- -		171	75			
					\$437	45	\$437	45	

DWIGHT BAKER'S
 ACCOUNT WITH

Merchant.
No.
Cr.

1893.									
Mar.	3	By 13 yds. Cloth @ \$2.50						\$ 32	50
"	7	To 15 bu. Oats @ 75¢			\$ 11	25			
"	8	By 8 yds. Cloth @ \$3.00						24	00
"	11	To 4 bu. Potatoes @ 80¢ \$2.17, 17 bu. Wheat @ \$2.34			66	00			
"	21	By 40 yds. Muslin @ 19¢						7	60
"	31	" Balance due per Bill Rendered						13	15
					77	25		77	25
Apr.	1	To Balance			13	15			
"	2	" 15 bu. Corn @ 80¢			12	00			
"	5	By 12 yds. Cambric @ 50¢						6	60
"	14	" 5 " Linen @ \$1.25						6	25
"	18	To 10 bu. Wheat @ \$1.40			14	00			
"	21	By 12 Stalks @ 33¢						3	96
"	30	" Balance due per Bill Rendered						22	34
					39	15		39	15
May	1	To Balance			22	34			
"	"	" 4 bbls. Turnips @ \$1.50			6	00			
"	3	By Cash, per Bill rendered Apr. 30,						22	34
"	4	To 3 tons Hay @ \$25.00			75	00			
"	9	By 1/2 c. Flour @ 50¢ \$2.50, 10 yds. Ribbon @ 60¢						12	96
"	17	To 185 lbs. Beef @ 9¢			16	65			
"	26	By 36 yds. Muslin @ 20¢						7	20
"	31	" Balance due per Bill Rendered						77	49
					119	99		119	99
June	1	To Balance			77	49			
"	5	By Cash in full of ac						77	49

Home Lessons in Book-Keeping.

❖ Practical and Complete. ❖

A Complete Education.—This is a practical age, trusting entirely to the parties with whom they deal. Every man should know his own account and have a correct record of it.

Our advice, therefore, is to every young man whether he expects to engage in active business life or not, that he thoroughly master the subject of book-keeping and the science of accounts.

Farmer and Mechanic.—The farmer and mechanic have found out, by dear experience, that it pays to keep a correct record of their business transactions instead of

A Great Necessity.—What the public wants is a plain simple style of book-keeping, that will require the least amount of labor and yet explain in full, the transactions with others. The rules and forms which we give in the following will be not only practical and helpful to all, but can be safely relied upon as a brief, systematic, comprehensive and correct form.

SINGLE ENTRY BOOK-KEEPING.

Single Entry Book-keeping is the recording of business transactions with persons only, and the books used in single entry are the Day Book and the Ledger also a Cash Book and Bill Book may be used as a part of a set when deemed necessary.

A Single Entry Day Book is the book known in law as the Book of Original Entry and should contain everything that has been done or in other words a complete history of the business,

A Single Entry Ledger is a Book of Accounts with persons only. A Ledger proper represents a classification of accounts.

A Cash Book, when kept in single entry Book-keeping, should contain the items of all Cash received and all Cash paid out.

The Form of the Day Book, is Simple. First give the names of the persons to be debited or credited, whichever the case may be, by placing the words "Debtor"

or "Creditor," (abbreviated Dr. and Cr.) after the name. If a man purchases anything and does not pay for it, he is a debtor and must be debited; and when he pays for the same, he is a creditor and must be credited. In looking over the following set, the student will easily see when the term "Debit" or "Credit" is applied.

Practical Rules for Commencing Book-keeping. First, credit the proprietor with the resources or what he puts into the business. Second, debit the proprietor

with the debts he owes or assumes. Third, personal accounts with other persons put into the business, debit the person with the full amount he owes, and credit the proprietor with the amount of the indebtedness. Fourth, in the transaction of business always debit the person with what he owes, and credit a person when he pays his account. When loaning a person money, he becomes a debtor and is so entered in the book, and when he pays his account, he is credited and is so entered in the book.

ARRANGING ENTRIES IN DAY-BOOK FOR POSTING.

Debit and Credit Rule for Personal Accounts. Debit the person when they owe you, or you pay them an account. Credit the person when you owe them, or they pay you an account.

Buying and Selling on Account.—If you sell on account, debit the person and describe the property sold. If you buy on account, credit the person from whom you purchase.

Cash or Note.—If you buy or sell for cash, make no Day Book entry, but enter the Cash in the Cash Book; if for note, enter in the Bill Book.

Cash in Part Payment.—If you sell property and receive cash in part payment, debit the person for the full amount sold, and credit him for the cash received, and enter the cash in the Cash Book on the Dr. side. If you buy property and pay part cash, credit the person for the full amount and debit him for the cash paid, and enter the cash in the Cash Book on the credit side.

Note in Part Payment.—If you buy property and give your note in part payment, credit the person for the full amount, debit him for the note and enter the note in the Bills Payable Book. If you sell property and receive in part payment a note, debit the person for the full amount sold, and give him credit for the note, and enter it in the Bills Receivable Book.

Cash on Account.—If you receive cash of a person on account, give him credit and enter the cash in the Cash Book, on the Dr. side; or if you pay cash on account, debit the person and enter on the Cr. side of the Cash Book.

Bank Account.—An account with a bank is considered a personal account. Debit the Bank with the amount you deposit, and credit the Bank when you give a check upon it. An excess of debit will show balance

on deposit; an excess of credit will show amount overdrawn.

Drawing a Draft.—The drawer of a draft should credit the drawee when he draws a draft upon him. The drawee of a draft should debit the drawer when the draft is paid on presentation or accepted for future payment.

Cash Entries.—Cash invested in the business, and all cash and checks received, should be entered on the debit side of the Cash Book, and all cash paid out on the credit side.

Balance on Hand.—The difference between the debit and the credit side of the Cash Book should equal the balance on hand, as shown by actual count of money on hand. There can never be an excess on the credit side of the Cash Book without error, as we can never pay more than is secured. The Cash Book is closed by entering on the credit side in red ink the excess of the greater with the remark "Balance on Hand." Single rule both debit and credit columns, directly opposite, foot the columns and double rule, then bring the red ink entry below in black ink on the debit side, as a balance on hand with which to start the next day.

The Sales Book contains a record of all the sales of merchandise and may be used as a principal book from which to post personal accounts to the Ledger, instead of entering the same transactions in the Day Book.

An Invoice Book should contain a record of all merchandise received, which is usually done by posting all the invoice in a blank invoice book and indexing them for reference. The transactions on account may be posted directly from this book to the Ledger, the same as the transactions in the Sales Book. Some however prefer to enter them in the Day Book before posting.

The Sales Book, Invoice Book, Bill Books, and Cash Book are the same in Double as in Single Entry.

DOUBLE ENTRY BOOK-KEEPING.

Double Entry Book-keeping is the process of recording business transactions, so that each entry shall have a debit and a credit of equal amounts. Accounts are kept with both persons and things.

The **Principal Books** are, the Day Book, Cash Book, Journal, and Ledger.

The **Day Book** is the book in which the entries are first recorded, with the date and in the order of their occurrence. It should give a complete history of the transactions.

The **Journal** is the book in which entries to be made in the Ledger are arranged.

The **Ledger** is the book of accounts.

Rules for Opening a Stock Set of Books.—Debit the resources and credit the liabilities, then debit or credit stock for the difference. If the resources be larger, credit the stock. If the liabilities be larger, debit the stock. The proprietor's name may be used instead of stock.

At Commencing, a credit of stock shows the investment, and a debit insolvency; after the books have been opened, the credit stock shows additional investment or gain, and the debit amount withdrawn or loss.

When **Two or More Persons** are doing business as partners, we do not use the stock account, but open a separate account with each of the partners, using their individual names.

A **Partnership Set** is opened the same as a stock set, only that you credit or debit each partner instead of stock.

The **Debit Side** of a partner's account contains debts assumed, capital withdrawn, and final losses, the same as the debit side of the stock account.

The **Credit Side** of a partner's account contains all investments, whether original or subsequent, and final gains, the same as the credit side of the Stock account.

In a **Partnership Business** the Loss and Gain account is closed to the Partner's account, each name mentioned in Loss and Gain, dividing the gain as per agreement.

Rule for Journalizing.—Debit what you receive, and credit what you part with; or debit what costs value, and credit what produces value.

The **Debit and Credit** of the Journal should be equal. The Journal should be footed at the bottom of the page.

THIS SET IS WRITTEN UP, SO EVERY ONE CAN STUDY THE FORMS OF ENTRY FOR EVERY ITEM.

TRANSACTIONS IN SINGLE ENTRY

Written Up.

Jan. 1, 1894.—J. L. Nichols and F. A. Lueben have engaged in a General Merchandise business. J. L. Nichols invests Cash, \$4000; Merchandise, \$1750; Notes as follows: One in favor of J. L. N., signed by D. B. King, and endorsed by A. L. Willard, dated Dec. 1, 1893, at 60 days, for \$500; and one for \$700, an accepted Draft, drawn by L. S. Bliss on H. B. Hamilton, Dec. 11, 1893, at 90 days' sight, and accepted Dec. 13, '93. Personal Accounts, as follows: Jacob Jones, \$500; Albert Lee, \$750; Arthur Cromwell, \$900. F. A. Lueben invests, Cash, \$500; Real Estate, \$5000.

2.—Sold John Smith, on $\frac{1}{6}$, 2 doz. Gents' Silk Handkerchiefs, 24, at 40¢; 6 pcs. Amoskeag Sheetting, 130 yds., at 10¢; 4 do. Mixed Cassimeres, 100 yds., at 50¢.—Received Cash of Jacob Jones in full of $\frac{1}{6}$, \$500.—Paid Cash for Stationery and Printing, \$30.

3.—Sold A. Thompson on his Note at 30 days, endorsed by Wm. Miller, 1 case Child's Metallic Tip Shoes, 60 prs., at 50¢; 2 do. Child's Heel Gaiters, 96 prs., at 63¢; 3 pcs. English Tweed, 27 yds., at \$1.

4.—Sold John Bird, on $\frac{1}{6}$, 4 cases Men's Congress Gaiters, 96 prs., at \$1.50; 2 do. Gent's Canada Ties, 24 prs., at \$1.75.—Sold Peter Carter, for Cash, 1 piece Striped Velvet, 10 yds., at \$5; 6 do. Paper Cambrics, 72 yds., at 8¢; 10 do. Lynn Cotton, 300 yds., at 11¢.

5.—Paid Cash for Petty Expenses, \$3.75.—Sold Wm. H. Albert on his Note at 60 days, 3 pcs. Lancaster Gingham, 125 yds., at 10¢; 6 do. Scotch Plaid, 240 yds., at 13¢.—Bought of Harvey, Pierce & Co., invoice of Merchandise amounting to \$5000; paid Cash \$2500; Note at 6 months, \$2500.

6.—Received Cash on $\frac{1}{6}$ of Arthur Cromwell, \$500.—Sold Wm. Peters for Cash, 1 case Misses' Cork Sole Shoes, 60 prs., at 75¢; 1 do. Gent's Paris Gaiters, 24 prs., at \$1.75.—Received Cash for Petty Sales, \$25.50.

8.—Sold Jacob Hosig on $\frac{1}{6}$, 3 doz. Elastic Hoop Skirts, 36, at \$2.50; 1 doz. Empress do., 12, at \$2; 3 pcs. Check Marseilles, 30 yds., at 50¢.—Sold Albert Dickson, for Cash, 3 pcs. English Tweed, 27 yds., at \$1; 6 do. Corduroy, 250 yds., at 75¢.—Received Cash of John Bird, on $\frac{1}{6}$, \$50.

9.—Paid F. A. Lueben, Cash on Private $\frac{1}{6}$, \$100.—Paid Cash for Petty Expenses, \$7.50.

10.—Sold Katie Burke, for Cash, 3 cases Ladies' Extra Balmoral Boots, 144 prs., at \$2; 2 cases Ladies' Opera Gaiters, 48, at \$1.75.

12.—Paid J. L. Nichols, Cash on private $\frac{1}{6}$, \$75.—Sold Wm. Sheller, on $\frac{1}{6}$, 6 pcs. Merrimack Prints, 210 yds., at 9¢; 5 do. Union Prints, 150 yds., at 8¢; 7 do. Lancaster Prints, 244 yds., at 8½¢; 4 do. Orange Prints, 120 yds., at 8½¢.—Received Cash for Petty Sales, \$10.38.

13.—Received Cash of Arthur Cromwell in full of $\frac{1}{6}$, \$400.—Sold H. Krueger on $\frac{1}{6}$, 3 pcs. Lancaster Gingham, 125 yds., at 10¢; 2 do. French Merino, 40 yds., at 50¢; 5 do. Bar. Muslin, 90 yds., at 14¢.

15.—Sold Peter Cooper for Cash, 6 pcs. Fancy Linens, 36 yds., at \$2; 5 do. English Prints, 200 yds., at 20¢; 6 do. Parametta (Maroon), 300 yds., at 75¢.—Paid Cash for Repairing Store, \$75.

16.—Received Cash of Jacob Hosig, in full of $\frac{1}{6}$, \$129.—Sold Jacob Jones, on $\frac{1}{6}$, 5 pcs. Amoskeag Stripes, 120 yds., at 12½¢; 4 do. Pepperell Sheetting, 160 yds., at 10¢; 4 do. Auburn Sheetting, 120 yds., at 15¢.

17.—Received Cash in full of Albert Lee's $\frac{1}{6}$, \$750.—Sold A. N. Walter on his Note at 60 days, 4 cases Men's Thick Boots, 48 prs., at \$1.25; 2 do. Double-Soled Boots, 24 prs., at \$1.50.

20.—Sold John Simon, for Cash, 2 cases Women's Walking Shoes, 120 prs., at 50¢; 2 do. Jenny Lind Gaiters, 24 prs., at \$1.15; 2 do. Opera Gaiters, 24 prs., at \$1.75.—Paid Clerk hire in Cash, \$65.

22.—Received Cash of Jacob Jones, in full of $\frac{1}{6}$, \$49.

	<u>Inventory:</u>	
Merchandise on hand	- - -	\$4500.

DAY BOOK.

1871	Jan 2	J. D. Nichols, Cr.		
		By Investment as follows:		
		Cash as per Cash Bk	\$4000	
		Merchandise as per J.	1750	
		Notes as per Bill Book	1200	
		Personal Accounts:		
		Jacob Jones	500	
		Albert Lee	750	
		Arthur Cromwell	900	9100
"	"	F. C. Luchen, Cr.		
		By Investment as follows:		
		Cash	500	
		Real Estate	5000	5500
"	"	Jacob Jones, Dr.		
		To Balance, favor of J. D. Nichols, . . .	500	
"	"	Albert Lee, Dr.		
		To Balance, favor of J. D. Nichols, . . .	750	
"	"	Arthur Cromwell, Dr.		
		To Balance, favor of J. D. Nichols, . . .	900	
"	2	John Smith, Dr.		
		To 2 doz. Gent's Silk Shkfs, 24, @ 40¢, . .	9.60	
		" 6 pes. Amoskeag Sheetng, 130 yds. @ 10¢, .	13.00	
		" 4 " Mixed Cassimeres, 100 " @ 50¢, .	50.00	72 60

DAY BOOK.

1876				
Jan	12	<u>111. 7</u>		
		By Cash in full of %		400
"	"	<u>Dr. H. H. H.</u>		
		To 3 pcs. Lancaster Lingham, 125 yds. @ 10¢, \$12.50		
		" 2 " French Muslin, 40 " @ 50¢, 20.00		
		" 5 " Fox Muslin, 90 " @ 14¢, <u>12.60</u>	45	10
"	16	<u>Jacob Jones, Co.</u>		
		By Cash in full of %		129
"	"	<u>Jacob Jones, Co.</u>		
		To 3 pcs. Amoskeag Stripes, 120 yds @ 12½¢, \$15.00		
		" 4 " Pepperell Shooting, 160 " @ 10¢, 16.00		
		" 7 " Auburn " 120 " @ 15¢, <u>18.00</u>	47	
"	17	<u>Albert Lee, Co.</u>		
		By Cash in full of %		750
"	22	<u>Jacob Jones, Co.</u>		
		By Cash in full of %		49

CASH BOOK.

RECEIVED.

PAID.

1897							
Jan.	1	Amount invested by J. L. Nichols	\$4000				
"	"	" " " F. A. Luchen	500				
"	2	Received of Jacob Jones, full of %	511				
"	"	Paid for Stationery and Printing				30	
"	1	Received of Peter Carter for W. do.	83	6			
"	3	Paid for Petty Expenses				3	75
"	"	" Harvey Pierce Ho. on W. do.				2500	
"	6	Received of Wm. Peters for M. do.	37				
"	"	" " Arthur Cromwell on %	500				
"	"	" for Petty Sales	25	50			
"	3	" of Albert Dickson for M. do.	214	50			
"	"	" " John Bird on %	50				
"	9	Paid F. A. Luchen for private use				100	
"	"	" for Petty Expenses				7	50
"	10	Received of Sealee Burke for M. do.	372				
"	12	Paid J. L. Nichols for private use				75	
"	"	Received for Petty Sales	10	35			
"	13	" of Arthur Cromwell, full of %	400				
"	15	" " Peter Carter for M. do.	337				
"	"	Paid for Repairing Store				75	
"	16	Received of Jacob Thayer, full of %	129				
"	17	" " Albert Lee, " " "	750				
"	21	" " John Simon for W. do.	129	60			
"	"	Paid Clerk Hire				65	
"	22	Received of Jacob Jones, full of %	49				
		Balance on hand				5286	49
			\$8142	74		8142	74

BILL BOOK.

NOTES OR BILLS RECEIVABLE.

No.	WHEN RECEIVED.	FOR WHAT.	DRAWER OR ENDORSER.	DRAWEE OR MAKER.	DATE.	TERM.	WHEN DUE.	AMOUNT.	WHEN AND HOW DISPOSED OF.
1	1894. Jan. 1	Invoice to J. L. St.	A. L. Willard	D. B. King	1894. Dec. 1	60 days	Feb. 2	\$500.00	
2	Jan. 1	" "	J. B. Bliss	D. B. Hamilton	" 11	90 "	Mar. 10	700.00	
3	" 5	Wks.	Wm. Miller	A. Thompson	1894. Jan. 5	30 "	Feb. 5	117.45	
4	" 5	Wks.		Wm. J. Elliot	" 5	60 "	Mar. 9	45.70	
5	" 17	Wks.		A. W. Walter	" 17	60 "	" 21	96.00	

NOTES OR BILLS PAYABLE.

No.	WHEN ISSUED.	FOR WHAT.	DRAWER OR ENDORSER.	DRAWEE OR MAKER.	DATE.	TERM.	WHEN DUE.	AMOUNT.	WHEN AND HOW DISPOSED OF.
1	1894. Jan. 5	Wks.		Nichols & Quisenberry	1894. Jan. 5	6 mo.	July 5	2500.00	

LEDGER.

<i>Dr.</i>				<i>J. L. Nichols.</i>				<i>Cr.</i>			
1894.				1894.							
Jan.	12	To Cash	75	Jan.	1	By Investment	9100				
"	31	" Net Investment	9025								
			9100							9100	

				<i>F. A. Lueben.</i>							
1894.				1894.							
Jan.	9	To Cash	100	Jan.	1	By Investment	5500				
"	31	" Net Investment	5400								
			5500							5500	

				<i>Jacob Jones.</i>							
1894.				1894.							
Jan.	1	To Balance	500	Jan.	2	By Cash	500				
"	16	" Wdso.	49	"	22	" "	49				
			549							549	

				<i>Albert Lee.</i>							
1894.				1894.							
Jan.	1	To Balance	750	Jan.	17	By Cash	750				

LEDGER.

<i>Dr.</i>				<i>Wm. Sheller.</i>				<i>Cr.</i>	
1894				1894					
Jan.	12	To Mdset	61	84	Jan.	31	By Balance	61	84

				<i>H. Krueger.</i>					
1894				1894					
Jan.	13	To Mdset	45	10	Jan.	31	By Balance	45	10

STATEMENT.

THE results of the foregoing record will be found condensed and classified in the Statement which follows. A Statement showing the condition of a business must of necessity exhibit its property and debts, or, as usually expressed, its resources and liabilities. The sources from which these facts are obtained in the present instance, so far as the record goes, are the Ledger, the Cash Book, and the Bill Book. The Ledger gives the debts due to and from the concern, the Cash Book gives the amount of Cash in possession, and the Bill Book gives the Notes and Bills Receivable and Payable. The value of unsold goods has to be obtained from actual inventory and appraisement, as is the case in any system of Bookkeeping.

<u>Resources.</u>			
1. From Ledger Accounts:—Balance due from persons,			
John Smith	\$ 72	60	
John Bird	136		
Wm. Sheller	64	84	
H. Krueger	45	40	
2. From Cash Book:—Balance of Cash on hand,	5286	49	
3. From Bill Book:—Notes on hand,	1457	18	
4. From Inventory:—Merchandise on hand	4500		
Real Estate	5000		
			\$16,559 21
<u>Liabilities.</u>			
1. From Bill Book:—Note, favor Harvey Pierce & Co.			2500
Present Worth			14,059 21
<u>Loss or Gain.</u>			
J. L. Nichols' Net Investment,	9025		
F. A. Luoben's " "	5400		
			14,425 00
Present Worth			14,059 21
Loss			\$ 365 79

TRANSACTIONS.--DOUBLE ENTRY.

THIS SET IS WRITTEN UP.

Feb. 1, 1894.—Commenced business with the following resources and liabilities: **RESOURCES**—Cash, \$1822.20; Bills Receivable, \$171.50; Robert Baker's Account, \$350; Charles Marshall's Account, \$222.50; Edward Drager's Account, \$186.00; Samuel Peter's Account, \$293.75. — **LIABILITIES**—Our Note in favor of A. C. Bond, for \$2500.

Bought of Swinger & Williams, on $\frac{1}{2}\%$, 20 bags Rio Coffee, 1670 lbs., @ 15¢; 15 tierces Rice, 7500 lbs., @ 4¢; 15 hhds. Cuba Sugar, 14,000 lbs., @ 5¢.

2.—Bought of Harvey & Co., for Cash, 12 hhds. N. O. Molasses, 720 gals., @ 40¢; 20 boxes Soap, 1450 lbs., @ 8¢; 10 bbls. Pork, 2000 lbs., @ 10¢.

3.—Sold A. N. Farlow, on $\frac{1}{2}\%$, 30 lbs. Coffee, @ 18¢; 20 lbs. Rice, @ $5\frac{1}{2}\%$; 100 lbs. Sugar, @ 6¢. — Received Cash of Robert Baker, in full of $\frac{1}{2}\%$, \$.....

3.—Paid Cash for Stationery and incidental expenses, \$20.

5.—Sold Amos Yorger, on $\frac{1}{2}\%$, 1 bag Rio Coffee, 80 lbs., @ 18¢; 20 gals. N. O. Molasses, @ 50¢; 30 lbs. Rice, @ $5\frac{1}{2}\%$. — Bought of Henry Albert, for Cash, 300 lbs. English Dairy Cheese, @ 20¢; 250 lbs. Butter, @ 18¢. — Sold D. D. Meyer, on his Note, at 30 days, 5 boxes Soap, 350 lbs., @ 10¢; 6 bags Rio Coffee, 485 lbs., @ 16¢.

6.—Bought of Chicago Tea Co., on our Note at 10 days, 40 hf. chests Y. H. Tea, 2356 lbs., @ 35¢. — Sold James Armstrong, for Cash, 10 hf. chests Tea, 580 lbs., @ 38¢; 100 lbs. English Dairy Cheese, @ 22¢.

9.—Sold Samuel Davison, for Cash, 50 lbs. Butter, @ 20¢; 50 lbs. Coffee, @ 18¢; 30 gals. Molasses, @ 50¢.

10.—Sold Aaron Masters, for Cash, 30 gals. Molasses, @ 50¢; 10 lbs. Rice, @ 6¢; 1 box Soap, 75 lbs., @ 10¢.

12.—Paid Clerk's Salary in Cash, \$15. — Bought of Alvin Simmons, on $\frac{1}{2}\%$, 15 bbls. Crushed Sugar, 2520 lbs. @ 10¢.

15.—Received Cash, on $\frac{1}{2}\%$ of Charles Marshall, \$100. — Sold Alfred Gibson, on $\frac{1}{2}\%$, 5 hf. chests Tea, 275 lbs., @ 50¢; 50 lbs. English Dairy Cheese, @ 23¢; 25 lbs. Rice, @ 5¢. — Sold Charles Marshall, on $\frac{1}{2}\%$, 20 gals. Molasses, @ 50¢; 3 boxes Soap, 210 lbs., @ 10¢.

16.—Received Cash, in full of $\frac{1}{2}\%$ of Edward Drager, \$..... — Sold F. A. Lueben, for Cash, 2 bbls. Crushed Sugar, 330 lbs., @ 11¢.

17.—Sold A. N. Farlow, on $\frac{1}{2}\%$, 50 lbs. Rio Coffee, @ 20¢; 100 lbs. Crushed Sugar, @ 11¢.

19.—Paid Cash, in full for our Note, favor of Chicago Tea Co., dated Feb. 6, and due this day, \$824.60.

20.—Sold Warren Spencer, for Cash, 100 lbs. Crushed Sugar, @ 11¢. — Received Cash of Charles Marshall, full of $\frac{1}{2}\%$, \$153.50.

22.—Paid Alvin Simmons, Cash in full of $\frac{1}{2}\%$, \$252. — Sold Samuel Barton, for Cash, 4 hf. chests Tea, 225 lbs., @ 50¢.

23.—Sold Alfred Gibson, on $\frac{1}{2}\%$, 50 lbs. English Dairy Cheese, @ 25¢; 75 lbs. Crushed Sugar, @ 11¢; 15 lbs. Coffee, @ 20¢; 2 boxes Soap, 140 lbs., @ 10¢.

24.—Sold Amos Yorger, on $\frac{1}{2}\%$, 2 hhds. Cuba Sugar, 1850 lbs., @ 6¢. — Received Cash, in full of B. Burton's Note of the 3rd ult., \$96.50; also for E. Carroll's Note, \$75. Total \$171.50.

28.—Paid Cash for Store Rent, \$100.

Inventory:—Merchandise on hand, \$2500.

DAY BOOK.

February 1, 1894.

*Commenced business with the following resources and liabilities,
taken from previous Ledger:*

Resources.

✓	Cash on hand	\$1522.20	
	Bills Receivable, Notes, Drafts, etc., . . .	171.50	
	Robert Baker's Account	350.00	
	Charles Marshall's "	222.50	
	Edward Orger's "	136.00	
	Samuel Peter's "	293.75	
			3045 95

Liabilities.

✓	Bills Payable, Notes outstanding,	2500	
✓	Bought of Swinger & Williams on % 20 bags Rio Coffee, 1670 lbs., @ 15¢,	\$250.50	
	15 tierces Rice, 7500 " @ 4¢,	300.00	
	15 hhds. Cuba Sugar, 14000 lbs., @ 5¢,	700.00	
			1250 50
✓	Bought of Harvey & Co., for cash, 12 hhds. N. O. Molasses, 720 gals., @ 40¢,	\$288.00	
	20 boxes Soap, 1450 lbs., @ 8¢,	116.00	
	10 bbls. Pork, 2000 lbs., @ 10¢,	200.00	
			604
✓	Sold A. N. Farlow on % 30 lbs. Coffee @ 18¢,	\$5.40	
	20 " Rice @ 5½¢,	1.10	
	100 " Sugar @ 6¢,	6.00	
			12 50

February 3.

✓	Received of Robert Baker in full of %	350	
✓	Paid Cash for Stationery and Incidental Expenses	20	
	5		
✓	Sold Amos Gargery, on %,		
	1 bag Rio Coffee, 80 lbs., @ 18¢,	\$14.40	
	20 gals. N. O. Molasses, @ 50¢,	10.00	
	30 lbs. Rice, @ 5½¢,	1.65	
	"		26 05
✓	Bought of Henry Albert, for Cash,		
	300 lbs. English Dairy Cheese, @ 20¢,	\$60.00	
	250 " Butter, @ 18¢,	45.00	
	"		105
✓	Sold D. D. Meyer, on his note at 30 days,		
	5 boxes Soap, 350 lbs., @ 10¢,	\$35.00	
	6 bags Rio Coffee, 485 lbs., @ 16¢,	77.60	
	6		112 60
✓	Bought of Chicago Tea Co., on our note at 10 days,		
	40 hfl. chests Y. H. Tea, 2356 lbs., @ 35¢,		824 60
	"		
✓	Sold James Armstrong, for Cash,		
	10 hfl. chests Tea, 580 lbs., @ 38¢,	\$220.40	
	100 lbs. English Dairy Cheese, @ 22¢,	22.00	
	9		242 40
✓	Sold Samuel Davison, for Cash,		
	50 lbs. Butter, @ 20¢,	\$10.00	
	50 " Coffee, @ 18¢,	9.00	
	30 gals. Molasses, @ 50¢,	15.00	
			34

February 10.

✓	Sold Aaron Masters, for Cash, 30 gals. Molasses, @ 50¢, \$15.00 10 lbs. Rice, @ 6¢,60 1 box Soap, 75 lbs., @ 10¢, 7.50 12	23	10
✓	Paid Clerk's Salary in Cash 15 "	15	
✓	Bought of Abner Simmons, on ac, 15 bbls. Crushed Sugar, 2520 lbs., @ 10¢, 252 15	252	
✓	Received Cash, on ac of Charles Marshall, 100 "	100	
✓	Sold Alfred Gibson, on ac, 5 hfl. chests Tea, 275 lbs., @ 50¢, \$137.50 50 lbs. English Dairy Cheese, @ 23¢, 11.50 25 " Rice, @ 5¢, 1.25 "	150	23
✓	Sold Charles Marshall, on ac, 20 gals. Molasses, @ 50¢, \$10.00 3 boxes Soap, 210 lbs., @ 10¢, 21.00 16	31	
✓	Received Cash, in full of Edward Draper's ac, 156 "	156	
✓	Sold F. A. Luoben, for Cash, 2 bbls. Crushed Sugar, 330 lbs., @ 11¢, 36 17	36	30
✓	Sold A. W. Farlow, on ac, 50 lbs. Rio Coffee, @ 20¢, \$10.00 100 " Crushed Sugar, @ 11¢, 11.00 21	21	

February 19.

✓	Paid Cash, in full for our note, favor of Chicago Tea Co., dated Feb. 6, due this day,	824	60
	20		
✓	Sold Warren Spencer, for Cash, 100 lbs. Crushed Sugar, @ 11¢,	11	
	"		
✓	Received Cash of Charles Marshall, full of %c,	153	50
	22		
✓	Paid Miss Simmons, Cash in full of %c,	252	
	"		
✓	Sold Samuel Barton, for Cash, 4 hf. chests Tea, 225 lbs., @ 50¢,	112	50
	23		
✓	Sold Alfred Gibson, on %c, 50 lbs. English Dairy Cheese, @ 25¢, \$12.50 75 " Crushed Sugar, @ 11¢, 8.25 15 " Coffee, @ 20¢, 3.00 2 boxes Soap, 140 lbs., @ 10¢, 14.00	37	75
	24		
✓	Sold Amos Gargery, on %c, 2 hhds. Cuba Sugar, 1850 lbs., @ 6¢,	111	
	"		
✓	Received Cash, in full of B. Burton's note of the 3rd ult., due March 5, \$96.50 Also for E. Carroll's note, due March 1, 75.00	171	50
	28		
✓	Paid Cash for Store Rent,	100	

JOURNAL.

		<u>Feb. 1, 1894.</u>			
✓	Cash	1822	20		
✓	Bills Receivable	171	50		
✓	Robert Baker	350			
✓	Charles Marshall	222	50		
✓	Edward Draper	136			
✓	Samuel Filer	293	75		
✓	To Stock			3645	95
✓	Stock	2500			
✓	To Bills Payable			2500	
✓	Merchandise	1250	50		
✓	To Swinger & Williams			1250	50
✓	Merchandise	604			
✓	To Cash			604	
✓	A. H. Foster	12	50		
✓	To Merchandise			12	50
✓	Cash	350			
✓	To Robert Baker			350	
✓	Expense	20			
✓	To Cash			20	
✓	Amos Yorgery	26	05		
✓	To Merchandise			26	05
✓	Merchandise	105			
✓	To Cash			105	

Feb 5.

Dr.

Cr.

V	Bills Receivable	112	60		
V	To Merchandise			112	60
V	Merchandise	824	60		
V	To Bills Payable			824	60
V	Cash	242	40		
V	To Merchandise			242	40
V	Cash	34			
V	To Merchandise			34	
V	Cash	23	10		
V	To Merchandise			23	10
V	Expense	15			
V	To Cash			15	
V	Merchandise	252			
V	To Alvin Simmons			252	
V	Cash	100			
V	To Charles Marshall			100	
V	Alfred Gibson	150	25		
V	To Merchandise			150	25
V	Charles Marshall	31			
V	To Merchandise			31	
V	Cash	186			
V	To Edward Drager			186	

Feb. 16.

Dr.

Cr.

V	Cash	36	30		
V	To Merchandise			36	30
	17				
V	A. W. Farlow	21			
V	To Merchandise			21	
	19				
V	Bills Payable	224	60		
V	To Cash			224	60
	20				
V	Cash	11			
V	To Merchandise			11	
	"				
V	Cash	153	50		
V	To Charles Marshall			153	50
	22				
V	Alvin Simmons	252			
V	To Cash			252	
	"				
V	Cash	112	50		
V	To Merchandise			112	50
	23				
V	Alfred Gibson	37	75		
V	To Merchandise			37	75
	24				
V	Amos Yorgery	111			
V	To Merchandise			111	
	"				
V	Cash	171	50		
V	To Bills Receivable			171	50
	25				
V	Expense	100			
V	To Cash			100	

LEDGER.

<i>Dr.</i>				<i>Stock.</i>				<i>Cr.</i>			
1894.								1894.			
Feb.	1	To Bills Payable	2500			Feb.	1	By Sundries	3045	95	
"	25	" Present Worth	836	30		"	25	" Loss & Gain	290	35	
			3336	30					3336	30	

Cash.

1894.						1894.					
Feb.	1	To Stock	1822	20		Feb.	2	By Mds.	604		
"	3	" Robert Baker	350			"	3	" Expense	20		
"	6	" Mds.	242	40		"	5	" Mds.	105		
"	9	" "	34			"	12	" Expense	15		
"	10	" "	23	10		"	19	" Bills Payable	824	60	
"	15	" Chas. Marshall	100			"	22	" Plin Simmons	252		
"	16	" Edward Draper	186			"	28	" Expense	100		
"	"	" Mds.	36	30		"	"	" Balance	1321	90	
"	20	" "	11								
"	"	" Chas. Marshall	153	50							
"	22	" Mds.	112	50							
"	24	" Bills Receivable	171	50							
			3242	50					3242	50	

Bills Receivable.

1894.						1894.					
Feb.	1	To Stock	171	50		Feb.	24	By Cash	171	50	
"	5	" Mds.	112	60		"	28	" Balance	112	60	
			283	10					283	10	

*Dr.**Robert Baker.**Cr.*

1894.				1894.			
Feb.	1	To Stock	350	Feb.	3	By Cash	350

Charles Marshall.

1894.				1894.			
Feb.	1	To Stock	222 50	Feb.	15	By Cash	100
"	15	" Wdsa.	31	"	20	" "	453 50
			253 50				253 50

Edward Grager.

1894.				1894.			
Feb.	1	To Stock	186	Feb.	16	By Cash	186

Samuel Peters.

1894.				1894.			
Feb.	1	To Stock	293 75	Feb.	28	By Balance	293 75

Dr.			Bills Payable.			Cr.		
1894.					1894.			
Feb.	19	To Cash	824	60	Feb.	1	By Stock	2500
"	25	" Balance	2500		"	6	" Wds.	824 60
			3324	60				3324 60

Merchandise.

1894				1894					
Feb.	1	To Swinger & Williams	1250	50	Feb.	3	By A. N. Farlow	12	50
"	2	" Cash	604		"	5	" Amos Yorgery	26	05
"	5	" "	105		"	"	" Bills Receivable	112	60
"	6	" Bills Payable	824	60	"	6	" Cash	242	40
"	12	" Alvin Simmons	252		"	9	" "	34	
"	28	" Loss & Gain	425	35	"	10	" "	23	10
					"	15	" Alfred Gibson	150	25
					"	"	" Chas. Marshall	31	
					"	16	" Cash	36	30
					"	17	" A. N. Farlow	21	
					"	20	" Cash	11	
					"	22	" "	112	50
					"	23	" Alfred Gibson	37	75
					"	24	" Amos Yorgery	111	
					"	25	" Inventory	2501	
			3461	45				3461	45

Swinger & Williams.

1894.					1894.				
Feb.	25	To Balance	1250	50	Feb.	1	By Wds.	1250	50

Dr.		A. N. Farrow.				Cr.			
1894.					1894.				
Feb.	3	To Wds.	12	50	Feb.	25	By Balance	33	50
"	17	" "	24						
			33	50				33	50

Expense.

1894.				1894.			
Feb.	3	Pa Cash	20	Feb.	25	By Loss & Gain	135
"	12	" "	15				
"	28	" "	100				
			135				135

Amos Gorgery.

1894.					1894.			
Feb.	5	Pa Wds.	26	05	Feb.	25	By Balance	137 05
"	24	" "	111					
			137	05				137 05

Alvin Simmons.

1894.				1894.			
Feb.	22	Pa Cash	253	Feb.	12	By Wds.	253

<i>Dr</i>				<i>Alfred Gibson.</i>				<i>Cr</i>			
1894.						1894.					
Feb.	15	To Wdse.	150	25	Feb.	28	By Balance	188	00		
"	23	" "	37	75							
			188	00				188	00		

Loss and Gain.

1894.					1894.						
Feb.	28	To Expense	135		Feb.	28	By Wdse.	425	35		
"	"	" Stock	290	35							
			425	35				425	35		

*Resources.**Balance.**Liabilities.*

1894.					1894.						
Feb.	28	To Cash	1321	90	Feb.	28	By Bills Payable	2500			
"	"	" B. & Co. Receivable	112	60	"	"	" Swingers & Williams	1250	50		
"	"	" Wdse.	2500		"	"	" Stock	836	30		
"	"	" Samuel Peters	293	75							
"	"	" A. N. Farlow	33	50							
"	"	" Amos Gorgery	137	05							
"	"	" Alfred Gibson	188								
			4586	80				4586	80		

<i>Dr</i>		<i>Trial Balance.</i>		<i>Cr</i>					
DIFFERENCES		FACE OF LEDGER.		LEDGER ACCOUNTS.		FACE OF LEDGER.		DIFFERENCES	
		2500		- - -	Stock - - - - -	3045	95	545	95
1321	90	3242	50	- - -	Cash - - - - -	1920	60		
112	60	284	10	- - -	Bills Receivable - - -	171	50		
		350		- - -	Robert Baker - - -	350			
		253	50	- - -	Charles Marshall - - -	253	50		
		186		- - -	Edward Draper - - -	186			
293	75	293	75	- - -	Samuel Peters - - -				
		824	60	- - -	Bills Payable - - -	3324	60	2500	
2074	65	3036	10	- - -	Merchandise - - - - -	961	45		
				- - -	Swinger & Williams - - -	1250	50	1250	50
33	50	33	50	- - -	N. W. Farlow - - -				
133		135		- - -	Expense - - - - -				
137	05	137	05	- - -	Amos Gargery - - -				
		252		- - -	Alvin Simmons - - -	252			
133		188		- - -	Alfred Gibson - - -				
4296	45	11716	10	- - -	Equilibrium - - - - -	11716	10	4296	45

A TRANSACTION, TO BE WRITTEN UP.

- Mar. 1. C. E. Kelley commenced business this day with a cash capital of \$2000.
- Mar. 2. Paid cash for rent of store in advance, 6 months, @ \$75, \$450.
- Mar. 3. Bought of J. D. Field & Co., on my Note at 30 days, 8% interest, 50 bbls. Minnesota Flour @ \$6, \$300.
- Mar. 5. Bought of Wheeler & Andrews, for Cash, 5 sacks Rio Coffee @ \$12.50, \$62.50; 10 boxes Boston Crackers @ \$1.60, \$16; 5 bbls N. O. Sugar @ \$22.50, \$112.50; 8 bbls. N. Y. Salt @ \$2.50, \$20. Total \$211.
- Mar. 7. Sold to W. Hunter, on account, 20 bbls. Minnesota Flour @ \$6.75, \$135.
- Mar. 8. Sold Stephen Whitney, 3 bbls. N. O. Sugar, @ \$26.25, \$78.75. Received in payment his Draft on H. Williams at 10 days' sight.
- Mar. 9. Bought of S. A. Maxwell & Co., for Cash, set of Blank Books for Store, \$18.50.
- Mar. 11. Bought of W. H. Southard, 200 bbls. Winter Apples, @ \$2.50, \$500. Gave in payment my Note at 30 days for \$200; Cash \$200; balance on account, \$....
- Mar. 13. Sold Louis Stinson, 100 bbls. Winter Apples, @ \$2.75, \$275. Received in payment 200 bu. Potatoes, @ 75¢, \$150; his Note at 15 days for balance, \$....
- Mar. 14. C. E. Kelley has received a legacy from a deceased relative, consisting of 10 shares Illinois Central Railroad Stock, @ \$108, \$1080; Cash, \$1000. Total \$2080, which he has invested in the business.
- Mar. 16. Sold J. I. Hollister, Moline, Ill., on account, 3 sacks Rio Coffee, @ \$14, \$42; 5 boxes Boston Crackers, @ \$1.80, \$9. Total \$51.
- Mar. 17. Paid Cash for Postage Stamps \$5.
- Mar. 19. Sold Geo. Keller, on his Note at 60 days, 50 bbls. Winter Apples, @ \$2.80, \$140.
- Mar. 21. Received Cash of W. Hunter, on account, \$75.
- Mar. 22. Paid W. H. Southard, on account, Cash, \$60.
- Mar. 22. Received Cash of H. Williams for Stephen Whitney's Draft on him at 10 days' sight, \$78.75.
- Mar. 24. Bought of James Berry, 15 boxes German Soap, 600 lbs., @ 7¢, \$42; 10 coils Inch Rope, 800 lbs., @ 4¢, \$32; 5 bbls. Cider Vinegar, 150 gals., @ 25¢, \$37.50; 15 chests Y. H. Tea, 675 lbs., @ 45¢, \$303.75. Total, \$415.25. Gave in payment Geo. Keller's Note of the 19th inst. at 6% discount. Face of Note \$140; discount off, 58 days, \$1.35; my Note at 30 days for \$150, Cash \$100; balance on % , \$.....
- Mar. 25. Sold to W. D. Waller, on account, 10 bbls. Minnesota Flour, @ \$6.75, \$67.50; 50 bbls. Winter Apples, @ \$2.80, \$140; 3 bbls. Cider Vinegar, 90 gals., @ 30¢, \$27; 5 coils Inch Rope, 400 lbs., @ 5¢, \$20; 100 bu. Potatoes, @ \$1, \$100. Total, \$354.50.
- Mar. 26. Drew at 10 days' sight on J. L. Holister, Moline, Ill., and discounted Draft at First National Bank. Face of Draft \$51. Discount off, 25¢. Net proceeds received in Cash, \$50.75.
- Mar. 26. Sold for Cash, Postage Stamps, \$1.80.
- Mar. 27. Sold J. R. Wheeler, 50 bu. Potatoes, @ 85¢, \$42.50; 3 bbls. N. Y. Salt, @ \$2.80, \$8.40; 5 coils Inch Rope, 400 lbs., @ 5¢, \$20. Total, \$70.90. Received in payment his Note at 30 days for \$50; Cash for balance \$.....
- Mar. 28. Received Cash of W. Hunter, to apply on his account, \$25.
- Mar. 28. Received Cash for 6 per cent. Dividend on 10 shares Illinois Central Railroad Stock, \$60.
- Mar. 29. Paid my Note, favor J. D. Field & Co., before due; also interest on same to date. Face of Note, \$300; interest on same, 26 days, at 8%, \$1.73. Total, \$301.73. Gave in payment Sight Draft on W. D. Waller for \$200; Cash for balance, \$.....
- Mar. 29. Sold A. J. Bailey, 2 bbls. Cider Vinegar, 60 gals., @ 30¢, \$18; 5 bbls. N. Y. Salt, @ \$2.75, \$13.75; 10 bbls. Minnesota Flour, @ \$7, \$70; 5 chests Y. H. Tea, 225 lbs., @ 60¢, \$135. Total, \$236.75. Received in payment, Cash, \$100; his Note at 30 days for balance, with 6% interest added. Balance of Bill, \$136.75; interest added, 75¢. Face of Note, \$137.50.
- Mar. 30. Received of W. D. Waller, on account, his Note at 30 days for \$75; Cash, \$60. Total, \$135.
- Mar. 31. Louis Stinson has paid his Note and interest thereon in Cash. Face of Note, \$125; Interest, 18 days, at 8%, 50¢. Total, \$125.50.

(TRANSACTION TO BE WRITTEN UP, Continued.)

INVENTORY OF PROPERTY UNSOLD, MARCH 31, 18

10 bbls. Minnesota Flour,	- - - - -	@ \$ 6.00	\$ 60.00
2 bbls. N. O. Sugar,	- - - - -	@ 22.50	45.00
50 bu. Potatoes,	- - - - -	@ .75	37.50
25 boxes German Soap, 600 lbs.,	- - - - -	@ .07	42.00
5 boxes Boston Crackers,	- - - - -	@ 1.60	8.00
10 chests Young Hyson Tea, 450 lbs.,	- - - - -	@ .45	202.50
2 sacks Rio Coffee,	- - - - -	@ 12.50	25.00
			<hr/>
			\$ 420.00
10 shares Illinois Central R. R. Stock,	- - - - -	@ 106.00	1060.00
5 months' Rent of Store, paid in advance,	- - - - -	@ 75.00	375.00
			<hr/>

RESULTS FROM THE LEDGER.

Cash on hand,	- - - - -	\$ 2451.47
Bills Receivable on hand,	- - - - -	262.50
Bills Payable unpaid,	- - - - -	350.00
Personal Accounts owing me,	- - - - -	54.50
Personal Accounts I owe,	- - - - -	66.60
C. E. Kelley's Net Capital at closing,	- - - - -	4206.87.

HOW TO WRITE ALL KINDS OF NOTES.

1. **THERE IS NO EXCUSE** for any one not to be able to write a Note or fill out a printed form. Everybody should be familiar with the common form. It takes but little study and little practice to attain that accomplishment to be able to write a note correctly. It is one of the most common and simple business papers.

2. **FORMS.**—In the copies which follow there are all the different kinds of forms used in business; also all the different forms of Indorsements, and further on in this work will be found the law explaining all the different forms of business papers arranged for ready reference.

COMMON FORM OF NOTE.

Form 1.

	\$ 125 ²⁵ / ₁₀₀	Mt. Vernon, Pa., March 26, 1895.
	Six Months after date I promise to pay to the	
	order of Edward T. Fisher	
	One Hundred Twenty Five and ²⁵ / ₁₀₀	DOLLARS.
	at Seven per cent Interest from date.	
Value Received.		
No.	Due	E. T. Fisher

The above Note is a form commonly used in almost all business transactions where an ordinary form is required. Most all printed forms are similar to this.

A NOTE BY A PERSON WHO CANNOT WRITE.

Form 2.

\$ 100. Lemont, Ill., May 15, 1895.

Two Years after date I promise to pay to
the order of Samuel Nicholson

One Hundred and no 100 DOLLARS.

at Lemont, with interest at Seven per cent.

Value Received.

Witness, Isaac Clark.

Darling ^{his} X Thompson.
mark.

The above Note is given by a person who cannot write. All that is necessary is for Mr. Thompson to make the "mark" or simply touch the pen while the mark is being made, and it becomes a legal Note and has as much force as though he had been able to write his name himself. It must, however, be witnessed and the name of the witness written at the left, as in the above copy.

ON DEMAND.

Form 3.

\$ 500.00 Erie, Pa., March 1st, 1895.

On demand I promise to pay to
the order of Harrison Finck

Five Hundred 00/100 Dollars,
at Seven per cent. interest from date.

Value Received.

No. Due Isaac Williams.

This Note answers the same purpose as a Note written One day after date, and is payable whenever presented, it on the very same day it was given.

Form 4.

\$452.00.

Naperville, Ill., July 10, 1894.

Nine months after date, I promise to pay to James F. Clarke, or order, Four Hundred and Eighty-Two Dollars, with interest at six per cent. per annum. Value received.

Josiah Nottingham, Jr.

PAYABLE AT BANK.

Form 5.

\$245.60.

St. Paul, Minn., August 20, 1894.

One Year from date, I promise to pay James H. Folk Crawford, or order, Two Hundred Forty-five Dollars and Sixty Cents, at the Mechanics' National Bank, with seven per cent. interest.

Value received.

Samuel Hinaman.

JOINT AND SEVERAL NOTE.

Form 6.

\$800.00.

Natchez, Tenn., Oct. 23, 1894.

Six months after date, for value received, we, or either of us, promise to pay May E. Kingsbury Eight Hundred (800) Dollars, with interest at seven (7) per cent. per annum.

David Jamieson.

Michael Whitehead.

JUDGMENT NOTE.

Form 7.

\$ 200. Jamestown, N. D., March 5, 1895.

One Year after date; for value received, I promise to
 pay to the order of Thomas O'Rourke
Two Hundred and no 100 **DOLLARS,**
 at the Jamestown Bank, with interest at 3 per cent.
 per annum after date until paid.

And to secure the payment of said amount I hereby authorize, irrevocably, any attorney of any Court of Record to appear for
 me in such Court, in Term time or vacation, at any time hereafter, and confess a judgment without process in favor of the holder of
 this Note, for such amount as may appear to be unpaid thereon, together with costs, and 20.00 Dollars attorney's fees, and to waive
 and release all errors which may intervene in any such proceedings, and consent to immediate execution upon such judgment, hereby
 ratifying and confirming all that ~~the~~ said attorney may do by virtue hereof.

No. Thomas Campbell

This is a Judgment Note. In order to collect this Note it is not necessary to sue it, as Judgment and Attorney's fees are provided for. It is the strongest form of Note now in use, and is mostly used by banks and money loaners.

A CORPORATION NOTE.

Form 8.

\$ 222.00 Jacksonville, Fla., May 10, 1895.

Two Months after date I promise to pay to
 the order of William Zimmerman
Two Hundred Twenty Two and no 100 **Dollars,**
 at Seven per cent interest.

No. Value Received American Brick Co.
 Due David Fushush, Sec. Nelson Davis, Pres.

The Note of a Corporation or Company should always be signed by the Corporation or Company name first, and then by the President and Secretary. By this means the officers individually will avoid personal responsibility. They will only be held as officers of the Company and not as individuals. Great care should be used in making one of the above Notes.

JOINT NOTE.

Form 9.

\$ 500. Waring, Kas., June 5, 1895.

One day after date. We promise to pay
to the order of David Davis

Five Hundred and no 100 Dollars,
at seven per cent. interest per annum.

Value Received. Daniel Kearns.
P. O. Hutchinson.

No. _____

If the above Note had been written *We* or *either of us* promise to pay David Davis etc., then one or both could be sued for payment; but as it is written "*We*", both must be sued jointly in case a forced collection should be necessary.

COLLATERAL NOTE.

Form 10.

\$ 1000.00. Montana, Ill., Sept 25, 1895.

Sixty days after date, I promise to pay to the order of
Isaac Mackintosh, One Thousand Dollars, with interest at Seven per
cent. Value received.

Having deposited a Note and Mortgage of the nominal value of Two Thousand Dollars, which I authorize the holder of this Note, upon the non-performance of this promise at maturity, to sell, either at public or private sale, without demanding payment of this Note or debt due thereon, and without further notice, and apply the proceeds, or as much thereof as may be necessary, to the payment of this Note, and all necessary expenses or charges, holding myself responsible for any deficiency.

Harman Knowles.

This Collateral Note is a note of very strong conditions. It is used where a person demands some other security than personal security, and as in the above case, the Mortgage and Note are assigned, and they can be sold in case the claims of the Note are not met.

A Collateral Note may represent a note, or mortgage, or bonds, or several notes without mortgage, or most any paper can be put up as collateral security.

HOW TO WRITE AND FILL OUT

ALL KINDS OF

Checks and Drafts.

Form 1.

NAPERVILLE, ILL., June 15, 1895. No. 36.

The First National Bank
OF NAPERVILLE.

PAY TO THE ORDER OF

Walter Nicholas \$ 10.00

Sixteen and no 100 DOLLARS.

Edw. Everett

A common Check, such as is used by almost all Banks. Must be indorsed—party identified before payment.

Form 2.

Southern Natural Gas and Oil Company,
No. 56. Vincetown, N. J., March 15, 1895.

United Security Life Insurance and Trust Company
of Pennsylvania, 603 & 605 Chestnut St.,

Pay to the order of A. O. Everett, or Bearer,

Sixty-Three and 50/100 Dollars.

\$ 63.50. Pres. Elbert Weeks, Treas.

A Company's Check, payable to order or bearer. Must be indorsed by A. O. Everett when paid, yet identification is not necessary.

Form 3.

Naperville, Ill., Feb. 16, 1895. No. 13.

WILLARD SCOTT & Co., BANKERS,
ESTABLISHED 1854.

PAY TO THE ORDER OF

Myself \$ 25.00

Twenty Five and no 100 Dollars.

Harold Jordan.

This Check is the common form and does not require indorsement. It is drawn by Mr. Jordan himself for the purpose of drawing money out of the Bank for his own use.

Form 4.

Milwaukee, June 18th, 1895. No. 28.

Wisconsin Marine & Fire Ins. Co. Bank.

Pay to Wallace Howard or order \$ 65.00

Sixty Five and no 100 Dollars

(In full of all demands to date)

Frank Fuller.

This Check is not only a payment of \$65.00, but it also represents a settlement for all demands. The words are placed on the lower left hand corner, and are a receipt for full payment and settlement of account. — This is a very good way to record a settlement or give the purpose of check. — The next form (5) is payable to Mr. Hitchcock or "bearer".

Form 5.

\$ 16.50 Freedom, Pa., March 30, 1895.

Franklin National Bank,

Pay to Adam Hitchcock or bearer

Sixteen and 50/100 Dollars.

No. 20. Thomas Fisher.

Form 6.

The First National Bank,		No. <u>38.</u>
DUPLICATE UNPAID.		
<u>McGregor, Iowa,</u>		<u>Feb. 28, 1895.</u>
Pay to the order of <u>Milton Everett</u>		\$ <u>161.³⁰</u>
<u>One Hundred and Sixty-One and ³⁰/₁₀₀</u>		Dollars.
To Importers' & Traders' National Bank, } New York City. }		<u>W. W. Walworth.</u>

The above Draft is the common form and has been received by Milton Everett. He can present the same at the Bank and receive the money, by being identified as Milton Everett and indorsing the Draft on the back by signing his name.

Form 7.

\$ <u>130.²⁵</u>	<u>Rochester, N. Y., March 26, 1895.</u>
	<u>At Sight</u> Pay to	
	the order of <u>William Aldrich</u>	
	<u>One Hundred and Thirty and ²⁵/₁₀₀</u> Dollars,	
	Value received, and charge the same to account of	
To <u>Dwight Perry,</u>		<u>Theodore Saunders.</u>
No. <u>22</u> <u>Branson, Mo.</u>		

This is a Sight Draft, and is used where one person, as the above Theodore Saunders, draws on Dwight Perry for \$130.25, to be paid to William Aldrich.

Now Mr. Saunders must have some right or claim upon Dwight Perry before drawing the Draft and sending it to William Aldrich. A Sight Draft is simply a demand for payment of a certain sum of money.

Form 8.

\$ <u>1830.⁰⁰</u>	<u>Toronto, Ont., May 6, 1895.</u>
<u>At Thirty days sight</u> Pay to	
the order of <u>Franklin Clark</u>	
<u>Eighteen Hundred Thirty and no ⁰⁰/₁₀₀</u> Dollars,	
Value received, and charge the same to account of	
To <u>Newton Cannon,</u>	<u>William Lowden.</u>
No. <u>13.</u> <u>Meisden, Ill.</u>	

This is a Time Draft and payable in thirty days from date of acceptance. It is not in so general a use as the Sight Draft, as it represents a time payment without any provision for interest. They are, however, generally received at a discount.

Form 9.

CERTIFICATE OF DEPOSIT.

German American Bank
OF
WINONA, MINN.

June 5th, 1895.

No. 20

O. O. Fuller has deposited in this Bank
Fourteen Hundred and no 100 Dollars, \$ 1400.00
 payable in current funds to his order, six months after date
 on the return of this Certificate properly endorsed;
 with interest at the rate of four per cent per annum
 till due

INTEREST TO CEASE AFTER TWELVE MONTHS.

Samuel Haigh,
Cashier.

This is a Certificate of Deposit used by Banks to accommodate those who desire to use the Bank as temporary security for money or for interest, as the case may be. Where a Certificate of Deposit is given, the holder cannot draw the amount out by issuing Checks, but the Certificate itself has to be presented for indorsement.

Form 10.

The German American Bank, No. 2263.

MADISON, WIS., March 26, 1895.

Pay this First of Exchange (Second unpaid) to the order of
Leonard Ice \$ 306.55
Three Hundred Six and 55/100 Dollars,
 IN CURRENT FUNDS.

To NATIONAL BANK OF ILLINOIS, }
 CHICAGO, ILL. } David Tippi,
 Cashier.

This is a Bank Draft issued by one Bank upon another. These Drafts are used for sending money to some party at a distance. They are bought at the Bank, inclosed in a letter and sent to destination by mail. It is always best, however, to have the draft made out in your name and indorse it in favor of the person to be sent to, before sending it. It is the safest way.

RECEIPT FOR SETTLEMENT OF AN ACCOUNT.

Port Byron, Ill., April 8, 1895.

Received of Miss L. Williamson

Three Hundred and no 100 ————— Dollars,

in settlement of account to date

\$300.00 F. B. Dinger.

The above form of Receipt is used to represent a settlement, and whenever a settlement is made, it should always be specified on a receipt.

RECEIPT IN FULL OF ALL DEMANDS.

Polk, Iowa, Feb. 20, 1895.

Received of Isaac P. Andrews,

Two Thousand and no 100 ————— Dollars,

in full of all demands to date.

\$2000.00 Jacob B. Fuller.

This Receipt is similar to the first one and does not represent a long account, but simply a single transaction.

RECEIPT FOR RENT.

Denison, Texas, March 16, 1895.

Received of William F. Schultz,

Thirty Five and no 100 ————— Dollars,

in full for one month's rent of residence at 23 Dexter Street.

\$35.00 John M. Zimmerman.

RECEIPT FOR A NOTE.

Knarles, Wis., May 3, 1895.

Received of Williams & Butler, their Note of this date,
at six months, for Ninety and no 100 Dollars,
in my favor, which when paid, will be in full of account rendered
to 1st inst.

\$ 90.⁰⁰ Fred W. Kraemer,

RECEIPT FOR PERSONAL SERVICE.

Horicon, Wis., March 10, 1895

\$ 64 00

Received of John M. Martins,
Sixty-Four and no 100 Dollars,
in full for services to date

Arthur E. Goodrich.

RECEIPT FOR BORROWED MONEY.

Borrowed on Winchester, Kas., June 8, 1895.

Received of Nicholas E. Sharter,
Eighty-Three and no 100 Dollars,
which I promise to pay on demand, with interest at the rate of 6 %.

\$ 83.⁰⁰ Anton R. Bloom.

While this is a Receipt in form it is a Note in fact, and is one of the best papers to have a party sign when they borrow money for a short time. It not only makes a memorandum of the transaction, but it makes a legal and negotiable paper and will hold the party responsible for the amount borrowed with legal interest.

RECEIPT FOR PROPERTY.

Marshall, Minn., Aug. 10, 1895.

Received of F. Koch, the following articles, to be held in trust for him, and returned on his demand: One Gold Watch, and one Promissory Note dated May 20, 1895, signed by Henry Albert, and due six months from date.

James L. Thomas.

RECEIPT FOR PAYMENT BY THE HAND OF A THIRD PARTY.

St. Louis, Mo., June 6, 1895.

Received of Ernest Koch, by the hand of P. Lea,
 Five Hundred Fifty and no 100 ————— Dollars,
 in full for proceeds of Stock sold May 20, 1895.

P. Lea.

This Receipt represents money paid by a third party for another, and it may be for the payment of a Note, or the payment of an Account, or for Rent, or for proceeds of a Sale, the same as the above form. It is a very simple document, and no money should be paid by a third party without demanding this form of receipt for their own protection.

RECEIPT FOR PARTIAL PAYMENT OF AN ACCOUNT.

\$30.⁰⁰

New Haven, Ind., Aug. 4, 1895.

Received of Mr. Peter Sanderson, Thirty Dollars,
 to apply on his account.

James Newton.

RECEIPT FOR THE PURCHASE OF A HORSE.

Stanton, Mich., Oct. 1, 1895.

Received of *A. M. Fallow,*

One Hundred, Sixty-Six and no 100 ——— **Dollars**

for a Bay Mare, warranted only five years old, free from

vices; and quiet to ride and drive.

\$ 166.00

J. M. Madison.

He who buys horses will find many times the value of this book in this receipt. This receipt holds the seller responsible to the conditions of the receipt, and when a horse is purchased from a responsible party, the value of this receipt will become self-evident. Never purchase a good horse without demanding this form of receipt, which not only is a receipt, but also a warrant that the horse is what he is represented to be.

RECEIPT FOR A LOST OR DESTROYED NOTE.

Fox Lake, Wis., Sept. 23, 1895.

Received of Geo. B. Reichert, Five Hundred and no 100 Dollars,

in full payment for a certain Note of hand, given by said Geo. B. Reichert,

dated Sept. 20, 1894, calling for Five Hundred Dollars; which said Note

is lost, destroyed or mislaid, and this receipt is a guarantee against future demands

on account of said Note.

\$ 500.00

H. A. Fleming.

The above Receipt is a very practical kind of paper to be used in case a Note is lost or destroyed by fire. But great care should be taken in the payment of a Note which has been destroyed. If the party who owned the Note and lost it is responsible, it is all right to pay the Note by receiving the above Receipt. But if the party who lost the Note is irresponsible, then he should be made to give security, in case the Note should turn up in the hands of some other party.

ORDER PAYABLE IN CASH.

\$35.00

Danson, N. D., Dec. 20, 1895.

Messrs W. J. Miller & Co. will please pay to E. H. Kiefer,
or bearer, Thirty-five Dollars in Cash, and charge the same to my account

August Beland

ORDER FOR GOODS.

Des Moines, Ia., Jan'y 23, 1895.

Mr. W. B. Kuegel:

Please send me, per bearer, two barrels of Salt,
and oblige,
Yours very truly,

Paul Beacham.

ORDER FOR GOODS TO COLLECT ON DELIVERY.

Weyauwega, Wis., Oct. 2, 1895.

Messrs. J. E. Pennington & Co.,

Please send to my residence, 14 Waupaca ave.,
One bbl. Minnesota Flour, 10 lbs. Crushed Sugar and 5 lbs. ground Java
Coffee, (C. O. D.) and oblige,

Yours Respectfully,

John E. Sanderson

ORDER TO BE PAID IN MERCHANDISE.

\$16.⁰⁰

Towanda, Pa., August 17, 1895.

E. A. Village of

Gentlemen:—Please let bearer, John Pink, have such goods as he may want, to the amount of Sixteen Dollars, and charge the same to me.

Josiah Wadsworth

DUE-BILL PAYABLE IN CASH.

\$150.⁰⁰

Mingdon, Ill., Nov. 13, 1895.

Due Edward Davis, for value received, One Hundred and Fifty Dollars, with interest.

John C. Koehler.

DUE-BILL PAYABLE IN MERCHANDISE.

\$500.⁰⁰

Germantown, Ohio, July 20, 1895.

Due George E. Stacks, or order, Five Hundred Dollars, payable in Wheat, at market price, on the first day of October next.

Oscar Little

Do You Hear?...

Never Sign
a Paper
For a Stranger.

THE FAMOUS SWINDLING NOTE.

Naperville, Ill., Oct. 4, 1893.

One year after date, I promise to pay *Fred. G. Davis* or bearer Ten Dollars, when I sell by order Four Hundred and Seventy-Five Dollars (\$475.00) worth of Patent Fanning Mills, for Value Received, at Ten per cent. per annum. - - - Said Ten Dollars when due is payable at *Naperville, Illinois.*

Witness: *M. J. Meyer*

C. E. Selby, Agent for *Fred. G. Davis.*

1. Although the above scheme of the confidence man has been exposed time and time again, yet it still continues to add yearly to its list of victims. A paper is drawn up wherein a farmer agrees to pay ten or twenty dollars when he has sold goods to a given amount. By tearing off the right-hand end of this paper, what is apparently an agreement for a small amount becomes a Promissory Note for a considerable sum. This Note is sold at a Bank, thereby becoming the property of a third and innocent party, and the signer of the agreement is called upon to pay the Note.

2. **NEVER SIGN A PAPER** without carefully reading and examining the same. It is dangerous to sign a paper for an unidentified stranger.

THE LIGHTNING-ROD SWINDLE.

CONTRACT.

Naperville, Ill., Aug. 2, 1894.

Mr. F. J. Bechtold, please erect at your earliest convenience your Lightning Rods on my House, according to your rules, of which said House I am the owner, for which I agree to pay you cents per foot and \$3.00 for each point, \$4.00 each for vanes, \$5.00 each for arrows, \$1.50 each for balls, and \$2.00 for braces, cash when completed, or a note due on the first day of February next, 1895.

J. Hauswirth

1. In the blank for cents....., the canvasser or agent puts in some single figure, say 7, that being understood to be the regular price per foot; but after the contract is signed, the agent at his leisure quietly inserts a 6 before the 7, or some other figure, making the amount 67 cents per foot, instead of 7 cents as signed and agreed upon.

2. A swindling note is generally obtained, and the contract kept in the background; but when the collector comes along and presents the note backed by the contract in plain figures, the farmer sees that he himself has been struck by lightning while trying to protect his house.

3. The note is generally in the hands of an innocent party, and according to law may be collected.

4. The agent canvassing the victim generally promises that the rodding of the house shall not cost over \$28.00 or \$35.00. But that man, however, never appears on the scene again.

5. Never deal with irresponsible persons. If you desire rods, employ your hardware merchants; or if you desire anything in the machinery line, patronize honest and trusted dealers, and take no chances of "being taken in."

HOW TO MAKE ALL KINDS OF INDORSEMENTS, SAME AS USED IN ACTUAL BUSINESS.

— 3 —

BLANK INDORSEMENT.

This is a blank indorsement of the Note Form 1. (*See Notes.*) This form of indorsement holds the indorser responsible for the payment of the Note, and it is the common way of indorsing commercial paper when it is transferred, unless other forms are specified and agreed upon.

INDORSEMENT IN FULL.

This form of indorsement is what is called an Indorsement in Full, and is Form 1, indorsed in favor of J. J. Pool, who now becomes the specified owner of the Note, and if not paid by the maker he can call upon Furbush to pay the Note. The liability is the same as in blank indorsement.

INDORSEMENT WITHOUT RESPONSIBILITY.

Without Recourse.
Harrison Trinkner.

This in law is called a *Qualified Indorsement*, and releases the indorser from all responsibility. If Isaac Williams, Form 3 (*see Notes*), fails to pay the Note, no action can be brought against Harrison Trinkner. This form of indorsement is always a matter of agreement between the contracting parties, and the common form is always used, if nothing is said to the contrary when a Note or other negotiable paper is purchased or transferred.

INDORSEMENT BY AN AGENT.

J. L. Nichols,
by J. A. Hertel, his agent.

This indorsement is only legal in case J. A. Hertel has a Power of Attorney from J. L. Nichols, fully authorizing him to make indorsements on Notes, etc. A Power of Attorney must be broad enough in its scope of authority to cover the transfer of negotiable paper, or such transfer would not be legal. Great care and caution is necessary in accepting paper indorsed by an agent.

A RESTRICTIVE INDORSEMENT.

Pay. to J. Hertel, only.
John Drexler.

This form is rarely used, as it ties up the paper, and rarely a condition of business occurs that warrants the use of the above form of indorsement.

MONEY INDORSEMENTS.

Received on within Note,
Jan. 15, 1895, 00
Forty Dollars (\$40.00)
April 25, 1895,
One Hundred Dollars,
(\$100.00)
Dec 6, 1896,
One Hundred Forty
Dollars (\$140.00)

Money indorsements should be made in the presence of the party paying the money. It is best always to take a receipt for money paid on a Note. It is the only safe way.

A TRANSFER OF NOTE WITH INDORSEMENTS.

Received on within Note,
June 6, 1894, 00
Forty Dollars (\$40.00)
July 5, 95,
Eighty Dollars (\$80.00)
Pay to the order of
Andrew Jay
John Hoffman

The title of the above Note passes from John Hoffman to Andrew Jay. The balance due on Note must be paid to Andrew Jay, providing the Note was not due when transferred. If Notes are transferred after maturity the debtor on Note can refuse to pay the new holder of Note, but the original owner John Hoffman can collect Note if he again secures possession of it.

GUARANTY OF PAYMENT.

For Value received in
Cash, I hereby guaran-
tee the payment of the
within Note
James D. Hulley.

This form of indorsement holds the indorser responsible, if he is properly notified when the Note becomes due. In Illinois and some other States notice of non-payment is not necessary, but it is always best to notify indorsers of non-payment as soon as demand is made. All guaranties must be in writing and specify value received.

HOW TO WRITE ALL THE DIFFERENT FORMS OF BILLS.

—£—
Sidney, Cheyenne Co., Neb., March 10, 1895.

Mr. Benie Payer, _____

Windsor, N.D. _____

CHARLES A. MOORE,

DEALER IN

DRY GOODS, GROCERIES, CLOTHING,

—AND GENERAL MERCHANDISE.—

<i>Jan'y</i>	<i>4</i>	<i>To 22 yds. Calico, @ 10¢</i>	<i>\$ 2</i>	<i>20</i>		
<i>"</i>	<i>"</i>	<i>" 4 bu. Potatoes, @ \$1.00</i>	<i>4</i>	<i>00</i>		
<i>Feb</i>	<i>10</i>	<i>" 1 set of Dishes,</i>	<i>22</i>	<i>00</i>		
<i>March</i>	<i>1</i>	<i>By Cash</i>			<i>10</i>	<i>00</i>
<i>"</i>	<i>15</i>	<i>To 16 yds. Blue Drilling @ 20¢</i>	<i>3</i>	<i>20</i>		
<i>April</i>	<i>11</i>	<i>To 20 lbs. Coffee, @ 30¢</i>	<i>6</i>	<i>00</i>		
		<i>Balance due</i>			<i>27</i>	<i>40</i>
<i>Received Payment</i>						
<i>C. A. Moore.</i>						
<i>May 20, 1895</i>						

A BILL FOR WORK.

Naples, W. Va., Jan. 1, 1895.

William Smith, Dr.

To James Newcomb,

For 8 days' work Husking Corn, @ \$1.25, \$10.00

Received Payment

James Newcomb

A BILL FOR THRASHING.

Grand Ridge, Ill., Oct. 2, 1895.

James Philpott, Dr.

To Amos Luckey,

For Thrashing 800 bushels Oats, @ $2\frac{1}{2}\text{¢}$, \$20.00

" " 200 " Wheat, @ 5¢ , 10.00

" " 180 " Rye, @ $3\frac{1}{4}\text{¢}$, 6.75

\$36.75.

Received Payment

Amos Luckey.

HOW TO WRITE ALL KINDS OF LEASES.

A LEASE FOR RENTING A HOUSE.

This is to Certify, That I have this Sixth day of September, 1894, let and rented unto Andrew Jay my house and premises, Number 142 on Archer Street, in the town of Livermore, and State of Iowa, with the sole and uninterrupted use and occupation thereof for one year, to commence the first day of May next, at the monthly rent of Twenty Dollars, payable in advance.

Witness my hand and seal.

Henry R. Rilling. {Seal}

SHORT FORM OF LEASE.

Refus Parks leases to Harry Phillips, Arlington, Illinois, house and lot on Ferring Street, on payment of ten dollars monthly.

Dated this 1st day of February, 1895.

Refus Parks.

This Indenture, Made this *First* day of *January* 1895, BETWEEN
James D. Gulley, of Waring, Ness County, and State of Kansas,
 party of the first part, and *Iving Goodrich, of same place,*

party of the second part, **WITNESSETH:** That the said party of the first part, in consideration of the covenants of the said party of the second part, hereinafter set forth, does by these presents lease to the said party of the second part the following described property, to wit:

The North West Part (1/4) of Section Twenty Five (25), Township 36 N., Range 10 E., East of the 10th Principal Meridian, containing One Hundred and Sixty (160) Acres, more or less. Also Lots Six and Seven in Block Four in the original Town of Waring, County of Ness and State of Kansas.

TO HAVE AND TO HOLD the same to the said party of the second part, from the *First* day of *March* 1895, to the *First* day of *March* 1896.

And the said party of the second part, in consideration of the leasing of the premises as above set forth, covenants and agrees with the party of the first part to pay the said party of the first part, as rent for the same, the sum of *Three Hundred and Twenty (320)* Dollars, payable as follows, to wit:

One Hundred Dollars the First day of September 1895; One Hundred Dollars the First day of January 1896, and the balance, One Hundred and Twenty Dollars, the First day of March 1896.

The said party of the second part further covenants with the said party of the first part, that at the expiration of the time mentioned in this Lease, peaceable possession of the said premises shall be given to said party of the first part, in as good condition as they now are, the usual wear, inevitable accidents and loss by fire excepted; and that, upon the non-payment of the whole or any portion of the said rent at the time when the same is above promised to be paid, the said party of the first part may, at his election, either dis-
 train for said rent due, or declare this Lease at an end, and recover possession as if the same was held by forcible detainer; the said party of the second part hereby waiving any notice of such election, or any demand for the possession of said premises.

AND IT IS FURTHER COVENANTED AND AGREED, Between the parties aforesaid, that the said *Goodrich* will haul all the manure, keep down all thistles and burs, or other noxious weeds, and farm the land in good, workmanlike manner. The said *Goodrich* further agrees to make all necessary improvements about the premises, keep up the fences, etc., the said *Gulley* to furnish the material in the town of *Waring*.

The covenants herein shall extend to and be binding upon the heirs, executors and administrators of the parties to this Lease.

Witness the hands and seals of the parties aforesaid.

James D. Gulley.
Iving Goodrich.

A LEASE FOR SHARE RENT.

This Indenture, Made and entered into this *Twentieth day of March,*

A. D. 1875. BETWEEN

J. Hermell, of Meriden, Conn. of the first part, and *Frederick Binder, of Earlville, Illinois.* of the second part,

Witnesseth: That the party of the first part has this day **DEMISED, LEASED AND TO FARM LET,** and by these presents hath **DEMISED, LEASED AND TO FARM LET,** to the party of the second part, all the following described land, to-wit:

The North West Quarter (N.W. 1/4) of Section 29. Township 30, East of the Third Principal Meridian.

To Have and to Hold the same from the *First* day of *November*, A. D. 1875, to the party of the second part for and during the term of *Five Years* from said date; And the party of the second part covenants with the party of the first part, to pay him as rent for said premises *One-Half* part of all the Corn, Wheat, Oats, Barley, Rye, Potatoes, and all and every kind of grain or produce raised upon said land; *One-Half* part of the wild Hay, *One-Half* part of the tame Hay raised or grown upon the said premises. And the said party of the second part covenants with the party of the first part, to *farm the land in good, workmanlike manner, keep down all burs, thistles, or other noxious weeds, haul out the manure, keep fences in good repair, and make other necessary improvements about the premises, the said Hermell to furnish the material at Meriden.*

The party of the second part covenants to deliver the rent as aforementioned to the party of the first part, or *his agent*, at *Meriden, Illinois*; the Corn to be delivered in the ear between the fifteenth day of November, 1876, and the twenty-fifth day of December, 1876, and the small grain to be delivered at the same place during the Fall of the year 1876, in good merchantable order; the Hay of all kinds to be divided in the stacks on the premises on demand of the party of the first part, or his agent, or if desired by *said Hermell, he shall deliver all hay at Meriden, and have three months after cutting same to make delivery.*

The said party of the second part hereby covenants and agrees, that he will deliver the share of the Corn as stated above to be paid to the said first party, before any other share, part or portion of the said crop shall have been gathered; and also, to divide the said crop of Corn by the rows standing in the field, in a just, fair and equitable manner.

The party of the second part further covenants to pay, on the *First* day of *March* 1876, the sum of *Fifty (50)* Dollars to the party of the first part, as rent for the use of *Pastures*. The party of the second part also covenants, to properly cultivate and care for the hedges, trees and shrubbery of all kinds that may be now on, or hereafter be put upon said premises; to keep the ditches cleared out and free from obstructions, and destroy the weeds along line of ditches during month of June; to haul and spread all the manure that may accumulate upon said premises, and to destroy all kinds of burs that may be upon the premises before they form seeds or are stricken by frosts, during the term of this Lease.

The said Binder further agrees to permit all plowing or other work to be done on said farm during the Fall of the last year of his Lease by said Hermell or his agents.

In Witness Whereof, We have hereunto set our hands and seals, the day and year first above written.

J. Hermell.
Frederick Binder.

A MORTGAGE ON PERSONAL PROPERTY.

CHATTEL MORTGAGE.

Know All Men by These Presents, That *T. H. Barnard*, of the Town of *Ottawa*, in the County of *La Salle*, and State of *Illinois*, in consideration of *Seven Hundred Dollars*, to him paid by *George Henry Raynor*, of the County of *La Salle*, and State of *Illinois*, the receipt whereof is hereby acknowledged, does hereby grant, bargain, and sell unto the said *Geo. H. Raynor*, and to his heirs and assigns forever, the following goods and chattels, to wit:

One Pitts' Thrashing Machine; One Ponca Steam Engine; Two Bay Wares, six years old; Four Pair of Double Harnesses; Five White Cheeters Slaps (black and white); One Bay Siding, seven years old; One black and white Cow, four years old;

TO HAVE AND TO HOLD all and singular the goods and chattels unto the said Mortgagee herein, and his heirs and assigns, to their sole use and behoof forever. And the Mortgagor herein, for him and for his heirs, executors and administrators, does hereby covenant to and with the said Mortgagee and his heirs and assigns, that the said Mortgagor being lawfully possessed of the said goods and chattels as of his own property; that the same are free from all incumbrances, and that he will warrant and defend the same to him the said Mortgagee, and his heirs and assigns, against the lawful claims and demands of all persons.

PROVIDED, nevertheless, that if the said Mortgagor shall pay a certain promissory note of *Seven Hundred Dollars*, bearing even date with the above, given for *One Year*, at *Eight per cent. interest*,

then this mortgage to be void, otherwise to remain in full force and effect.

AND PROVIDED FURTHER, that until default be made by the said Mortgagor in the performance of the condition aforesaid, it shall and may be lawful for him to retain the possession of the said goods and chattels, and to use and enjoy the same; but if the same, or any part thereof, shall be attached or claimed by any other person or persons, at any time before payment, or the said Mortgagor, or any person or persons whatever, upon any pretense, shall attempt to carry off, conceal, make way with, sell or in any manner dispose of the same, or any part thereof, without the authority and permission of the said Mortgagee, or his heirs, executors, administrators or assigns, in writing expressed, then it shall and may be lawful for the said Mortgagee, with or without assistance, or his agent or attorney, or heirs, executors or administrators, to take possession of said goods and chattels, by entering upon any premises wherever the same may be, whether in this County or State or elsewhere, to and for the use of said Mortgagee, his heirs and assigns. And if the moneys hereby secured, or the matters to be done or performed as above specified, are not duly paid, done or performed at the time and according to the conditions above set forth, then the said Mortgagee, or his attorney or agent, or his heirs, executors, administrators or assigns, may, by virtue hereof, and without any suit or process, immediately enter and take possession of said goods and chattels, and sell and dispose of the same at public or private sale, and after satisfying the amount due, and all expenses, the surplus, if any remain, shall be paid over to said Mortgagor, or his heirs and assigns. The exhibition of this Mortgage shall be sufficient proof that any person claiming to act for the Mortgagee is duly made, constituted and appointed agent and attorney to do whatever is above authorized.

In Witness Whereof, the said Mortgagor has hereunto set his hand and seal, this *Eighteenth* day of *January*, in the year of our Lord One Thousand Eight Hundred and *Ninety-Five*.

Signed, Sealed and Delivered in Presence of }

Henry Brooks.

T. H. Barnard.

REAL ESTATE MORTGAGE.

The Mortgagor, *Fabius J. Kroehler, and Hattie, his wife*, of the Town of *Mound Prairie*, in the County of *Houston*, and State of *Minnesota*, MORTGAGES and WARRANTS to *A. A. Millhauser*, of the City of *La Crosse*, County of *La Crosse*, State of *Wisconsin*, to secure the payment of a Promissory Note, bearing even date herewith, for the sum of *One Thousand Two Hundred Dollars*, payable to the order of said *A. A. Millhauser*, with interest at the rate of seven (7) per cent. per annum, payable annually, the following described Real Estate:

The South. West Quarter (S. W. 1/4) of Section number Thirty-One (31) in Township number Twenty-Five (25) South, of Range number Twelve (12) West, of the Sixth Principal Meridian.

Also: Lot number One (1) in Block number Five (5) of the Town of Mound Prairie,

situated in the County of *Houston*, in the State of *Minnesota*, hereby releasing and waiving all rights under and by virtue of the Homestead Exemption laws of this State.

DATED this *Twentieth* day of *January*, A. D. 1895.

Signed, Sealed and Delivered in Presence of

F. E. Kroehler,
La Crosse, Wis.

Fabius J. Kroehler.

Hattie Kroehler.

CERTIFICATES OF ACKNOWLEDGMENT FOR MORTGAGES AND DEEDS.

STATE OF ILLINOIS, }
LA SALLE COUNTY. } ss.

[Form 1, to go with Chattel Mortgage, page 88.]

I, James Miller, a Justice of the Peace in the town of Ottawa, in and for the said County, do hereby certify that this mortgage was duly acknowledged before me by the above named T. H. Barnard, the grantor therein named and entered by me this 18th day of January, 1895.

Witness my hand and seal.

SEAL.

JAMES MILLER,
Justice of the Peace.

STATE OF MINNESOTA, }
COUNTY OF HOUSTON. } ss.

[Form 2, to go with Real Estate Mortgage, page 89.]

On this 20th day of January, 1895, before me personally appeared Tobias J. Kroehler and Hattie Kroehler, his wife, to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free and voluntary act and deed.

SEAL.

J. J. BELL,
Notary Public.

STATE OF ILLINOIS, }
COUNTY OF DU PAGE. } ss.

[Form 3, to go with Mortgage on Real Estate—Long Form, page 91.]

I, E. M. Schwartz, a Notary Public in and for said County in the State aforesaid, do hereby certify that F. R. Reik and Fannie E. Reik, his wife, who are personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth, including the release and waiver of homestead.

Given under my hand and seal this 30th day of March, 1895.

NOTARIAL
SEAL.

E. M. SCHWARTZ,
Notary Public.

STATE OF MINNESOTA, }
COUNTY OF HOUSTON. } ss.

[Form 4, to go with Warranty Deed—Short Form, page 93.]

On this 20th day of January, 1895, before me personally appeared John A. Eberhard and Polly Eberhard, his wife, who are to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free and voluntary act and deed.

NOTARIAL
SEAL.

JOHN J. ARNET,
Notary Public.

STATE OF ILLINOIS, }
COUNTY OF DU PAGE. } ss.

[Form 5, to go with Warranty Deed, page 94.]

I, E. M. Schwartz, a Notary Public in and for said County in the State aforesaid, do hereby certify that A. A. Millhouser and Mary A. Millhouser, his wife, who are personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth, including the release and waiver of homestead.

Given under my hand and seal this 20th day of April, 1895.

NOTARIAL
SEAL.

E. M. SCHWARTZ,
Notary Public.

IMPORTANT POINTS ON MORTGAGES.

1. Chattel Mortgages must be Executed and Acknowledged.—It should be remembered that chattel mortgages are required in all states to be executed and acknowledged in strict conformity with the statute of those states. Any material deviation from the provisions of the statute rendering the mortgage bad as against creditors and subsequent purchasers without notice. In some states, as in Illinois, chattel mortgages on household goods must be signed and acknowledged by the wife of the mortgagor, and such mortgages can only be foreclosed by a court proceeding.

2. Notes Secured by Mortgage.—In some states also, as in Illinois, the notes which are usually secured by the mortgage must show upon their face that they are so secured or they are void, and in some states notes secured by a chattel mortgage

are not governed by the same rules which control other negotiable papers, the laws of such states allowing any defense to be made against a note so secured in the hands of a mortgagee which could be made against the note in the hands of the original payee.

3. Real Estate Mortgages.—The same strictness is not required in mortgages of real estate, although they should be signed and acknowledged with as great care as deeds, but mistakes made in real estate mortgages do not have so serious consequences as those made in chattel mortgages.

4. A Criminal Offense.—It is a criminal offense for a person who has given a chattel mortgage on personal property to sell said property without notice.

— A FARM HOME —

— LAND CONTRACT. —

This Agreement, made and entered into at Dunkirk, N. Y., this fifth day of March, 1895, provides as follows:

That in the consideration of the sum of Two Thousand (\$2000) Dollars, to be paid as hereinafter specified, JOHN BROWN, of the city of Dunkirk, N. Y., agrees to convey, by full Warranty Deed, to NORMAN C. STULL, of the city of Buffalo, N. Y., the Forty Acre tract of land lying four miles west of the city limits of Dunkirk, and known as the Lewis Shuman Estate.

It is further provided, that the land described shall be conveyed as agreed, on or before April 1st, 1895, and that said Stull shall, on receiving from said Brown the deed of conveyance as mentioned, together with a full and complete Abstract of Title to date of conveyance of said land, pay to said Brown the purchase price in full.

This Contract shall be binding upon the parties hereto, their heirs, executors, administrators and assigns.

Signed,

John Brown.
Norman C. Stull.

Witness,

Richard Peck.

FORMS OF WARRANTY DEEDS.

HOW TO WRITE A DEED.

SHORT FORM.

WARRANTY DEED.

The Grantors, *John A. Eberhard, and Polly Eberhard, his wife*, of the
Town of Houston, in the County of *Houston*, and State of *Minnesota*, for and
in consideration of *Two Thousand and Five Hundred* Dollars, in hand paid,
CONVEY and WARRANT to *John S. Kapple*, of the *Town of Mound Prairie*,
County of *Houston*, and State of *Minnesota*, the following described Real Estate, to wit:

*The North East Quarter (N. E. 1/4) of Section number Twenty-
six (26), in Township number Twelve (12), North of Range number
Fifteen (15) West, of the First Principal Meridian, containing One Hun-
dred and Sixty acres by Government survey.*

*Also: House and Lot number Five (5) in Block number Six (6)
of River Side Addition to the Town of Houston, - - - - -*
situated in the County of *Houston*, in the State of *Minnesota*, hereby releasing and waiving
all rights under and by virtue of the Homestead Exemption laws of this State.

*In Witness Whereof, the said John A. Eberhard and his wife Polly
hereunto set their hands and seals.*

DATED this *Twentieth* day of *January*, A. D. 18*95*.

Signed, Sealed, and Delivered in Presence of

John J. Arnet,
Mound Prairie,
Minn.

John A. Eberhard,
Polly Eberhard,

This Indenture, Made this *Twentieth* day of *April*, in the year of our Lord One thousand eight hundred and ninety-~~five~~, BETWEEN *A. A. Millhouser, and his wife Mary A. Millhouser, of the City of Naperville, County of Du Page, and State of Illinois, party* of the first part, and *P. E. Schroeder, of the City of Winona, County of Winona, and State of Minnesota, party* of the second part,

WITNESSETH: That the said party of the first part, for and in consideration of the sum of *Eight Thousand* DOLLARS, in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, have GRANTED, BARGAINED AND SOLD, and by these presents do GRANT, BARGAIN AND SELL, unto the said party of the second part, *or his heirs and assigns*, all the following described lots, piece or parcel of land, situated in *the Town of Lisle*, in the County of *Du Page*, and State of Illinois, to wit:

The North West Quarter (N.W. 1/4) of Section number Twelve (12), in Township number Twenty (20) South, of Range number Twenty-Five (25) West, of the Fifth Principal Meridian, containing One Hundred and Sixty (160) Acres, more or less.

Also, Lots number Two (2) and Five (5) in Block number Three (3) of the South Addition to the City of Naperville.

TOGETHER with all and singular the hereditaments and appurtenances thereunto belonging or in anywise appertaining, and the reversion and reversions, remainder and remainders, rents, issues and profits thereof; and all the estate, right, title interest, claim and demand whatsoever, of the said party of the first part, either in law or equity, of, in and to the above bargained premises, with the hereditaments and appurtenances: **TO HAVE AND TO HOLD** the said premises above bargained and described, with the appurtenances, unto the said party of the second part, *or his heirs and assigns*, FOREVER. And the said *A. A. Millhouser and wife*, party of the first part, hereby expressly waive, release and relinquish unto the said party of the second part, *or his heirs, executors, administrators and assigns*, all right, title, claim, interest and benefit whatever, in and to the above described premises, and each and every part thereof, which is given by or results from all laws of this State pertaining to the exemption of homesteads.

And the said *A. A. Millhouser and wife*, party of the first part, for *themselves, and their heirs, executors and administrators*, do covenant, grant, bargain and agree, to and with the said party of the second part, *his heirs and assigns*, that at the time of the ensembling and delivery of these presents, *they are well* seized of the premises above conveyed, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in law, and in fee simple, and have good right, full power and lawful authority to grant, bargain, sell and convey the same in manner and form aforesaid, and that the same are free and clear from all former and other grants, bargains, sales, liens, taxes, assessments and encumbrances of what kind or nature soever; and the above bargained premises in the quiet and peaceable possession of the said party of the second part, *or his heirs and assigns*, against all and every person or persons lawfully claiming or to claim the whole or any part thereof, the said party of the first part shall and will WARRANT AND FOREVER DEFEND.

IN TESTIMONY WHEREOF, the said party of the first part have hereunto set *their hands* and seals the day and year first above written.

Signed, Sealed and Delivered in Presence of

A. C. Nauman,
Naperville, Ill.

R. B. Millhouser.

Mary A. Millhouser.

SEAL

SEAL

Know All Men by These Presents,

THAT *J. Willard Scott*, of the *Town of Poplarville*, in the County of *De Kalb* and State of *Illinois*, party of the first part, for and in consideration of the sum of *Five Hundred (\$500.00)* Dollars, lawful money of the United States of America, to *me* in hand paid, at or before the en sealing and delivery of these Presents, by *Seamus Poyer, same place*, party of the second part, the receipt whereof is hereby acknowledged, have Granted, Bargained, Sold and Delivered, and by these Presents do Grant, Bargain, Sell and Deliver, unto the said party of the second part, all the following GOODS, CHATTELS AND PROPERTY, to-wit:

One Huber Double Wagon; One Jay Horse, 7 years old. Two Black and White Cows; One Double Buggy; 700 Bushels of White Oats; Eighteen head of yearling Calves; One Sully Plow; Two Corn Cultivators, and One Seed Sower.

TO HAVE AND TO HOLD the said Goods, Chattels and Property unto the said party of the second part, *his* heirs, executors, administrators and assigns, to and for *his* own use and behoof, forever.

And the said party of the first part *does* vouch *he is* the true and lawful owner of the said Goods, Chattels and Property, and has in *his* full power, good right and lawful authority to dispose of the said Goods, Chattels and Property, in manner as aforesaid; And *he does*, for *his* heirs, executors and administrators, covenant and agree to and with the said party of the second part, to WARRANT AND DEFEND the said Goods, Chattels and Property to the said party of the second part, *his* executors, administrators and assigns, against the lawful claims and demands of all and every person and persons whomsoever.

IN WITNESS WHEREOF, *I* have hereunto set *my* hand and seal, the *17th* day of *December* in the year One thousand eight hundred and *ninety-four*.

Sealed and Delivered in the Presence of

J. W. Eastbrook.

Willard Scott.

❖ The Last Will and Testament ❖

Of Isaac R. Raymond, of the Town of Mayfield, in the County of Kane and State of Minnesota, made and published the Twenty-first day of May in the year of our Lord One Thousand Eight Hundred and Ninety-Five.

IN THE NAME OF GOD, AMEN, I, Isaac R. Raymond, of the Town of Mayfield, in the County of Kane and State of Minnesota, of the age of Sixty-Five years, and being of sound mind and memory, do hereby make, publish and declare this my LAST WILL AND TESTAMENT in manner following, that is to say:

FIRST—It is my will that my Funeral Expenses and all my just Debts be fully paid.

SECOND—I give and bequeath to my eldest son, Henry C. Raymond, Eighty (80) acres of land, known and described as follows: The East One-Half ($E. \frac{1}{2}$) of the North-West Quarter ($N. W. \frac{1}{4}$) of Section Sixteen (16) in Township Eleven (11), Range Sixteen (16), East of the Third Principal Meridian, in the County of Dodge, and the State of Wisconsin, on the following condition:

That he is to pay his sister, Mary Ann Raymond, One Thousand Dollars (\$1000), within one year after my death; on payment of this amount he shall be given the title of said land as described above, free from all claim from any or all of my heirs.

To my son Amos W. Raymond, I give and bequeath Three Thousand Dollars (\$3000), to be paid one year after my demise, from the notes and mortgages, or other personal property in my possession at my demise, not otherwise provided for.

To my daughter Mary Ann Raymond, I give and bequeath Two Thousand Dollars (\$2000), to be paid in one year after my death, from my estate left after the above provision is provided for.

My wife, Sarah A. Raymond, shall have the use of my Homestead Farm of One Hundred and Sixty (160) acres, and all other property, personal and real, left after the above provisions of my will are satisfied, and all the benefits and proceeds of all the stock, grain or other produce, or personal property

which may be thereon at my death. All the grain, chattels, or other personal property upon said estate, not otherwise provided for, shall be under her full control and devoted solely to her own use and disposition during her natural life.

After the death of my wife Sarah A. Raymond, all the property left, real and personal, after the settlement and payment of all costs of her last sickness and funeral expenses, shall be divided equally among all my children, or their heirs. I would prefer that one of my sons would buy the Homestead from the other heirs, that the place of the hardest struggles of life may be kept in the family.

LASTLY—I hereby nominate and appoint my wife, Sarah A. Raymond, and my son Henry J. Raymond, to be the Executors of this my last Will and Testament, hereby revoking all former Wills by me made.

IN WITNESS WHEREOF, I have hereunto set my hand and seal, the *Twenty-first* day of *May* in the year of our Lord One Thousand Eight Hundred and *Ninety-Five*.

Isaac R. Raymond.

The above Instrument, consisting of *Two* sheets, was now here subscribed by *Isaac R. Raymond*, the Testator, in the presence of each of us; and was at the same time declared by *him* to be *his* Last Will and Testament, and we, at *his* request, sign our names hereto in *his* presence as attesting witnesses.

Bay Scott,	of	Mayfield,	Minn
E. F. Weeks,	of	"	"
George Rogers,	of	"	"

LAW WITHOUT LAWYERS.

A COMPLETE COMPENDIUM OF Legal and Business Instructions.

1. What is Law?—Law is a rule of action, or in other words, it is a direction from the governing power of the country telling us what we must or must not do.

2. Its Necessity.—Law in some form is necessary, until people become so perfect, so wise and so good, that they need no restraint whatever.

3. Sources of Law.—The Law-making power and other sources of law are: first, the United States Constitution; second, Laws of Congress; third, State Constitution; fourth, Statutes of the State; fifth, the Common Law.

4. Business Laws.—The State Statutes and the common law are most used in connection with business matters.

5. The Common Law.—The Common Law consists largely of unwritten rules and law, and not enacted by representative bodies, but established long ago in England, by long custom and usages, and adopted by the different States, as a body of law. The Statutes of the State or of the United States are of higher authority than the common law, and the common law must always give way to the statutory whenever there is a conflict.

6. Ignorance of the Law.—It is a universal rule that the ignorance of the law excuses no one. No one can go into the court room and say he was ignorant of

the law. The laws are supposed to be common property and are supposed to be understood, and any violation, ignorantly or intentionally whatever the case may be, must be punished according to the terms of law.

7. Municipal Law.—Municipal Law is, therefore, “a rule of civil conduct prescribed by the supreme power of a State, commanding what is right and prohibiting what is wrong.”

8. Rights and Wrongs.—The subjects of Civil Law are Rights and Wrongs; and these are divided into two classes, private and public.

It is the duty of the constituted government to defend rights and redress wrongs, whether they are public or private.

9. Civil Injury.—The wrong done to an individual, as the breaking of a contract, is called a Civil Injury. A wrong done to the State for which the law prescribes a punishment, is called a Crime or Misdemeanor.

10. Plaintiff and Defendant.—When one seeks redress through the courts, he is said to “bring a suit,” and is called “The Plaintiff.” The Party against whom a suit is brought is “The Defendant.”

He who seeks redress for a wrong suffered must himself be innocent.

THE LAWS AND RULES GOVERNING THE WRITING AND TRANSFERRING OF ALL KINDS OF NOTES.

1. Definition.—A note is a written promise, signed by the person promising to pay a certain sum of money at a certain time, to a person named, or to his order, or to the bearer.

2. Two Kinds.—There are two kinds of notes, those payable to order and those to bearer. (See Forms)

3. Time of Payment.—A note payable at a future time is not due until the third day after the specified day of payment. The three days of extension are called by universal custom "Days of Grace." The day of payment is generally called the day of maturity.

4. Parties to a Note.—The man who signs the note is called the maker, and the party in whose favor the note is drawn is called the payee.

5. Maker's Responsibility.—The person who signs a note is under legal obligations to pay the note either to the person in whose favor the note is drawn, or any person he may transfer the note to before maturity.

6. Requisites of a Note.—The five things necessary in a note to make it negotiable are: First, that the date of payment be certain to come; second, that it have one of the two words, order or bearer; third, that the amount be specified and certain; fourth, that it be payable in money only; and fifth, that it be an unconditional promise.

7. Endorsement.—Paper payable to bearer may be transferred by delivery, but paper payable to a certain person or his order, must be endorsed.

8. Promissory Notes.—Promissory notes can be transferred after maturity, but are, however, subject to any defense which might have been made against the original payee.

9. Forgery.—Any person whose name is forged to a Note, Draft, or any other commercial paper, is not responsible, and the paper cannot be enforced against him.

10. Fraud.—A person who signs a note and is not aware that he signs his name to an agreement that he is to pay a specified sum, notwithstanding this ignorance can be held for the amount, provided the note is in the hands of an innocent party. For instance, if a swindler obtains a person's signature and afterwards writes a note above it and sells the same to a banker or other party who knows nothing about the circumstances, the party whose name appears upon the note, though he wrote nothing but his name on a blank piece of paper can be compelled to pay the note, because it has been transferred into the hands of an innocent party.

11. Knowledge of Defects.—No one who receives a note or other commercial paper knowing at the time certain invalidating defects, gets no better right to collect it than the one from whom he received it.

12. Lead Pencil.—A note written with a lead pencil is good.

13. Persons Who Cannot Write.—A note given by a person who cannot write must be witnessed, and the person giving the same must make his mark, or touch the pen while it is made. (See Form.)

14. Negotiability is that form of commercial paper which permits to be transferred to another party, and the party thus receiving it has the right to collect it and receive all the benefits of its promises.

THE LAW OF WRITING AND TRANSFERRING CHECKS AND DRAFTS.

1. **Drafts.**—A draft is a written order, signed by one person, ordering another person, to whom it is directed, to pay a certain sum of money, at a certain time, to a third person, or to his order, or to bearer.

2. **Checks.**—A check is an order on a bank, or banker, to pay another person, or to his order, a certain sum of money, immediately.

3. **Difference between Checks and Drafts.**—A check is always drawn upon a bank or some person who carries on a banking business, and it is always made payable immediately, by a simple order. A draft may be drawn on a bank or on a private party, and may be made payable on demand, or a certain number of days after date, or after sight.

4. **Days of Grace.**—A draft payable at a future time is not due until the third day after its specified day of payment. These additional three days are called "Days of Grace." Drafts drawn at sight, or on demand, and checks, have no Days of Grace. They are payable when presented.

5. **Acceptance of a Draft.**—When a draft, payable at some future time, is presented to the person on whom it is drawn, before it is due, and he agrees to pay it when it becomes due, he writes the word "accepted," and the

date, and signs his name in red ink across the face of the draft. The draft then is often called an acceptance.

6. **Certified Checks.**—Where a bank has funds on hand to meet the check, and the holder does not desire immediate payment, the bank will certify the check. This is done by the president or cashier by writing the word "good" or "certified" across the face, with his signature. This gives the holder a claim against the bank, and makes the bank responsible.

7. **Negotiability.**—Checks and drafts, in order to be negotiable, must be made payable to order, or bearer, the same as a note.

8. **Transferring Drafts and Checks.**—Drafts and checks may be transferred the same as notes. If made payable to order, they must be indorsed, either in full or in blank. If payable to bearer, they can be transferred without indorsement, although it is customary and desirable to obtain the indorsement of every holder.

9. **Presentment for Payment.**—A check should be presented for payment at the bank as soon as possible after its receipt. It is unsafe to delay, as in case the bank should fail, the holder would have no right to demand payment of the maker, if he failed to present it at the bank within a reasonable length of time.

THE LAW AND RULES GOVERNING RECEIPTS.

1. **The Importance.**—Thousands and hundreds of thousands of dollars are annually spent in law-suits, because people will not do business in a proper manner. There are many estates tangled up in difficulties, because when money was paid, or other business transacted, the proper receipts were not given or preserved. Many lives have been lost through the careless methods of transacting business and not having the proper receipts to show for it; consequently difficulties, feuds, bad blood, and even murder ensued. Never pay money unless you have the proper receipt to show for it.

2. **Definition.**—A receipt is not a contract, it is only evidence. Thus if a receipt should be given when there was no payment really made, it would have no effect; the debt would still remain. One is always at liberty to prove the truth in spite of a receipt.

3. **Mistake.**—If the receipt has been made for a greater or less amount than the bill or debt, adequate proof of the error is all that is necessary, and the receipt will be set aside.

4. **The Important Feature.**—If payment is made on account, or for a special debt, or in full, it should be so stated in the receipt.

5. **Payment of Note or Check.**—It is not necessary to take a receipt on the payment of a note, check, or draft, because the instrument itself becomes a receipt.

THE RULES AND LAW GOVERNING ORDERS AND DUE-BILLS.

1. **Orders.**—Orders are negotiable, but the person on whom they are drawn is not under obligation to pay them, unless they have been accepted, for an order partakes the nature of a draft.

2. **Due-Bills.**—A Due-Bill is not generally payable to order, nor is it assignable by mere indorsement. It is simply the acknowledgment of a debt; yet it may be transferred. Due-Bills do not draw interest, unless so specified.

FORGERY.

1. **Definition.**—Forgery is the fraudulently making or altering a written instrument. Forgery is more commonly committed by making a check, draft or note and signing the name of some responsible person. It is sometimes done by raising the amount, or by erasing the amounts that are on the note, check or draft, whichever the case may be, and putting in larger amounts.

2. **Not Commercial Paper.**—A forged instrument is not commercial paper. Being false, it represents neither contract nor property, and any person holding or buying forged paper has no power to collect it.

3. **One Whose Name is Forged, Cannot be Made Responsible.**—The act is not his, and one certainly should not be held responsible for another's acts, which are entirely unauthorized. Thus if a note is forged in my name as maker, or a draft forged in my name as drawer, or the acceptance forged in my name as acceptor, or my indorsement forged upon any paper, I do not make the contract and therefore cannot be made to fulfill it, that is, to pay. So if my name is forged as the drawer of a check, and the bank believing it genuine pays it, the bank must lose rather than I. It makes no difference how careful or honest one is who takes forged paper; he must always take the risk of its being a forgery.

4. **Payment Under Mistake.**—But the rule goes still further. One whose name is forged, not only need not pay, but even if he should be himself deceived by the skillfulness of the forgery, and should pay, nevertheless, he may recover his money from the one to whom he paid it. This is but one case of the general principle

that Money Paid Under a Mistake must be Refunded. Thus, even if the supposed maker, or drawer, or indorser should, after a careful examination, admit his signature to be genuine and should pay, yet the one to whom he paid would have to refund if the signature turned out to be forged.

5. **Transfer of Forged Paper.**—The transfer of forged paper adds no validity to the paper, as it is nothing more or less than a piece of waste paper. The responsible party who transferred it is responsible for the amount, but the paper itself is worthless. If a person buys a forged note for \$100 and sells it to another for \$100, and the latter finds it to be forged, then the first one will have to lose the amount.

6. **Raising Amount.**—Paper is sometimes forged by erasing the amount named in a genuine instrument and putting in a larger amount. It is then perfectly valid as to the original sum, but wholly void as to the excess. Even though it is accepted or certified after being raised, the acceptance or certification does not make the acceptor or the bank responsible for any more than the original sum. And if the excess should be paid it could be recovered.

7. **Practical Suggestions.**—The business suggestion to be gained from all these rules about commercial paper is, that in buying it, unless we are absolutely certain that it is genuine and a valid contract in every respect, we should be careful about those from whom we buy it, so as to have some one responsible to fall back upon if it turns out invalid.

THE LAW AND RULES GOVERNING WARRANTIES.

1. **Expressed or Implied.**—A warranty may be either expressed or implied that a certain thing when sold is or shall be as it is promised in the agreement. For example, a seller may warrant a horse sound, gentle, and safe to ride or drive.

2. **The Condition of the Warranty.**—If the goods or articles purchased are not what they are warranted to be, the purchaser may take back the goods and receive back the money paid, or he may claim damages.

3. **Buying Goods.**—There is no implied warranty of the quality of goods which can be inspected by the buyer at the time of purchase, but the rule is that the buyer must himself take care not to be deceived concerning their quality.

4. **Articles Made to Order.**—Where an article is ordered to be made for the buyer for a special purpose, and the buyer relies on the skill and knowledge of the maker to provide him with a suitable article, there will be an implied warranty that the article shall be reasonably adapted to its intended use.

5. **Goods Must be Like Sample.**—In a sale by sample the seller impliedly warrants that the bulk is like the sample; and, if the seller is the maker or producer of the goods, that the goods have no secret imperfections. But it must be a sale strictly by sample; where the buyer still intends to examine the bulk, it will not create any implied warranty. The buyer has a right to examine and return the goods, if they are not the same as the sample.

NEVER MAKE A BARGAIN

Until You Have Thought It Over
CAREFULLY.

HOW TO WRITE A CONTRACT.

RULES AND LAW GOVERNING CONTRACTS.

1. **How to Write a Contract.**—It is a prevailing opinion that only lawyers can write contracts; but this is an erroneous idea, for the legal phrases or learning of a lawyer is not at all necessary in order to make a contract legal and binding upon its parties. A person who can write a letter can write a contract, hence a contract is simply a written statement in plain language what two or more persons agree to do or not to do. A bare statement of facts and the proper signatures make a contract as binding as though forty lawyers united to write it. He who can write a note can just as easily write a contract, for a note is nothing more or less than the simple form of a contract. A plain statement of facts is as easily written as the terms and conditions of a note.

2. **Errors.**—If there are any grammatical errors or misspelled words, it will not affect the legal force of the contract in the least. The intent and purpose of the parties when writing the contract will be the interpretation placed upon it by the court, in case any legal question should arise.

3. **Definition.**—A contract is an agreement between two or more persons to do or not to do a certain thing. The fundamental rule of law in regard to contracts is that every one must fulfill every agreement that he makes, unless a new agreement has changed or set it aside. Every person must keep his promise, or pay the penalty or damages for not doing so.

4. **Two Kinds of Contracts.**—Contracts are either written or oral, but it is always best to have a written contract, as the subject matter is definite matter, so no question can arise as to the intentions of the parties when the contract was written.

5. **Oral Contracts.**—Oral contracts are given by word only, and are either expressed or implied. An expressed contract is one definitely expressed in words. An implied contract is one implied from all the circumstances of the transaction.

6. **Implied Contracts.**—Implied contracts are quite common and we shall meet them frequently. They arise in those cases where, though there are no words of agreement by either party, such as "I agree," or "I will," or "I promise," yet something is said or done which in reality amounts to an agreement. Thus, if I buy goods in a shop, I am compelled to pay for them, though nothing is said about paying or the price, for my being there, asking for the goods, and taking them away, are equivalent to my saying, "I will pay for them." My actions say what my tongue does not. One is considered as having agreed to whatever he knowingly leads to believe he has agreed to.

7. **Gratuitous Services give no Claim to Compensation.**—There is no implied contract, because the services were not requested. Were this not so, any one might force upon us, and force us to pay, what we did not want. But if the benefit of anything gratuitously done, is retained when it could be refused, there arises an implied contract to pay.

8. **Who can Make Contracts.**—All those under twenty-one years of age are called minors, and cannot make a contract except for the necessities of life, school books, and things of that character. Contracts are not good when made with a person of unsound mind.

9. **Consideration.**—Every contract must have a consideration, in order to make it good. A consideration is the thing which induces anyone to enter into a contract.

or an agreement, to do or not to do a certain thing. The consideration therefore must be an inducement or benefit, or an equivalent in some way for the things to be done or not to be done. One party must promise to do something as an equivalent to the other's promise. The fact that the consideration is not sufficient, does not, as a rule, affect the binding qualities of the contract. For instance, a party may sell his property for as little as he pleases, but he cannot afterward enter suit for its recovery.

10. Subscription.—A subscription to a church or a charity is generally a promise without a consideration, and cannot be enforced against the subscriber if he declines to fulfill it. If, however, he has signed a subscription paper in which the subscription of each person is made the consideration of the others, the contract is valid and he may be compelled to pay, as in the case of any debt.

11. Consent.—No contract is good without the consent of both parties. They must mutually agree to the terms of the contract. Their minds must meet on the agreement.

12. Performance.—The conditions of the contract or agreement must be performed by one party in order to compel the other party to perform his part. Every party to a contract must perform his part, or be willing to perform it, in order to compel the other party or parties to perform their part or pay damages.

13. Breach of Contract.—For the breach of a contract the remedy is generally an action at law for damages. The measure or amount of damages to be given is a fair compensation for the injury done. If no actual loss is incurred, only nominal damages, as six cents, can be recovered. In some cases where the amount of damages may be uncertain, the parties often agree on a specified sum to be paid by one party to the other, if the contract is broken. This is called "liquidated damages." If the amount of damage is certain, however, the parties cannot fix upon any sum in excess of the real damage as a penalty. The penalty will be reduced to the amount of the real damage.

*** 14. Gambling Contracts.**—Wagers or bets depending on chance, as a race, a game, or a lottery, or any contingent event, are unlawful, and all contracts on account of money wagered are void. This is generally the law throughout the United States, but the laws of the various States differ very much.

15. Sunday Contracts.—All contracts made on Sunday are void, except contracts which concern what are known as "works of charity and necessity." It is perfectly lawful to sell food and medicine on Sunday, for these are necessities, but not other articles which may just as well be sold any other day. Contracts of sale of

such articles are void, and if the purchaser refuses to pay for the goods, he cannot be sued for the contract price, but only for the reasonable value, which may be and often is much below the price.

* Deeds and notes made on Sunday are void. This may sometimes be avoided by dating the document ahead, as on Monday.

*** 16. Bribery.**—Any contract, which directly or indirectly tends to corrupt legislation, is absolutely void. A lobbyist, even if successful, cannot recover the promised reward from his employer, much less a Senator, or a member of Congress or of a State Legislature, who is promised a money or other valuable consideration, for his influence or vote. Such a contract, moreover, is a criminal offence for which a legislator may be impeached, and for which any person concerned may be indicted and punished.

17. Felony.—Any person who agrees to take money or value for refraining from exposing, accusing, or prosecuting another person who has committed a felony, such as murder, or theft, or seduction, is guilty of a crime. All such contracts are absolutely void.

18. Disability.—Incapacity is never presumed in cases of contracts; but if it is alleged it must be proved by the party making the allegation.

19. Natural and Artificial Incapacity.—Incapacities are natural, or artificial. Absolute duress, insanity and imbecility, are examples of the first class; while marriage and servitude are of the latter kind. Natural incapacity is recognized, not created, by law. The incapacity of an infant, or an idiot, cannot be imposed upon, or removed from, any one, by legislation. On the contrary, the legal "infant" of twenty years, and the married woman, having unquestioned natural capacity, are disabled only by positive law.

20. Contracts Governed by the Law of the State in which they are made.—If one goes from a State where he is under an artificial legal disability, into a State where no such disability is imposed, the disability is removed while he remains, and contracts he executes there, could be enforced against him. Every contract is to be construed according to the law of the place where it is made.

21. Impossibility of Performance.—This is another defence in an action for damages, for breach of a contract. If a promisor is prevented from performing his part, either by an act of God, or an act of a public enemy, or an act of the promisee, he is not liable to respond in damages.

The performance must be rendered absolutely impossible; for the endurance of a mere hardship or difficulty would not suffice. An act of God, in legal

* Deeds and notes made on Sunday are valid in Illinois and some other states. The Supreme Court of Illinois has recently held that contracts made on Sunday are valid and can be enforced.

meaning, is an act, or event, over which man has no control,—neither power to cause nor prevent.

22. Impossible in Its Nature.—If one promises to do that which is naturally and obviously impossible, as if one promised to tunnel a range of mountains in a day, for the passage of railroad trains, the contract must be void from its inherent absurdity.

23. Partial Payments.—In applying payments on debts drawing interest, it is safe and equitable to follow the rule that payments will first be applied to cancel the interest due, and then to diminish the principal. If a

payment is made when no interest is due, then apply it to cancel a part of the principal and the interest accrued on such part. This will make it equally desirable for the debtor to make payment, and the creditor to receive the same. If it is stipulated in the contract that "interest is payable annually," and payment is made and accepted when no interest is due, then in such case the payment should diminish the principal. And if the interest is not paid when it becomes due, it should also draw interest; but a contract for compound interest is never legally presumed.

LEGAL GIFTS.

*** 1. Who Can Make Gifts.**—Any person legally competent to transact business, may give whatever he, or she, owns, to any other person. A gift by a minor, a married woman, an insane person, or a person under guardianship, or under duress, would be void, or voidable, according to the circumstances.

2. Delivery of Gift Necessary.—A gift must be consummated, that is, the thing given must be delivered before any legal right rests in the grantee. A promise to give is not binding, as it is supported by no consideration. Delivery may be actual or constructive.

3. Cannot Be Revoked by Donor.—A Gift made perfect by delivery, cannot be revoked by the donor; but if it prejudices the rights of existing creditors, it is void as to them. It is not, however, void as to future creditors, unless made under actual or expective insolvency, or with a fraudulent purpose.

4. Gifts Because of Expected Death Revokable.—Gifts because of expected death are revokable by the donor if life is continued; even after delivery and acceptance. Such gifts are held to have been made because death was supposed to be at hand; and if it does not ensue, the gift is defeated, as the death, which was the cause of the gift, has not taken place.

5. Possession.—In order to make a gift absolutely good, possession should be given when the gift is made, and thereby no change of mind or subsequent prejudice can change or revoke the transaction, if made in good faith and without deception.

They made him a Present and sent him away.

ENGAGEMENTS TO MARRY; OR, MARRIAGE CONTRACTS.

1. **Contracts to Marry in the Future.**—Mutual promise by a man and a woman to marry at some future date, constitute a valid contract.

2. **A Marriage Contract.**—A marriage is a civil contract, and is entered into by the mere consent of the parties. If the man says to a woman, "Will you marry me?" or words to that effect, and she says "Yes," or words that imply an affirmative answer, it is by law an agreement or promise of marriage, and both parties are legally held to carry out in good faith the promises thus made.

3. **Breach of Promise.**—If either party refuses to carry out the contract, he or she is guilty of breach of promise, and may recover damages of the other party. It is not very often, however, that the man sues the woman, though he has the right to do so if she fails to make good her promise.

4. **Necessary Proof.**—Generally in case of a lawsuit for breach of promise, there are no direct witnesses, as people generally become engaged without the presence of a third party, but the engagement may be implied by the conduct of the party sued.

5. **Implied Evidence.**—The promise of marriage is implied from circumstances, such as constant visits, presents, or open declarations of the parties, the reception of parents or friends, as an engaged couple, without any objections from the party accused. There are many ways of expressing serious intentions without an open declaration in words. Conduct speaks louder than words.

6. **Excuses for Breaking the Promise.**—A refusal may be justified on the ground of the bad character or conduct of the other party; poor health of either party is sometimes a good excuse, but not generally. If the woman were a widow or divorced, and concealed this fact from the man, this justifies a refusal to marry on his part.

7. **Time of Marriage.**—When a man promises to marry a woman without stating any special time, the law holds him guilty of breach of promise, unless he is ready to fulfill his engagement within a reasonable time, five years was held by law as being an unreasonable time.

8. **When a Promise is Not Binding.**—If either party is under twenty-one years of age, he or she is not bound by promise to marry, and the law will excuse them any time from making good the promise; but, if the man is over 21 years of age, he can be held, and must make his promises good or pay the damages.

9. **Seduction.**—Seduction of a woman of lawful age under promise of marriage and subsequent refusal to

POPPING THE QUESTION.

marry on his part, while not a crime, subjects the person so doing to heavy damages in a civil action for a breach of promise to marry, the seduction being used in aggravation of the ordinary damages allowed in actions for breach of promise to marry.

10. **A Cowardly Act.**—A young man who makes promises of marriage to a young lady, or gives her reason to believe that he is sincere in his visits and intentions, and then without excuse or cause devotes his attentions to another, commits a cowardly act. No honorable young man will do it.

No young man has a right to demand a young lady's exclusive company, without some definite understanding, and a young lady is very injudicious, if not foolish, if she receives the attentions of a young man, who claims her entire society, without some understanding or promise of sincerity. When the promise of marriage has once been made, it should be kept in good faith, unless both parties mutually agree to dissolve. The law always requires the promises of marriage to be met in good faith.

THE LAW GOVERNING THE RELATION OF PARENT AND CHILD.

1. **Ancient Authority.**—In past ages the father was by custom considered as absolute monarch of the home. In the oriental countries of to-day, the same custom still prevails; modern progress, and modern ideas, however, have changed old customs, and the authority of the parent in civilized countries has been considerably limited by law.

2. **Rights of Parents.**—The parent has control of his minor child, and has all reasonable authority to enforce obedience. As long as the parent treats his child properly, no one has a right to interfere with his authority, or take the child away and retain him against the wishes of the parent.

3. **A Runaway Child.**—A child has no right to leave home without permission of the parent, and should a child run away he can be brought back by force. If relatives or other parties keep him and refuse to give him up, the parent by legal process can obtain possession of his child, unless it can be shown that the father is brutal, or is not capable on account of drunkenness or other causes to take proper care of his child.

4. **Adoption.**—Any child, whether its parents are living or not, may be adopted. In that case the parent is no longer entitled to the custody, but the adopting person is. The child cannot be adopted without the consent of its parents, if they are living, but the consent having once been given, cannot be revoked. If the child is over fourteen years of age, it must also consent to the adoption. Under any circumstances the court has the right to refuse to permit the adoption if it considers that the person petitioning is not a proper person to have the custody.

5. **Method of Adoption.**—Application must be made at the county court, and the judge will consider the application and will pass upon it.

6. **Punishment of Children.**—A parent has a right to punish his minor child, providing he is not guilty of cruelty. Brutality is a crime, punished by severe legal penalties. The parent must be reasonable in his punishment, leave no bruises or in any way injure the health of the child.

7. **Right to Earnings.**—A parent is entitled to all the earnings of his minor child. If the child should refuse to turn over his earnings to the parent, the employer of the child may be notified, and be compelled to pay the parent only.

8. **Special Rights.**—The parent may, however, make free his child from all obligations to himself and allow the child to collect his own wages and do for himself.

When a parent thus makes public such a declaration, he cannot thereafter collect the child's wages.

9. **The Property of the Child.**—A parent may control the earnings of the child, yet he has no control of the property belonging to the child, either acquired by gift, legacy or any other way. If a parent should appropriate his child's property, it would be just as criminal in the eyes of the law as stealing any one else's property.

10. **Parents' Obligation to Support.**—Parents are legally held for the support of their minor children. If a child has property, it does not relieve the parent from the support of his child; he however can apply to court and get permission to use a part, or all of the income of the property for the child's support.

11. **Illegitimate Children.**—It is a parent's duty to support even an illegitimate child. Such a child has legally no father, but his putative father, as he is called, may be compelled by the overseers of the poor to fur-

nish the child with reasonable support, so that it shall not become a "burden on the parish." All children born in wedlock are legitimate, unless it is proved that the husband could not possibly be the father. The adultery of the wife cannot affect the legitimacy of the child. He is conclusively presumed to be the child of the husband. It makes no difference how soon after the marriage the child is born. A child born the same day as the marriage, if subsequent to the ceremony, is legitimate, provided there is good reason for believing that the husband is the father.

12. Effect of Illegitimacy.—An illegitimate child cannot inherit from its father, but may inherit from its mother. It may take a legacy under the will of its putative father, but if there is no will it can only inherit

from its mother.

13. Children's Obligations.—Where the parents are unable to support themselves, the child is legally held for their support and care, but it must be first shown that the parent, or parents, are unable to support themselves.

14. Crimes.—The parent cannot be held for crimes committed by his minor child. If a child commits a premeditated crime, he is personally liable.

15. Guardian.—If a child has no parents living, a guardian may be appointed, or he may appoint his own guardian, who will in a legal sense exercise the prerogative of a parent.

RENTING LAND.

THE LAW OF LEASES AND TENANTS.

1. Definition.—A Lease is a contract by which the temporary use and possession of lands and buildings is granted by one person to another.

2. Parties.—The owner or the party making the lease is the lessor or landlord; and he to whom it is made is the lessee or tenant. The charge, which the landlord makes for the use of his property, is the rent.

3. Oral or Written.—A lease must be in writing if the property is to be let for more than one year. An oral lease of land for the period of one year is good and binding on both parties, but otherwise it creates only a tenancy at will. A lease is usually made for a certain length of time, with, perhaps, a privilege of renewal at the end of the lease. Dwelling houses are usually rented for a year, with the rent payable quarterly.

4. Things Implied.—A lease will carry with it to the tenant everything belonging to the landlord which is necessary for the proper use and enjoyment of the property leased. Thus, the words "house," "farm," "store," etc., unless they are specially defined in the lease, pass everything to the tenant usually meant by them.

*** 5. Form of a Lease and What It Should Specify.**—Leases, especially for terms of any length of time, should be executed under seal, as are other conveyances of real estate. Such a lease should recite the names of the parties, the date for beginning the lease, and the title which the landlord has in the property. It should next state the consideration, which is usually the rent. Then follow the words, which give effect to the lease, "grant, demise and farm-let" being the words commonly used.

They are accompanied by a description of the premises to be leased.

6. Covenants of a Lease.—Most leases contain covenants setting forth the agreements of the two parties in regard to the payment of taxes and insurance, renewals of the lease, modes of cultivation (if it is a farm), fixtures, etc. A lease should also provide for a forfeiture of the lease on a non-payment of the rent, or a breach of a covenant. This will enable the landlord to re-enter and eject the tenant in case of a breach of covenant or a failure to pay the rent when due.

*** 7. Leases That Must Be Recorded.**—Leases for a long period of years must be recorded to insure their validity against other parties without notice. Ordinarily this is so of leases for more than seven years; but in some States leases for a less number of years, or even for one year, should be recorded.

8. Implied Covenant.—In all leases under seal there is an implied covenant that the lessor has a good title to the property leased. In all leases there is an implied covenant that the tenant shall have undisturbed possession of the premises.

9. Renewal.—If a landlord covenants to renew the lease upon its expiration, he must renew it on the same terms as before. But this covenant will not become a part of the new lease, so that the landlord will have to renew it also, unless it clearly appears that the renewals were to continue indefinitely at the desire of the tenant.

10. Repairs.—A landlord is not under obligation to repair the premises, unless it is so expressly agreed. Even

— THE CHARIOT RACES. —

though the house becomes dilapidated and even uninhabitable, the landlord is still not bound to make repairs. There is also no implied covenant that the premises are suitable for the purposes for which they are leased.

11. Taxes.—A landlord is bound to pay the taxes, unless the tenant covenants to do so.

12. Provision to Re-enter and Eject Tenant.—Unless there is a covenant allowing the landlord to re-enter and eject the tenant on his failure to pay the rent when it is due, he has only his remedy as for any other debt. If such a provision is inserted in the lease, the landlord must make a proper demand on the exact day the rent is due, in order to ensure his right to enter.

13. A Tenant's Duties.—Except by express agreement, he is not bound to make repairs. In general, however, he is bound to leave the premises wind and water tight at the end of the lease. He must therefore, make any repairs necessary to preserve the house from actual injury, for instance, by shingling, replacing broken glass, etc. If he chooses to make other repairs, he cannot enforce a claim against the landlord to repay him for such repairs.

14. Payment of Rent.—A tenant is, of course, bound to pay his rent promptly as it becomes due.

15. Return the Premises in Good Condition.—If a tenant covenants to return the premises in good repair, reasonable wear and tear excepted, he is bound to rebuild in case they are injured or destroyed by fire. Even if there is no such covenant in the lease, he is still bound to pay rent, though the building is destroyed. Therefore, a lease should provide that, if the premises become wholly or in part untenanted by fire, the rent should cease or abate proportionably; and that the premises shall be returned in good repair, except in case of injury by fire or other unavoidable accident.

Statutes have made a similar provision in a number of States.

16. Cultivation of Land, and the Harvesting of Crops.—A tenant of a farm is bound to cultivate it in such manner as good husbandry requires. If his lease is for an uncertain period, or if it is at will, and is terminated by his landlord, he has a right to harvest such annual crops as he has planted and are growing at the time his lease is ended.

17. Tenant May Under-let.—A tenant may under-let, unless there is an agreement that he shall not, but he is still personally bound to the landlord for the rent. He may also assign the whole lease, unless there is an agreement to the contrary. He should notify his landlord of the assignment.

18. Transfer of a Whole Lease.—The transfer of a whole lease is an assignment, and is entirely distinct from the transfer of any part less than the whole, or an under-lease. Therefore, a covenant not to do one of these two things, will not prevent a tenant's resorting to the other. Any express covenants made in the lease can still be enforced against him by the landlord; but implied covenants pass with the assignment.

19. Termination.—When a lease is for a definite period, the tenant must leave at the end of this period, or the landlord has a right to turn him out.

20. Tenant at Suffrance.—If a tenant holds over at the end of a lease, or if he is an under-tenant, and holds over after the lease of his landlord has expired, without the original lessor's consent, he becomes a tenant at suffrance; and the landlord can turn him out without giving him notice to quit. A tenant at suffrance is not liable for rent.

21. Tenant at Will.—But where a lease is created orally, or where a tenant holds over, after his lease has

expired, with his landlord's consent, he is a tenant at will, that is, the lease may be terminated at the will of either party. A tenant at will, however, must have due notice to quit from his landlord, and give due notice of his intention to quit, before he can be turned out or leave.

22. Notice to Quit.—This notice to quit must be given in advance, and usually must be of the same length of time as the period between rent days. The notice should also terminate on a rent day; but if the rent is in arrears, notice may be given at any time, and may be for a shorter time, usually fourteen days. The laws in the different States, in regard to notice, are not at all uniform, however. The notice should also be in writing, and should specify the day on which the tenant is to leave.

23. Tenant's Intention to Quit.—A tenant's notice of his intention to quit is in general subject to the same rules as the landlord's notice. It should be given to the one to whom he is liable for his rent, or to his authorized agent. The death of a tenant at will, or the assignment of his lease, would terminate it, though the landlord might treat the assignee of a tenancy at will as a tenant at will.

24. Tenancy From Year to Year.—In most States a tenancy from year to year has grown out of the tenancy at will. It is a general lease made orally, where rent is paid yearly, or at equal parts of a year, and is considered a lease for a year which can only be terminated at the end of the year, by a notice given six months in advance.

If the tenant is allowed to hold over into the second year without notice, he will be considered as holding for this second year; and so on from year to year, until either party terminates it by giving the proper notice. The notice probably need not be for so long a period as six months in some States. If the oral lease was made for a definite length of time, it terminates at the end of that time without notice, but may be continued as a tenancy at will, or from year to year. A tenancy from year to year may be assigned. In Massachusetts and Maine tenancies from year to year are not recognized.

25. Fixtures.—Those things which are attached to the premises by the tenant, with a clear intention to remove at the expiration of his lease, may be taken away by him when he leaves. But those things which have been permanently attached, cannot be taken away. The intention of the parties, however, is to govern these removals, especially if that intention is expressed in the lease.

26. What Can be Removed.—There are several tests which indicate, in a general way, what may be removed by a tenant. One test is, if the things are fastened with screws, or in any other way, so that they can be readily removed without injury to the premises. Another test is, if by the removal of the fixtures, he can still restore the premises to the condition in which he found them. It should be said that the law is lenient to tenants, so long as they follow these reasonable rules. Fixtures used in trade or manufacture may almost all be removed, so long as the premises can be substantially restored.

THE LAW AND RULES GOVERNING SALES.

1. A Bill of Sale.—A Bill of Sale is not a document necessary to a sale. A Bill of Sale is used when it is thought best to have some formal instrument showing the transfer, as where one sells his business and his stock in trade to another. The inventory would be on another sheet and enumerate all the articles in detail and should be signed.

2. A Sale is an Agreement to Exchange Property for Money Only.—If it is an exchange of property for property, it is a trade or barter and not a sale.

3. Requisites of a Sale.—There are certain conditions that must exist before a sale can take place. First, the property must be in existence; secondly, it must belong to the seller; thirdly, a particular property must be referred to or set apart.

4. Delivery.—Delivery is not essential to complete a sale, as between the buyer and seller, for the buyer has a right to take the goods when he pays for them, but not until then.

5. Quality.—If there was no express agreement as to quality or fitness, the buyer must take the risk and he is bound to keep the goods he purchased, unless he can show fraud or misrepresentation on the part of the seller.

6. The Sale of Land.—All contracts or agreements for the sale of land must be in writing, and some part or portion of the money must be paid as a consideration in order to hold both parties to the conditions of the contract. Contracts relating to real estate are of a different character from those concerning personal property. By

the Statute of Frauds, no agreement concerning the sale of real estate, or any interest therein, is valid unless immediately executed, or some note or memorandum of the same be made in writing and signed by the party to be charged, or by his authorized agent. The delivery of the deed of conveyance, duly executed, is a conveyance of the title.

7. A Distinction Between a Contract of Sale and a Contract to Sell.—There may be a binding contract between two parties, one agreeing to sell a given thing for a given price, and the other agreeing to buy that thing and pay that price; but still no property is transferred by that contract. Such a contract is executory, and may be entirely valid, even if it relates to the sale of goods not yet manufactured or of produce not yet existing. If I contract to sell the corn I expect to harvest next year for so much per bushel, I am bound to do as I promise, if I have a consideration for that promise; but evidently no title passes to a purchaser, for I as yet have no corn to which I can give a title. This is of the same nature as any other executory contract.

8. Grain and Vegetables.—Grain and vegetables cannot be sold or a Chattel Mortgage given on them until the grain is sown or the vegetables planted.

9. The Seller's Lien.—The seller has a lien on the goods for the price, and may refuse to deliver them until that is paid. But if it was agreed that credit should be received for the goods, the purchaser may demand them without tendering the price. In the case of sale for immediate payment, (which is understood if there is no agreement to the contrary,) and the price is not paid by the buyer, the seller may either rescind the sale, or sell the goods under his lien and look to the purchaser for the balance of the price, if they do not bring the

amount; or if they bring more than the price agreed to be paid, he, selling under the lien, must pay over the surplus to the buyer.

10. Buying by Sample.—If a thing is sold by sample, it is warranted as good as the sample. If the buyer has an opportunity to examine the thing and does not, neither gets an express warranty, he takes the risk and should not afterwards complain. If there is some hidden defect known to the seller, he must disclose it, or at least not conceal it if inquired after by the purchaser. If he diverts attention and evades, and thus deceives the buyer, it is a fraud and would be ground of avoidance.

11. The Buyer's Caution.—In a word, whatever is the subject of a sale, whether real or personal property, the rule "Let the purchaser beware" applies. No one should be influenced by the puffs of owners, the opinion of outsiders, or flattering guesses of anybody. If you have any doubts, demand express warranties in a form to be proved, and if they are refused, then keep your money.

12. No Title.—If a person buys goods of any party, and these goods prove to be stolen goods, the purchaser has no title whatever. If a purchaser buys land, and finds that the seller did not own it and had no claim upon it, the purchaser has no title whatever. Great care should therefore be exercised in buying real estate, and see that there is a good title to it. A few dollars expended in this way may save hundreds.

13. A Sale of Notes, Mortgages, Etc.—Notes may be sold by their proper assignment, provided the notes have not matured. Mortgages can be sold by filling out an assignment, and go before a Notary, and have it acknowledged. Mechanics liens, or any other liens upon property may be sold by the assignment of the claim.

THE LAW AND RULES GOVERNING CHATTEL MORTGAGES.

1. Definition.—A Chattel Mortgage is a sale of personal property as security for some debt or other obligation, on condition that if the money is not paid with interest as agreed upon, the Chattel Mortgage becomes a valid sale of the property which it represents.

2. How to Write a Chattel Mortgage.—The form of a Chattel Mortgage is very simple. A blank may be procured and filled out as shown in this book. But any writing covering the conditions as given in the form is just as good.

*** 3. Chattel Mortgages Must be Filed.**—The Mortgagor or seller usually retains the property mortgaged in his possession. Therefore, in order to protect the mortgagee's or buyer's interest from creditors of the mortgagor or subsequent purchasers from him, the mortgage must be filed in the office of the town or county clerk, according to the statute laws of the place where they are given.

4. Equity of Redemption.—The statutes always provide that the mortgagor shall have a further time after

the debt is due, in which to redeem the property. This is called an "Equity of Redemption," and is commonly fixed at sixty days. At the end of this time, the mortgagor loses all right to the property. But Chattel Mortgages almost always contain a power of sale, by which the mortgagee may take the property immediately if the debt is not paid at its maturity, and sell it at public auction, or at private sale if the mortgage so provides. If there is a surplus from such sale after payment of the debt and expenses, it belongs to the mortgagor.

5. **Stock of Goods.**—A merchant cannot mortgage a stock of goods if it is the intention of the parties that he may sell and replace the same in the usual course of business as against creditors. Such a mortgage is good between the parties.

6. **Assigning Interest in Mortgaged Property.**—The mortgagee may assign his interest in the mortgaged property, and his assignee then acquires all his rights and duties. The mortgagor may also assign his interests in the property, that is, his equity of redemption, subject of course to the rights of the mortgagee.

MORTGAGES.

JOHN, IF YOU HAD NEVER SIGNED THAT MORTGAGE, WE WOULD NOT BE IN THIS CONDITION TO-DAY,

1. **Definition.**—A mortgage is a conveyance of real estate as security for a debt or other obligation, that becomes void if the debt is paid or the obligation for which it was given is performed.

2. **Mortgagor and Mortgagee.**—The party giving the mortgage is called the mortgagor, and the one to whom it is given, the mortgagee.

3. **Form of Mortgage.**—A mortgage is, in form, a deed; and all the formalities of signing, sealing, witness-

ing, acknowledging and recording are necessary to its validity to the same extent as is in case of a deed. A mortgage, however, contains a clause, providing that on payment of the debt with interest, or performance of the obligation on or before a certain date, the conveyance shall be defeated.

4. **Foreclosure.**—In case the mortgage is not paid, a proceeding may be begun to foreclose, that is to cut off the right of redemption.

5. **Different Methods of Foreclosure.**—There are many different methods in the different States, of enforcing a mortgage, and obtaining a foreclosure. Perhaps the most common mode is by bringing a bill in a court of equity to obtain a decree of the court, that, if payment is not made within a certain time (often a period fixed by statute), the property shall be sold publicly and the proceeds applied to the payment of the debt and the costs of the sale. The surplus, if any, then belongs to the mortgagor. *

6. **A Power of Sale.**—In order that the security may be enforced more promptly than by means of a foreclosure, it is now quite common to insert in mort-

gages a power, by which, if the debt is not paid or the obligation performed when it becomes due, the mortgagee may, after a certain number of days, sell the property at public auction. After reimbursing himself and paying the costs of the sale, the surplus, if there is any, then belongs to the mortgagor.

7. **Assigning a Mortgage.**—A mortgage may be assigned, and the purchaser or the assignee takes the same interest in the property as the mortgagee had, subject to the mortgagor's rights. An assignment should be executed, delivered and recorded in the same manner as a deed.

THE LEGAL PRINCIPLES OF LAW.

1. **Definition.**—A mortgage on real estate is nothing more nor less than a sale of the land on certain conditions. But the sale is not complete if the money is paid for which the mortgage was given. Mortgages are always security for some debt or liability.

2. **Parties.**—Parties signing and giving a mortgage are called the mortgagor. The parties in whose name the mortgage is given are called the mortgagee.

3. **Redemption.**—When the debt for which the mortgage is given is paid, the mortgagor has his rights restored. This right is called the right of redemption, and cannot be taken away without a judicial sale or by the mortgagor's consent. The right remains, with certain limitations, after default in payment of the debt as expressed by the mortgage; and the failure to perform the obligation is compensated by interest.

4. **Foreclosure.**—The cutting off of all the rights to redeem the property is called foreclosure. This can only take place in case the mortgagor fails to meet the payments or agreements of the conditions stated in the mortgage. The Statutes of the State must be strictly followed, or the sale made under foreclosure will not be good.

5. **Deficiency.**—When the mortgaged property is sold by foreclosure and the amount is not sufficient to pay the debt, then suit can be brought against the party for deficiency. The mortgagor's signature on a note secured by a mortgage, does not relieve him from paying the full amount of the note if the property mortgaged is not sufficient to pay it.

6. **Part Payment.**—The holder of a mortgage cannot be compelled to take payment for part of the mortgage when it is all due.

7. **Transfers.**—Whatever transfers the title to the

debt, will also transfer the title of the mortgage, which is the security of the debt.

8. **Assigning Mortgages.**—The proper mode of assigning a mortgage is by endorsing the assignment or transfer upon the mortgage, or by a writing referring to and describing it. If the purchaser has no such writing, he cannot foreclose under the power of sale, but he can have the same remedies in equity by way of court proceedings.

As a general rule, the assignee of a mortgage becomes owner in all the rights of the mortgaged premises which the assignor possessed as mortgagee.

9. **Renewing the Notes of a Mortgage.**—If the mortgage is given to secure the payment of certain promissory notes, and the notes are renewed and the time of payment thereby extended, such renewal is not a satisfaction of the original debt, of which the notes are only the evidence, and that to take a new or substituted note does not pay the debt.

10. **Execution.**—The mortgage should be signed by the mortgagor and witnesses the same as a deed and delivered to the mortgagee.

11. **Acknowledgment.**—It should be acknowledged as a deed is, and with the same formality. The acknowledgment of a mortgage is made for the same purpose as the acknowledgment of a deed; that is, to put the instrument in a condition for record.

12. **Recording.**—The mortgage must be recorded in the county where the real estate is situated. Otherwise it is not good. A recording is not necessary as between the two parties who make the contract, but in case of transfer, or loss of papers or burning of the mortgage it is always best to have it recorded.

PROPERTY THAT CANNOT BE TAKEN FOR DEBTS.

rule, keep as much personal property exempt as the head of a family.

4. Family of Deceased Debtor or May Claim.—If any debtor dies, leaving a wife or children, or both, these persons may claim the same exemption of homestead and personal property as that to which the debtor was entitled. A policy of insurance on the life of the debtor in favor of the wife or children, cannot be claimed by the creditors, but the insurance money must be paid to the wife or children only, and is free from all debts.

5. Taxes.—All kinds of property, real and personal, including homesteads and exempt property, can always be seized and sold for the non-payment of taxes, assessments, or any claim of the State or the United States.

1. Liabilities for the Debts.—A certain amount of property is now, by the provisions of the statutes of the various States, exempt from the liability for the debt of the owner, and cannot be taken by the Sheriff on execution. The amount varies greatly, some

6. Debt for Purchase Money.—A homestead or any article of personal property, otherwise exempt, can always be taken on execution when the debt is for the purchase money of the land or article.

*** 7. Record of Notice of Homestead Claim.**—It is generally necessary to file a notice or deed, or paper of some kind claiming the land as a homestead, in the office of the county where the records of deeds are kept. The word "homestead" entered on the margin of the record of the deed is sometimes sufficient. If this is not done, the debtor is supposed to have waived his right to claim the exemption. Such a notice is not necessary as to personal property.

8. Consent of Wife to Sale.—After the homestead is so claimed or designated, it cannot be sold or mortgaged by the owner, if married, without the written consent of his wife. She must sign the deed or mortgage with him. In States where the law requires it, her formal acknowledgment must be taken separate and apart from her husband, and she must say that she executes the paper without any fear or compulsion on his part.

9. Personal Property Exempt.—Besides the homestead, if the debtor owns one, there is certain personal property which cannot be taken away from him by his creditors in payment of his debts. This consists generally of wearing apparel, household furniture, family

States being much more liberal than others.

2. Homesteads.—If such property consists of real estate, it is called a "homestead." The value of a homestead is usually limited to a certain amount, as \$1,000, for the purpose of exemption. If the land is worth more, it is sold by the Sheriff; \$1,000, or whatever the amount limited by law may be, is paid to the debtor, and the surplus goes to the creditor.

3. Owner Must Be Head of Family.—In order to be entitled to claim a homestead in land, the debtor, in most States, must be a resident householder and the head of a family. An unmarried person with no family depending on him for support is obliged to give up all his land for the payment of his debts, and cannot, as a

* No notice of the claim of homestead needs to be filed in Illinois and some other states. Occupancy of the property as a homestead being sufficient in order to entitle it to be exempt.

books and pictures, a certain number of domestic animals, provisions and food for the family, which has been actually purchased.

10. **Wages.**—The wages of laboring men, earned by them within a certain period prior to the levy by the Sheriff, usually sixty days, whether paid to them or still in the hands of the employer, cannot be taken by the creditor.

11. **Tools of Trade.**—The tools, instruments and implements of trade, by which a person earns his living,

are usually exempt, as to take them away from him, would deprive him of the means of a livelihood, or from earning any money with which to pay his debts in the future.

The libraries of ministers, lawyers and physicians are exempt for the same reason.

12. **Insurance.**—Insurance on homestead and exempt property is for the benefit of the debtor alone, and in case of loss the money must be paid to him, and he can hold it exempt from execution.

THE LAW CONCERNING WILLS.

1. **Definition.**—A will is a disposition or gift of property, usually in writing, by the owner, to take effect after his death. The person making the will is called the testator, or if a woman, the testatrix. The persons to whom personal property is willed are known as legatees, and those to whom real estate is donated are known as devisees.

2. **Form of Will.**—No exact form of words is necessary to make a will good at law. Use simple language, and state fully and plainly all the particulars concerning every provision or condition of the will.

3. **Who Can Make a Will.**—All persons of sound mind and memory, and of the requisite age, may make a will. The age at which a person is competent to dispose of his property in this way varies greatly in the different States, but it is usually twenty-one. Citizens of another country, resident in the United States, may make wills, but they cannot dispose of land by gift of will in many States.

4. **Who Cannot Make a Will.**—Persons of unsound mind, idiots, insane from disease, even those afflicted with a derangement of a single faculty of the mind with bright intervals, are not considered able to make a will, and the will if drawn up is void. The will

of a deaf and dumb or a blind person, however, is good and valid; so is that of a person given to drunkenness, unless he was not in possession of his faculties when the will was made. If the testator is able to understand the nature and amount of his property, the claims of others on the same, and make up his mind as to the disposition of it without prompting, he is considered of sufficient mental ability to dispose of it by will.

5. **Must Be in Writing.**—Wills must be in writing, but it is not necessary that the testator should himself write the body of the will. Wills that are wholly in the handwriting of the testator, are in a few States valid without witnesses, if found among the valuable papers of the testator after his death.

6. **Signing.**—The testator must sign his name to the will, in order to make it valid. If he is unable to write, he may make his mark. If he is unable to read, the will must be read to him before he signs it.

7. **Witnesses.**—The testator must sign the will in presence of witnesses, or if made elsewhere, he must acknowledge to them that it is his signature, and declare that the instrument is his will. The number of witnesses required differs in various States; some require two, others three, and one as many as five.

THE DUTIES OF EXECUTORS AND ADMINISTRATORS.

1. **The Executor.**—The executor is a person appointed by the maker of a will to take charge of the property at his death and to carry out the conditions and instructions of the will.

2. **The Administrator.**—The administrator is a person selected by the court to take charge of the estate of a deceased person who has left no will, and to distribute the property to the heirs according to law.

3. **Duties.**—The duties of executors and administrators are substantially the same. There are some points of difference:

An administrator has only possession and control of the personal property of the decedent. The real estate goes to the heirs at once.

An executor generally is entitled to the possession of all the property of the testator.

4. Bonds.—Administrators are compelled to give bonds for the faithful performance of their duties. The bond is in the amount of double the value of the property left in their hands for their disposal. Executors are often compelled to give bonds, but provision is usually made in the will. If any one, however, is interested in the will, they can compel the executor, if he is not considered reliable or responsible, to give sufficient bonds for the faithful execution of the will.

5. Who Can Be an Executor.—In order to be qualified to become an executor, a person must be of full age and in the possession of all his faculties. No person incapable of making a contract can be an executor. A person under twenty-one years of age, or a citizen of another country, not residing in this country, or one who has been convicted of an infamous crime, such as murder or theft, or any one who is guilty of habitual drunkenness, or dishonesty, or improvidence, or is wanting in mental capacity, is incompetent to serve as an executor. If any such person is named as executor in the will, he will not be allowed to qualify or take possession of the estate.

6. Who May Be an Administrator.—The same qualifications are necessary for administrators as in the case of executors. Certain persons are entitled to administer on the property of the decedent in preference to all other persons; and they must be appointed, unless some valid objection can be urged against them.

7. The First Duty of an Executor.—The first duty of an executor is to present the will to the proper court for probate. These courts are usually held at the county seat. The executor applies for and obtains a writ known as a citation, a paper in the nature of a subpoena. This citation demands the presence of the legatees and next of kin in court on a particular day. Copies are served on all persons interested in the will.

*** 8. The Authenticity of the Will.**—The executor subpoenas the witnesses to the will, to appear and testify as to its execution. If they are dead, witnesses who are familiar with their handwriting must appear and testify as to its genuineness. If no objections are made to the authenticity of the will, it is admitted by the Judge or Surrogate to probate, and is transcribed upon the records of the court. The original will be returned to the executor. The executor must then qualify by accepting the trust and taking the oath to faithfully carry out the trust. Letters testamentary, as they are called, are then issued by the court to the executor.

9. Appraisement and Inventory.—On application of the executor, appraisers are appointed to estimate the value of the estate. Notice must be given to all the in-

terested parties. An inventory of all the personal property is then drawn up. Property exempt from execution is included in this inventory, though it is not liable for the testator's debts. All debts due the estate, bonds, mortgages, notes, accounts, money, etc., must be specially mentioned and described. The inventory is signed by the appraisers and returned to the office of the court. The course to be followed is the same as in the case of administrators.

10. Payment of Debts.—The executor or administrator should then give notice, by publication in the newspapers, for all creditors to present their claims against the estate of the deceased in writing. In addition to this, copies of the notice should be sent by mail to all known creditors. The creditors must obey this notice within the time limited in the notice, or they can not complain in case the executor or administrator has paid over all the assets of the estate to those who have presented their claims.

11. Order of Payment.—The funeral expenses of the deceased are to be paid first. Then all taxes due to the United States, and debts which have a preference by the laws of the United States. Then, taxes due to the State. Then, judgments in the order of their priority. Then, bonds, sealed instruments, notes, bills, and all ordinary debts, in full if the assets are sufficient, otherwise in proportion.

12. Powers of Executors and Administrators.—If there is not enough money to pay the debts and legacies, the executor may sell sufficient personal property to raise the money to do so. The real estate must be sold if necessary. The sale must generally be public—at auction. The will, however, frequently confers the right of private sale on the executor. An executor or administrator has no right to carry on the business of the testator. If he does he is personally liable for the debts contracted in the business.

13. Should Not Sign Notes.—Negotiable paper should not be issued by an executor or administrator in the name of the estate. He is personally liable on such paper if the assets of the estate are not sufficient to meet it. To relieve himself of this liability he may add to the note the words "if assets are sufficient." He is then not liable, but such a note is not negotiable.

14. Compensation.—Executors and administrators are entitled to compensation for their services. They are generally given, in most States, a commission, though the heirs and the administrator or executor may agree upon a certain stipulated amount. But more commonly a rule prevails, that the amount of commission be fixed by law.

* In Illinois original wills are required to be filed and remain with the clerk of the county or probate court, and some other states have the same statute.

THE LAW ON HIRED HELP.

HOW TO WRITE CONTRACTS AND MAKE AGREEMENTS WITH HIRED MEN.

1. Form of Contract:—

This Agreement, Made this *First day of March, 1894*, between *Jacob Barnes*, of the *Town of Hubbard, Dodge County, Wisconsin*, of the first part, and *Samuel Jones*, of the same place, of the second part, witnesseth as follows: The first party hereby agrees, to employ the second party to work for him, as *laborer*, for *Eight months*, from and after *May 1st, 1894*, for the sum of *\$18 per month*, and to furnish him, the second party, board, lodging, etc. The second party agreeing to work faithfully for the first party during the time and upon the terms above mentioned.

Witness our hands, this *1st day of March, 1894*.

Jacob Barnes.
Samuel Jones.

2. **Importance.**—A great deal of trouble is often developed, by not having a definite and plain understanding with the hired man; when the agreement is made, either the time for which he is hired is not certain, or the specific terms of the agreement are not definitely made, or fully understood by both parties.

3. **Written Contract.**—A written contract with a hired man is not absolutely necessary, but it is always best. To make a bargain orally in the presence of a disinterested party, so that no difficulty may arise in reference to the agreement, is the next best way. An oral agreement made without a witness is always to be condemned.

4. **A Written Account.**—Always have a regular account of a hired man, keeping record of the time he begins work, and the date and amount of money drawn, time lost, etc., and in case of any question as to the settlement, the account book then can be taken into court as evidence. When opening an account with hired men, always state the terms of the contract; state plainly the time for which he is hired, the amount per month, and the date that he begins work; and have the hired man sign it or get him to acknowledge it in the presence of some one, not your wife.

5. **Non-Performance.**—If a man is hired for nine months or for a year for a specified sum, he will be compelled by law to serve his full time, unless he can show

good reasons for not doing so. If he can prove that he has been ill-treated, or the party for whom he works has not properly performed his part of the agreement, then he may stop work at any time and collect the full amount of his services for the time which he has worked; otherwise, if the hired man should leave before he has served his full time on his own responsibility and without good cause, he could not collect wages for the time he has served. But most of the statutes in the different States provide that the laboring man may collect his wages, no matter what the agreement as to time of service might be, but the amount of damages that can be proven against him are taken out of the amount of money his due. If a hired man leaves the man for whom he is at work at a disadvantage, the hired man must pay whatever damage can be proven by his employer.

6. Hiring by the Month.—If a man is hired by the month, without any definite time specified, he can quit work at the end of any month and collect the amount his due to date. For instance: If A hires out to B for \$20 a month and no specified time is stated as to how long he shall serve, A can stop at the end of any month and collect compensation for the full time he has served.

7. Compensation for Full Time.—If a man has been hired for nine months in some certain line of employment and he is discharged without good cause before

his time expires, he can collect wages for the entire time for which he was hired. No hired man can be discharged without good cause. It must be shown that he has been unfaithful and failed to meet the terms of the agreement. Unless good cause can be shown he is entitled to the full amount for the entire time he hired out, but he must offer his services and be willing to go on and perform his part of the agreement.

8. Safe Rule.—Law-suits are expensive. It is always best to make an agreement in such a way so that no complication can arise between employer and employed. If you hire a man and he is not satisfactory, pay him for what he has done and discharge him, and settle the matter at once and for all time. If a hired man is discontented and does not care to serve out his time, it is best to compromise and pay him off and let him go. The service of a discontented man is never satisfactory, and he who insists on keeping a man against his will is losing money every day. If a man is not willing to perform his part of the agreement, he is not a safe and successful man to keep upon the premises. Ship him without delay and get rid of him at all hazards.

9. Hire Good Men.—Hire good men and pay good wages. It is always the cheapest in the end.

10. Receipts.—When settling with a hired man or with any of your neighbors, always take a receipt in full.

Take one hundred of our most noted men, and select one hundred of our most popular millionaires, and you will find, almost without an exception, that forty years ago they began life without a dollar, and worked as hired men to earn their first start in life.

THE LAW OF HIRING, LENDING AND BORROWING.

1. **Bailments.**—Bailment is a legal term applied to almost anything that may be borrowed, or loaned, or hired, or placed in trust for other parties. The person delivering the goods is called a bailor, and the party to whom they are delivered or loaned is the bailee. Real estate cannot be brought under this head.

2. **In Trust.**—Goods must be delivered in trust in some form, in order to come under the head of bailments.

3. **Delivery.**—If a horse be borrowed and used, and returned with or without compensation for use; or to be kept and returned at a given time, or when required; or to be shod for the owner; or to be trained or treated for disease, is in law called a bailment. Delivery of a book to be read, or bound, or cleaned, or trimmed, or stored; or the delivery of a watch to be repaired; or the loaning of a wagon, a sleigh, buggy, or any other personal property, are all examples of bailments. Hence the delivery of goods of any kind for any purpose where the party receiving them is not the owner, is a case of bailments.

4. **Required Care.**—The care of borrowed or hired articles that come under the law of bailments are divided into three degrees, as follows:

First, Slight care, or that degree of care which a heedless man exercises over his own things. A failure to exercise this care is gross neglect.

Second, Ordinary care, or that degree of care which one of ordinary prudence takes of his own things. A failure to exercise this care is ordinary neglect.

Third, Extraordinary care, or that degree of care which a very careful man, one of more than ordinary prudence and caution, would exercise concerning his own things. A failure to exercise this degree of care is slight neglect.

5. **Care and Neglect.**—The lines between these different degrees of care and neglect are by no means easily drawn. What is ordinary care, for example, will depend upon the circumstances of each individual case; and whether the bailee or borrower has failed to exercise that care required of him, is a question of fact for a jury to decide according to the evidence. It is plain that the care which would be ordinary if exercised concerning a bag of gold or case of jewelry, would be very extraordinary if exercised toward an iron kettle; and the extraordinary care of a barrel of salt might be very gross neglect of a package of money, if both salt and money were the objects of the same care.

6. **A Deposit.**—Any one who is the owner or lawful possessor of goods may deposit the same, and demand them again; but the owner always has a right to demand and receive them by whomsoever they may have been

deposited. If goods are deposited by one legally incompetent to bind himself by contract, the deposit is not good. It must be remembered that in all contracts the legal competency of the parties is essential. All persons under age are not qualified to make a contract. But if they make a deposit of money or property, their parents or guardians can secure the same for them.

7. **The Depositary.**—The person receiving goods on deposit is bound to exercise slight care only if he is not benefited by the deposit, and the benefited party is required to sustain most of the risk; he is liable, however, for gross negligence only.

8. **Delivery on Demand.**—The deposit must be delivered up when demanded, and if the delivery is refused, the depositary is immediately responsible for its safety, and may be required to pay for it on charge of appropriating the property. But if he has been subjected to the payment of expense for the safety of the deposit, he is entitled to reimbursement before delivering up the same. For example, a cask of oil or other liquid is the subject-matter of a deposit, and the hoops had to be renewed to save it from loss. The person in whose care it was placed is entitled to receive the amount of his outlay for repairing the cask.

9. **Loan for Use.**—Loan for use is a bailment of a thing to be used by the borrower without paying for the use of it. In this case of bailment the bailor is called the lender, the bailee is the borrower, and the bailment is called the loan.

10. **Conditions of the Loan.**—First, there must be a thing which lent being personal property. Second, it must be lent gratuitously; for if any compensation is to be paid it is another kind of bailment. Third, it must be lent for use and for the use of the borrower.

11. **Rights of the Borrower.**—The rights of the borrower are strictly confined to the use actually or impliedly agreed to by the lender and cannot lawfully be exceeded. The use may be for a limited time or for a time indefinite.

12. **To Be Specifically Returned.**—The property must be lent to be specifically returned to the lender when the bailment is determined. It is certain that where a thing is "loaned" for consumption, such as flour, it is not a bailment, but a gift or a trade, the equal amount to be returned.

13. **Barter.**—Barter is the exchange of one commodity for another; and the bread that in common language is "borrowed" is really exchanged for other bread which is

to be delivered at a future time. That specific article is not to be returned.

14. Time and Purpose.—In general the borrower has the right to use the thing during the time and for the purpose named by the parties, but he must not go beyond or outside that intention in any degree or he makes himself liable. If a horse is borrowed or hired to go to a certain town, no other place may be visited without liability for damages.

15. Cannot Lend to a Third Party.—A gratuitous loan is a strictly personal trust, unless from other circumstances a different intention may fairly be presumed. The borrower cannot lend to a third party. If he borrows a horse to ride he must not permit others to ride it. The lender may be willing to entrust his horse to the borrower, but may not feel disposed to entrust it to another party.

16. Liability.—The borrower is under obligations to take proper care—extraordinary care—of the thing borrowed; to use it according to the intention of the lender; to restore it at the proper time, and restore it in proper condition. Slight neglect will make him liable, as he alone is benefited by the bailment. He is generally exempt from liability for loss from inevitable accidents, and such as human prudence by extraordinary care could not guard against, such as tornadoes, earthquakes, etc.

17. Recovery Before the Expiration of the Time Loaned.—A question now arises whether the lender could demand and recover the thing loaned before the expiration of the time for which it was loaned. The general rule may be stated to be, that as the bailment is without compensation, the lender may terminate it whenever he pleases; but if he does so unreasonably, and it occasions any loss or injury to the borrower, the latter may, perhaps, have a suit for damages where the object of the bailment has been partly accomplished.

18. Returning Things Borrowed.—The borrower must return the thing borrowed at the residence or place of business of the lender where he obtained it, or where it naturally belonged. If the lender had in the meantime removed, the borrower would not be required to follow him to return it unless the difference in distance was only trifling.

19. Must be Returned in Good Condition.—The thing loaned must be returned in good condition as it was when borrowed, the natural wear excepted. If it were returned very materially damaged the owner may refuse to receive it; but it is otherwise if the damage is inconsiderable. Where the acts causing damage amounts to a wrong done and conversion of the property, the owner may refuse to receive it, and recover the full value of it in an action.

20. Expenses.—The borrower will be entitled to recover for extraordinary outlay to preserve or repair the property. If a coach required a new wheel it would be an unusual expense, and would be charged to the lender; while feeding or shoeing a team is an ordinary expense and must be borne by the borrower. The borrower has a lien upon the thing until these extraordinary expenses are paid. The lender could not excuse himself from payment by refusing to receive the property; nor by the subsequent destruction of it; nor by a restitution of it by the borrower without insisting upon payment.

21. Contract of Hire.—Contract of hire is a bailment in which the bailee is to use the thing bailed, or to do service about it, for a compensation. The bailor is called the "letter to hire," and the bailee is called "the hirer." By these names we shall distinguish them hereafter.

22. Essentials of the Contract.—The essentials of the contract are as follows: There must be the thing in existence which is the subject-matter of the bailment; it should be a thing capable of being let; the bailee should have a right to use, enjoy and possess it during the period for which it was let; there should be a price for the hire; and a contract possessing legal obligations between the parties.

23. Ordinary Care.—As the parties are mutually benefited, the borrower is to exercise ordinary care, and would be answerable for ordinary neglect only, as he pays for the use of the article, ordinary care only is necessary.

24. Must Not Be Prohibited by Law.—The bailment must be such as is not prohibited by law; as those against sound morality, against public policy, or those positively forbidden. If a locksmith lets tools to thieves and burglars to enable them to enter houses for the purpose of stealing goods, the bailment would have no legal force or existence. The principles governing contracts can be applied here in this case.

25. The Hire of Things.—The letter is obligated to deliver the thing to the hirer; to refrain from every obstruction to the use of it by the hirer, during the period of the bailment; to do no act which shall deprive the hirer of the thing; to warrant the title and right of possession to the hirer; to warrant the thing free from any fault or defect inconsistent with the proper use of it; and to keep it in repair for the purpose of the bailment.

26. The Obligations of the Hirer.—The hirer is obligated to use the thing for the purpose of the bailment, and that only; to take ordinary care of it while the bailment continues; to return it when the bailment expires, in as good a condition as when he received it, natural wear excepted; and to pay the stipulated price,

or a reasonable price if none was agreed upon. The hirer is not presumed to break, or injure the thing by using it for purposes contemplated by the parties, with ordinary care unless it was defective. If by the hirer's fault the injury is done, he is to repair it; otherwise not.

27. **Dissolution.**—The contract of hire is dissolved by the expiration of the time, or the accomplishment of the thing for which the contract was made; by the loss, or destruction, of the thing by inevitable casualty; by a voluntary dissolution by the parties; by operation of law,—as where the hirer became the proprietor by purchase, gift, or inheritance. When this contract is dissolved from any cause, it does not affect the obligation already incurred, but only those that might otherwise be incurred in the future.

28. **The Hire of Labor and Services.**—The parties are called employer and employee. The employer is, in general, obligated to pay the compensation; to pay for all proper new and accessorial materials; to do all on his part to enable the workmen to execute their engagement, and to accept the thing when it is finished.

29. **The Employee.**—The employee is obligated to exercise the skill in any given case required; to perform the labor well and by the time stipulated, or if no time was agreed upon, then in a reasonable time; if materials are put into his hands, to guard them against ordinary hazards, and to exert himself to preserve them from any unusual or expected danger; to deliver the thing about which the service is done, when the same is completed, and in all respects fulfill his legal agreements which may have been made on the premises.

THERE IS ALWAYS PROFIT IN GOOD FARMING.

A LAW-SUIT IN PROGRESS.—This illustrates the Principles and Philosophy of a Law-suit. The two contestants are pulling with all their strength to gain the case, while the lawyer gets all the benefit that is in the trial. The contestants simply hold the cow while the lawyer does the milking.

STOP AND THINK BEFORE YOU SUE YOUR NEIGHBOR.

ARBITRATION.—or, HOW TO SETTLE DIFFICULTIES WITHOUT GOING TO LAW.

1. Litigation.—It is always best for people to avoid and discourage litigation. Law-suits are an expensive luxury, even though the suit is won.

2. Arbitration.—When persons refer any matter or controversy to the decision of one or more disinterested persons, it is called arbitration. This act of referring it to other persons is called submission, and the person or persons to whom the matter is left are called arbitrators, and the decision made by them after due consideration is called an award.

3. Form of Submission.—Anything may be the subject of arbitration which is not criminal. Criminal acts cannot be settled by arbitration. The best way to settle difficulties between two parties is for each to ap-

point one disinterested person, and then the two thus selected appoint a third party, and the three then consider the statement of the contending parties and their witnesses, if any, and after hearing both sides of the case they then can decide upon the terms of an award.

4. Conditions.—A court of equity will not compel any person to carry out an agreement to submit the difficulty to arbitrators, but when the difficulty has been once submitted for settlement by mutual consent of both contending parties, the decision of the arbitrators will be held as good and binding, unless some fraud or mistake has entered into the decision.

5. Compulsory Performance.—If either party, after the terms of settlement have been announced by the ar-

bitrators, refuses to perform his part, then by law he can be made to carry out the conditions of the award or pay damages for non-performance; and the suit, if brought into court, must be on the non-performance, and not on the original claim. The original claim cannot be tried.

6. **Save Money.**—Do not go to law because you have a little difficulty with your neighbor. Make a proposi-

tion to him to leave it out to disinterested parties, and if he will not settle upon these terms, then you have no other redress but a court of justice. But very few men, if they are approached properly, will refuse to leave the points of controversy to disinterested parties, and thereby much time and much money will be saved, and many hard feelings avoided.

AFTER THE LAW-SUIT.—The lawyer takes both the cow and the milk, and leaves the two contestants to fight it out among themselves.

LEGAL RIGHTS AND WRONGS.

1. **Judge Made Law.**—The decisions of our highest courts of final resort are evidences of the law, for there is no such thing as "judge made law." The courts cannot make the law; they simply expound what they find to be law.

2. **The Boast of the Law.**—It is the boast of the law that every wrong has its redress, and this redress is worked out through the agency of implied contracts. If

one construction of an implied contract would be frivolous and the other reasonable, the reasonable construction is the one the law would take. The general rule of law is, that no implied meaning will be given where an expressed one has been made.

3. **Gift of a Promissory Note.**—If a father were to give his promissory note for five hundred dollars to his son on account of his great affection and regard for the

son, this note in the hands of the son could not be collected in any court of justice against the father, because the note, being an executory contract, was not based upon a valuable consideration, and therefore was invalid; but if the son were to sell it to an innocent third person, for value, such innocent purchaser for value, could enforce collection against the father.

4. Place for the Signature.—The party's signature is usually written at the close of the memorandum, but not necessarily so. It may be placed anywhere; at the end, in the middle, (except in a State where the statute requires the word subscribed instead of signed, as in New York), and, indeed, it may not necessarily be his name written in full, but his initial or any mark that he may recognize as his signature. A written offer, verbally accepted, is binding upon the signer, but not upon the party who does not sign.

5. A Guaranty.—Where there is a special promise to answer for the debt, default or miscarriage of another person, this too, must be in writing. This promise is commonly called a guaranty. In this there is no particular change from the common law, beyond the fact that the contract must be in writing.

6. Object of the Law.—The law vouchsafes to every man life, liberty, and the consequent pursuit of happiness. True liberty consists in a man's doing whatever he pleases to do, so long as he does not please to encroach upon the rights of other persons.

7. Intention of the Parties.—Where there is a doubt as to the principal meaning of the contract, the court, if possible, will follow the acts of the parties themselves in determining the meaning. If words are intentionally made ambiguous, and the court discovers that it was done for that purpose, the parties so offending will not be benefited by it. The true principle of ethics is not to encourage such wrong-doing.

8. Presumption of the Law as to Damages.—When a contract has been fairly entered into, each party is legally bound to perform his part of the contract; or, to answer to the other for damages, according to the nature of the failure of the performance. Since the law presumes that every man intends to perform his obligation, it follows that if he does not do so, he must pay damages; for the language of the law is: "Perform your contracts or pay damages."

9. To Be Determined with Fairness.—The damages naturally, therefore, will be determined with all fairness to both parties; the law fully investigating the nature of the non-performance, whether it resulted from gross carelessness, or indifference, or whether it was a case of absolute necessity. The law, in no instance, however, will allow oppressive or vindictive damages.

10. Contracts for the Performance of Personal Service.—If an employer should dismiss or discharge his employee without a just cause or provocation, the employee so discharged has a right to recover damages for whatever loss he may sustain by such discharge and the consequent lack of employment.

11. Flooding Adjacent Lands.—Damages are also awarded to persons for injury to their real property as well as to their personal property. For instance, the backing up of water by raising embankments, levees or dams, or anything of that nature, and thus flooding adjacent lands and rendering the location unhealthy, besides producing malaria and other bad effects. In all such instances damages are awarded commensurate with injury brought to the property of the said plaintiff.

12. The Effect of Part Payment.—All actions on book accounts can be brought for indebtedness within the terms of limitation under the statutes of the State where the suit is brought.

RULES FOR BUYING REAL ESTATE.

1. Abstract.—Demand a complete Abstract of Title. Make the party selling the land furnish the abstract.

2. Have the Abstract Examined.—Secure a good competent lawyer to look over the abstract. Make a contract with the party selling the land to pay for looking over the abstract. The party selling the land or real estate, should pay all expenses for making the abstract and for examination.

3. Putting on a Mortgage after Abstract Has Been Given.—See that the party selling the land does not put on a mortgage on the property after the date of the abstract that he has furnished. Every seller of real estate can secure an abstract, and the next day record a mortgage against the property.

4. Signing of Deed and Expenses.—Every deed must be signed by the party selling the land, and if he is married also by his wife. This must be done in presence of a notary. The expense of making out a deed, etc., must be paid by the party selling the land; the recording of the deed is, however, always at the expense of the purchaser.

5. Taxes.—If a purchaser buys land after the same has been assessed, then the taxes must be paid by the seller. If the land is purchased before the taxes are assessed or levied, then the taxes must be paid by the purchaser.

WHAT A DEED TO A FARM INCLUDES.

1. **Fences, Etc.**—Everyone knows that it conveys all the fences standing on the farm, but all might not think it also includes the fencing stuffs, posts, rails, etc., which had once been used in the fence, but had been taken down and piled up for future use again in the same place. But new fencing material just bought and never attached to the soil would not pass. So piles of hop poles stored away, if once used on the land, and intended to be again so used, have been considered a part of it; but loose boards or scaffold poles merely laid across the beams of the barn and never fastened to it, would not be, and the seller of a farm might take them away.

2. **Standing Trees.**—Standing trees, of course, also pass as part of the land; so do trees blown down or cut down, and still left in the woods where they fell, but not if cut and corded up for sale; the wood has then become personal property.

3. **Manure.**—If there be any manure in the barnyard, or in the compost heap on the field, ready for immediate use, the buyer ordinarily, and in the absence of any contrary agreement, takes that also as belonging to the farm, though it might not be so if the owner had previously sold it to some other party, and had collected it together, in a heap by itself, for such an act might be technical severance from the soil and so convert real into personal estate, and even a lessee of a farm could not take away the manure made on the place while he was in occupation.

4. **Growing Crops.**—Growing crops also pass by the deed of a farm, unless they are expressly reserved; and when it is not intended to convey these, it should be so

The United States Supreme Court Room.

stated in the deed itself; a mere oral agreement to that effect would not be in most States valid in law. Another mode is to stipulate that possession is not to be given until some future day, in which case the crops or manure may be removed before that time.

5. **Buildings on the Farm.**—Buildings on the farm, though generally mentioned in the deed, it is not absolutely necessary they should be. A deed of land ordinarily carries all the buildings on it belonging to the grantor, whether mentioned or not; and this rule includes the lumber or timber of any old building which has been taken down or blown down, and packed away for future use on the farm.

AGRICULTURE AND FERTILIZING

By PROF. G. W. CARVER, M. AG.

1. Agriculture.—There is probably no subject in which so many people are alike interested, as that of Agriculture; and no problems more vexing than those which relate to the how, when and what kind of fertilizers to apply, their retention and utilization after application. This applies particularly to the South, as many thousand dollars are expended every year for some form of fertilizer, a large percentage of which is carried away by our frequent heavy rains, which are assisted in their work of destruction by the improper preparation of the seed bed, bad planting and wrong cultivation.

With the rapid decomposition of organic matter, (vegetable matter), physical and mechanical conditions of the soil, heavy rainfall and the great multiplicity of insect and fungus diseases, with which we must combat, I am fully convinced that it requires more brains to farm successfully in the South than it does in the North, East or West. I think, however, there is no section in the United States that possesses more natural advantages, such as an equitable climate, unusually responsive soils, beautiful natural shrubbery, and a location so varied that the most fastidious home seeker may be suited.

2. Fertility of the South.—For many years after the settlement of the South it was recognized as one of the most fertile spots known to the new world, which was doubtless true, but the exhaustive system of cultivation, (or rather the lack of system) for the many years which followed has not only left the soil chemically poor, but physically as well. The all absorbing question now is, how may we bring back or restore this virgin fertility? The farmer who is so skeptical as to think that this cannot be done, is not fit to husband one of God's greatest blessings to man.

3. Vital Principles.—There are a few vital principles every farmer must know if he expects to be the most progressive, viz; The condition of the markets in order to dispose of his products to the best advantage; he must also know something about the laws governing plant growth; why one thrives in sunshine, another in shadow; why some require a great deal of moisture and others so little.

The rational feeding of animals must not be overlooked. As he must know just the kind, quantity and

quality of food required to form fat, heat, milk, bone, hair, wool, and muscular tissue.

4. Farming a Profession.—With the myriads of insect enemies and plant diseases, with which he must fight, the study of entymology (the science and description of insects) and botany must not be neglected. Farming is a profession and means progress in almost every manipulation; the agriculture of today is no more to be compared with the agriculture of one hundred years ago, than the tallow dip candle, of about that age, is to be compared with the present electric light, and we dare not even conjecture the developments of another century.

Farming, then, is really a scientific study, one in which the natural historian delights to revel. Another element that greatly retards our progress is the old and popular notion that "Any fool can farm." Now, this is wrong; no fool should be asked or expected to go out and perform successfully a task requiring so much active brain power.

5. Unfruitful Soil.—The lapse of time and methods of cultivation has rendered much of our soil physically and chemically unfruitful, not because the elements of fertility are wholly gone, but in a state or condition that the plant cannot use them, hence we shall now discuss the ways and means of overcoming these difficulties.

With every rain a certain amount of plant food, originally contained in the soil or applied in the form of fertilizers is brought into solution, if such food is ready to be taken up by the plant. This is frequently carried away and lost because the soil is not in the proper condition to absorb and retain these liquid substances.

The retention of these substances is accomplished in several different ways, but I will give only the three most simple and practical: First, by rendering the soil porous by deep plowing which should be done as a rule only in the preparation of the seed bed. Second, by the introduction of organic matter (vegetable matter) into the soil which acts much as a sponge in the presence of moisture, rapidly absorbing it, and of course, all fertilizers held in solution. In this way large quantities of plant food is held ready for use that would otherwise be washed away and lost.

These figures show the little nodules highly magnified.

Third, chemical fixation; by this we mean that certain chemical substances which are very soluble in water, when mixed with other substances form a compound that is not nearly so easy to dissolve in water, but quite fast enough in the soil for the use of the plant.

6. **Von Liebig's Laws.**—Heat, light, air and moisture are essential to the development of all agricultural plants. A little more than fifty years ago the illustrious German chemist, Justus Von Liebig, set forth four laws that form the basis of modern agricultural practice. They are as follows:

First, "A soil can be termed fertile only when it contains all materials requisite to the nutrition of plants, in the required quantity and in the proper form." Second, "With every crop a portion of these ingredients are removed. A part of their portion is again added from the inexhaustible store of the atmosphere; another part, however, is lost forever if not replaced by man." "Third, "The fertility of the soil remains unchanged if all the ingredients of a crop are given back to the land. Such a restitution is effected by manure." Fourth, "The manure produced in the course of husbandry is not sufficient to maintain permanently the fertility of a farm; it lacks the constituents which are annually exported in the shape of grain, hay, milk and live stock."

In these four laws of Liebig we have a clear statement of the fundamental principles governing the use of fertilizers. It is not sufficient to merely read the laws over once or twice, but they must be studied carefully if the greatest good is to be derived. Fur-

thermore it is highly important that we know something of the constituents of plants and their relationship to both the air and the soil.

7. **Chemical Elements that Concern the Farmer.**—Of the seventy chemical elements of which all matter is composed more or less, there are only fourteen of special interest to the farmers, as the others seem in no way to be essential to plant life. These elements are divided for convenience into two great groups, elements or substances derived from the soil and elements derived from the air. Of the first group we have:—Phosphorous, Potassium, Sodium, Magnesium, Iron, Chlorine, Silicon, Manganese, Sulphur and Calcium. Of the second group we have:—Nitrogen, Oxygen, Carbon, and Hydrogen.

Of all these constituents nitrogen is the most expensive—costing from 14c to 16½c per pound, and is difficult to hold in the soil, owing to the readiness with which it is dissolved by water. Since nitrogen is such a necessary element of plant growth, so difficult to retain in the soil and a matter of so much financial importance, we need to look more deeply into its sources and methods of retention. We find it combined with various substances forming nitrates, such as nitrate of soda, nitrate of potash, etc., also in ammonia which is formed when any animal or vegetable substance containing nitrogen decomposes.

There are other forms of nitrogen in both plant and animal substances, but the three just mentioned represent the forms it must assume before the plant can use it as food.

Out of those three different sources two must be bought, the other may be had by planting a class of plants which have the power to draw this nitrogen from the air and store it away in specially arranged bodies found on the roots of nearly or quite all plants belonging to the peas, vetches, clovers, beans, alfalfa, etc. All such plants are called leguminous and bear little swellings on the roots, called nodules, in which this nitrogen is stored ready for use by the plant. (See Fig. No. 1.)

The wise and progressive farmer ceases to buy such large quantities of these expensive nitrates, but plants his leguminous crops, permitting them to bring this to him, and at the same time reap a valuable crop in the way of fodders, seed or green manure.

I know a piece of land owned by the Tuskegee Normal and Industrial Institute—a very light sandy soil, underlain by red clay sub soil, which was too poor to grow peas upon—in 1897 crimson clover was planted. It did fairly well in spots only. In 1898 (March 28th) they cut 1150 pounds from one-fourth of an acre. In about 3 weeks it will be ready to cut again, then plowed under and followed by cow peas. In a very short time, by this method, corn or cotton might be raised without additional nitrates of any kind.

This clover was fed to the dairy herd which increased in milk nine gallons and in a superior quality of butter contents ten pounds. This class of plants will do much toward the redemption of our Southern soil.

8. **Nitrogen, Phosphoric Acid and Potash** are the three substances for which we make the greatest annual outlay, and are divided into three great classes. 1. Available or soluble. 2. Nonavailable or insoluble. 3. Citrate soluble. When solubility is referred to water is always meant, unless otherwise stated. When we say a fertilizer is available we mean that it dissolves easily in water, like salt, sugar, etc., and is therefore ready to be taken up by the plant. Non-available, just the opposite.

By citrate soluble we mean that the fertilizer in question will not dissolve in water alone, but will yield readily to citric acid or weak vinegar. Considerable thought is used in the preparation of these fertilizers, hence one must use much wisdom in their selection and application.

The farmer who is more or less nomadic, moving from place to place every year, cannot afford to buy anything but readily available plant food, so as to get results the first year.

9. **Application of Fertilizer.**—The character of the land as well as the nature of the fertilizer should gov-

ern its application. Much of our soils are in the same condition as that shown in Fig. 2. Here the soil is simply sandy all the way down to the water table, hence much decayed vegetable matter should be worked in and the allotted amount of fertilizers not put on all at one time, but in two or three applications, as the case demands, lest much of it leach through and be lost forever. Vegetable matter in the soil acts much as a sponge in the presence of water, absorbing it and of course the fertilizer contained therein, rendering them less liable to be washed away by frequent heavy rains. Fig. 3 shows a soil underlain with a clay subsoil. This is the most desirable, as the clay structure will hold the fertilizer and capillary attraction (the upward movement of water) will bring them within reach of the plant again. Before applying any manure the ground should be turned over in the fall to the depth of six or eight inches, just as soon as the crops can be gathered from it, for the following reasons:—1. To kill injurious insects, weed seed and fungus diseases. 2. To put the grass and debris under the ground to decompose and become ready for plant food in the spring. 3. To let the air and frost into the soil, the securing of a better seed bed; the building up of the soil; and the bringing back of some of the fertilizer that has sunken below the agricultural depth.

10. **The Successful Farmer** must be a careful student of the soil. There is only one way for a person to become master in any profession, and that is by earnest study and close application. This is doubly true of the farmer; he must learn to look and prescribe for his plants with as much certainty as a skillful physician prescribes for his patients; he must learn when the physical and mechanical conditions of the soil are good and the plants continue pale green in color nitrogen is needed. 2. If vigorous in growth of leaf and stem, leaves deep green, etc., nitrogen is not needed. 3. If such crops as turnips, cabbage, collards, potatoes, grasses, cane, corn, etc., show a

fine healthy growth, sufficient potash is present in the soil. 4. Unusually large stems and leaves, with few flowers, imperfect fruit low in flavor, and if root crops, such as potatoes, you only harvest small and inferior tubers with poor keeping qualities, then too much nitrogen is present in proportion to the other fertilizing ingredients. 5. The office of phosphoric acid seems to be that of perfecting the seed, or grain, and when the seed appears plump and vigorous the above element is not wanting in the soil. 6. Potash, though essential to the highest development of all agricultural plants, it occupies first place in the development of all those producing sugar.

11. **Sandy Land and Hot Climate.**—Our extremely sandy land and hot climate has made the subject of green manuring or the plowing under of green crops, such as peas, clovers, etc., of considerable anxious comment. Some have gone so far as to recommend their discontinuance altogether, the souring of the land being the objectionable claims. This is quite true, as all plant juices, with but few exceptions, are acid and hence impart this to the soil when turned under. This may be readily overcome by a light application of lime scattered broadcast at the rate of twenty to thirty bushels per acre, according to the nature of the soil; it should be thoroughly air slacked, spread evenly and burrowed in if the crop is to be put upon it at once; otherwise it may be spread on freshly burned and serves to render available potash, soda, etc., that are unavailable, besides assisting in the decay of vegetable and animal matter that may be present in the soil. It is not good economy to plow under a great crop of green forage when the land is fairly well supplied with vegetable matter, as it is worth so much more for food. Millions of dollars in food stuffs might be saved every year, the soil physically, mechanically and chemically improved, were the destructive forest fires held in check which devastate our woodland and fields every year and their vegetable matter on tillable lands plowed under in the fall and permitted to convert itself into plant food for the next year's crop, besides giving to the land valuable vegetable absorbants to hold what fertilizers we are obliged to apply. True, burning this matter returns a little potash to the soil, but this potash can be bought and applied for about one-twentieth the cost of other valuable materials we destroy. Should the farmer burn a brush heap and find that vegetation is ranker and better there than elsewhere, it indicates that potash is needed. The above mentioned fires are among the greatest curses to Southern agriculture and should be speedily remedied.

12. **Useful Tables and Suggestions.**—I submit the fol-

lowing compilation of tables and suggestions with no small amount of apprehension, lest the careless, blundering reader will interpret them wrongly. They are not infallible rules, but in a very general way apply to all ordinary soils. Particular ones must be studied and their wants supplied according to their several deficiencies, and the special demands of the crop to be grown upon them.

These tables all represent per centage and mean so many pounds of the fertilizer in question, as indicated per figure, in every 100 pounds of the substance; thus, cotton seed meal containing six per cent nitrogen= $.06 \times 100$ pounds=6 pounds nitrogen. Some of the principal materials containing nitrogen, approximately given are as follows:

MATERIAL.	PER CENT NITROGEN.
Cotton seed meal.....	6 to 7
Dried blood.....	10 to 15
Dried fish.....	8 to 9
Hair.....	14 to 16
Horn and hoof dust.....	10 to 15
Leather meal and scrap.....	7 to 8
Nitrogenous guanos.....	7 to 8
Wool waste.....	6 to 7
Ammonia sulphate.....	20 to 21
Nitrate of soda.....	15½ to 16
Potassium nitrate.....	13 to 14
Muriate of ammonia.....	25½ to 26½

Sources of phosphoric acid approximately given, only the available or soluble forms are here mentioned:

MATERIALS.	PER CENT.
Bone meal (dissolved).....	12 to 18
Bone meal (from glue factories).....	6 to 8
Thomas slag (American).....	7 to 7½
South Carolina rock (dissolved).....	12 to 12½
Peruvian and Mona Island guano.....	7 to 8
Keystone concentrated phosphate.....	35 to 40

Sources of potash approximately given:

SUBSTANCES.	PER CENT.
Muriate of potash (high grade).....	50 to 53
High grade sulphate of potash.....	48 to 52
Low grade of the same.....	29 to 30
Waste from powder works.....	16 to 18
Unleached wood ashes.....	5 to 8
Same leached.....	1 to 3½
Kanit.....	12 to 14
Nitrate of potash.....	43 to 44

13. **Barnyard Manure.**—I feel that too much emphasis can hardly be placed upon this most important topic. From Farmer Bul. 21, U. S. Dept. of Agriculture, we clip the following statement: "Aside from the mechanical benefits to the soil barnyard manure, according to Prof. Roberts' conservative estimate, is worth \$250 for every small farm carrying 4 horses, 20 cows, 50 sheep and 10 pigs."

We can safely assume that one-third of the manureal

STABLE MANURE.

An average tenant's stable and his method of saving manure. All the fertilizing properties are being washed away.

Any one can build a rude shed. The piles of manure should be given only water enough to rot the heap.

value of our home product is lost by bad management. According to Prof. Roberts' figures the annual loss for each farm would be \$83.33.

According to Armsby, the farmer who sells one ton of cotton seed meal from his farm sells the following amount of fertilizing ingredients:

PRODUCTS.	POUNDS PER TON.			VALUE PER TON.			TOTAL.	MANURED VALUE OF \$10 WORTH
	NITROGEN.	PHOS. ACID.	POTASH.	NITROGEN.	PHOS. ACID.	POTASH.		
Cotton Seed Meal...	136.65	29.2	56.2	\$23.06	\$2.04	\$2.25	\$27.35	\$10.12
Corn.....	33.6	11.8	7.4	5.62	0.83	0.30	6.75	3.78
Clover Hay	40.16	11.2	36.6	6.83	0.78	1.46	9.07	9.07

From the above figures we see that he who sells a ton of cotton seed meal sells nearly or quite twenty-eight dollars worth of fertilizer. Every farmer should set about at once to save this enormous waste of valuable plant food.

The average barn yard manure is found to vary about in this proportion:

Nitrogen.....	0.4 to 0.75 per cent.
Phosphoric acid.....	0.2 to 0.40 " "
Potash.....	0.4 to 0.75 " "
Water.....	70 to 80 " "

As to the quality of stable manure to be applied, no fixed rule can be laid down, as the quality of manure, character of the soil and the kind and quantity of crop to be grown will govern. (The above is true of all fertilizers.)

In New England States and the west from 6 to 12 tons are applied with good effect, while many soils in

the south require 18 to 20, and even more in extreme cases.

14. Fertilizers Recommended for Different Crops.—The following amounts of phosphoric acid, nitrogen and potash is recommended for the following crops on ordinary soil.

COTTON delights in a sandy soil, rather level in character, with plenty of well rotted vegetable matter (Humus), from 500 to 900 pounds per acre of a fertilizer containing:

Nitrogen.....	2 per cent.
Potash.....	3 " "
Available phosphoric acid.....	8 " "

On very sandy soil, deficient in potash, 4 per cent. of this substance should be added.

CORN delights in a sandy loam with sufficient sand to render it porous, together with a large amount of humus (vegetable mould). It is especially fond of

sod land, and a sod of meadow grass or clover, upon which farm manure has been used during the previous year as a top dressing. If a good crop of clover has occupied the land for two or three years no additional nitrogen will be needed.

About 550 pounds of fertilizer per acre is required on our southern soils.

Nitrogen.....	2½ per cent.
Potash.....	10 " "
Available phosphoric acid.....	8 " "

The average width of planting is 4½ feet apart and thinned from 20 to 24 inches in the row. On our light sandy soils in the south better results as a rule may be obtained by giving it more room.

CRIMSON CLOVER may be sown in the fall among the corn, and in addition to that of holding the soil together and bringing nitrogen to it, a valuable pasture may be had during the winter.

WATERMELONS, CUCUMBERS AND CANTALOUPEs all prefer a well drained sandy loam and a liberal amount of food, about 1200 pounds per acre:

Nitrogen.....	3 per cent.
Potash.....	8 " "
Available phosphoric acid.....	8 " "

Small holes should be dug, these filled with good leaf mould from the forest. A handful of the above fertilizer well mixed should be scattered over the leaf mould, cover with soil, scatter the seed over this and cover. Thin to two plants to a hill. Cotton seed meal is especially desirable as a source of nitrogen for melons.

COW PEAS thrive on any kind of land, but prefer a sandy soil. Four hundred pounds of fertilizer should be used:

Potash.....	10 per cent
Available phosphoric acid.....	10 " "

SUGAR CANE (Ribbon) requires rich sandy bottom soils with plenty of vegetable matter in them. Cane-brake land is excellent. Ordinarily seven hundred and fifty pounds to the acre is sufficient. All fertilizer containing chlorine should be avoided, also fresh stable manure. The following amounts are recommended:

Nitrogen.....	3 per cent
Available phosphoric acid.....	8 " "
Potash.....	10 " "

Heavy wet soils are greatly benefitted by an occasional depressing of lime, from thirty to forty bushels per acre.

SWEET POTATOES thrive best in a warm sandy soil. The ground should be plowed deep, from six to eight inches, harrowed and pulverized well. 550 pounds of the following fertilizer is recommended for ordinary soils:

Nitrogen.....	4 per cent
Available phosphoric acid.....	7 " "
Potash.....	9 " "

If potatoes have been grown on the same piece of land for several years, it becomes what is known as "potato sick" and does not produce well. They should be changed and some other crop planted instead. Sweet potatoes require only a small amount of nitrogen, and if they are to follow a fall plowed sod, little if any nitrogen is needed. Phosphoric acid and potash are the two principal ingredients for sweet potatoes.

SPOT DISEASES OF COTTON.

REMEDY:—a. Prepare a good deep seed bed. b. Select healthy seed. c. Give plenty of potash and phosphates. d. Keep free from weeds. e. Plant on well drained land. This applies to all spot diseases of cotton.

15. **The Result of Correct Farming.**—In 1897 the experimental station at Tuskegee experimented with sweet potatoes taking their poorest soil. (So poor that cow peas would not grow upon it.) A great many different fertilizers were used mixed in different proportions, but the best result was obtained by applying 600 pounds acid phosphate and 120 pounds murate of potash to the acre. This acre produced 265 bushels to the acre of very fine uniform potatoes. The acre that was not fertilized produced forty bushels of inferior potatoes. The land was prepared as stated above and the potatoes planted practically flat, which conserved (saved) the moisture, the deep plowing turned up latent fertility and made a good reservoir for holding water, besides a sufficient depth of mellow earth, favorable to the highest development of the potatoes.

In conclusion we will say that no formulas or set of them are infallible, and are valuable only as suggest-

ive guides. As above stated, the kind, character, and nature of both soil and crop will largely govern. Although it is safe to conclude that the smallest amount of available plant food one may expect to use advantageously would be forty-five pounds, viz: Nitrogen nine pounds, phosphoric acid $15\frac{1}{2}$ pounds, potash $20\frac{1}{2}$ pounds.

16. **Select Good Seeds.**—The selection of seed is of quite as much importance as any of the various manipulations relative to a good crop. Poor seed means a scanty harvest however careful and diligent one may work afterwards. The farmer should select his

seed with wisdom and care, rejecting all that appear shriveled and faulty in any way. Do not select seed for next year's crop from plants that are rusted badly or that are diseased in any way. If cotton seed is wanted select from the stalks that mature the greatest number of balls, have the longest and finest lint, and the most free from disease of any kind.

17. **How to Test Seed.**—A glass dish, tumbler, or any vessel that will hold water will answer. Dampen some cotton, spread it out thinly over the surface of the water. Sprinkle the seed upon it to be tested, keep in a warm place and they will soon germinate.

Prof. J. L. NICHOLS, A. M.

P, Q AND OTHER SIDE CELLS ARE QUEEN CELLS.

HATCHING.

The eggs remain unchanged for three or four days. They are then hatched, the bottom of each cell containing a small white worm, which floats in a whitish transparent fluid, which is deposited by the nursing bees, and by which it is probably nourished. It gradually enlarges until its two extremities touch, which forms a ring. It continues to increase during five or six days, until it occupies the whole breadth and nearly the length of the cell. The nursing bees now seal over the cell with a light brown cover. As soon as the larvæ is perfectly enclosed, it begins to line the cell by spinning around itself a silky cocoon. When this is finished it undergoes a great change, from the grub to the nymph or pupa state, and does not bear a vestige to its previous form. It has now attained its full growth, and the large amount of nutriment taken serves as a store for developing the perfect insect.

THE CULTURE OF BUCKWHEAT FOR BEES.

Buckwheat is valuable as a honey plant, as it can be made to bloom when there would otherwise be a dearth of flowers. We have found in our experimental beds that the Silver Hull variety has more flowers in the panicles, and yields more to the acre. The honey is dark, but is preferred to all other kinds by some people. It blooms from four to six weeks after sowing. It is safe in estimating that each acre of buckwheat sown within one and one-half miles of an apiary is worth \$100.

THE WORKER BEE.

The worker bee is an imperfect or undeveloped female bee, and forms the bulk of the population of a hive. A hive may be large or small—may be 15,000 or 50,000 workers, more or less, just according to the

season. The workers gather all the honey, pollen and bee-glue, carrying the latter in little baskets on their thighs, the former in little sacks, sometimes called the first stomach. They secrete the wax from honey, feed the young, clean the hive, and, we might say, do all the work except lay the eggs. They are short-lived, on an average in the working season being only two months. But in winter, when they are idle, they sometimes live six months, or even longer.

THE DRONES.

The drones are the male bees of the hive, and their only use is to fertilize the queens. This always takes place when on the wing. The queen never leaves the hive except for the purpose of meeting the drones or lead of a swarm. The less the number of drones in a hive the better, as they are idlers and useless consumers of honey. The bees kill them off when swarming is over, or honey harvest fails. The drones have no stings.

BREEDING.

After the queen deposits the egg it takes an average of about twenty-two days before the worker comes forth a perfect insect. About twenty-five days are required from the laying of the egg to the hatching forth of the drone. The time for the development of the queen is only sixteen days from the laying of the egg.

SWARMING OF BEES.

It is generally supposed that a hive will not swarm until most of, if not all, the cells are so filled that the queen has no place to lay her eggs, and as this is not apt to happen unless bees are gathering honey freely, it is useless to look for swarms, particularly in the spring until warm, dry weather, as either cold or wet weather is unfavorable for the secretion of honey. Swarms seldom or never issue until at least one queen cell is capped over.

Those using the removable comb hive can by examining the frames every few days tell almost to a certainty when to expect a swarm, though occasionally bees will change their minds and permit the queen to destroy the royal cells.

No rattling of pans or any other noise is needed to make a swarm settle; in fact, I never was able to satisfy myself that throwing dirt or water among the bees ever had any tendency to make them settle, though others think it will.

The sooner bees are hived after clustering the better the chances are of their remaining with you.

Hives need no rubbing with leaves or salt to induce bees to go into them; be sure they are clean and free from cobwebs.

There is another thing very necessary, the lack of which has caused the loss of many a swarm of bees, and that is a cool hive.

After hiving a swarm put the hive on a ventilating bottom board; it should not be raised as bees are more inclined to remain in the hive if the ventilation is from below, and the entrance the only place they can get out. The hive should be well shaded, and in very warm weather sprinkling or syringing with water frequently will help keep the hive cool, and of course have a tendency to make the bees satisfied with their new home.

Occasionally a swarm will leave a hive when it seems as if all had been done to keep them that could be. If a swarm appears determined to "secede," put a box of honey on it, shut it up on its ventilating bottom board, and take it into the cellar, keeping it there four or five days; it might be well to give water by putting a dish full under the bottom board and pressing it up to the wire screen, then the bees can help themselves.

We never knew a swarm desert a hive after remaining in it four days (unless an accident happened such as melting down the comb); by that time there is a brood which bees will seldom leave.

It may be necessary to explain what a bottom board is; it is simply a bottom board with a six or eight inch square cut out of the center and a wire cloth tacked over it.

HOW TO DESTROY THE BEE MILLER.

To a quart of water, sweetened with honey or sugar, add a gill of vinegar, and set it in an open vessel on the top or by the side of the hive. When the miller comes in the night he will fly into the mixture and be drowned.

COMMON HIVES.

HOME LESSON IN BEE CULTURE.

1.—**Fundamental Points in Bee Keeping.** There are four fundamental points which render bee-keeping

a success, viz., the man, the movable comb hive, the season and the honey machine. The operator should be acquainted with and understand the nature and working of the bee to enable him to manage them properly. He should then have a hive that will answer all his needs in every department of bee culture, and in the making of hives should aim at simplicity. The honey machine is acknowledged by all bee-keepers to be the greatest improvement to the science since the invention of the movable comb hive, by the use of which we claim to double and even treble the quantity obtained by the old method.

2. **What Constitutes a Swarm of Bees.**—Every prosperous swarm of bees must contain one queen, several thousand workers, and a portion of the year a few hundred or even thousand drones. We will now proceed to describe the different bees which constitute a swarm, and the labors of each.

3. **Description of the Queen.**—The accompanying cut will illustrate the appearance of the most important member of this industrious colony.

THE QUEEN BEE.

The queen is the only perfect female bee in the colony, and hence the name of queen or mother bee. In form, she is longer than either of the other species. She

is usually of a dark color, except the under side of the abdomen, which bears somewhat on the golden shade. All her colors are bright and glossy, and she has but little of the down or hair seen on the drones or workers. Her wings are short, reaching a little more than half way back. Her posterior is more pointed, and has the appearance of curving under more than that of the workers. She has a sting, but never uses it except in combat with a rival queen.

4. **Their Affection for their Queen.**—The queen is always treated with the greatest affection by the bees. If she is removed from them, the whole colony is thrown into a state of the most intense agitation. All labor is abandoned, and the bees run wildly over the comb, and rush from the hive in anxious search for their beloved mother. If they cannot find her, they return to their desolate home, and manifest, by their sorrowful tones, their sense of this great calamity, as

no colony can long exist without the presence of the mother bee.

5. The Age of the Queen.—The average age of the queen is about three years. No one should be allowed to become older than that, as after that age they often become barren, or deposit eggs which produce only drones, and the colony soon wastes away without being replenished with worker broods.

THE WAILINGS OF THE QUEEN.

The queen has two notes; one of defiance, called piping; the other is a note of fear, a plaintive, pitiful

wail, mournful in the extreme, and lingering long in the memory when once heard. This mournful note is set up when removed from the hive, when seized by other bees to destroy her life, or when her colony are starving. Whenever this note is heard, turn not a deaf ear,

but immediately respond to the call, for there is something wrong. Rigidly examine the hive and remove the cause of complaint.

An unimpregnated queen is called a "virgin queen." They are capable of laying only drone eggs. A fertile queen is one which has mated with a drone; and is capable of laying eggs which may become either workers, drones, or queens. A barren queen is one who has passed the stage of laying eggs that will become either workers or queens, but continues to lay eggs which produce only drones. The period of fertility lasts from two to three years, and cannot be depended on longer safely. All such queens should be destroyed and fertile ones introduced, that the colony may not become extinct.

WILL BEE KEEPING PAY?

Of course it will. There is nothing that either men or women can engage in that will pay anywhere as well as bee culture; and there is nothing so well adapted for the farmers' sons and daughters as bee keeping. But to make the bee keeping business a success, you must go into it understandingly, and if you have not already the bees on hand, you will have to purchase a few colonies, and be sure to get Italians. If they are not in a movable comb they will have to be transferred. You will then have them in a hive that

you have complete control over, even to examine every comb and seeing every bee or queen in the hive

THE MOVABLE COMB HIVE.

ENEMIES OF THE BEES.

Domestic fowls are destroyers of the bees, and also some birds from whose attacks, as they range in the fields at a distance from the hive, they cannot be protected. Among these is the titmouse, or blue tom tit, which devours the bees, and feeds his young with them; and in winter is said to endeavor to force his way into the hive itself. Mice are often very troublesome, and even rats sometimes make their way into the hive. Slugs and snails often occasion much trouble; and especially in warm summer evenings the attacks of wasps and hornets are a great annoyance to bees. In all these cases care and vigilance can do much. Wasps' nests ought to be destroyed wherever met with; insects of all kinds, such as earwigs, woodlice, ants, etc., should be cleared away. In a word, the hives and stands for them ought to be kept as clean and neat as possible.

THE BEE MOTH.

The bee moth is one of the most destructive enemies of the bee. There are two broods of the moth each year; the first brood appears in May and June, and the second, which is the most numerous, appears in August. During these months this moth remains nearly hid, but at night it approaches the hive and the female seeks every opportunity to deposit her eggs in the hive. When the egg is deposited it soon hatches out, and the work of destruction begins and continues until it spins a cocoon and soon appears as a full-winged moth.

HOW TO DESTROY THE BEE WORM.

There is no use to try and keep bees without giving them proper attention. The domestic animals of the farm and home need daily feeding and attention and he who would be successful with bees must be as attentive as though they required daily feeding and watering. Every day in the cool of the morning the hive should be lifted to one side and moths and other worms detected should be taken out and cut in two with a sharp knife or other instrument. If this is done during the months of May, June and August, the swarms will continue thrifty and if it is a good season for honey, they will lay in a large supply.

ARTIFICIAL SWARMING.

This should be undertaken only when honey is abundant in the fields and the nights warm. To divide them have a hive at hand of the same size and pattern as your others. Then from four hives take each two frames and place them in the new hive, supplying those in the old with the empty frames. Then move a hive which you have not disturbed a rod or more away to a new place, and place the new hive where that one stood. This should be done in the fields. These will come in loaded to their old place and find it strange, and, as it contains stores and young bees hatching and eggs from which to rear another queen, they will at once proceed to rear one, and remain and work as contented as ever. This process may be repeated every two weeks until you have secured sufficient increase. The hives from which you take the combs, and the ones which you move to a new place, will lose so many bees that they will not think of swarming, but will energetically make up their loss, and be better than if nothing had been

taken from them. This is the safest of all ways to divide bees, and can be safely practiced by beginners.

FEEDING BEES.

Should the weather be favorable, every stock should be examined about the first of February. Should any one be in want of food it should be supplied. If in a box or gum hive, thin pieces of white sugar candy can be slightly pushed between the combs through an opening on the top. Honey or good sugar syrup should be given by means of a saturated sponge or comb, filled with honey placed at the opening on top, being careful to cover with a box to keep out outside bees. In movable frame-hives, frames of honey from other hives having it to spare is most convenient, and any required quantity can be given to the various feeders through the honey board.

REARING OF QUEEN BEES.

Premising that you use movable frames, make a number of small frames, as near four or five inches square as may be, to just fit inside one of your large ones. Fill with clean worker comb—that which has been frozen is the best, because the eggs of the moth will have been destroyed—and put the large frame containing these small ones in the middle of some stock with a fertile queen from which you wish to breed. Provide also some small boxes on the plan of a simple movable frame-hive, with loose top and rabbeting for the frames and just the size to accommodate three or four of them. When eggs have been deposited in the combs, set up one of your small boxes with them as a hive in miniature and confine it between a pint and quart of bees. They will immediately construct queen bees, and may then be opened. In this way any number of queens may be provided.

CATERPILLAR AND MOTH.

A COMPLETE INSECT DEPARTMENT.

INSECTS INJURIOUS TO VEGETATION
AND
NEW AND SCIENTIFIC METHODS
FOR THEIR EXTERMINATION.

... INSECTS AS HOUSE-PESTS. ...

New Receipts and New Remedies.

SAVE THE BIRDS AND BANISH THE HUNTERS!

THE EXTERMINATION OF BIRDS MEANS THE INCREASE OF INSECTS.

EVERY QUAIL AND EVERY PRAIRIE CHICKEN IS WORTH \$1.00 A PIECE TO EVERY FARMER.

1. Increase of Insects.—It is a fact well established that insects are annually increasing and their ravages upon vegetation are more wide-spread and disastrous every year. New precautions, new remedies, and new experiments are continually necessary in order to protect our trees, fruit and vegetation. The outlook for fruit is becoming more and more alarming.

2. Extermination of Birds.—All the old settlers realize the vast difference between the number of birds twenty years ago and now. Millions of our song birds are slaughtered annually to satisfy the whims and follies of fashion. While quails, prairie chickens, partridges, grouse, pheasants and various other birds, that are the friends of the farmers, are almost exterminated in order to satisfy the passion for sport. Were it not for birds no fruit or grain could be raised.

3. The Farmers' Friends.—The farmer rarely ever gets any direct benefit from the game which flourish on his premises. The majority of our grain producers scarcely ever realize what protection is furnished by the birds during the spring and early summer. At that season of the year the fowls of the field and the birds of the air feed almost entirely upon worms and other insects, and one insect destroyed the first of the season may be equal to millions destroyed in the fall.

4. A Dollar a Head.—It is no doubt a well established fact that every quail, every partridge, every prairie chicken, every grouse, every pheasant, and the like, are worth a dollar a piece to every farmer. The insects which they destroy in the early season is worth three or four times more to the producer than the highest market price ever paid for these birds as game.

5. Save the Birds.—If farmers would unite and would protect the birds upon their farms, and keep off the hunters, it would be worth thousands of dollars to the country. It is difficult to estimate the value. Let farmers unite and keep out hunters, sports and dogs from their fields, and thereby protect their crops.

6. Wholesale Cruelty and Slaughter of Small Birds.—Some one has said, if women could only know of the destruction of bird life that their love of finery occasions, they would make it unfashionable to wear the feathers of murdered birds. In 1886, 5,000,000 birds were required to fill the demand for ornamenting ladies' hats. Forty thousand terns were killed in a single season on Cape Cod; 1,000,000 reed birds (bobolinks) in a single month near Philadelphia. The swamps and marshes of Florida are well known to have become depopulated of egrets and herons, and the State at large

THE DEAD BIRD.

has become a favorite slaughter ground for milliners' emissaries. Seventy thousand birds were killed in a small village on Long Island in a short space of four months. A lady in Florida heard the mournful notes of some birds in small cages. They were blind. Their eyes had been put out. The cages were hung in trees smeared with tar. The birds sing and attract other birds, who get stuck in the tar. They are caught and their eyes put out.

7. Follies of Women. — The little tufts of feathers which have been so much worn are taken from the beautiful egrets or small herons, who have them only during the breeding season. The bird is shot while trying to protect its young ones, and is easily caught on that account, and the young birds are left to starve. Many of the most useful and beautiful species of the birds are becoming extinct.

8. A Plea for Birds, Grain, Fruit and Humanity.

— An extract from a letter from Michigan gives some idea of the complaint made by farmers:

"The destruction of birds has been carried on to such an extent that it is hardly possible to raise any kind of fruit, even the grapes as well as the apples getting too wormy to use."

9. \$100,000,000. — It is estimated that they save \$100,000,000 annually to the farmer. Michelet, the great French authority, says: "There could be no vegetation, and therefore no life, if the birds were all destroyed."

10. Let Every Man Frown upon Women wearing feathers of birds, and they will soon give up the fashion. In fact, we ought to look upon a lady with a feather or bird upon her hat as lacking in sensibility and refinement.

Insects Injurious to Vegetation and Remedies for their Extermination.

PECULIARITIES OF INSECT LIFE.

The insect world is more wonderful and beautiful than the animal world. The illustrations below show the forms and proportion of insects as they appear under a powerful microscope. Insects are a charming study, and he who has the opportunity to secure a good microscope and make the examination, will find great interest and many surprising results. Those who desire to become efficient and effective in the destruction of injurious insects must study the subject carefully and make many investigations. Secure a few works on insects, and great pleasure will be found perusing this subject.

HEAD AND EYES OF A BEE.

FOOT OF A SPIDER.

LEGS OF A CATERPILLAR.

THE GOAT MOTH.

The Goat Moth is a well-known insect, with a short body and large and broad wings of a pale brownish white color, marked with short wavy lines. The caterpillar of this insect is flesh or wine colored, and has a few hairs upon it; and a faint and disagreeable smell is evolved from it, which is left behind upon the wood over which it has recently crawled. This larva gnaws the old trunks of willows and elms, and by excavating large galleries in the trees, it often destroys some of the largest and finest.

poses; in others they are so modified as to be adapted for sucking organs.

The Digestive Organs of an Insect.

a, head, jaws, etc.; b, oesophagus; c, crop; d, gizzard; e, chylific stomach; f, biliary vessels; g, intestine; h, secretory organs.

DIGESTIVE ORGANS OF INSECTS.

The digestive system of insects is quite complicated. It consists of a mouth variously modified in the different groups, a pharynx, a gullet, a first stomach or crop, a second stomach or gizzard, a small intestine, etc. In some kinds the mouth parts are modified for biting and chewing pur-

SKELETON OF AN INSECT.

st, spiral tongue; lp, mouth; ac, stomach and intestine; ns, main portion of nervous system; nw, nervous threads going to the wings; dv, heart; r, reproductive organs.

The Breathing Apparatus of a Bug.

HOW INSECTS BREATHE.

The breathing apparatus of insects generally consists of a system of air tubes, which branch in every direction throughout the body. These tubes receive the air through little air holes called stigmata, and are arranged along the sides of the lower portions of the body. Some insects, however, breathe by a sort of rude lungs or cavities located in the inner portion of the body.

Names of All the Parts of an Insect.

THE INSECT WORLD.

a, First Stomach.
b, Second Stomach.
c, Third Stomach.

3. **Wings.**—The wings are generally made very much like that of a Bat—they consist of a sort of a membrane extended over a slender frame-work. The wings of a moth, however, are covered with sort of a dust; when put under the microscope they are found to be made up of regularly formed scales truthfully and systematically analyzed.

Magnified Eggs of various Insects.

4. **Laying Eggs.**—With very few exceptions insects are oviparous, that means that they lay eggs. Some lay their eggs in Autumn and hatch them in the Spring; they are deposited in the earth, sometimes under the bark of trees, in rotten wood, or on or under leaves, etc.

5. **Insects** are commonly exceedingly prolific. The female White Ant produces fifty million eggs in a single year. The queen of the Honey Bee is supposed to lay over that number of eggs annually, and the Plant Louse is supposed to lay a trillion.

1. **The Digestive Apparatus** is commonly quite complicated, their being three stomachs—one to correspond to the crop of birds, another to the gizzard, and the third receives the food after it has been softened and ground in the other two stomachs. Thus c, d and e represents the three stomachs in the above illustration.

2. **Forms of Feet.**—The feet of insects are in conformity with their modes of life. Some have claws or hooks; some have a kind of a suction cushion by which they can adhere to the surfaces; some have fringed feet to enable them to swim; and some have their fore feet shaped for digging, like the mole's, or rats.

IMAGO, OR THE PERFECT INSECT.

6. **Metamorphosis.**—Almost every insect undergoes a certain change, which is called metamorphosis. In the first state the insect is a caterpillar, or a worm. In the second state it is wrapped up in a covering which is called a cocoon, or lies buried in the earth, and for some time remains in a sort of a sleep. When this is completed, it becomes a perfect winged insect, and generally ready for flight.

LARVA, OR MASKED STATE.

PUPA, OR BABY STATE.

7. **Three Stages.**—An insect goes through three distinct stages. The first is called the Larva, which is the Latin word for mask; the insect is not in its true state or character, consequently it is called the Larva, or masked state. The second state is the sleeping state, when it is wrapped in a cocoon, or is going through its transformation in some other form, it is called the Pupa, the Latin word for baby, because it commonly appears something like a baby, helplessly sleeping in its bed, until the developed or waking time arrives. The next state is called the Imago, or perfect state, because it is now in the image of perfection, or complete development. Thus Larva represents the worm or caterpillar, Pupa the cocoon or sleeping period, and Imago the winged or perfect state.

8. **Reproduction.**—The Larva is produced from an egg, and the egg is laid by a perfect insect. When the Larva is first hatched it is very small, but it grows very rapidly and eats ravenously. The common fly is first a maggot, and then develops into a common fly.

9. **Pupa State.**—An insect undergoes many changes in developing from a worm into a butterfly. Insects in the Pupa state eat no food.

10. **In the Image State** the insect eats but little, as it has reached its growth and requires but little nourishment.

SCIENTIFIC NAMES OF INSECTS SIMPLIFIED.

Fruit growers, or at least a great many of them, have taken up the study of insect life more from necessity than choice, and it has always seemed to us that one reason for this aversion to Entomology has been the many scientific names which are necessarily used, and also from the fact that entomology has only of recent years become an art—of every-day practical appliance—as well as a science. Science in itself means a systematic classification, and the science of insects is in this respect no more difficult than the science of flowers or any form of life. As with flowers so with insects. Commencing as far back as the division of *Arthropoda* (from the Greek, meaning *jointed legs*), we find that this division includes **INSECTS**, **ARACHNIDA** (from a Greek word, meaning *spider*.) **PYCNOGONIDA** (from the Greek, meaning *thick or crowded knees or legs*) and **CRUSTACEA** (from the Latin, meaning *rind or shell*). We are only interested now, however, in the first named of the preceding, viz: **INSECTS**. These, we find, are divided into **MYRIAPODA**

worms, Millipedes, etc. The most of our pets are found among the **TRUE INSECTS** or **HEXAPODS**, and are characterized by having the body distinctly divided into three parts, viz: the Head, the Thorax or Chest, in which the Heart and Lungs are situated, and the Abdomen or Stomach. These true insects also have, as a rule, three pairs of legs and two pairs of wings. Going still further in the classification, we find that the Hexapodus are divided into eight different orders.

BOT FLY.

BEE FLY.

HORSE FLY.

First come the *Hymenoptera* or **Order I.** These (named from Greek words, meaning *membrane-winged*), have a mouth organ developed for biting, and also as a sucking tube. Their wings are small, transparent, and with few nerves or veins. Familiar examples of this Order are Bees, Ants and Sawflies. The next three Orders have mouths developed simply as sucking tubes, the difference in the Orders depending upon their wings.

Order II. are the *Lepidoptera* (from the Greek, meaning *scaly wings or feathers*) and their distinguishing feature

THE HAIR SPIDER.

is that the wings are covered with minute scales, such as butterflies and moths.

Order III. are the *Diptera* (from the Greek, meaning *two wings*) or with only one pair, and these are transparent and with few veins; the Housefly and Mosquito are examples of this Order.

Order V. are the *Hemiptera* (from the Greek, meaning *half-winged*). Those belonging to this Order have *trans-*

(from the Greek, meaning *numberless legs*) and the **HEXAPODA** (from the Greek, meaning *six-legged*). The **MYRIAPODS** are the less common of the two classes, and include as their names imply, such animals as Centipedes, Galley-

parent wings more or less veined, or the upper ones are developed half way as a leathery shield; examples of this Order are bugs, lice, locusts, etc. The preceding

SEVENTEEN YEAR LOCUSTS.

three as noted have their mouths developed as sucking tubes; the next four, on the contrary, have their mouths developed for biting, and in order to preserve this classification we have placed Order IV. out of its regular position.

Order IV. is *Coleoptera* (from the Greek, meaning *sheathed-winged*). In these the upper wing is a horny convex shield, the under wings being membranous and folding upon a hinge, such as beetles.

Order VI. is *Orthoptera* (from the Greek, meaning *straight-winged*). In these the upper wings are straight, being leathery or membranous, and the under wings fold like a fan, such as Crickets and Grasshoppers.

Order VII. is the *Neuroptera* (from the Greek, meaning *nerved* or *veined winged*). These have thickly veined transparent wings, and Dragonflies are an example.

Order VIII. and the last, is the *Thysanura* (from the Greek, meaning *fringed tail*). These have no wings, but the stomach is furnished with more or less rigid bristles. These are very small animals, as the Bristletails and Springtails.

The above eight orders are, therefore, the main divisions of Entomology, and it may be well for those interested in bug life either from a liking of the subject or

through force of circumstances, to master these hard names, trying to remember them, if possible, by themselves, or better from an understanding of what they mean.

Perhaps later we may have something to say about the families comprised in these various orders, though it would be impossible for us to go further than the families without writing a regular book on the subject. For, remember, in each family is a long list of Genera (plural of Genus) with an unlimited number of *Species* under each *Genus*. In giving the scientific name of the insect, and a great many have no other, the first word is the Genus, and the second the Species. There are, as a rule, many species in each genus, a number of genera in each family, a number of families in each order, a number of orders in each class, and so on up to

THE SCORPION.

The Arachnida is an order of insects which have the body divided into two well marked regions—the head and hind body. They have simple eyes and four pairs of legs, they have no antennae nor wings, and they do not change their forms after they are hatched from the egg. From the egg to maturity they change their skin six times.

The bite or sting of some spiders are very poisonous, especially the Tarantula, which often causes death. The Scorpion is very dangerous, and requires immediate medical attention.

the last division, ending in the Animal Kingdom, each order, class or division containing less divisions than the preceding.—Orange Judd Farmer.

FEEDING THE SUFFERERS OF THE GRASSHOPPER RAID.

THE PRINCIPAL INSECTICIDES, AND HOW TO USE THEM.

1. **Care.**—The most important substances for spraying are poisons, and great care should be exercised in the use of any prepared combinations of Arsenic, Paris Green, and London Purple.

2. **The Most Common Kinds.**—The most common insecticides are Paris Green, London Purple, Slug-shot, White Arsenic, Hellebore, Pyrethrum, Kerosene Emulsion, Carbolic Acid, Tobacco, Bisulphide of Carbon, Benzine and Gasoline, and Coal Tar.

3. **Paris Green Spray.**—For Fruit and Shade Trees use one pound of poison to 250 gallons of water, and keep well stirred; smaller quantities in proportion. The chief objection to Paris Green is, that it is so heavy that it settles quickly to the bottom of the vessel—very much more quickly than London Purple. It is also more expensive.

4. **London Purple.**—London Purple is a little more injurious to the foliage than Paris Green, but keeps in solution better, as it does not settle to the bottom so quickly. It should never be applied to foliage easily injured, like peach and plum trees. For general spraying use three ounces in sixty gallons of water. Smaller quantities in proportion.

5. **White Arsenic.**—White Arsenic should be handled with great care, as it is liable to burn the foliage.

6. **Hellebore.**—Use a tablespoonful to a pail of water and sprinkle the foliage with it. It will generally kill the worms found on currants, gooseberries, and the like.

7. **Kerosene Emulsion.**—Kerosene Emulsion is prepared by adding two parts of kerosene to one part of a solution made by dissolving half a pound of hard soap in one gallon of boiling water, and churning the mixture through a force pump with a rather small nozzle until the whole forms a creamy mass, which will thicken into a jelly-like substance on cooling. The soap solution should be hot when the kerosene is added, but of course must not be near the fire. The emulsion thus made is to be diluted, before using, with nine parts of cold water. This substance destroys a large number of insects, such as the Chinch Bug, Cabbage Worm, and White Grub; and is a comparatively cheap and effective insecticide.

8. **Benzine and Gasoline.**—These may be set under the bushes or foliage where insects are destructive, and the gas rising will either destroy or drive away the insects.

9. **Coal Tar.**—This is used along the side of ditches, to keep chinch bugs from migrating into other fields.

A MOTH.

A NEWLY DISCOVERED INSECTICIDE.

Thought to be More Desirable than Paris Green.

A new and important discovery in the domain of pomology has been made by F. C. Moulton, of the gypsy moth commission, Malden, Mass. Arsenate of lead was the substance used, which was prepared by dissolving eleven ounces of acetate of lead and four ounces of arsenate of soda in 150 gallons of water. These substances quickly dissolve and form arsenate of lead, a fine white powder, which is lighter than Paris green, and while being fully as effective in its operation in destroying insect life, is far preferable for several reasons: If by any means the mixture happens to be used stronger than necessary to destroy insect life, even three or four times the necessary strength, it in no wise injures the foliage of the plants upon which it is sprayed. This is greatly in its favor, for often in using Paris green for Potato beetle larvæ and for the codlin worms, as much injury results from the poison burning the foliage as would result from the insect if let alone.

This is a better insecticide than Paris green under all circumstances and for all insects, says Prof. Fernald. It has the advantage of being readily seen on the leaves, so that one can tell at a glance which have and which have not been sprayed, which is often of great convenience. Being lighter than Paris green, it does not settle so quickly, and as a result can be distributed more evenly over the foliage. A great objection to the use of Paris green

is the liability of using an over-dose, and thereby injuring the foliage of the plants sprayed. With the arsenate of lead, it can be used, if necessary, in the proportion of 25 lbs. to 150 gallons of water, without injury to the foliage. Prof. Fernald advises the addition of two quarts of glucose, or if that cannot be obtained, two quarts of molasses to each 150 gallons of water, used for the purpose of causing the insecticide to adhere to the leaves. Experiments have shown that the insecticide will remain on the trees for a long time, even after heavy rains, and we infer, prove effective. The cost of these chemicals is given as 8¢ per lb. for arsenate of soda and 14¢ per lb. for acetate of lead, at wholesale. It should be borne in mind that these substances are all poisonous, and should be handled with proper care.

ANTS BRINGING HOME THEIR CAPTIVES.

HOW TO SPRAY FRUIT TREES AND SHRUBS;

—OR—

HOW TO RAISE PERFECT AND WELL DEVELOPED FRUIT EVERY YEAR.

1. Farmers and gardeners must come to it. Every year's experience shows conclusively that our fruit is not only becoming more imperfect, but is decreasing in quality and quantity.

2. Farmers must meet the new conditions, be prepared for new duties, or they will soon lose their beautiful fields and fruit gardens.

3. Spraying is no longer an experiment, but a science, and but few men who keep a fruit orchard, potato field, grape vineyard or cotton field, hop field or tobacco field, must resort to spraying at the proper time.

4. To show the benefit of spraying select a portion of your trees or shrubbery, and carry out the instructions and receipts given, and you will demonstrate to your own satisfaction in a single season the wonderful benefit of spraying and protecting your fruits.

THE FIELD CRICKET.

The crickets are nocturnal insects, whose colors are dark and of brown and gray tints. They have all long and slender organs of sensation, and legs adapted for jumping. The males have a large musical apparatus, and the females possess an elongated ovipositor.

These insects live very solitary existences, except when they are disposed for that society which they suppose they can obtain by their everlasting chirp. Each of them digs a hole, and does not leave it except during the night, and children in the fields, who know this, can often catch a field cricket by poking straws down cracks in the ground.

HOW TO DESTROY CLOTHES MOTHS.

One of the greatest enemies of the housewife is the clothes moth. It is very small and makes its way through the smallest crevices. The female moth finds its way in early Summer among the clothes and furs, suitable for food for its young, and there deposits about fifty or more eggs. In about a week the eggs hatch and the young worms begin to eat upon the cloth upon which the eggs were laid. It spins a sort of case which it lengthens and enlarges. Not content with eating and

making a house for itself upon the cloth upon which it lives, it cuts its way in various directions through the cloth and drags its case after it. As the weather gets warmer the little worm closes its case at the ends and in three weeks the perfect moth will make its appearance.

REMEDY. Beat the garments well early in the Spring and occasionally during the Summer. It is better to keep the articles in a large paper bag. Occasional airing is good.

For clothes packed in boxes or trunks, put a little oil of cedar on a piece of paper and roll up and wrap with other paper to avoid soiling the garments, and put several of these rolls into each box or trunk. Carbolic acid, turpentine or benzine is equally good, used in the same manner.

Black pepper, a piece of camphor gum, or a handful of snuff wrapped up with the clothes is excellent.

Caution. Camphor should never be used in keeping seal skin, as it takes the color out of the fur.

A close closet lined with tar paper is the best for furs. It is also excellent for clothes.

Whole cloves are now used to exterminate moths, and some say they are much better than tobacco, camphor, or cedar shavings.

HOW TO DESTROY COCKROACHES (Blattidæ).

HISTORY. The cockroach does not, like most insects, pass through several distinct changes. It sheds its skin several times and develops into a full-grown insect. The female carries her eggs with her in a little sack. When the eggs are ready to hatch the case is dropped. The young are white after being hatched and change for a dark brown color. They shed off five or six times before maturity.

Cockroaches are very troublesome, eating everything that comes in their way. They have a strong and disagreeable odor.

Another species of the cockroach known as the "Water bug" is very common in New England. Its habits and manner of development are about the same as the regular cockroach.

REMEDY. Thirty-seven parts of borax, nine parts of starch and four parts of cocoa sprinkled around the haunts will usually exterminate them in a few days.

Other receipts, such as a tablespoonful of red lead and Indian meal mixed with enough molasses to make a thick batter used for a few evenings, will also produce fatal results.

Insect powder does not kill them, but stupefies them so they can be swept up and destroyed.

Pouring hot water on them where it can be done, is a sure remedy.

A VEGETABLE CATERPILLAR.

Attention has been called to the Aweto of New Zealand as one of these puzzling products of nature. In the early stage of its growth it is a perfect caterpillar, growing to the length of three and a half inches. It is always found in the neighborhood of the Ratatree, a large scarlet-flowered myrtle, and habitually buries itself a few inches under ground.

When the Aweto is fully grown, it undergoes a wonderful change. The spore of a vegetable fungus fixes itself directly on the caterpillar's neck, takes root, and grows like a diminutive bulrush, from six to ten inches high, without leaves, and with a dark-brown head.

The singular stem penetrates the earth over the caterpillar and stands up a few inches above the ground. The root grows at the same time into the body of the insect, exactly filling every part without altering its form in the slightest degree. It simply substitutes a vegetable for an animal substance.

As soon as this process is completed, both the caterpillar and fungus die, and become dry and hard, and the thing is then a wooden caterpillar.

ALL KINDS OF RECEIPTS FOR SPRAYING PLANTS, TREES AND SHRUBBERY.

Insects Which Sting the Fruit and Devour the Foliage.

Use Paris Green or London Purple in proportion of one pound to 250 gallons of water, and apply just after the bloom has dropped, then once or twice thereafter, ten days apart.

For Insects like Plant Lice.

Make a kerosene emulsion of one-fourth pound of soap, one pint of kerosene, two quarts of hot water. One quart of this mixed with twelve quarts of water and spray as soon as the first broods appear.

GRAPES.

The grape vine flea beetle, and the grape phylloxera can be destroyed by spraying with the kerosene emulsion. The former can also be destroyed with London Purple or Paris Green.

For Mildew or Black Rot use a solution of potassium sulphide—one ounce to five gallons of water. Spray after leaves begin to start; again just before blooming; thence once in two weeks until fruit is of good size.

For Fungus Attacks, Such as Mildews, Rots, Scabs, Etc.

Receipt: Dissolve six pounds of sulphate of copper in sixteen gallons of water, four pounds of lime in six gallons of water. Apply to grapes early in the season, other fruit after bloom.

Second Receipt: Three ounces carbonate of copper in one quart of ammonia, and diluted in twenty-five gallons of water. The two above receipts are effective for grape rot, apple and pear scab, and leaves no coloring upon the fruit. Apply before any foliage appears and then after the foliage is out, and fruit formed, three to six times according to the season.

The Vermorel Nozzles are best, they throw a fine spray and use less material, and for high trees only a little longer hose is necessary.

Spray Pump.
CABBAGE.

To destroy the cabbage maggot, spray the roots with two ounces white hellebore in three gallons of water. Kerosene emulsion is also recommended; in either case the earth should be pushed away by hand and the liquid forced about the roots. To destroy the cabbage worm, spray with hot water at 130 degrees Fahrenheit, or with kerosene emulsion. The green cabbage worm can be destroyed by spraying with pyrethrum, two tablespoons to two gallons of water.

PLUMS.

Destroy the aphids with kerosene emulsion and a fine spray nozzle. The curculio can be destroyed by spraying with three ounces Paris green to forty gallons of water. First application should be made as soon as blossoms have fallen, and repeat at intervals of a week or ten days. Four applications should be sufficient. Other enemies of the plum will be destroyed by this method, but in all cases be particular to keep the poison and water constantly stirred.

STRAWBERRIES.

Leaf blight can be prevented by the use of the Bordeaux mixture, applied with a spray pump once in two weeks; first application must be made early in the season.

Destroy the crown borer by spraying with Paris green, three ounces to forty gallons of water, as soon as the new leaves open, again just before the first blossoms unfold, and again after August 1st.

PEARS.

The pear slug can easily be destroyed by spraying with Paris green, four ounces to fifty gallons of water, or kerosene emulsion as soon as it begins operations. The pear-leaf mite can be destroyed by spraying with kerosene emulsion. The codling moth and curculio should be treated the same as recommended for apple trees.

Hop Plant Louse.

This insect appears in June or early in July, and is very destructive. Spray as soon as the pests appear with kerosene emulsion. This is guaranteed to kill the lice in thirty minutes after application.

For roses use hellebore. A tablespoonful in a pail of water.

Small fruits and bushes can be sprinkled with a bucket sprinkler.

THE SEVENTEEN-YEAR LOCUST.

The Locusts deposit their eggs in the earth, and close them up in a kind of tunnel, and the young ones are born without wings, which become developed as they grow older.

TOMATOES.

The green tomato worm can be destroyed by spraying with London purple, one-fourth pound to sixty gallons of water. This should not be used after the tomatoes have begun to ripen.

PEACHES.

Peaches if attacked by the black peach aphis, spray with kerosene emulsion. The plum curculio frequently

attacks the peach, in which case spray with Paris green, two ounces to fifty gallons of water; be sure to keep it well stirred, and use with caution. Never use London purple on peach trees.

CHINCH BUG ON CORN.

Can be destroyed with the kerosene emulsion. Every farmer should learn to make this emulsion, as it is a most useful insecticide. It is especially valuable for killing lice on cattle and hogs. Paris green will not kill chinch bugs. Apply the emulsion with a spray pump.

CURRENTS AND GOOSEBERRIES.

To destroy the worms spray with powdered white hellebore, one ounce in three gallons of water, as soon as the worms appear. To destroy the yellow aphid, spray with kerosene emulsion early in the season. To prevent mildew use one-half ounce potassium sulphide to one gallon of water.

The spray pump can be used for washing buggies with good advantage. After washing the buggy, wipe dry with a chamois skin or soft rag and then apply a little kerosene oil and lampblack with a small sponge.

MEAT OR FLESH FLY.

The Flesh Fly and the Blue Bottle are very useful, or as they are called, Gentles, for they devour dead bodies of all kinds. The curious legless maggots are well known, and so are the egg-shaped, dark-brown pupæ. The maggots, which at first are called "fly blows," increase in size with very great rapidity if they have sufficient food; and there is some truth in the saying that a pair of maggots will eat up a carcass as soon as a lion, for the reproductive powers of the female are enormous.

COTTON.

The Arkansas Industrial University at Fayetteville says, the following is one of the most efficient, inexpensive and harmless remedies for the destruction of the cotton worm: Two and one half pounds pyrethrum, and one and one-half gallons of kerosene oil, and one pound soap. Dissolve the latter in one gallon of boiling water, and to this hot mixture add one gallon of the above extract (pyrethrum and kerosene), and mix thoroughly with a force pump; dilute with water 450 parts to one part of

the emulsion, and apply to the cotton with a "Vermorel" nozzle; this extract kills by contact, and though destructive to insect life, is not in the least injurious to those handling it.

HOW TO PROTECT APPLE AND CHERRY TREES.

For the prevention of leaf blight spray as soon as the leaves are full grown with Bordeaux mixture or Ammonical carbonate of copper. To destroy the codling moth, canker worm and curculio, spray with Paris green or London purple, one-fourth pound in forty or fifty gallons of water, soon after the blossoms fall, and again two weeks later. To destroy the aphid or plant lice, spray with kerosene emulsion as soon as the pests appear. To destroy the web worm spray with London purple or kerosene emulsion about August 1st or 10th, or as soon as they appear. This application should be made during the middle of the day, when the worms are out of their webs and feeding on the leaves.

LOCUST OR GRASSHOPPER.

The locusts or grasshoppers deposit their eggs in the earth, and close them up in a kind of tunnel, and the young ones are born without wings, which become developed as they grow older.

THE APPLE MAGGOT.

1. Apples are usually injured by a codling moth, who works about the core, but the apple maggot feeds all through the apple, as shown in the following illustration. It ruins, when it once enters, the entire apple, as no part of it can be saved.

2. The Apple Maggot is a two-winged fly, seen early in Summer, and deposits its eggs under the skin of the young apples early in the season. In the course of a few days they

develop into maggots, and permeate the fruit in all directions. In six weeks they develop into full size of a whitish or greenish-white color. They

then make their appearance on the surface, drop to the ground, and penetrate the soil to the depth of about an inch, where they will remain until the following Summer, when they come out as full-fledged flies.

3. Remedies.—As yet there are no remedies that will produce the desired result. The only system of extermination is to collect all the wind-falls and destroy all the apple pomace, so there will be no sources for their development. Only a few States are suffering from this insect, and great caution should be exercised against its spreading by vigilantly using the above precautions.

COMMON INSECT PESTS.

Good, Tried Remedies—Patent Insecticides More Dangerous Than Home-Made.

Bulletin No. 24 of the Colorado Experiment Station is devoted to "A few Common Insect Pests," by Prof. Gillette, and includes a discussion of the

"Imported Cabbage Worm," the "Southern Cabbage Butterfly," the "Cabbage Plusia," the "Cabbage Plutella," "Flee Beetles," and "Onion Thrips." Several species of parasites on the cab-

bage worm are mentioned, but it is stated that remedies should be resorted to without expecting these natural enemies alone to keep the insects in check. The methods of treatment deserve repetition, and it may be remembered that these, given for the imported Cabbage Worm, are also the most efficient for the Southern Cabbage Worm, the Cabbage Plusia and the Cabbage Plutella: "As the eggs are deposited on the outer surface of the leaves, and the worms feed for some time before reaching the head, these insects may be nearly all destroyed by the prompt application of any one of several good remedies. Among

the cheapest, most easily applied, and to my mind the best of the remedies to destroy cabbage worms, are the arsenites—London Purple or Paris Green. I have given abundant proof of the harmlessness of such applications to those who eat the cabbages, in Bulletin 12 of the Iowa Experiment Station.

Some of the Remedies.

"Thoroughly mix one ounce of the poison in six pounds of flour, and dust it very lightly over the plants from a cheese-cloth sack, in the evening or early morning, when a little dew is still upon the leaves. Make the first application soon after the plants are set out. Certainly no one can think that there would be the slightest danger in giving such treatment up to the time that the heads begin to form. After the heads have formed, the poison can be applied mostly to the outer leaves; but if any is put upon the head itself, it is almost impossible that it should do harm, as the surface leaves of the head are not eaten, and these leaves in a growing cabbage are continually spreading and becoming outer leaves. Neither can the poison be washed by rain into the cabbage, for the outer leaves do not run into the head. I should not think it advisable to apply the poisons nearer than 7 to 10 days to the time of harvesting the cabbages, and it would never be necessary to do so.

Patent insecticides, such as Slug Shot and Oxide of Silicates, have been much used by gardeners for the destruction of cabbage worms. The poison in these insecticides is Paris Green, but no one ever heard of a person being poisoned from eating cabbages thus treated. These patent insecticides are much more dangerous to use than one a person prepares himself, for he is usually ignorant as to the composition of patent compounds, and is more liable to be careless with them. For those who prefer not to use the arsenites, there is probably no better remedy than Insect Powder, or Buhach. This substance kills by coming in external contact with the worms, and is best applied by means of a blower that sends the parti-

cles of dust down between the leaves of the plants. This powder is not poisonous to man, and hence is very safe to use or to have in the house. The chief objection to this substance is its expense. The powder is very light, and a pound will treat a large number of plants. A remedy much recommended by Dr. Riley is hot water. Water may be poured boiling hot into a watering-pot and applied at once to the caterpillar, and, if the plants are not too thoroughly drenched, the latter will not be harmed, while all the worms touched by the water will be destroyed. Worms that are protected upon the under side of the leaves cannot, of course, be treated. Kerosene emulsion, if applied in extra strength and with considerable force, will also kill many of the worms, but I have not found this substance of much value in destroying the larvæ of *Pieris rapæ*."

APPLE TREE BORERS.

Signs.—The indication of apple tree borers are that they make their appearance, especially in young trees, by a sort of a sawdust being pushed out of the openings in the bark. The discoloration of the bark of the apple tree also shows where the grubs are at work.

APPLE TREE BORERS.

Remedies.—Apply on the first of June a solution of soft soap and crude carbolic acid, and two weeks later make another application.

The Mixture.—One and one-half quart of soft soap or one and one-half pound of hard soap mixed with two gallons of boiling water and one pint of crude carbolic acid. Mix thoroughly.

It is a good plan, late in the Fall, to go over the young orchard and examine the trees, and see if there are any indications of borers or eggs; they can be easily destroyed with the knife.

The Bark Louse represents a sort of whitish or yellowish scales, and in the fall they increase in size, and by the end of the season the tree has a sort of a scaly

covering. They are apparently fast to the tree, and are parasites feeding on the sap, and not a part of the bark, as many suppose.

Remedy.—Scrape off the tree with a dull knife or hoe as much as possible. Young trees should be scraped very carefully, then scrub with a broom and apply the soap emulsion, used for apple tree borers, double strength. In June spray the trees with kerosene emulsion.

THE POPLAR BUG.

Poplar trees are frequently much damaged by this insect. The grown bug is of a green bronze color; the larva is red and is spotted with brilliant black. The larva destroys the foliage and does great injury. Remedy: Spray with kerosene emulsion.

A New Way to Protect Cucumbers, Melons, and Squash Vines.

The worst enemy of these vines is the little striped yellow bug. It first appears as a little tiny worm, and in almost two weeks casts off its skin and acquires its perfect form.

Remedy.—The best way to raise vines which these insects feed upon, is to get eight inch tile, cut them in two in the middle, or have it done at the tile factory, and set into the earth several inches, plant the seeds inside the tile, and keep it covered with a window glass until the vines are beyond the reach of the bugs. The glass draws the heat and makes the growth thrifty and rapid.

The Ohio Experiment Station recommends the following: Take the refuse of a cigar factory, dry it and powder

it, and apply a shovelful of the powder to each hill; after each rain renew the application. The results are excellent.

Tobacco acts both as a mulch and a fertilizer, and is an excellent thing for cucumbers and melons, aside from its beneficial effects in keeping off the cucumber beetle.

Another Method.

Place over each hill a thin piece of cheese-cloth about two feet square, and fasten the edges down by loose earth. A little twig may be bent in the form of a curve and stuck into the ground to keep the cloth from the plants, though this is not necessary.

The Large Squash Bug.—They have a strong odor like a bed bug. It is a terrible enemy to the squash and pumpkin vines. The only remedy is to tear off the part of the leaf where the young cluster, and crush them under foot and to catch the old ones and destroy them. Application of hot water 150 degrees (Fahr.) will destroy them.

THE SEXTON BEETLE.

The above engraving represents a small dead animal which is beginning to disappear of the consequences of the beetles having dug beneath it. These insects are a sort of scavengers and not injurious, and should not be molested, because they do more good than harm.

HOW TO KILL THE PLUM WEEVIL.

1. Pick up carefully every day all the withered plums that fall prematurely from the trees and burn them.

2. Pasture hogs in a plum orchard and the results are generally very good. No other remedy has ever been successfully tried.

THE CUCULLIA MOTH.

The Cucullia has some very pretty moths and caterpillars. The moths have long, pointed wings, long bodies, and a sort of hood to their thorax, and are called Sharks. They feed upon flowers and plants, and can be easily destroyed by picking them off by hand, as they can be easily picked up; or, if they are very numerous, they can be destroyed by spraying with kerosene oil.

HOW TO DESTROY PLANT-LICE.

There is scarcely a tree, bush or herb that grows in our gardens or fields, that is not infested with some species of plant-lice. Their manner of living, and of reproduction, has attracted much interest. They both deposit their eggs and bring forth their young alive, a peculiarity which does not take place in any of our four-winged insects. Their multiplication is immense, and were it not for their numer-

ous enemies, all our vegetable products would be consumed as fast as they grow.

Remedy. When the plant lice get too numerous take a little flower of sulphur, and mix it with a little sand, and beat it into the plants.

How to Kill the Orchard Caterpillar.

The Appletree Caterpillar during the month of May forms large cobweb-like nests in the forks of the limbs of the apple and cherry trees.

Remedy. Take a long pole and tie a large rag in the shape of a ball on the end of it; then saturate the rag with kerosene oil and light it and hold it, for a second only, under the nest. It destroys the nest and worms at once. It takes but a short time to go over the orchard, and it saves the fruit as well as the life of the trees. The same remedy will apply to other trees, such as walnut, etc.

How to Destroy Currant and Gooseberry Worms.

Take a tablespoonful of hellebore and stir it into a pail of water, and apply to the bushes with a sprinkler. One or two applications will generally be sufficient. A little care in watching the bushes is necessary. The worms generally begin at the bottom, and are not noticed until the bush is nearly destroyed.

THE VINE MOTH.

The Vine Moth is very common in some sections of the country, and is very injurious to vines. The moths fly in the month of July, and soon lay their eggs on top of the vine leaves, where they are readily seen. During the month of August the little caterpillars are hatched, but they do not begin to eat. Soon each one hangs itself on a silken thread, waiting to be moved to and fro by the breeze until it touches the wooden prop of the vine, or the stem of the plant, and then enters the cracks of the wood or beneath the bark until late in the Spring, and remain in a perfectly sleepy and quiet state. When the hot weather commences again, they climb up the tender shoots and devour everything that comes in their reach. Whole vineyards are often destroyed.

Remedy: Spray with a strong kerosene emulsion when they first make their appearance.

How to Exterminate the Strawberry Worm.

Mow the strawberry plants close to the ground while the worm is among the leaves. Let them dry a short time and pile them up with a little straw and burn them. It is also recommended to burn them right over the roots of the plants. This can be done without much injury to the strawberry plants.

HOW TO DESTROY GARDEN INSECTS.

The Cut Worm.—A great enemy of garden plants is the larva of the dark colored miller or moth that enters our dwellings in the evening when the lamps are first lighted. This worm will cut off the plant close to the ground. It is usually done at night, and the next morning the grub can be found just beneath the surface and easily destroyed.

Remedy: Place a lighted lamp or torch in the garden in the early part of the evening, and a pan of water well whitened with milk near by, and many of the moths will fall victims.

FIG. 1. **FIG. 2**

THE SCREW WORM.

Its Ravages on Horses, Cattle, Sheep, Hogs, Etc.

DESCRIPTION AND CURE.

The mature insect is a fly (Fig. 2.) a little larger than a common housefly, and lays its eggs in wounds, sores, and in the natural openings of man and animals. Young calves are almost invariably affected in the naval, and frequently in the mouth, causing the teeth to fall out. Young colts are often affected in the same way. Barb wire injuries to horses and cattle are the most common sores in which the screw worm is found. Hogs are very liable to become affected by castration and other wounds.

HISTORY. After the egg is laid it becomes a small maggot, which soon burrows itself in the flesh of the wound. The maggot grows steadily in size, and eats more and more every day of the soft flesh around the wound or sore. The worm

is full grown in about a week. They then leave the sore and fall to the ground, and in about 12 days become flies.

SYMPTOMS.—A swollen, gaping condition of the wound, and the constant discharge of blood. While the sore is unhealed new eggs are constantly being laid, and if the worms are not destroyed, they eat deeper and deeper, and often kill the animal.

REMEDY. Cresylic ointment, calomel, chloroform or a little carbolic acid in water. In some cases bandages are useful. In others the sores can be filled with okum and a few stitches taken. All treatment should be supplemented by daubing the margins of the wound with pine-tar to ward off the fly.

THE ENEMIES OF THE FARM AND GARDEN.

There is a vast variety of insects that injure or destroy the flowers, vegetables, and shrubbery of our fields and gardens.

Many of these insects are preyed upon by native birds, and it is strange that so few of our gardeners are familiar with this fact. Many of them, while they are in the garden or field battling with the destructive insect, their sons, with air gun or sling, are destroying their best friends. Birds are the friend of the farmer and gardener, and should be protected against the ruthless onslaught of cruel and thoughtless boys.

Many farmers kill the robin and other birds on account of the few berries or cherries they eat, but they ignorantly destroy their friends instead of their enemies. The principal food of birds is insects, and the truly wise farmer should protect his birds, quails and prairie chickens just as much as he does his domestic fowls

MOSQUITO JUST TAKING WING.

(GREATLY MAGNIFIED.)

The Mosquito family is remarkable in many respects. The eggs are deposited on the surface of stagnant water, about three hundred of the eggs are fastened together in the form of a sort of a raft, which floats upon the surface of the water until the mosquito is hatched out. The mosquito, when first hatched, is called a Wiggler, and lives in the water exclusively. It is not, however, like a

A BODY OF MOSQUITO EGGS GREATLY MAGNIFIED.

fish, it has no gills, and therefore has to come to the surface to breathe.

When the Wiggler develops, it comes to the top with its back upward, which breaks open and a full-winged mosquito appears, the same as seen in the cut above. It rests upon its cast off skin for a short time, and then unfolds its wings and flies.

Remedies for Mosquito Bites.—If mosquito bites are irritable, apply a little soda or saleratus water, or a little lime slacked in water will likewise have the desired effect.

How to Destroy Tobacco Worms.

The tobacco worm, or horn caterpillar, is the chief pest of the tobacco field. The moths appear in June and July, and the female at once lays eggs on the upper surface of the leaves; these hatch in about twenty-four hours, and the worms at once begin to eat. Can be destroyed by spraying with Paris green or London purple, one-fourth pound to fifty gallons of water.

A Remedy for the Harvest Mite, commonly known as Chiggers or Jiggers.

1. These little mites cause about the same irritation of the skin as the itch mite, and are only found in the southern half of the United States and Mexico.

2. They get on the lower limbs and work their way upward on the body. They cut and dig their way into the skin, causing great irritation and annoyance, sometimes swelling and inflammation.

3. REMEDY. Mix equal parts of powdered sulphur and fresh lard, and apply as often as necessary. Also kerosene oil will destroy the insects and allay inflammation.

How to Destroy Cabbage Worms.

The cabbage worm has been very troublesome of late years, but is easily got rid of. Our plan is to go over the patch in the morning and sift a little fresh Persian insect powder over the heads while the dew is on. This will kill every worm it touches in less than five minutes, and it is but a short job to treat over five hundred heads if a common pepper-box, such as ground pepper comes in, is used to hold the powder. One shake on a calm morning before the breeze starts up is sufficient for a head, and it can be done almost at a walk. This operation should be repeated at least once a week as long as the millers are seen flying around. The insect powder is entirely harmless, and is only poisonous to insect life.

HOT WATER.—Hot water is also an excellent remedy. Apply at about 150 degrees Fahr. No injury to the cabbage will result.

How to Kill Worms on Rose Bushes.

Take a pail of water and stir in a tablespoonful of kerosene and sprinkle the bushes thoroughly. One application will generally be sufficient.

A FLEA MAGNIFIED.

THE TONGUE OF THE FLY.

FOOT OF A FLY.

THE STAG BEETLE.

The Stag Beetle is a very popular bug. It has been known to gnaw its way through lead pipe. It is a very strong beetle the larvæ of which penetrates wood, and is generally found in rotten portions, and is sometimes very destructive to younger trees.

HOW TO EXTERMINATE SPIDERS.

Take a small common kerosene lamp and light it, and late in the afternoon or early in the evening look over the corners and places where spiders are commonly found, and when one is seen hold the lamp chimney directly beneath it, and it will fall at once into the chimney and be instantly destroyed. It is not

difficult in this way to destroy all the spiders in the house in a few evenings. It avoids killing them by sweeping them down and staining the walls and carpet. Early in the evening is the best time.

HOW TO PRESERVE BOOKS FROM BOOK MOTHS.

The little Bristle Tail or Silver Fish has a little long, slender body covered with a delicate silver scale; it has no wings and passes through no changes. It feeds on the paste of the binding of books, devours leaves, eats off the labels in Museums, and is generally destructive to both books and papers.

Books are also eaten by the larvæ of a little bug that produces a ticking sound like a watch — it is called the "Death Watch," as it is usually heard in the night ticking like a watch.

REMEDY. A little rag saturated with benzine or carbolic acid placed along the back of shelves will clear the library of all insects. Insect Powder sprinkled over the books will destroy the little "Silver Fish" insect instantly.

A CURE FOR BEE AND WASP STINGS, SPIDER BITES, Etc.

1. The cure for insect stings is very simple. Scientists have found that the poison injected by the insect is an acid, and hence any alkali is an excellent remedy.

2. REMEDY. Apply ammonia or common soda and water. If there is much inflammation and redness, apply a solution of borax and warm water. Apply with a rag saturated with the solution.

GNATS.

The natural history of the gnats is full of interest, and even the common gnat is well worthy of study; and we almost wonder at finding such a bloodthirsty and annoying being in so delicate and fragile a body. The gnat has a very elaborately constructed offensive weapon in its mouth, the structures of which, although excessively delicate, can do their perforating duty perfectly. All the pieces of the mouth are free, and the jaws are in shape of sharp blades, toothed on their margins. Gnats abound in marshy districts, and where there is stagnant water, for their larva are in the water, but cannot live in running streams. They are very fond of such places as water tubs in gardens, and it does not much matter if the water is not quite fresh.

HOW TO KEEP OUT MOSQUITOES.

If a bottle of the oil of pennyroyal is left uncorked in a room at night, not a mosquito, or any other blood-sucker, will be found there in the morning.

HOW TO DESTROY ANTS ON THE LAWN.

Boiling water, kerosene, or a solution of fresh insect powder in water, poured into the hill, will destroy the inhabitants at once. Where the nests are outside of the house this is a sure remedy.

A BOX OF SPONGES.

A NEW WAY OF TRAPPING ANTS.

1. Ants are very difficult pests to expel from the house. There have been many receipts and experiments tried, but without any satisfactory results.
2. The ants that infest our houses live only in rotten wood, either in the decayed sills of the house or in rotten timbers and old fences near by. It is best to remove all such hiding places if possible.
3. REMEDY. Ants are very fond of sugar, and anything containing it will attract them. Sweeten a pan of water to a thin syrup, and then dip a large sponge into it, and wring it out. Place the sponge where the ants can get at it; it will soon be filled through and through with ants, then take it up carefully and plunge it into boiling water, and again set it by, saturating it with the thin syrup. A few days' trial will, for a long time, exterminate the annoying pests.

This is the only successful experiment ever tried.

4. A trap more simple but not so effectual is a plate covered with a thin layer of lard and placed where the ants can easily get at it. This trap is more to destroy the little yellow ant than the larger species.

HOW TO DESTROY ALL KINDS OF HOUSE INSECTS.

1. Insects do not grow by imperceptible increase in size as a bird or cat. All insects pass through several changes from the egg to the perfect state. The horrid caterpillar that crawls in our path to-day will soon be seen flitting among the flowers in the form of a beautiful butterfly.
2. To destroy house pests successfully, the history of the insect, from the egg to the perfect state,

must be well known. The successful housekeeper may always be a close observer and a careful student in order to keep her house free from noxious insects.

HOW TO AVOID FLEAS.

1. There are no human fleas in North America. The dog and the cat flea are the only species that annoy us.

2. The eggs of the flea are very small, white and oblong, and are laid on the dog or cat, and, being sticky, adhere to the hair until they are ready to hatch, when they fall to the ground. They hatch in about a week and in less than two weeks attain their growth. They then pass through a pupal stage, and in two weeks more the perfect flea appears. They flourish best in sandy soil.

3. REMEDY. Put *olive oil* on the dog or cat or both, as the case may be, and rub it into the hair thoroughly, and after a few hours wash out with warm water and soap.

4. Dalmation Insect Powder rubbed into the hair and sprinkled around the dog's kennel or the cat's sleeping place is also a good remedy.

A DOMESTIC REMEDY FOR DESTROYING FLIES.

$\frac{1}{2}$ tablespoonful black pepper, in powder,
1 teaspoonful brown sugar,
1 tablespoonful cream.

Mix them well together, and place them in the room on a plate where the flies are troublesome, and they will soon disappear.

HOW TO EXTERMINATE THE CARPET BUG.

The Carpet Bug (*Anthrenus Scrophulariae*), or Buffalo Bag, as it is sometimes called, was first noticed in the city of Buffalo, New York.

The grub which does the damage is about one-fourth of an inch in length. It is covered with hair, as shown in the above illustration *b*. It spins no cocoon like the

caterpillar, but when full grown the skin splits on the back and shows the insect. A few weeks later the skin bursts again, and the perfect little bug, as shown in *c*, appears. It is marked with red, black and white spots, and is less than one-eighth of an inch in length.

REMEDY. When once in a carpet it is a very difficult insect to destroy. In some houses carpets cannot be used, as they are eaten as fast as they can be put down. Tallowed paper placed around the edges of the carpet is a very good preventive.

When a carpet is cut as if with scissors following the seams in the floor, the simplest and safest remedy is to pour benzine in very small quantities along the seams; also running a hot flat-iron over along the seams of the carpet is very destructive to both the insect and the eggs. Sprinkling the paper with benzine before the carpet is tacked down is an excellent precaution.

HOW TO GET RID AND KEEP RID OF BEDBUGS.

1. The eggs of the bedbug are white in color and oval in shape. The young resemble the parents, and it takes about eleven weeks to get its full growth. Like reptiles, they can live many years without food. Mr. Geze, of Germany, has kept them six years in a bottle *without* a particle of nourishment of any kind.

2. Keep the bedding and bedstead perfectly clean is the best preventive.

3. REMEDY. Pour hot water into the crevices and then apply benzine to the different parts of the bedstead.

4. Unpurified petroleum mixed with a little water is also a sure remedy. Corrosive sublimate is a very good, but a very poisonous cure.

ONLINE, 2:11.

STORM, 2:08.

THE PACING STALLION CHAMPIONS.

ROY WILKES, 2:07½.
DIRECT, 2:05½.
GUY, 2:06½.

HISTORY

— OF —

THE FIRST TROTTING IN AMERICA.

Until 1823 we have but little authentic information that regular trotting courses were established, and not until 1830 were fast trotting courses established. The first public trotting in America for a stake was a match against time for \$1,000.

In 1824 A. M. Giles trotted his horse twenty-eight miles in one hour and fifty-seven seconds. The same year Topgallant and Betsy Baker were matched to trot three miles in a harness for \$1,000 a side. The race was won by Topgallant by forty yards in 8:42. Topgallant also trotted twelve miles on the road in thirty-nine minutes. The "Albany Pony" did a mile in 2:40. The Treadwell mare did one mile in 2:34, and Boston Blue trotted eighteen miles within an hour. Boston Blue is reported to have been the first horse that trotted a mile in three minutes, it having been done in 1818, so that it will be seen that the Treadwell mare in 1824 had reduced that time to 2:34. Yet for many years after a 2:40 horse was considered extraordinary, as also was any horse capable of going on the road in three minutes.

In 1827, on the Hunting Park Association of Philadelphia, Screwdriver won two heats at two miles, beating Betsy Baker in 8:02 and 8:10, the two best times on record. Dutchman afterwards accomplished the same distance in 7:32½, and Lady Suffolk in 7:40½.

In 1840, on the Long Island course, Jerry beat Whalebone in a three-mile trotting race, in 8:23 the first heat, and 8:15 the second. The best time for two-mile heats that year was 5:22, 5:21 — for three miles, 8:26, 8:27, 8:41, 8:56. At a long distance Sweetbrier accomplished six miles in 18:52.

In 1834, Edwin Forrest, as yet an unentered horse, trotted his mile in 2:31½, beating Sally Miller. The course was one mile ten yards in length.

In 1835 Dutchman made four miles under the saddle in 11:19 and 10:51, and Dolly five miles to a wagon, carrying two men, weighing 310 pounds, in 16:45, and immediately was started again to do ten miles more, which she accomplished in 34:07. The same year the

horse Daniel D. Thomkins, under the saddle, trotted three-mile heats in 7:59 and 8:10.

In 1842 Ripton beat Lady Suffolk at two miles in harness, in 5:07 and 5:17.

In 1843 Lady Suffolk made mile heats in 2:28½, 2:28, 2:28, 2:29 and 2:32, which was not again equaled until 1854, when this record was covered by Tacony.

In 1844 Cayuga Chief made the first half-mile in a race in 1:15, the fastest yet made in public, and Fanny Jenks accomplished 100 miles, in harness, in nine hours, thirty-eight minutes and thirty-four seconds. The slowest mile was done in 6:25; the fastest in 4:47. At the end of the race the mare was driven an extra mile in 4:23.

In 1849 Lady Suffolk trotted nineteen times and won twelve, beating Gray Easel and Mac twice, Pelham five times, Lady Sutton twice, Trustee four times; also beat Black Hawk, Gray Trouble, Plumbay and other horses. This year a Canadian mare, Fly, is said to have been driven from Cornwall to Montreal, ninety miles, in eight hours and fifteen minutes. Fanny Jenks made 100 miles in nine hours, thirty-eight minutes, and thirty-four seconds. Fanny Murray trotted 100 miles in nine hours, forty-one minutes and twenty-three seconds.

In 1852 Tacony won twelve races, beating all the fast horses of the day, making a single mile in 2:26, two miles in 5:02, and was beaten only twice. As a three-year-old, Ethan Allen trotted this year in 3:20. Flora Temple this year won her first purse, on the regular turf, in 2:41.

In 1853 the entire sporting interest was centered in Flora Temple and Tacony. Flora this year beat all the best horses of the day, winning seventeen times. Her best time at mile heats was 2:27, 2:28, and at two-mile heats 5:01½, 4:59. This year Tacony trotted a mile in 2:25½.

In 1856 the contest lay principally between Flora Temple and Lancet. Flora made eleven races, winning nine, beating Lancet four times in harness, Tacony going under the saddle. This year Flora Temple lowered the one mile record to 2:24½.

The Mother of Trotters. Flora Temple.

2:17 $\frac{3}{4}$

HOW TO BREAK AND TRAIN COLTS.

A COLT'S FIRST LESSON IN TROTTING.

1. It can be truly said that as soon as a colt is weaned his training begins, or should begin, for I hold that it is the early handling which makes him a tractable and domestic animal. It is education and not hereditary influence that man has had over him for thousands of years that makes him submissive. It is known that when a young white child, one whose parents have led a civilized life for a thousand years or more, has been stolen and reared to manhood by wild Indians, that the only difference between him and his adopted parents is color. The horse, dog and hog I know from personal observation will turn out the same way. Hence I say that it is very important that colts should be handled early. In fact, I believe they should be broken to the halter before they are weaned.

2. **Feeding.** Several months before weaning, the mare should be fed on or near the ground where the foal can have access to the feed-box; then when taken from his dam he will not fret, and instead of running around looking for her, he will go to his feed-box and console himself by eating oats. All through the first winter, the colt should be provided with good, comfortable quarters at night, and turned out in the pasture or large field during the day, so that he can take his exercise, which is indispensable to good health.

3. **Bridling and Driving.** After the colt is halter broke, slip on the bridle and back saddle, and after the colt is used to this rigging drive him around with the lines until he learns to go straight, back and turn. Now begin his primary trotting lessons by putting him alongside a steady-going old mare to cart or sleigh. Simply

snap the lead strap, about two or three feet long, to the shaft near the girth and have a long rein leading from the other side. Then take your seat and start the pair. It is surprising how quickly the colt learns to fall in line with the movement of the mare. After awhile put on the breeching and traces, fasten them securely tight on the girth and have a ring in it near the shaft-bearer; buckle a strap ten or twelve inches long, with a snap on the other end, to the shaft of the vehicle and snap it to the ring in the colt's girth. Now use a pair of long reins on the colt, and so permit the free use of his head. He has no weight to draw and will soon drop into a steady stride, and unwittingly grow way-wise. Presently his muscle and strength are sufficient to enable him to go alone. About the first of the year try him to a light cart or sleigh. Begin with slow, short lessons. This is the critical period of the colt's career. With proper handling he may become a race horse or a plug; all depends upon the breaking.

4. **Intelligence of Horses.**—Trainers, jockeys, and many owners must know that the colt is a very poor reasoner. Mentally he is the weakest of all our domestic animals except the sheep; therefore, when once he is taught a trick or is allowed to do a certain act not wanted of him, it is with great difficulty that he can unlearn what he has already learned, on account of his mental weakness. A horse kicks his master to death when turned upside down with foot in stirrup, because in that position the horse does not know what his master is, and suffers from imaginary fear. He kicks the shafts of a buggy until his legs are broken, because he does not know that the shafts are harmless and that he himself is doing the damage. He runs away under the saddle or in the harness, because he hasn't sense enough to know better. I heard a man, and one who claimed to be a horseman, say, not long ago, that a certain horse has more sense than the average boy. I saw the same horse shortly afterward nearly turn a buggy over, trying to get away from a piece of paper that was fluttering across the road. I asked this gentleman the following question: "Suppose a boy should butt his brains out running away from a piece of paper, what would you think of him?" "Why, he would be an infernal fool." "And so is a horse," said I, "who frightens at nothing." It is our love and admiration which makes him so smart and beautiful in our eyes, like the woman and her babe, always the brightest and the prettiest. Affection warps the judgment.

BREAKING A VICIOUS COLT.

Tie a Rope with a Slip-Noose on Lower Jaw, then Bring It Over the Neck as Above.

5. Ignorance of Drivers. — When trainers and jockeys once fully understand the horse, then training will become more perfect than it is now. There is too much superstition and not enough intelligence among the average trainers at the present time. They often do things without knowing why they do so. All follow each other without investigation or inquiry. Training has improved by slow degrees, because the trainer's mind heretofore has groped in the midnight of ignorance. For years they sweated the horse to death, yet they could not give any suitable reason for their practice, and to-day they follow many practices which are not sound. For instance, when a horse is to be given a trial he will be

galloped, say a mile and a half or two miles, and the last quarter the horse will be sent along at nearly and sometimes full speed; after a breathing spell and a little rubbing he is sent on his trial. Often a horse is given a sharp run just before he starts in a race. Both of these practices are against reason and common-sense. A horse should never be speeded just before a race. It would be just as proper to have a fighter make four or five rattling rounds with some one just before going into the ring to fight for his life. The ordinary gallop of the horse in condition is sufficient for a warming up, and fast work just before a race is a waste of force.

Biting Harness.

THE DESERTED LAND

THE BAY TROTting STALLION RYSWOOD. 2:16.

By BELLWOOD---756.
SON OF BELMONT 64.

JAY EYE SEE.

HOW TO TELL A GOOD HORSE, AND PRACTICAL RULES FOR PURCHASING.

1. In a good horse the ears must be small and pointed and wide between. The eye must be large and full and stand out prominently.
2. An intelligent horse must have considerable width between the eyes. The nostrils must be large and thin, neck long and tapering, with stout heavy muscles on the top and thin through the middle.
3. A good horse must always have a short back, broad and long hips, and close jointed. A good traveler must have proper proportions, namely: the withers should be exactly midway between his ears and the coupling of the hip. From the point of the withers to the shoulder should be just as long as from the coupling over the kidneys to the point of the hip by the tail.
4. A horse which has thick ears; small, flat, sunken eyes; small, thick nostrils, and is narrow between the eyes and ears, with a thick, clumsy neck or a curved nose, is a horse that is liable to be vicious, clumsy, awkward or balky, and never can be taught anything.
5. The first thing for the purchaser to observe are the eyes.
6. If the eyes are clear and full and brilliant, the horse possesses good sight; but when the eyes are flat or sunken and have a dead and lifeless look, the horse will probably lose his sight in the course of a few years.
7. The iris or circle that surrounds the sight of good eyes should be distinct and of a pale cinnamon color.
8. The teeth should be sound and as to age, see *Teeth* in another part of the book.
9. The feet should be smooth and tough, of a middle size, without wrinkles; the frogs horny and dry.
10. A good horse for traveling or service must be wide across the chest.
11. The back should be straight or have only a moderate sinking below the withers. The ribs should be large, flanks smooth and full. A horse for strength and durability should have considerable width across the hips.
12. A broken-winded horse pinches in his flanks, with a very slow motion, and drops them suddenly. A horse with the heaves can be easily detected by noticing the movement of the abdomen in breathing. Always have the horse travel by walk, trotting and running, to see that there is no lameness.
13. A horse that travels with his feet very low is very apt to be a stumbler. See that the horse lifts his feet well in taking a step. To remedy the difficulty of stumbling put on heavy shoes, it will make the horse lift his feet higher. See that the horse is gentle by placing your hand on different parts of the body.
14. Remember that he who buys a horse needs a hundred eyes.

THE STANDARD BRED TROTTER CLONMORE, No. 5288.

Clonmore is by Cannaught, 2:24, a Son of Wedgewood, 2:19. His Dam, Hopeless, is by Hermes, 2:27½.

BUYER'S RECEIPT.

The buyer in the purchase of a horse should always demand the following receipt:

\$200.00

Syracuse, N. Y., May 12, 1895.

Received of John D. Merchuse, Two Hundred Dollars, for a dark brown Mare, warranted only six years old, sound, free from vice, and quiet to ride and drive.

Frederick C. Donaldson.

N. B.—He who uses this receipt will never be swindled in the purchase of a horse.

HOW TO TELL THE AGE OF THE HORSE.

Two Years' Teeth.

Three Years' Teeth.

Four Years' Teeth.

Five Years' Teeth.

Six Years' Teeth.

Seven Years' Teeth.

The only way to determine a horse's age is by the appearance of the teeth. They undergo certain changes, which any careful observer will easily notice. A horse has 40 teeth—24 grinders, 12 front teeth and 4 tusks. A mare has 36 teeth—24 grinders, 12 front teeth, sometimes tusks, but not often.

1. Eight to fourteen days after birth, the first middle nippers of the set of milk teeth are cut, four to six weeks afterwards the pair next to them, and finally, after six or eight months, the last.

2. All these milk teeth have a well defined body and neck, and a slender fang, and on their front surface grooves or furrows, which disappear from the middle nippers at the end of one year, from the next pair in two years, and from the incisive teeth (cutters) in three years.

Eight or Nine Years' Teeth.

3. A New Method.—

- 14 days old, 4 nipper teeth.
- 3 months old, 4 middle teeth.
- 6 months old, 4 corner teeth.
- 1 year, cups leave nipper teeth.
- 2 years, cups leave middle teeth.
- 2½ years, sheds nipper teeth.
- 3 years, full size nipper teeth.
- 3½ years, sheds middle teeth.
- 4 years, full size middle teeth.
- 4½ years, sheds corner teeth.
- 5 years, full size corner teeth.
- 6 years, large cut in corner teeth, small in middle teeth, and still smaller in nipper teeth.
- 7 years, cups leave nipper teeth.
- 8 years, cups leave middle teeth.
- 9 years, cups leave corner teeth.
- 10 years, groove in upper corner teeth.
- 15 years, half-way down upper corner teeth.
- 20 years, at the bottom corner teeth.

4. The teeth grow in length as the horse advances in years. But at the same time his teeth are worn away by use about one-twelfth of an inch every year, so that the black cavities of the center nippers below disappear in the sixth year, those of the next pair in the seventh year,

and those of the corner teeth in the eighth year. Also the outer corner teeth of upper and lower jaw just meet at eight years of age.

5. At nine years old, cups leave the two center nippers above, and each of the two upper corner teeth has a little sharp protrusion at the extreme outer corner.

6. At the age of ten, the cups disappear from the adjoining teeth.

7. At the age of eleven, the cups disappear from the corner teeth above, and are only indicated by brownish spots.

8. The oval spots become broader, and change, from the twelfth to the sixteenth year, more and more into a triangular form, and the teeth lose, finally, with the twentieth year, all regularity.

9. The tusks, or canine teeth, conical in shape, with a sharp point, and curved, are cut between the third and fourth years, their points become more and more rounded until the ninth year, and after that, more and more dull in the course of years, and lose, finally, all regular shape.

Mares have, frequently, no tusks, or only very faintly indicated ones.

HOW TO TRAIN, DRIVE AND BREAK HORSES.

THE FAVORITE DRAUGHT-HORSE.

TEACHING TEAMS TO PULL.

It is a real pleasure to have a team that can be relied upon to pull whenever wanted to do so. Any team, if not of a too highly nervous temperament, may be trained to perfect reliability. We need first of all and forever after to recognize that the horse has a mind and at least the mental qualities of memory and affection. The consideration of paramount importance, this matter, according to the view of a writer in *National Stockman*, is to develop the team's confidence in themselves and in their driver. It is just as true of a horse as of man, that he will not exert himself greatly over what he has no hope of accomplishing. But different from man, the horse thinks of previous loads instead of the one to which he is attached. This is the reason a balky horse is apt to refuse to pull a very light load. He has no way of estimating his load only by pulling upon it. Hitch a horse to a very heavy load, let him pull upon it, then transfer him to any empty wagon and start him. You will see him gather himself for a heavy pull. He has in mind

the heavy load. Had the horse been stalled with a heavy load, and whipped until the driver and horse were both certain he could not pull it, you would have a horse thoroughly broken not to pull. This writer says:

"Let me impress the truth of this by calling to mind another illustration of the result of similar treatment. I have seen men who had horses given to pulling upon the halter, put one on them they were confident the horses could not break, and then whip them over the head in order to make them pull. Nearly always when a horse finds he can not pull loose he will walk up to the hitching post. I have heard men argue that a horse could be so thoroughly broken in this way that a tow-string would hold him. There is some truth in it, though not all horses are to be managed in the same way. A horse of nervous temperament should never be excited. They will always do their best in a perfectly calm state of mind.

"The drivers of fast trotters have taught us this. They have also learned that to keep the horse calm all men in attendance must remain so. No passionate, profane man ever developed great speed in a horse nor trained a powerful pulling team. With these general principles in view, and proper attention to details, any team may be trained so that it will be a delight to work them.

"Have a definite and small vocabulary to use with your team, and always use the same word for one purpose. Keep the same two horses working together, and always on the same side. Use open bridles, so that the team can see what is going on around them. Keep all attachments strong, that your team will not be in fear of straining themselves through something breaking. Use close-fitting collars and harness, and never allow a horse to become sore from any part of the harness. Teach your team to start together. Keep them strong and in good spirits by good and regular feeding, and good care in every particular. Let them come to heavy pulling gradually, and not at all until their bones are well matured."

THE BAY PACING STALLION "ONLINE." TWO YEAR OLD RECORD 2:11,
By SHADELAND ONWARD.

THE
HORSEMAN

HOW TO PICK OUT A TROTting HORSE.

Girth varies from 76 to 80.

Circumference of arm just below the elbow, 16½ to 18 inches.

Horses for speed must conform to the following proportions. No noted trotter has ever varied to any extent from the following figures:

	INCHES.
....Height at withers and croup.....	63
Length from shoulder-point to quarter.....	66
From the lowest part of the chest to the ground..	36
From the elbow-point to the ground.....	39
From the withers to the pole, just behind the ears, in a straight line.....	30
The same measured along the crest.....	32
Length of head.....	22
Width across the forehead.....	9½
From the withers to the hip.....	22
From the stifle to the point of the hock, in the attitude shown in the plan.....	28
From the root of tail to stifle-joint.....	26
From the point of the hock to the ground.....	22½

HOW TO TELL THE DISPOSITION OF A HORSE.

A STUBBORN AND MULISH HORSE.

1. Everyone should remember that a horse can not understand all language or words of command, except so far as he is taught to associate them with actions, consequently a horse can not know what to do until he is taught.

If a man were to sit on a block and simply read the word

"whoa to a horse, he might do it indefinitely without teaching him its meaning; but if a horse were moved, set in moderate motion, and immediately after command the reins were pulled, he would soon be taught to stop. The same performance is necessary in teaching a horse to back. For the same reason the team on a street car starts and stops at the sound of the bell; it is because they have become accustomed to being started and stopped at that time

2. VICIOUSNESS.—To a certain extent some horses are vicious, but the fault is not so much in the horses, as in the fact that they have not been properly handled or carefully trained.

Many bad dispositions in horses have been brought on by the bad disposition of those who had them in charge.

Some horses are dull, while others are intelligent; some are more easily frightened than others, consequently great care and judgment should always be exercised in training the horse. For good training largely makes the horse.

A VICIOUS HORSE.

AN EXCITABLE HORSE.

Fig. 3 is an animal that will tax the strength of his owner in order to keep him in proper subjection. He is full of life and excitable, and is liable to be very skittish, and will run away at any opportunity without considering the interest of the owner.

AN INTELLIGENT HORSE.

INTELLIGENCE.—There is just as much difference in intelligence of a horse as there is difference in men. Some horses can be taught most anything, while others are apparently without any faculty of intelligence.

The horse in Fig. 5 requires a gentle but strong hand in order to get the best possible results. He is high strung and nervous and will never under any circumstances bear the use of the whip. He will go until he falls in his tracks.

A HIGH STRUNG HORSE.

A DULL AND STUPID HORSE.

Fig. 6 represents one of those indifferent specimens of horses, heavy, dull and stupid. He can be driven, but his gait makes it an annoyance rather than a pleasure, for it is almost an impossibility to get him to go faster than a walk. He is a horse that tries the patience of a saint, when behind time for a train.

Fig. 7 represents a horse that is difficult to manage. He is not vicious, but very nervous and excitable, and when properly handled will become subdued and kind; but unless properly trained he is liable to kick with his hind feet and strike with his forward feet, and will bite if an opportunity is offered. He is what may be called an untrustworthy horse, but the law of kindness will subdue him, but when in the harness proper vigilance must always be taken.

A NERVOUS HORSE.

THE USE AND ABUSE OF THE CHECK-REIN.

UNNATURAL.

NATURAL.

An overdrawn check-rein should never be used. It is nothing but cruelty to animals and ought to be prohibited by law. There is only one purpose for which a check-rein may be used and that is to compel a horse to keep his head off the ground, and then it is not necessary to

be tightly drawn. A trotting horse can be steadied by it, but keeping a horse's head drawn up in a strained position all day is nothing but cruelty. The effect can easily be illustrated by a person having his head thrown back in this manner for hours at a time. The pain caused by a check-rein ought to create some sympathy for the poor dumb animals, who have not only to endure the pain for hours, but for days and weeks in succession.

A horse of style will show his natural condition without fastening his head in an unnatural position. Let us remember that the poor brute which cannot speak for itself is dependent entirely upon the mercy of man, and the torture which we inflict upon the suffering animal will sometime, no doubt, be meted out to us in some other way.

REMEDIES FOR KICKING HORSES. **HOW TO SHOE A KICKING HORSE.**

The dangerous work of shoeing a kicking horse can be made very easy. Take a small bolt or wooden pin five inches long, and double the horse's tail over it and tie it firmly; then buckle a strap around the hind feet below the fetlock joint having a ring in the strap; then tie a rope over the pin and run the end of the rope through the ring on the hind foot, and with the end in hand hold the rope tightly a little distance from the horse; then say to the horse; "Lift up your foot," and tighten the rope at the same time. After a few efforts to release himself he will give up all resistance and will soon be perfectly cured.

Another Method for Shoeing a Kicking Horse.

The horse with kicking habits while being shod can be easily managed. Place the rope as shown in the above illustration, and recollect that kindness and gentleness in training a horse is the only method that will overcome the horse's fault.

STRENGTH OF HORSES DRAWING A LOAD.

What one horse can draw on iron rails on a level road, it will take five horses to draw the same load on ordinary stone pavement, seven on good cobblestone, twenty on ordinary earth road, and forty on a sandy road.

THROWING THE HORSE.**HOW TO BREAK A HORSE FROM KICKING.**

In the above illustration you will find a common method for throwing a horse.

Put on a strong bridle so that the horse can be easily held, and attach the ropes, as shown in the above cut. After throwing the horse a few times, each time letting him rise at his own pleasure, at the same time speaking gently and handling him as much as may be deemed necessary, the horse will soon become exhausted, and most anything can be placed at his heels, and he will not make any effort to kick. The ropes attached will keep him from extending his legs, and by that means he will soon learn to stop making the effort.

One lesson a day, for one week, will cure the most vicious horse.

PROF. GLEASON'S EUREKA BRIDLE.

(FOR SUBDUING VICIOUS HORSES.)

This is one of the most successful bridles ever applied for the management of vicious horses, or for the purpose of doctoring the eyes or making surgical operations. It is made as follows: Take a small but strong piece of cord ten feet long and about one-eighth of an inch in diameter, with a slip noose in one end. To put on the bridle, first slip the noose around the neck, pass it through the mouth over the tongue, from the off side; then through the noose on the near side, and pull forward firmly; next over the head just behind the ears, from near side; then under upper lip, above upper jaw from off side, pass through second cord, and fasten firmly in a bow-knot. This bridle will hold any horse under any circumstances.

How to Drive Pullers and Luggers on the Bit.

1. Professor Gleason, the most noted horse tamer on the continent, if not in the world, recommends the following two methods for horses that pull and lug on the bit: Take a strap and buckle around the neck with a ring underneath the neck sewed on to the strap; now take the reins and pull through the bit rings and buckle into the ring on the strap that is around the neck. Here you have a purchase on the horse's lower jaw, that will enable you to hold the worst puller with ease.

2. The second method is as follows: Take a strap about an inch wide and eighteen inches long, with a ring one and one-half inches in diameter sewed on to each end and two smaller rings running loose on the strap. Take and place the middle of the strap directly under the horse's lower jaw and bring the ends through the mouth from opposite sides. Buckle the reins into the larger rings and the check pieces of the bridle into the smaller ones. This makes one of the most effective appliances for a puller that can be used.

THE SAFEST WAY TO TIE A HALTER.

How best to tie the halter, strap or rope, or whatever it may be, is shown in two cuts herewith. The first shows the first stage. The knot is completed by pulling on the loop until the knot is tight. Then pull on the free end of the strap B, until the loop is just large enough for B to pass through it. Pass B through and draw it through as far as possible. The horse cannot possibly get this knot open; and the harder he pulls the safer the knot. To untie the knot, draw B from the loop, and then a sharp pull on B will open the knot. A is the halter end of the strap.

HOW TO MANAGE A BALKY HORSE.

A balky horse is generally the result of a balky driver. A high-spirited horse with bad management, is liable to become balky.

REMEDY.—Lead the horse kindly about with a halter, petting him occasionally, and let him know that no harm is awaiting him. Then put on a harness and drive him, being very careful to have him observe every command, at the same time doing it very gently. Then hitch him into a light buggy and drive him awhile. By careful treatment in this way he will soon be taught to draw steadily and strongly at any load. The trouble with balky horses is that a driver will soon become provoked, and by slashing and cracking the whip, and abusing the animal, it strengthens the bad habit instead of overcoming it. There is no such thing as a balky horse, if kind and proper treatment is administered.

HOW TO KEEP A HORSE FROM PAWING IN THE STALL.

Some horses have the habit of pawing in the stall, yet a simple remedy will break up the habit in a few nights. Take a small strap and buckle around the horse's leg above the knee; now take a small piece of rawhide and tie it to the strap which is buckled around the horse's leg above the knee; on the other end tie a small block of wood, say six inches long and about three inches square, and let it hang down about seven inches, so that every time the horse paws, the block will strike its shin; it will be harmless but it will remind the horse that there is trouble, and a few nights will completely cure the nuisance.

HOW TO TEACH HORSES TRICKS.

1. It is an excellent practice to teach a horse a few tricks. An intelligent horse will learn very easily and will enjoy training. It will create more affection and interest for the horse. Most of the tricks are very simple and easily taught.

2. *To make a Bow.*—Take a common pin and prick him in the breast very lightly. The horse will move his head up and down the same as he would in brushing a fly from his breast. Repeat this until the horse will move his head up and down at the slightest movement of the hand, and in a few lessons he will make a bow whenever spoken to.

3. *To lie down.*—To make a horse lie down, use the strap as shown in "Controlling Vicious Horses," and throw the horse or colt quickly, at the same time telling him to lie down, but be sure and always speak the words emphatically *to lie down* as you throw him. Use any of the common methods for throwing a horse.

4. *How to sit up.*—First put a bridle on the horse and cause him to lie down. Then step behind him and place the right foot on his tail, keeping the reins in your hands and by standing up on the horse's tail and pulling the bridle rein tightly you can teach an intelligent horse to sit up quite readily.

5. *To shake hands.*—Place a strap around the horse's leg next to the hoof, and stand directly in front. Then say shake hands, at the same time pulling the strap and pulling his foot forward. He will soon learn to do this without the strap if the necessary patience is applied.

6. *To say no.*—Stand at the side of the horse, holding a pin in your hand, and prick him lightly in the withers and the horse will shake his head as though he were driving away a fly. You can soon train your horse to do this so nicely that he will shake his head at the word of command.

7. *Various Tricks.*—A horse may be taught to do many things, if patience and perseverance is practiced on the part of his trainer. A colt may be taken when very young and taught many interesting and amusing tricks. A horse can be taught to be driven without bridle or lines, or to jump over a pole or fence, and many other interesting and amusing things. Patience, perseverance and kindness will do most anything with an intelligent horse.

HOW TO MAKE A HORSE LIE DOWN.

Fasten the fore-foot of the horse as shown in the above illustration. Then put a surcingle around his body and fasten one end of a long strap around the other fore-leg, just above the hoof. Place the other end under the surcingle, so as to keep the strap in the right direction. Take hold of it with your right hand; stand on the left side of the horse; take the bit in your left hand, pull steadily on the strap with your right; bear against his shoulder till you cause him to move. As soon as he lifts his weight, your pulling will raise the other foot, and he will have to come on his knees. Keep the strap tight in your hand, so that he can not straighten his leg. Hold him in this position and turn his head towards you; bear against his side with your shoulder, kindly but steadily, and in about ten minutes the horse will lie down perfectly conquered. Then take off the strap; straighten out his legs; pet him for a few minutes, and then let him rise. Repeat this about twice a day for a few days, and the horse will lie down whenever the proper signs are given him. If the horse has fought hard in going down he will usually lie very still, and you can scrape the sweat off and rub him down and he will lie perfectly quiet. In this position you have the opportunity of making him perfectly familiar with you, and the more you fondle him and reconcile him to you, the better. A vicious horse is thus conquered, and an intelligent horse is made to perform a convenient and pleasant trick.

THE EX-CHAMPION TROTTING STALLION NELSON, 2:09.
Known as "THE NORTHERN KING,"
DRIVEN BY HIS OWNER, C. H. NELSON, WATERVILLE, MAINE.

HOW TO BREED AND CARE FOR HORSES.

BREEDING HORSES.

Future Is Encouraging for Those Who Employ Right Methods.

The mare has generally been overtaxed. One colt in two years is enough for ordinary stock. It should be sufficient, as a rule, in the case of extra choice mares. The anxiety to breed a span that shall be "full brothers" may be in some instances pardoned where this rule is disregarded. Then, however, two seasons of rest could be taken to good advantage. There is a fair profit in extra good colts when a very choice mare produces eight or ten of them in a life-time. A painstaking stockman who looks after details carefully need seldom fail in obtaining regular results in alternate years. The man who has irregular breeders and is careless about details might as well continue the sickly effort yearly, as his returns will be below the average of the one who breeds only in alternate years. The 12-year-old mare that has produced regularly the past five years, or the six-year-old that has her second or third youngster this spring should surely have a rest. The vitality of the older dam needs recruiting, and the checked growth of the younger one needs recovery. Of course, use a very choice stallion. Better go 20 miles at a \$20 fee and \$5 more for expenses, than to use a poor stallion with free service. The offspring of the one will be prized and cared for, while that of the other will not be in demand. If possible, encourage some horseman in the community to buy a rare stock horse. Give him a written promise of patronage for three years, and don't disappoint him if he does his part. A good colt this year means a good horse four years hence.

1. If a horse shows signs of blind-staggers or megrims, give it doses of epsom salts and bran mash and exercise.

2. Castor oil rubbed on warts will often cause them to disappear.

3. Do not breed unsound mares. The colts will not pay.

4. Don't put a tight check on the horse. It is not a thing of beauty, but of cruelty.

5. If you think it is a trotter, sell it at the first good offer.

6. A fretting mare will produce a fretting colt.

7. Disposition is a great deal in breeding animals.

8. The farmer with only one team should have the colts come in the autumn.

9. Linseed meal acts as a digester. It is an excellent food to open the pores, hence a good spring food.

10. If the horse bloats and has colic it is a sure sign of indigestion. A very little magnesia and a little salt mixed with its grain, would help to correct the flatulency.

11. A horse will not eat out of a sour trough.

12. Do not think of using a common stallion because he is cheap. His get will be cheap to sell and dear to rear.

13. Carrots and bran mash will help the mother when the little foal comes.

14. Feed the horse which is inclined to the heaves very little hay, and always wet this, and wet the grain. If the case is bad, cut the hay and mix it wet with the grain. The heavy horse should never be fed more than five or six pounds of hay a day. A half pint of raw linseed meal put into the feed, if the horse will eat it, will do it good.

15. A horse should be thoroughly groomed every day. It improves the health as well as the looks.

ARTIFICIAL HORSE BREEDING.

A Method Rapidly Coming into General Use.

Artificial impregnation, while yet a comparatively new subject in this country, has received considerable attention from French veterinarians who pronounce it a great success. Throughout the horse-breeding countries of the world this subject is now prominent, and in our own country it is no longer an experiment. Repiquet, the well-known equine authority, says: "The method can profitably be employed for the following purposes:

1. As a remedy against certain cases of sterility.
2. In order to impregnate several mares at one time.

In this way the greatest possible use is made of a valuable stallion. The requisite amount of fluid is transferred from the mare covered by this stallion to the other mares. The reasons for bringing artificial impregnation into general use are:

First, service of valuable aged stallion can be utilized for twice the usual number of mares.

Second, the getting power of a stallion can be preserved unweakened for a longer period.

Third, since the number of foals got by a sure stallion can be doubled, or even trebled, the gains of breeders can be increased.

Fourth, mares which bear with difficulty can be brought to foal with almost infallible certainty. In practice, the fourth heading is of great importance. It is well-known to every breeder that there are a number of brood mares, which, after foaling a number of times, often remain unimpregnated. The reason for this frequently is that the margin of the mouth of the womb has been injured at the last birth, and in healing has given rise to a growth which prevents the necessary fluid from entering the womb. In artificial impregnation, however, the nozzle of the impregnator can be inserted into the mouth of the womb.

THE FATHER OF TROTTERS——

GEO. WILKES.

BAY MARE ELLA BROWN. 2:11½. PACING. BY PRINCE PULASKI.

THE DISEASES OF THE HORSE.

Skeleton of the Horse as Covered by the Muscles.

1. 1. The seven cervical vertebræ, or bones of the neck. 2. The sternum, or breastbone. 3. The scapula, or shoulder-blade. 4. The humerus, or bone of the arm. 5. 5. The radius, or bone of the forearm. 6. The ulna, or elbow. 7. The cartilages of the ribs. 8. 8. 8. The costæ, or ribs. 9. The carpus, or seven bones. 10. 10. The metacarpal, or shank-bones; the larger metacarpal, or cannon, or shank-bone, in front; and the small metacarpal, or splint-bone, behind. 11. The upper pastern. 12. The lower pastern. 13. The coffin-bone. 14 to 14. The eighteen dorsal vertebræ, or bones of the spine. 15. The six lumbar vertebræ, or bones of the loins. 16. 16. The haunch, consisting of the ilium, the ischium, and the pubis. 17. 17. The femur, or thigh-bone. 18. 18. The stifle-joint, with the patella, or knee-cap. 19. 19. The tibia, or proper leg-bone. 20. The fibula. 21. 21. The tarsus, or hock. 22. The metatarsal bones of the hind-leg. 23. 23. The pastern of the hind-feet, including the upper and larger bone.

SIGNS FOR THE DIFFERENT DISEASES OF THE HORSE.

1. As the horse has no way of communicating to us his pains or distress, we must find out the difficulty by the symptoms.

2. The pulse in a healthy horse beats from 36 to 40 times per minute, and any variation from this number will indicate excitement, disease, or suffering of some kind.

3. In fever the pulse will run from 45 to 75 per minute. If the horse becomes very weak the pulse will flutter and vary.

4. A horse generally refuses food, when sick.

5. In colds, catarrh or glanders the eyes water and just before death become glassy.

6. The natural color of the inside of the nose is a light pink. In fever or inflammation of any of the internal organs it becomes red.

FEELING OF THE PULSE.

LISTENING TO THE BREATHING.

7. Cold ears indicate inflammation of the lungs, pleurisy or colic.

8. Heavy breathing indicates inflammation of lungs, rapid breathing, fever. Deep snoring breathing, brain disease.

9. Cold feet indicate inflammation of the lungs, bowels, bladder, etc.

10. Dry hair, standing straight out, indicates indigestion, glanders, worms, skin disease, the condition of being hidebound, and consumption.

11. A hot skin indicates local inflammation or the presence of fever.

12. If the manure is very offensive, it indicates indigestion. If the balls are shiny, it indicates glanders or worms.

13. A stoppage of the urine, or the passage of only a small quantity at a time, attended by great straining, indicates inflammation of the bladder or kidneys. A great quantity of water indicates diabetes.

14. If the horse lies down carefully and rolls, he is suffering from flatulent colic. If he drops down quickly and rolls over rapidly several times, it is spasmodic colic. In inflammation of the bowels he lies down carefully, and remains stretched out and paws and strikes.

15. If a horse stands still like a statue, it is a symptom of the lock-jaw.

16. Stiffness in the walk may indicate rheumatism, founder, corns, or some other local difficulty in the legs or joints.

17. If a horse does not sweat, or the sweat dries up suddenly, sunstroke or some serious inflammation is the cause.

18. If a horse stands straddling, or walks in that way a lame back or some kidney or bladder disease is the cause.

PRACTICAL RULES ON KEEPING, FEEDING AND DOCTORING HORSES.

1. Young horses as well as old should be sheltered every night during the winter months.
2. Never allow horses to become poor for want of grain and hay.
3. Never grain horses highly, unless they work accordingly.
4. Always feed good hay, there is but little nourishment in poor hay.
5. Never drive or work a horse when he refuses his feed.
6. Chopped hay, moistened and salted, is the best way to feed hay.
7. Ground feed is the most profitable way to feed grain.
8. The natural pulse of the horse is from 36 to 40 per minute.
9. More diseases in horses come from short check reins than from all other causes.
10. Never feed or water horses when warm.
12. Horses should be exercised every day.
12. Never strike a horse on the head, and you will find him much more easily handled.
13. Never feed a horse damaged grain.
14. A horse should be groomed once a day.
15. Old horses should be fed on chaff instead of hay.

HOW TO CURE INTERFERING.

CAUSES. It is usually the effect of bad shoeing. When colts interfere it is because they are leg weary. Some horses naturally interfere from the natural formation of the limbs.

When the interfering comes from defective shoeing, use a light shoe and have it set by a competent blacksmith. Make the shoe higher on one side than on the other if necessary, the same will cause widening of the web of the shoe and this has a good effect.

When horses interfere, the first thing to do is to get some leather protectors for immediate protection, and remedy the difficulty as soon as possible.

A SURE REMEDY FOR HALTER PULLING.

1. This is a very serious and annoying trait, and very difficult to overcome. Many railways occur, much damage is done, and many lives are lost by horses, which can not be safely tied.

2. **REMEDY.** Bore a hole through a plank, and spike it upright in front of the manger, with the hole about six feet from the floor. Take a strong rope, and tie one end into the halter and run it through the hole in the plank; then tie a stone 200 pounds in weight to the other end, giving the horse about the usual length of halter.

3. In order to have the stone swing clear, nail a piece of board or scantling just beneath the hole in the plank.

4. **ANOTHER METHOD.** Take a $\frac{5}{8}$ inch rope, one end of which pass through the lower side ring of the halter, then through the top side ring of the halter, then under the tail of the horse, then back to the halter and pass through the two rings of the halter on the other side (same as first), then use the two ends of the rope for a hitching strap.

A surcingle is necessary, in order to keep the rope in its place.

ANOTHER CURE FOR HALTER PULLING. A NEW REMEDY.

Take an ordinary rope strong enough to answer the purpose of a halter and long enough to pass through between the fore-legs and under the surcingle, tie with a slip knot or with a leather strap to one of the hind feet.

Horses are intelligent animals and a few trials will satisfy any horse that it is a failure. He will cease to pull, in fact, you cannot make him pull on the halter, as

the halter pulls both ways and soon throws the horse. A few experiences will be sufficient to break him for all time.

SOON CURED OF HALTER PULLING.

DIFFICULT OR UGLY HORSES TO BRIDLE.

Many people are less intelligent that the horses which they handle and the habit of hitting a horse on the head or about the face will soon make an ordinary horse almost unmanageable and often in consequence become very ugly to bridle.

REMEDY. Treat the horse kindly, handle him gently, pat him on the face. If the horse is specially vicious, take a rope and make a slip knot and place it on the lower jaw and tie it tightly to the manger then bridle and unbridle the horse until he becomes perfectly quiet and he will submit to being handled without any effort to throw his head back. A few trials will be sufficient to break him of this annoying habit.

HOW TO GIVE A HORSE MEDICINE.

1. The old practice of drawing the head of a horse by the halter over a beam or pole to administer medicine is as cruel as it is absurd.

2. The lower jaw of the horse while taking medicine should remain perfectly free, as shown in the above illustration.

3. **METHOD.** Take a forked stick or a common pitchfork and run it through a small strap fastened to the upper jaw of the horse. No strangling nor struggling will take place. Neither man nor beast can drink unless the lower jaw is free to move.

THE RESULT OF A HEAVY MAN RIDING A YOUNG COLT.

A Cure for Galls, Cuts, Sores, Ulcers, etc.

Cleanse the sores thoroughly by washing them with castile or tar soap. Then apply the following ointment:

2 ounces of calomel,
4 ounces of white lead,
4 ounces of pulverized blood root,
4 ounces of pulverized alum.

Or,

4 ounces sweet oil,
2 ounces calomel,
4 ounces castile soap.

SWEENY.

Cause.—Sweeny is the result of straining the muscles on the outer side of the shoulder-blade. It occurs mainly in young horses. It is the result of too hard work or traveling on uneven ground and pulling a heavy load.

Symptoms.—Slight lameness, wasting away of the shoulder muscles, which become tender to the hand when pressed upon. The difference can be seen by comparing the two shoulders.

Treatment.—Rub the shoulder severely with a flannel twice a day, or apply the following mild blister remedy:

1 pint of ammonia,
3 pints of lard.

Apply twice a day and it will take the place of the friction caused by rubbing. Give the horse rest until fully recovered.

SHOULDER JOINT LAMENESS.

This is a very serious difficulty to remedy.

Symptoms.—The horse drags the leg with one toe on the ground and throws the leg out in attempting to move it, and it is with great difficulty that the horse can rest his foot.

Treatment.—This disease being similar to spavin in the hock-joint, should have similar treatment. If the part is very hot, reduce the temperature by a cold cloth, or a hot fomentation might work well instead of the cold; then give some treatment as for spavin. Give the horse plenty of dry bedding and make it very soft and deep.

WATER FARCY.

Cause.—It is the result of weakness in old horses, and an inflammatory condition in the young. It is generally produced by long continued labor without proper hours of rest; it sometimes causes debility, and water farcy is the result.

Symptoms.—The horse will hold the leg up as seen in annexed illustration, and will generally be lame, will not eat, but will be very thirsty.

Treatment.—Give the horse perfect rest, and feed ground feed well moistened; a quantity of wheat bran may be profitably fed; bathe the limb in cold water and rub every day, and apply bone liniment, found in other parts of the book. Give the horse some good condition powder daily for two weeks.

RING-BONE.

Cause.—It is generally caused by a natural weakness of the joint, or is the result of injuries or over-exertion.

Symptoms.—Lameness, with an inability to move the limb quickly.

Treatment.—The same as for bone spavin.

SPLINT.

Splint is a small bony enlargement on the inside of the fore-leg, just a little below the knee-joint, which generally occurs in young horses. It is the result of overwork or hard driving.

Treatment.—The same as for Bone Spavin

BONE SPAVIN.

Cause.—Spavins are caused by sprains, blows, hard work, hereditary predisposition, etc.

Symptoms.—Lameness, with a swelling of the hock-joint. Lameness generally appears before the enlargement of the joint.

Treatment.—Many modes have been adopted in treating the bone spavin. Sharp instruments have been struck with considerable force into the joint, all kinds of blistering and caustic applications have been tried. Firing is also practiced. But all of these forms of treatment are very cruel and result in little benefit. The following prescription will be found as good as any other form of treatment:

1 drachm of bin-iodide of mercury.
2 ounces of lard.

Mix well together and apply once a day for two weeks.

Another: 4 ounces of tincture of capsicum,
4 ounces of tincture of opium,
4 ounces of essence of sassafras,
4 ounces of essence of wormwood.

Mix and apply over the parts affected and rub briskly with the hand.

Dr. B. J. Kendall's Spavin Cure is also highly recommended.

How to Cure Bone Spavin.

Bone spavin is an inflammation and deposit or growth of bone on the inner part of the hock-joint. Lameness and soreness are the consequences of this abnormal growth.

Home Treatment. Give the horse plenty of rest, and apply hot water and vinegar, and give the horse plenty of bran and flax-seed. For later stages of the disease blistering may be helpful. A hot iron is perhaps more efficient.

A Liniment for Blood Spavin, Windgalls, Etc.

(HORSE LINIMENT.)

Alcohol, 8 ounces,
Tincture cantharides, 2 ounces,
Oil wormwood, 2 ounces,
Oil stone, 2 ounces,
Turpentine, 2 ounces,
Oil hemlock, 2 ounces,
Iodide potassium, 4 drachms.

Shake thoroughly before using, and apply once a day for one week, then grease the parts for one week and then apply again as before until cured.

HAL POINTER. 2:04½.

BLIND STAGGERS.

Causes.—Excessive heat or cold, bruises on the head, rheumatism, influenza, indigestion or a tight collar.

Symptoms.—Pulling back on the halter, plunging forward or running ahead, regardless of obstacles or obstructions in the way, staggering first one way and then another and often dropping down. Pulse often rapid, breathing hard or panting, twitching of the eyes and muscles.

Treatment.—Give a good dose of physic and reduce the diet. If in season turn out to grass for a time, if grass is not in season give an occasional physic, and feed laxative food.

Above all give the horse rest, and avoid a tight or badly fitting collar, when he is sufficiently well to be worked. Feed the animal on ground feed, made up with bran and other laxative food. A good feed of bran or flax-seed should be occasionally given all work horses early in the Spring.

HOW TO CURE WEAK TENDONS.

Use the following celebrated receipt :

Zinc Sulphate, 1 drachm,	Fl. Ext. Hamamelis,
Tr. Iodine, 1 drachm,	2 drachms,
Tr. Arnica 2 drachms,	Aqua, q. s., 1 quart.

Rub the tendons with this lotion and bandage, letting the bandage remain on for about two hours. Then the legs should have a good hand-rubbing, and in four or six hours the bandages may again be applied, and left for the same length of time. If the tendons are very bad, the bandage may be wet with the lotion before applying, and may remain on for three or four hours. Each time the bandages are removed have the legs well hand-rubbed. Reduce his work, giving simply exercise. If this treatment does not strengthen them, blistering should be resorted to with absolute rest for a few weeks.

WORMS.

Cause.—The cause is very uncertain, and many theories have been brought before the public.

Symptoms.—Symptoms of worms are a rough, harsh coat, irregular appetite, a rubbing of the tail, breath occasionally hot and fetid, and sometimes a short, dry cough, the animal appears poor in flesh and in spirits, and is sometimes attacked with convulsions, which may terminate in death if not speedily relieved.

A SURE SIGN OF WORMS.

Treatment.—Give a good, strong dose of physic. If that is not sufficient, give the following prescription for three successive nights:

3 drams of calomel,
1 dram of tartar emetic.

Mix, and divide into three powders.

POLL-EVIL.

Cause.—A tight halter, or the use of the martingal in driving; the horse striking the head against the wall or joists when too low, or against any other object; blows dealt on the head, etc.

Symptoms.—A hot and tender swelling appearing on top of the neck, which soon breaks and discharges large quantities of thick and offensive matter, causing stiffness of the neck and rendering the horse a most loathsome object.

Treatment.—½ ounce of common potash,
1 drachm of extract of belladonna,
½ ounce of gum arabic.

Dissolve the gum arabic in a little water; then mix and force into the ulcer with a small syringe. Cleanse the sore first with good tar soap and water. Only about one-quarter of this preparation should be used at once, and repeated in three days, if required.

BONE LINIMENT.

(MAN OR BEAST.)

Tincture of camphor, 2 ounces,
Tincture of capsicum, 2 ounces,
Tincture of myrrh, 1 ounce,
Oil spike, 1 ounce,
Spirits of turpentine, 1 ounce,
British oil, 1 ounce,
Oil origanum, 1 ounce.

Shake thoroughly before using. This is an excellent remedy for bruises, sprains, swollen joints, or lameness of any kind.

How to Cure Horses' Contracted Feet.

Shoe him with tips, as shown in the illustration above. These must be put on in a proper manner, or they will do more harm than good. The tip should be made of thin steel, and countersunk in the toe. By countersunk we mean that a space should be cut out of the horn of the toe just deep and large enough to admit a tip, so that the lower surface of the tip and the lower surface of the back part of the foot will be on an exact level.

DISTEMPER, INFLUENZA AND EPIZOOTIC.

Cause.—The influences causing these disorders are not very well known. It attacks all grades of horses. Also considerable diversity of opinion exists as to whether it is contagious or not. Some eminent authorities claim that it is, and others claim that it is not.

Symptoms.—Weakness, muscular debility, staggering walk, chills and shivering, loss of appetite, water discharged from the eyes, the pulse feeble and beating from fifty to sixty times per minute. The bowels and kidneys also suffer, the excretions being scanty.

Treatment.—Place the animals in a warm, dry stall, blanket them well and bandage their legs. If very costive, give two drachms of aloes in a warm solution of water. Then give the following prescription :

4 ounces carbonate of ammonia,
4 ounces gentian.

Make into twelve pills and give one each morning and evening. If this remedy furnishes no relief, an experienced horse doctor should be summoned.

HOW TO CURE DISTEMPER.

3 ounces hops,
33 drops carbohc acid.

Put into two-thirds of a painful of boiling water and force the animal to inhale the steam for fifteen or twenty minutes at a time three times a day. Apply a mustard poultice to the throat. Feed ground feed mixed in warm water. Give internally once a day :

1 ounce powdered gentian,
3 ounces Peruvian bark,
1 ounce powdered copperas.

Mix, and divide into nine powders.

CRIBBING.

Cause.—Acidity of the stomach, the result of sameness or unwholesomeness of food. Poor ventilation in barns and stables.

Symptoms.—The animal rests his teeth on some firm substance, and stretches his neck and body backwards, in trying to throw off the gas, which has accumulated in the stomach.

Treatment.—A cribber is easily known by the rough and ragged appearance of the outer edges of the teeth. Place a box of ashes and rock salt near by, so that the animal can eat it at pleasure. It is a good plan to sprinkle a little lime or magnesia, for a few days, over the food. Cribbing is a difficult disease to cure, but care and perseverance will overcome it. Good ventilation and change of food are absolute necessities to promote a cure.

LAMPAS.

Cause.—It is the result of young horses cutting their teeth.

Symptoms.—A swelling of the ridges behind the upper front teeth, which often prevents the animal from eating his food.

Treatment.—Take a common pocket-knife and cut the enlarged ridges back of the front upper teeth slightly, so that they will bleed freely. Be very careful not to cut them too deeply, and feed the horse soft food for a few days.

A CURE FOR CORNS.

For corns, remove the shoe and pare out carefully the horn over the corn, and make the crust very thin, but leaving the ars of the frog untouched. Then apply the following prescription :

One quarter pound tar,
One quarter pound beeswax,
Three ounces glycerine,
One and a half pound lard,
Two drachms nitric acid.

TROTting MARE.

[THE FARMERS'

HULDA. Bay Mare.

Foaled 1888.

2:08 1/2 Trotting.

Bots as They Appear in the Stomach and Bowels of the Horse.

BOTS.—The Correct Treatment.

Many wrong ideas prevail in reference to bots. All horses that are exposed to the bot-fly, must have bots more or less in their stomachs. Dr. Adams made the following experiment: Bots, when taken from the stomach alive, will live

- In strong rum, 25 hours,
- In strong decoction of tobacco, 11 hours,
- In strong oil of vitriol, 2 hours and 18 minutes,
- In essential oil of mint, 2 hours and 5 minutes.

They will live without apparent injury in spirits of camphor 10 hours, fish oil 49 hours, tincture aloes 10 hours, in brine 10 hours.

Common-sense consequently teaches us that there is no medical remedy that will effect a cure for the bots, and there is no practicing veterinary surgeon who can tell the difference between bots and colic. Do not be misled. For colic or the bots give the following prescription:

- 6 ounces of whiskey,
- 7 ounces of new milk.

Give at one time. If not relieved repeat the dose in 30 minutes.

If the above remedy cures the horse, the disease is colic and not bots.

For bots give slippery elm tea, or potato juice. This will feed and quiet them, but they cannot be destroyed.

FOUNDER.

Cause.—Founder is produced by hard driving on a full stomach, and drinking large quantities of cold water when heated, or by eating large quantities of green feed, or over-eating grain or large quantities of ground feed.

Symptoms.—Stiffness and a disinclination to move. The limbs appear stiffened and benumbed. A restlessness

shown by the continual looking around, tenderness of the bowels on pressure by the hand.

Treatment.—Give one quart of linseed oil and bathe the legs with hot water. Bleeding is also recommended. A few hours after giving the linseed oil give the following prescription once a day, until cured:

- Take, Spirits of turpentine, 1 ounce,
- Oil of sassafras, 1 ounce,
- Alum, powdered, 1 ounce,
- Warm water, 1 pint.

Mix and give as a drench.

Large doses of aloes may be given, instead of the above prescription, with very beneficial results.

How to Set and Cure the Broken Leg of a Horse.

It was thought until recently that when a horse's leg was broken that the only alternative would be to shoot the unfortunate animal. If a horse's leg is broken below the knee or below the hock joint, the leg can be set and the horse's life saved.

The horse must first be swung up as in the above illustration. If the front leg is broken then allow his weight to rest on his hind feet, but if his hind leg is broken allow him to rest his weight on the front feet. The leg should be set in splints or plaster of paris, and the leg will knit together in about six weeks.

In this way valuable horses can without difficulty be saved for years of useful labor.

THUMPS.

Cause.—The thumps are generally the result of over-work or hard driving in hot weather.

Symptoms.—Violent beating or throbbing in the flanks. It is properly a palpitation of the heart.

Treatment.—Give the horse plenty of salt and rest. If this is not sufficient, give the following prescription three or four times a day:

- Spirits of camphor, 1 ounce,
- Muriate of ammonia, 10 grains,
- Sweet spirits of nitre 1 ounce,
- Water, 1 pint.

Mix, and give as a drench.

INFLAMMATION OF THE KIDNEYS.

Cause.—Strain of the kidneys will cause inflammation in them. A lick over the kidneys, the foolish use of diuretic medicines, too free use of turpentine or resin will cause it. Blisters may sometimes cause it. A blister all around the leg is said to cause it, or strangury.

Symptoms.—A straddling in the hind legs, a constant straining and effort to make water, the water being passed in small quantity and sometimes bloody. Pressing over the kidneys will show that it produces pain. The pulse and breathing are increased.

Treatment.—Give a dose of linseed oil or aloes, after which give a small quantity of tobacco. Keep a flannel cloth, saturated with hot water and vinegar, over the kidneys for six hours. Then put on a mustard poultice. Give flaxseed tea freely until relieved.

HEAVES.

Cause.—The cause has never been satisfactorily ascertained. It is attributed by some to the derangement of the digestive organs, by others to rupture of the cells of the lungs.

Symptoms.—Peculiar double motion of the flanks, breathing quicker than natural, a short, peculiar cough, and a windy condition of the bowels.

Treatment.—The digestive organs should be kept in as healthy condition as possible. Feed wild prairie hay, well shaken up. The food should be moistened and the animal fed regularly. One teaspoonful of lobelia once a day, given in the food for a week at a time, will often greatly relieve the animal.

Another good remedy for the heaves is the following receipt:

1 oz. saltpeter,
 ½ oz. powdered ipecac,
 4 pints rain water.

Mix and give a pint once or twice a day.

HOW TO STOP THE HEAVES QUICKLY.

2 ounces spanish brown, 2 ounces lobelia,
 3 ounces resin, 8 ounces jamaica ginger.
 2 ounces gentian,

Give a tablespoonful three times a day, and while giving this medicine the horse will show no indication of the heaves; but it is only a temporary relief and will not cure.

INFLAMMATION OF THE LUNGS.

Cause.—Driving horses until they are well warmed up and allowing them to stand in a cold atmosphere without being blanketed. Over-exertion, or exposure to cold and storms.

Symptoms.—A horse stands with drooping head, legs apart, and wayward breathing. Shivering and irregular heat of the skin are common symptoms. A horse occasionally coughs, and the pulse is increased to seventy or eighty beats per minute.

Treatment.—Improper remedies will do more injury than good, and it is best, as a rule, to call a veterinary surgeon at once. Delay is very dangerous. From sixty to eighty drops of tincture aconite, given in water every two hours, at the same time giving one ounce of nitre in a pint of water, are excellent remedies to make use of, until a veterinary surgeon can be summoned.

HOW TO CURE THE COLIC IN HORSES.

Symptoms.—Sleepy look; at times very fidgety; pawing with one foot; caution in lying down; breathing labored; walking gives relief; legs and ears natural temperature.

A Home Remedy.

Two common tablespoonfuls (not heaping) of saleratus, mixed with 1 ½ pints of sweet milk. Give in one dose.

Another Remedy.

Take 1 pint of whiskey and add 3 tablespoonfuls of common gunpowder. Give in one dose. If not better in an hour, repeat the dose, and give a pint of raw linseed oil.

The following is an excellent remedy for any form of colic, and should always be kept on hand. It should be given as soon as possible. If the dose does not relieve, follow it in half an hour with another:

Chloroform, 1 ounce, Sulphuric ether, 1 ounce,
 Laudanum, 1 ounce, Linseed oil, 8 ounces.

GUY WILKES. 2:15 1/4.

LOCK-JAW.

This is a very serious disease and cannot receive attention too promptly.

Cause.—Exposure to cold, standing in the rain, hard driving, then suddenly cooling, fatigue and hunger, injuries, cuts, bruises, driving of nails in sensitive parts of the foot, in shoeing, etc.

Symptoms.—Stiffness, straggling gait, stiffness of the jaws, swollen tongue, flowing of saliva from the mouth, and a flickering motion of the eyes.

Treatment.—If possible, give by the mouth one ounce of aloes and 2 drachms of calomel. Give injections of belladonna, half an ounce dissolved in a pail of water. Give upon the tongue every hour, twenty drops of the following mixture:

- 1 ounce of dilute hydrocyanic acid.
- 1 ounce of the tincture of aconite.

Mix, and shake well together.

WIND-GALLS.

Wind-galls may be cured by tying on tightly a pad and bandage and leaving it on about two hours a day, morning and evening. They will usually disappear in the course of a week or two. Sometimes, however, it may take four or five weeks.

Another Method.

Draw the liquid out through the nozzle of a hypodermic syringe and apply a wet bandage. Wind-galls may be also removed by applying a strong solution of oak-bark and alum.

HIDEBOUND.

Cause.—Hard work, neglect, and exposure.

Symptoms.—The skin sticks very close to the ribs and appears immovable.

Treatment.—To remove the cause is the first step necessary to be taken. The following receipt will cure most cases:

- 2 ounces of anise seeds, in powder,
- 2 ounces of ginger, in powder,
- 1 ounce of grains of paradise,
- 2 ounces of mustard,
- 2 ounces of turmeric.

All to be powdered, and to be given in warm water, fasting, and to fast two hours after. Bleeding, tipping and physic are also good remedies.

A CURE FOR THE CURB.

Apply the following receipt morning and evening:

- Pulv. cantharides, 1 ounce,
- Citrine ointment, 4 ounces,
- Olive oil, 1 ounce.

HOW TO CURE A FISTULA.

This disease is the same as Poll Evil, but instead of being on top of the head it is located along the raised part of the back and over the shoulders, known as withers. It is due to some violence or bruise.

Treatment.—Open it freely; when the bleeding has subsided, syringe it out with a ten per cent. solution of corrosive sublimate. Get a druggist to prepare the solution, and use it carefully, it being poisonous. After syringing it out rub well in over a large surface around the sore one ounce of cerate of cantharides. Clip off the hair and clean the skin well before applying it. After 24 hours grease it. After four days wash it and syringe it out again as before, and again after another week. If this does not cure it, repeat the whole course as soon as the scabs of the blister come off.

FOR SORE MOUTH.

- Borax, 2 drachms, Vinegar, 1 pint,
- Alum, 1/2 ounce, Soft water, 1 pint.

Shake well and wash the mouth every evening and morning. Feed little hay and feed a pint of flax-seed once a day until well.

FOR HARNESS AND SADDLE GALLS.

Wash the sore parts thoroughly with castile soap and warm water every evening. Then apply a solution of common salt and sugar of lead (equal parts) after each washing.

STIFLE-JOINT LAMENESS.

Cause.—This happens mostly to young horses, and it is a dislocation of the stifle, or patella, a little bone which slips off the main bone when the horse steps.

Symptoms.—The extending of one of the hind legs backward the extension of the head, and the swelling of the stifle-joint.

Treatment.—The only thing to be done is to restore the bone to its proper place and apply hot vinegar to shrink the cords. In older horses the cords have become more stiffened, and when the patella is displaced, it takes considerable force to bring it back into its proper location. The above illustration will explain itself. Keep the horse quiet and feed well for two weeks.

For lameness, bruises, galls, etc., apply the following liniment. No better preparation is manufactured.

Alcohol, 95 per cent, 8 ounces,
Spirits turpentine, 8 ounces,
Oil of sassafras, 1 ounce,
Oil of pennyroyal, 1 ounce,
Oil of origanum, 1 ounce,
Tinct. of arnica, 1 ounce,
Tinct. of cantharides, 1 ounce,
Tinct. of camphor, 1 ounce,
Aqua ammonia, 1 ounce,
British oil, 1 ounce,

Mix thoroughly, and use as a liniment.

DISEASE OF THE PENIS.

Small warty growths may be clipped off with scissors.

FOR ULCERS OF THE PENIS.

Wash with tar soap and warm water once a day, and apply the following wash:

50 drops carbolic acid,
1 pint water,
1 drachm chloralhydrate.

Too Free Discharge of Urine; or Inability to Hold Water.

Give twice a day for two weeks the following prescription:

One-fourth ounce of cantharides, and keep the bowels open with grain or green feed.

Scratches, Cracked Heels, Mud Fever, Etc.

Wash the parts off thoroughly with warm water, and apply the following remedy:

1 ounce solution of diacetate of lead,
8 ounces glycerine.

A GOOD CURE FOR SCRATCHES.

First remove the cause, then take gun powder and lard of equal parts, melt and mix thoroughly, and apply three times a day.

Or apply glycerine and water, in equal parts, and put into the mixture a few drops of carbolic acid.

Or take glycerine and aloes, equal parts. Bandage in all cases.

An application of sugar of lead is also a good remedy. It takes time to cure the disease; and if the horse is feeble, ground feed well moistened should be fed.

AN EASY WAY TO CURE GLANDERS.

1 ounce of rock alum,
1 ounce of white vitriol.

Powder these well and put them into a pint of warm vinegar, and syringe about one ounce up the nostrils every day.

A CURE FOR SWOLLEN LEGS.

Bandage the legs in cloths wrung from hot water and give one pint of linseed oil and one pint of sassafras tea.

Keep the leg bandaged for a few days, wringing out and applying cloths in hot water, whenever convenient.

Make a strong tea of equal parts of mullein leaves, mayapple roots, and poke roots, and add two handfuls of salt. Apply as hot as the horse can bear.

HOW TO MAKE OINTMENT FOR HORSES.

CRACKED HOOF OINTMENT.—Tar and tallow, equal parts melted together.

FOR GREASE.—Mix four ounces lard with one ounce white lead.

HEEL OINTMENT.—To the Cracked Hoof Ointment add 3 ounces of verdigris to each pound.

FOR MANGE.—Soft soap, oil of turpentine lard, and flower of sulphur, 4 ounces each, mix well.

HOW TO DESTROY MITES THAT INFEST THE HORSE.

1. These little mites as shown in the above illustration are greatly magnified so as to show their form. They are animal parasites that burrow in the skin, and under favorable conditions they can be transmitted to the mule or even to man, and may live indefinitely on the human skin. It can only be detected by a strong magnifying glass, moving among the scurf or scab of the infected skin.

The mite burrows little galleries in and beneath the scurf of the skin, where it hides and lays its eggs and where its young are hatched. The mite is wonderfully prolific, a new generation of fifteen individuals being possible every fifteen days, so that in three months the offspring of a single pair may produce a generation of 1,500,000 mites.

2. Chicken lice often infest the skin of the horse.

3. There is a parasite that attacks the heel and lower parts of the legs, especially the hind ones, and may be present for years without extending upon the body. This parasite lives on the surface, on the hairs, and among the scabs. It gives rise to great itching, stamping, rubbing of one leg with the other, and the formation of wounds, ulcerous sores and scabs. The intense itching will always suggest this parasite.

General Treatment.—Take two ounces of tobacco and two ounces of water; boil thoroughly and then apply to the skin after removing the scabs with a soft cloth or brush; repeat this every fifteen days. Or take 1 drachm carbolic acid, 2½ ounces of water. Mix and apply until a cure is effected.

How to Stop the Bleeding of a Horse or Other Animals from a Wound, Snag, Cut, or Barbed Wire Injury.

Make an application of dry manure, and it will stop the bleeding of a wound at once.

A CURE FOR THE ITCH, MANGE, Etc.

Cause.—It is a contagious disease caused by insects burrowing in the skin.

Symptoms.—Dirty and rusty color of the hair, skin covered with scales and dandruff, constant rubbing, and pimples about the head and neck and under the mane. The hair falls out and the skin is dry and hard.

Treatment.—Wash the horse thoroughly all over with castile soap. Then apply the following mixture:

- 4 ounces of sulphur,
- 4 ounces of white copperas,
- 4 ounces of white hellebore root, in powder.

Mix together in two quarts of buttermilk, and rub the affected parts freely.

THE MANGE AND ITCH MITE GREATLY MAGNIFIED.

LOTION FOR MANGE.

Boil two ounces tobacco in one quart water; strain; add sulphur and soft soap, each two ounces.

HOW TO CURE CORNS IN HORSES.

These are caused by that portion of the foot being bruised which is the sensitive part of the foot. Have the foot pared away so as to admit of the shoe being fitted to the foot so as to set easy. Do not draw too close with nails. Apply a caustic to the corn, and repeat as often as necessary, keeping the foot clean and soft by hoof ointments, and all will go well shortly. Caustic, muriatic acid, chloride of zinc — either applied, will have a tendency to effect a cure.

Nasal Gleet, or Discharge from the Eye and Nose.

The cause of this is neglect in distemper, or over-heat or cold; this is a white discharge from the nose, and is not contagious—and can be cured.

Cure.—Stop working him—give of alum ½ pound, resin ½ pound, blue vitriol ½ pound; grind and mix well with ½ pound of ginger; give one large spoonful every night and morning—bleed one gallon. Keep him out of the wet, and do not work him.

2.
THE BAY GELDING BLUE SIGN. 2:08 $\frac{1}{4}$, PACING. BY ENSIGN.

Receipts for Horses, Cattle, Sheep, Hogs, &c.

Hoof Ointment.

Balsam Fir, Oil of Hemlock, White Pine Pitch, Honey, Venice Turpentine, Beeswax, each $1\frac{3}{4}$ ounces, Lard $\frac{1}{2}$ pound, fine ground Verdigris $\frac{3}{4}$ oz. Simmer all together over a slow fire. When melted take off the fire and stir until cool. Apply between hair and hoof.

Scouring in Horses or Cattle.

Tormentil Root, powdered. Dose: For a horse or cow 1 to $1\frac{1}{2}$ ounces. It may be stirred into a pint of milk and given, or it may be steeped in a quart of milk and then given three to five times daily until cured.

Gravel in Horses.

Take $\frac{1}{4}$ pound, of the Queen of the Meadow and put into a quart of boiling water to steep for 15 minutes. When cool, give quarter of the above quantity night and morning until removed.

To Remove Warts on Horses or Cattle.

Saturate the warts with Spirits of Turpentine two or three times a day for a week. This remedy was never known to fail.

Choked Cattle.

No 1. Pour down the throat $\frac{1}{2}$ pint warm lard, or $\frac{1}{2}$ pint soft soap reduced with warm water.

No. 2. Take fine cut chewing tobacco enough to make a ball the size of a hen's egg, dampen it with molasses so as it adheres closely, elevate the animal's head, pull out the tongue and crowd the ball as far down the throat as possible. In fifteen minutes it will cause sickness or vomiting, relaxing the muscles, so that whatever may be choking it will be thrown up.

Garget in Bag.

One quart ecke root chopped fine, and one tablespoonful of sulphur mixed, given once a day in bran for a week.

Caked Bag.

Caked bag may be removed by simmering the bark of bitter-sweet in lard until it becomes very yellow; when cool, apply it to the swollen part three times a day, rubbing oil in with the hand; also give one pint of horse radish chopped fine, with potatoes or meal once a day for three days.

To Cure Staggers, or Water in Head.

Take $\frac{1}{2}$ gill of melted lard, $\frac{1}{2}$ gill of strong sage tea. Mix and pour down the throat. Will effect a cure in 30 minutes.

Condition Powder for a Stallion.

White Resin and Madder, each 4 oz.; Black Antimony, Gentian Root, Anise Seed, 2 oz., Spanish Flies, 1 oz., all made very fine and intimately mixed. Dose: A tablespoonful in the morning feed. This is from Robert Hudson, Winfield, Kansas. No one need fear to use it. And without the Spanish Flies, it is a good alterative and tonic for any other horse.

Distemper in Colts.

Distemper in colts has about three weeks to run its course. All the medicine required is a light dose of Epsom salts, say 4 to 6 ounces, and good nursing. Give warm bran mash, linseed or oatmeal gruel, keep the animal warm and rub the legs with cloths, dipped in hot water; a tablespoonful of mustard in the water would be beneficial if the legs seem to be weak, numb or cold.

To Stop Heaves Quickly.

Three eggs, 2 drachms lobelia, 1 pint vinegar, 2 drachms alum; mix together; divide in three doses and give one every morning. This is not permanent, but good to trade on.

Jaundice or Yellow Water.

Symptoms.—Hair of main and tail loose, eyes yellow, bars of mouth swollen, right fore-leg lame.

Cure.—Give physic, then cleansing powders; don't bleed, and you will save your horse.

Recipe for Liniment.

Two ounces each of oil origanum, laudanum, oil sassafras, tincture camphor, oil cedar, spirits ammonia, spirits turpentine, sweet oil, one gallon alcohol. Good for swellings, burns, etc.

For Strains and Swellings.

Strong vinegar saturated with common salt, used warm, is good for strains and reducing swellings. One ounce of white vitriol, one ounce of green copperas, two teaspoonfuls of gunpowder, all pulverized together, and dissolved in one quart of soft water, and used cold, rubbing in thoroughly, is one of the best applications known for reducing swellings.

Recipe for Swellings.

Double handful each of mullein leaves, mayapple roots, poke roots, one gallon water; boil and add double handful salt; apply as warm as the hand can bear it. Good and cheap.

HOW TO KEEP A HORSE OR COLT FROM GETTING CAST.

1. Many horses have the trouble of getting cast, and often are crippled and ruined in a single night. The above illustration is an excellent remedy to train horses or colts to lie quietly and comfortably in their stall.

2. Take a strap and fasten it to a joist or hook overhead, so the animal cannot get its head quite down to the floor, and hitch the horse to the manger with the usual length of halter.

3. Colts which are worked very hard, or possess a nervous temperament, are more frequently liable to be cast in their stalls.

4. Colts should never be worked too hard. Give them a chance to grow and mature, if you want a good, valuable and saleable horse.

FOR FITS.

Fits are caused by overflow of blood from the heart to the brain, which causes concussion. Bleed through the nose, then give tablespoonful cleansing powders twice a day on bran mash, then the restorative liquid. Keep the bowels open.

String Halt.

It is easily known by the horse lifting up the hind leg when raised from the ground. It may be slightly manifested, or in extreme cases the fetlock may even strike the belly.

Cause. Strains, bad usage, and poor feeding.

Remedy. The longer it remains uncured, the more obstinate it will become. Give nourishing food, and rub the limb thoroughly each day. The following liniment will prove excellent:

- 1 ounce Oil of Origanum,
- 1 ounce Laudanum,
- 1 ounce Sassafras,
- 1 ounce Tincture of Camphor,
- 1 ounce Oil Cedar,
- 1 ounce Spirits of Ammonia,
- 1 ounce Sweet Oil.

Mix in two quarts of alcohol. This receipt is also excellent for swellings, bruises or burns.

To Fatten Horses, or Strengthen Weak and Reduced Animals,

Use the following excellent receipt:

"PERSIAN CONDITION POWDER." THE BEST IN USE.

- Powd. black antimony, 4 ounces,
- Powd. East India ginger, 8 ounces,
- Powd. nitrate of potassium, 8 ounces,
- Sulphur, 8 ounces,
- Powd. rosin, 4 ounces,
- Bicarbonate of soda, 8 ounces,
- Glauber's salt, 12 ounces.

Mix them thoroughly.

Dose.—A tablespoonful to a pound of feed.

HEADS OF TROTting HORSES.

Disease of the Kidneys.

Caused by feeding dirty or musty grain, hard drawing, overloading him, or by giving too much turpentine.

Cure.—Blister over the kidneys, and give the following pills every day: Take resin 1 ounce, juniper berries, ground fine, 1 ounce, flour 2 ounces; make all into a stiff paste, divide into 7 pills, give one every night, then use the cleansing powder every day; if the horse has trouble to get up when he lies down, swing him up for two weeks—give no food but that which is clean; this is half of the cure. Do not work nor ride him.

Groggy Knees.

The cause of this is sprains or over-driving, or by having corks and no toes on the shoes. This can be cured in the first stages, but if of long standing there is no cure.

Cure.—Have shoes made thick at the toe and thin at the heels; take linseed oil $\frac{1}{2}$ pint, alcohol 4 ounces, camphor spirits 1 ounce, laudanum 2 ounces; shake and apply to the back part of the legs, rub it in well every four days; still increase the thickness of the shoes at the toe.

Liquid Blisterer.

Take alcohol 1 pint, turpentine $\frac{1}{2}$ pint, aqua ammonia 4 ounces, oil of origanum 1 ounce; apply this as spoken of every three hours until it blisters—do not repeat oftener than once in eight days, or seven at least, or it will kill the hair.

How to Cure Corns.

Take off the shoe, cut out the corns and drop in a few drops of muriatic acid, then make the shoes so they will not bear on the part affected. Apply the "Hoof Liquid" to the hoof to remove the fever. This is a sure treatment.

DIABETES—Too Free Discharge of Urine, or Cannot Hold His Water.

Cure.—Give $\frac{1}{2}$ ounce of the tincture of cantharides every morning for ten or twelve days, and if not entirely well, repeat again, and bleed one gallon from the neck—give clean food, the cause is rotten or musty grain, or too free use of turpentine. Keep him open with mashies and green feed.

Physic Ball.

Aloes $\frac{1}{2}$ ounce, gamboge 3 drachms, oil of juniper 20 drops; make into a pill with a few drops of molasses, wrap it up in thin paper and grease it, draw out the tongue with the left hand, place the gag in the mouth and run the pill back with the right hand until it drops off, let the head down and give a sup of water. First, prepare the horse by giving one or two mashies.

Water Farcy.

This is a swelling along under the chest, and forward to the breast. Bleed, rowel in the breast, and all along the swelling, six inches apart, apply the "General Liniment" to the swelling, move the rowels every day, let them stay in until the swelling goes down. Give soft food, mashies, with the "Physic" in it—this is dropsy. Many causes for it. See Yoat's work on it.

INSTRUMENTS FOR CASTRATING COLTS

This is an instrument called ecraseur and is now extensively used for castrating colts, and for the removal of tumors. The object of using this instrument is, that no bleeding follows its use.

Castration.

This is an operation for the purpose of depriving the horse-colt of his entirety by the removal of the testicles. It is a simple and safe operation. Any person having once seen it done, can do it also, if he have the resolution to do so. It has been recently demonstrated that castration can be performed on aged horses with as much safety as on those in colthood. This is attributed to the mode or manner of operation, namely by an instrument called the Ecraseur.

Sore Mouth or Tongue—Called Canker or Thrush.

Symptoms.—The mouth runs water, the horse coods or throws the hay out of his mouth. The cause of this is often from frosty bits being put into the mouth, or by eating poisonous weeds.

Cure.—Take of borax, 3 drachms, sugar of lead, 2 drachms, alum, $\frac{1}{2}$ ounce, vinegar, 1 pint, sage tea, 1 pint, shake all well together, and wash the mouth out every morning—give no hay for twelve days.

Contraction of Tendons of the Neck.

Symptoms.—Often the neck is drawn around to one side, again, the horse cannot get his head to the ground. Cause of this is spraining the horse, and rheumatism produces the contraction.

Cure.—If it is taken in the first stages, bleed from the neck 2 gallons, then foment or bathe the part well with hot water, rub it dry and take the "General Liniment" and apply it every day two or three times; this will cure it. If it is of long standing, then blister all along the part affected with "Liquid Blister." Do this every 3 weeks until he is well and rub with the "White Ointment."

Sore Back.

If the saddle bruises his back and makes it swell, a greasy dish-cloth laid on hot, and a cloth laid over it, bound on fifteen minutes (with a surcingle), and repeated once or twice, will sink it flat. If it is slight, wash it with a little salt and water only. Alter the saddle, that it may not press on the tender part, for a second bruise will be worse than the first.

Eye Wash for Horses.

Take of sugar of lead, 2 drachms, white vitriol, 1 drachm, laudanum, 1 drachm; add to this 1 quart of soft water; let it stand six or eight hours, and it is fit for use. Wash the eyes out well every morning, after first washing the eyes well with cold water; follow this up for 3 or 4 weeks, and then, if the eyes are not much better, bleed and give a mild physic. The horse should be kept on low diet, and not over-heated or worked too hard; scalded bran and oats are good.

How to Make the Drops to Make Old Horses Young, or to Get Up and Howl.

Take the tincture of asafetida 1 ounce, tincture of cantharides 1 ounce, oil of anise 1 ounce, oil of cloves 1 ounce, oil of cinnamon 1 ounce, antimony 2 ounces, fenugreek 1 ounce, fourth proof brandy $\frac{1}{2}$ gallon; let it stand ten or twelve days, and give ten drops in a pail of water—or one gallon.

Hoof Bound or Tender Feet.

Cause of this is, fever in the feet, founder, or gravel. The symptoms are, hot feet and a drawing-in one inch from the top of the feet at the heels. Never have the feet spread at the heels, nor rasped above the nail holes, for it will do the foot an injury. Follow the directions given here. Use either the hoof ointment or the hoof liquid; apply it according to the printed directions. For hoof bound or tender feet, apply it all around the top of the hoof down one inch every third day; if for split hoof, apply it every day. First, have a stiff shoe on the foot, and cleanse the cut or crack. Never cut or burn for it.

Hoof Evil or Thrush, Grease Heels.

Cause of this disease is over-feeding, and want of exercise, or standing in a filthy stable. Symptoms, well known: A discharge of offensive matter from the frog of the foot and around the top of the foot; often the frog of the foot will come out, then you must put on a stiff shoe to keep the foot from contracting.

Cure.—Give physic, and poultice the foot with boiled turnips, add some fine ground charcoal—this must be done every night, for two or three nights, then wash the foot clean with castile soap and soft water, and apply the blue ointment every day—keep the horse on a clean floor and he will be well in twelve days.

Disease of the Liver, or Yellow Water.

Symptoms.—The eyes run and turn yellow, the base of the mouth the same, the hair and main gets loose, and he often is lame in the right shoulder, and very costive.

Cure.—Give the following ball every morning, until it operates upon the bowels: Take aloes 7 drachms, calomel 1 drachm, ginger 4 drachms, and molasses enough to make it into a ball, wrap it in paper and give it; give scalded bran and oats, grass if it can be got; when his bowels have moved, stop the physic, and give 1 ounce of camphor in $\frac{1}{2}$ pint of water, every morning for twelve days, rowel in the breast, and give a few doses of cleansing powder. Turn him out.

Diseases of the Udder and Teats.

This is comparatively rare in the mare, though in some cases the udder becomes painfully engorged before foaling, and a doughy swelling, pitting on pressure, extends forward on the lower surface of the abdomen.

Treatment.—The treatment is simple so long as there is only congestion. Active rubbing with lard or oil, or better, camphorated oil, and the frequent drawing off of the milk, by the foal, or with the hand, usually brings about a rapid improvement. When active inflammation is present, fomentation with warm water may be kept up for an hour and followed by the application of the camphorated oil, to which has been added some carbonate of soda, and extract of belladonna. A dose of laxative medicine, (4 drachms Barbadoes aloes), will be of service in reducing fever, and $\frac{1}{2}$ ounce saltpeter daily will serve a similar end.

Tumors of the Udder.

As the result of inflammation of the udder it may become the seat of an indurated diseased growth, which may go on growing and seriously interfere with the movement of the hind limbs. If such swellings will not give way in their early stages to treatment by iodine, the only resort is to cut them out with a knife. As the gland is often implicated and has to be removed, such mares can not in the future suckle their colts, and therefore should not be bred.

Sore Teats, Scabs, Cracks, Warts.

By the act of sucking, especially in cold weather, the teats are subject to abrasions, cracks, and scabs, and as the result of such irritation, or independently, warts sometimes grow and prove troublesome. The warts should be clipped off with sharp scissors and their roots burned with a solid pencil of lunar caustic. This is best done before foaling to secure healing before suckling begins. For sore teats use an ointment of vaseline 1 ounce, balsam of tolu 5 grains, and sulphate of zinc 5 grains.

To Restore the Appetite.

Use of pulverized caraway seeds and bruised raisins, 4 ounces each; of ginger and palm oil, 2 ounces each. Always use twice as much of the first as of the last, in whatever quantity you wish to make it. Give a small ball once a day until the appetite is restored; use mashies at the same time.

Wolf-Teeth.

These are two small teeth which make their appearance immediately in front of the upper molar teeth during the period from the colt to the horsehood. It is supposed by some horsemen that they injure the eye of the horse. No author that I have ever read describes or defines clearly that they do really injure the eye, or say what causes them to appear as they do. The only remedy is the tooth forceps.

Dropsy of Muscles on the Chest.

Symptoms.—The horse is dull, loses his appetite, swells the belly and chest before the fore-legs, roots of the mane and tail dead.

Cure.—Rowels in the breast and along the sides as far back as the swelling goes; then give some good physic. After the physic operates give the cleansing powders; one tablespoonful twice a day on bran mash till the swelling subsides. Keep the horse dry.

NANCY HANKS. RECORD 2:04.

How To Enliven an Old Horse.

- 1 ounce oil of cloves,
- 2 ounces oil of sassafras,
- 1 ounce oil of wintergreen,
- 1 ounce tincture cantharides,
- 5 ounces of alcohol,
- 3 ounces tincture of asafoetida.

Mix well, and give twelve drops daily in a pail of water.

To Fatten Old Horses.

One-half gallon alcohol, one quart of brewer's yeast, one quart buckwheat flour, two drachms tincture cantharides, four ounces soda; put in a jug and let it stand six days and it is fit for use. Dose: One teacupful two or three times a day on soft feed.

BREAKING A WILD OR DESPERATE HORSE.

Shoulder Joint Lameness.

Cause.—The most serious form of shoulder joint lameness consists in a softening of the articular cartilage of that joint.

Symptoms.—When this is the character of the lameness, it may be easily known by the manner in which the animal progresses. He usually drags his toe, and throws the leg outward at every step.

Treatment.—In this instance is very unsatisfactory, blisters, setons and firing have been tried in hundreds of cases, without any permanent advantage, for the simple reason that the cartilage is apt to be destroyed, and the underlying bone ulcerated.

Thrush.

The cause and symptoms of thrush are usually well known yet I will describe them as follows: First, fever in feet, bad stable and management, wet bedding, etc., etc.

Treatment.—Cleanse well the parts affected with castile soap and water; open the crevices and apply chloride of zinc thoroughly or crystallized carbolic acid; repeat every day until relieved; cleanse well each time before an application is made. Keep the horses feet on dry floor. Dilute with soft water one ounce of either the zinc or the acid, when it is fit for use.

A Salve for All Kinds of Sores, Cuts, Bruises, Etc.

White wax, 4 drachms, Lard, 18 drachms, Crystallized carbolic acid, 3 drachms.

Melt the wax and lard together. Stir until cooled, and then add the carbolic acid previously liquified.

To Break a Wild or Ugly Horse,

Place him in a pen as shown in the annexed illustration. Then take a short whip and make him keep his head towards you. You will soon be able to pet him and completely conquer his fear. Avoid whipping. It is ruinous.

To Dry Up Old Sores.

$\frac{1}{4}$ lb. dry white lead; dust on the places twice a day. Horses can be worked all the time.—This is simple and good.

Sore Mouth.

This occurs often by jerking the animal severely with the bit, also from some unknown cause. Apply wash with swab. Tr. myrrh 4 ounces, Sol. alum-water 4 ounces.

Tonics.

Where it is necessary to use tonics, gentian is one of the best vegetables, especially in chronic debility. It is best united with camomile and ginger. Gentian 4 drachms, camomile 2 drachms, ginger 1 drachm; give in balls.

How to Prevent a Horse from Jumping Fences.

Buckle a strong surcingle around the body of the horse, with a ring in the bottom of the surcingle under the horse; then buckle a soft strap around both fore-legs above the knee close up to the shoulder; then take a short rope or strap and fasten one end of it into the strap on off fore-leg and draw moderately tight; this will allow the horse to move one leg at a time, to lie down and get up, but he cannot raise both legs at once nor put them forward at the same time.

BREAKING A KICKING HORSE.

Liniment for Swellings, Bruises and Galls.

Alcohol, 95 per cent, 8 ounces,
Spirits of turpentine, 8 ounces,
Oil of sassafras, 1 ounce,
Oil of pennyroyal, 1 ounce,
Oil of origanum, 1 ounce,
British oil, 1 ounce,
Tincture of arnica, 1 ounce,
Tincture of cantharides, 1 ounce,
Tincture of camphor, 1 ounce,
Aqua Ammonia, 1 ounce.

Mix them and make a liniment.

A Liniment for Cuts, Kicks, Collar Galls, Wounds, Etc.

Sugar lead, $1\frac{1}{2}$ ounces, Sul. iron, $\frac{1}{2}$ ounce,
Sul. zinc, $1\frac{1}{4}$ ounces, Alcohol, $\frac{1}{2}$ pint,
Saltpetre, 1 ounce, Water, 2 pints.
Sal. ammonia, $\frac{1}{3}$ ounce.

Wash the parts three or four times a day.

Stoppage of the Bowels.

Take 2 quarts of soft and fresh horse manure, add one quart of boiling hot water, and strain through a common cloth strainer; give one pint as a drench. This will not fail for man or beast; for a man, dose, one tablespoonful every hour until it acts.

Stifle.

This is a strain of the stifle muscles only. The stifle joint never gets out; if it should, the horse would be worthless. The stifle shoe should never be used.

Cure.—Take the whites of six eggs, and two ounces of alum, pulverized; mix well together, and rub on the stifle muscles; dry with a hot iron. One application will probably be sufficient. 2. One ounce of sugar lead, one pint of alcohol; mix and apply three or four times a day, until a cure is effected.

HOW MUCH MEDICINE TO GIVE AT ONE DOSE.

NAME OF DRUG.	USE AND EFFECT.	HORSES.	CATTLE.	SHEEP.
Cream of Tartar.....	Increases the quantity of Urine.....	2 oz.	3 oz.	1 oz.
Dandelion Extract.....	Laxative. Increases the Flow of Urine.....	$1\frac{1}{2}$ oz.	2 oz.	5 drs.
Ergot.....	Checks Bleeding. Contracts the Uterus.....	$\frac{1}{2}$ dr.	1 oz.	1 dr.
Ether.....	Stimulant.....	1 to 2 oz.	$1\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.
Fennel Seed.....	Improves Digestion.....	1 oz.	$1\frac{1}{2}$ oz.	3 drs.
Galls, Oak.....	Astringent.....	3 drs.	1 oz.	1 scruple.
Ginger.....	Stimulant, Stomachic.....	1 oz.	2 oz.	$\frac{1}{2}$ oz.
Henop.....	Narcotic.....			
Indian Extract of.....	Induces Sleep.....	$\frac{1}{2}$ dr.		12 grains.
Iodine.....	Alterative. Disperses Enlargements.....	15 grs.	20 grains.	8 grs.
Iron Sulphate.....	(Tonic. (Never to be given during pregnancy, as it may produce abortion.).....	3 drs.		
Lime Water.....	Antacid, Astringent.....	5 oz.	6 oz.	1 dr.
Lime Chalk.....	Antacid, Astringent.....	1 to 2 oz.	2 to 3 oz.	1 oz.
Lined Oil.....	Laxative.....	1 to 2 pts.	2 pts.	$\frac{1}{2}$ pt.
Lobelia.....	Sedative. Used for Emetics.....	2 drs.	3 drs.	15 grs.
Magnesia.....	Laxative, Antidote to Arsenic.....	2 oz.	3 oz.	1 oz.
Myrrh.....	Stimulant, Tonic.....	3 drs.	5 drs.	2 drs.
Nitre, Sweet spirits of.....	(Producing Urine.....			
Oak Bark.....	(Stimulant.....	1 to 2 oz.	3 oz.	5 drs.
Olive Oil.....	Astringent.....	1 oz.	3 oz.	4 drs.
Opium, Tincture of.....	Laxative.....	1 to 2 pts.	2 pts.	5 oz.
Peppermint, Oil.....	Narcotic Sedative.....	1 to 2 drs.	3 drs.	15 grs.
Aconite, Tincture of.....	Aids digestion. Anti-spasmodic.....	20 drops.	20 drops.	8 drops
Alum.....	For Fever. A Sedative.....	25 drops.	35 drops.	4 drops
Aloes.....	Astringent.....	2 drs.	3 drs.	1 drachm.
Aqua Ammonia.....	Purgative and Tonic.....	3 drs.	4 drs.	4 drs.
Arsenic.....	Stimulant. Anti-spasmodic.....	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ dr.
	Nerve Tonic. Good for Paralysis.....			
Assafetida.....	Mange, etc.....	3 grains.	6 grains.	1 grain.
Anise Seed.....	Stimulant, Vermifuge.....	2 drs.	3 dr.	1 dr.
Arnica Tincture.....	Stomachic, Carmineative.....	1 oz.	1½ oz.	3 drs.
Bicarbonate of Potash.....	Stimulant, Diuretic.....	1 dr.	1 dr.	1 scruple.
Borax.....	Diuretic. Used for Rheumatism.....	6 grs.	7 grains.	1 gr.
Bismuth Subnitrate.....	Uterine Stimulant.....	1 oz.	1 oz.	1 dr.
Blackberry Root.....	(Use for Irritation of Stomach and Bowels.....	3 drs.	3 drs.	20 grs.
Boneset.....	Astringent.....	$\frac{1}{2}$ oz.	1 dr.	2 scruples.
Blue Vitriol.....	Stimulant and Tonic.....	1 oz.	1 oz.	3 drs.
Calomel.....	Promotes the Secretions.....	$\frac{1}{2}$ dr.	$\frac{1}{2}$ dr.	$\frac{1}{2}$ dr.
Camphor.....	Purgative for Chronic Diarrhea.....	1 dr.	1½ dr.	10 drops.
Caraway Seed.....	Anti-spasmodic.....	2 drs.	3 drs.	1 scruple.
Castor Oil.....	Improves Digestion.....	1 oz.	2 oz.	3 drs.
Carbolic Acid.....	Purgative.....	1 pt.	$1\frac{1}{2}$ pt.	4 oz.
Chloroform.....	Sedative Astringent.....	1 dr.	1 dr.	10 drops.
Cinnamon.....	Stimulant.....	1½ drs.	1½ drs.	1 scruple.
Croton Oil.....	Improves Digestion.....	5 drs.	1 oz.	2 drs.
Pepper, Black.....	Powerful Purgative.....	10 to 15 drops	20 drops.	5 to 8 drops
Pomegranate, Root.....	Stimulant, Stomachic.....	2 dr.	3 drs.	1½ scrup.
Bark.....	Vermifuge.....	1 oz.	1½ oz.	2½ drs.
Passion Fruit.....	Sedative Anti-spasmodic.....	25 drops.	30 drops.	7 drops.
Pungent Nuts.....	Vermifuge. Increases the flow of Urine.....	Give as needed.		
Rhubarb.....	Laxative, Tonic.....	1 oz.	1½ oz.	1 dr.
Resin.....	Increases the Secretion of Urine.....	3 drs.	1 oz.	2 to 4 drs.
Spanish Fly.....	Stimulant Diuretic.....	3 grs.	7 grains.	1½ grs.
Sulphur.....	Laxative.....	3½ ozs.	3 oz.	2 oz.
Talacca.....	Sedative Vermifuge.....	4 drs.	5 drs.	1 dr.
Tar.....	Expectorant, Anti-septic.....	1 oz.	1½ oz.	$\frac{1}{2}$ oz.
Turpentine.....	Stimulant, diuretic. Anti-spasmodic.....	1½ oz.	2 oz.	2 drs.
Wild Cherry.....	Expectorant.....	1 oz.	1½ oz.	3 drs.

HOW TO CLEAN LEATHER.

When leather is old and greasy, it should be thoroughly washed and cleaned before applying oil or any preparation for polish.

Wash the leather thoroughly with soft water and ammonia, or rub the leather with a weak solution of potash and water.

How to Clean Light-Colored Leather

Fawn or yellow-colored leather may be cleaned by taking one quart of skim milk mixed with one ounce of sulphuric acid, and when cold add to it four ounces of hydrochloric acid.

Shake the bottle gently until it ceases to emit white vapors. Then strain through a fine sieve and put into a bottle.

PACING MARE "KITTY B." 2:16¼. By MESSENGER CLAY.

RULES OF ADMISSION TO REGISTER.

1. Any trotting stallion that has a record of two minutes and thirty seconds (2:30), or better; provided any of his get has a record of 2:35 trotting, or better; or provided his sire or dam is already a standard trotting animal.
2. Any mare or gelding that has a trotting record of 2:30 or better.
3. Any horse that is the sire of two trotters with records of 2:30 or better.
4. Any horse that is the sire of one trotter with a record of 2:30 or better, provided he has either of the following additional qualifications: 1. A trotting record of 2:35 or better. 2. Is the sire of two other animals with trotting records of 2:35.
3. Has a sire or dam that is already a standard animal.
5. Any mare that has produced a trotter, with a record of 2:30.
6. The progeny of a standard horse when out of a standard mare.
7. The female progeny of a standard horse when out of a mare by a standard trotting horse.
8. The female progeny of a standard trotting horse when out of a mare whose dam is a standard trotting mare.
9. Any mare that has a trotting record of 2:35 or better, whose sire or dam is a standard trotting animal.

THE PACING STANDARD.

In order to define what constitutes a standard-bred pacing horse, and to establish a breed of pacers on a more intelligent basis, the following rules are adopted to control admission to registration. When an animal meets the requirements of admission and is duly registered, it shall be accepted as a standard-bred pacing animal.

1. Any pacing stallion that has a record of two minutes and twenty-five seconds (2:25), or better, provided any of his get has a record of 2:30 pacing, or better; or provided his sire or dam is already a standard pacing animal.
2. Any mare or gelding that has a pacing record of 2:25 or better.
3. Any horse that is the sire of two pacers with records of 2:25.
4. Any horse that is the sire of one pacer with a record of 2:25 or better, provided he has either of the following additional qualifications: 1. A pacing record of 2:30 or better. 2. Is the sire of two other animals with pacing records of 2:30.
3. Has a sire or dam that is already a standard pacing animal.
5. Any mare that has produced a pacer with a record of 2:25 or better.
6. The progeny of a standard pacing horse when out of a standard pacing mare.
7. The female progeny of a standard pacing horse when out of a mare by a standard pacing horse.
8. The female progeny of a standard pacing horse when out of a horse whose dam is a standard pacing mare.
9. Any mare that has a pacing record of 2:30 or better, whose sire or dam is a standard pacing animal.
10. The progeny of a standard trotting horse, out of a standard pacing mare, or of a standard pacing horse, out of a standard trotting mare.

THE FIRST PLOW.

ABORTION OR PREMATURE BIRTH.

1. **Care.**—Great care should be exercised by way of feeding and handling a mare from the very earliest months of pregnancy until she foals. Avoid feeding any grain that has become smutty, for it contains more or less ergot, which increases the chances of premature birth.

2. **Hempseed.**—If a mare has lost her foal regularly for two or three years, about four months before foaling give her one-half pint hempseed twice a day for one month. If a mare shows indications of

straining before her time, give her a handful of whole wheat three times a day for a few days, but be careful that it is free from smut.

3. **Caution.**—If a mare has lost her colt before the proper time of birth, be careful and keep all other mares that are with foal from smelling or coming in contact with that place, because it is liable to produce abortion upon them.

4. **Trotting.**—No mare after she is with foal should be put upon the track.

5. **Work.**—Work is better than idleness, however, for all mares that are pregnant.

HOW TO DOCTOR CATTLE.

BLACK LEG.

Cause.—This disease is considered epidemic. Fat cattle are generally the victims. It is a disease that is not very general.

Symptoms.—Difficult breathing, moaning or groaning, restlessness, generally lameness in one leg, moving with great difficulty, fever and dryness of the nose, and swelling of the fore and hind quarters.

Treatment.—Saturate a blanket with cold water and keep the animal well covered, but changing it occasionally to keep the blanket cool. This reduces the fever. Then give the following prescription:

Take—Tartar emetic, 40 grains,
Tincture of digitalis, 1 ounce,
Mix in cold water, 1 pint.

Repeat the above dose every two hours, omitting the digitalis after the first two doses.

BLACK TONGUE.

Take—Powdered burnt alum, 4 ounces,
Chloride of lime, 2 ounces,
Corn meal, 2 quarts.

Mix all together, and with this powder swab the mouth several times a day. No part within the mouth should escape the application.

INFLAMMATION OF THE BRAIN.

Take—Tartar emetic, 60 grains,
Spirits of nitre, 2 ounces,
Tincture veratrum veride, 1 ounce.

Mix and give every four hours until the inflammation is subdued; after that, give smaller doses and not so often.

INFLAMMATION OF THE BLADDER.

Give internally one of the following powders every hour until relieved:

Nitrate of potassa, 1 ounce,
Tartrate of antimony, 1 drachm,
Pulverized digitalis leaves, 1 drachm.

Mix, and divide into six powders.

Boiled flaxseed draughts should be freely given.

CS, SHOWING THE MODE OF CUTTING UP THE VARIOUS JOINTS.

INFLAMMATION OF THE BOWELS.

Cause.—Overloading the stomach with musty food, sudden chills after hard work, kicks and blows on the belly, or protracted colic.

Symptoms.—The symptoms are similar to colic, only milder in form. Shivering, labored breathing, lies down very cautiously, will sometimes roll or plunge spasmodically. Pressure on the abdomen gives great pain, while in colic it relieves the pain.

Treatment.—Give eight ounces of linseed oil if the bowels are constipated. Then give the following prescription every three hours:

1 ounce of tincture of belladonna,
1 ounce of essence of sassafras.

Give one-half teaspoonful in half a pint of water. Take good care and give the animal all the cold water it will drink. The disease usually lasts from 5 to 14 days. Severe cases usually prove fatal.

INFLAMMATION OF THE KIDNEYS.

Treatment.—Give one pint of linseed oil and ten drops of castor oil mixed together; follow this with small doses of salts once a day, for three or four days; give injections of water, one-half a gallon to two ounces of tincture of arnica. Mustard applications to the loins are also very useful.

FOR HOLLOW HORN.

Take—Pulverized nitre, 2 ounces,
Ground ginger, 4 ounces,
Black antimony, 2 ounces,
Flowers of sulphur, 2 ounces.

Pour two or three tablespoonfuls of turpentine in the hollow back of the horns, and rub the horns well with it.

COW-POX.

Two varieties of sore teats occur in the cow, in the form of pustular eruptions. They first appear as small vesicles, containing a purulent matter, and subsequently assume a scabby appearance, or small ulcers remain, which often prove troublesome to heal.

Treatment.—Foment the teats well with warm water and castile soap, after which, wipe the bag dry, and dress with citrine ointment. The preparations of iodine have also been recommended, and they are very serviceable.

FOR SORE TEATS, ULCERS, WOUNDS, BRUISES, Etc.

Apply the following "Reliable Healing Ointment:"

Resin, 5 ounces,
Lard, 8 ounces,
Yellow wax, 2 ounces.

Melt them all together, strain through linen, and stir them constantly until cool.

CATTLE COLIC OR HOOVE.

Cause.—Eating large quantities of wet grass, clover, turnips, etc., which causes an accumulation of gas.

Symptoms.—Serious distress and bloating, frequently threatening suffocation.

Treatment.—Give the following prescription:

1 ounce of spirits of hartshorn,
1 quart of water.

Mix, and give at once.

If the above prescription is not readily obtained, give two ounces of table salt dissolved in one quart of water.

If the above treatment is of no relief, extreme treatment must be resorted to. Take a small knife and pierce the abdomen slightly, and place into the cut a common clay pipe-stem or a small tube made of a piece of elder. This will usually give instant relief.

DEHORNING REMEDY.

A calf can be prevented from having horns by an application of crude potash to the spot where the incipient horn can be felt, so Waldo F. Brown says. The plan of dehorning is gaining in favor, and done in this way has much to commend it.

PLEURO-PNEUMONIA.

Cause.—This disease is an inflammation of the lungs and the membranes covering the lungs and chest, commonly called the Pleura. It is a contagious, infectious, and epizootic disease.

Symptoms.—Reduced and irregular appetite, dry cough, the back and the sides along the chest become tender, labored breathing, the nose hot and dry, rumination entirely or partially suspended.

Treatment.—The first thing to do is to separate the diseased cattle from the herd, and give the affected ones the following prescription every day:

2 drachms of sulphate of iron,
1 drachm of carbolic acid.

There are other systems of treatment, such as inoculation, burning of sulphur in the stable, but the only sure remedy is to separate the cattle and keep them separated, and if the affected ones die, it will not injure the others.

DYSENTERY OR FLUX.

Take—Castor oil, 1½ pints,

Spirits of turpentine, 1 ounce.

Mix, and give as a drench. After it acts,

Take—Powdered opium, 40 grains,

Calomel, 40 grains.

Mix, and give in half a pint of gruel.

MURRAIN.

Cause.—The cause is unknown. It is a constitutional disease, and the worst that farmers have to deal with. It is also considered contagious.

Symptoms.—High fever, painful cough, with small, hard, and rapid pulse, sometimes sore teats, mouth, and feet, diarrhoea, weeping and swollen eyes.

Treatment.—Give ¼ pound of Epsom salts, with 1 drachm of Jamaica ginger, twice a day, for two or three days. Very little medicine is required internally in this disease, but much depends upon good nursing.

SELF-SUCKING COW.

Simple Ways of Preventing the Habit.

From the numerous devices given for keeping cows from sucking themselves we have selected the two shown in the illustration as among the most successful and easily made and tried. The one in the upper part, A, is made as follows: A strap is fastened around the body of the cow and a halter put on her head. A stick is attached to the halter, and reaching between the front legs is fastened to the strap around the body. This prevents getting her head around.

The device shown in the lower part, B, is simply a necklace made from old fork or broom handles strung on a strap and buckled around the neck. Fit it to the cow and make the sticks long enough to keep her from putting her head on the side, but be sure they are not long enough to chafe the shoulders or throat when the head is not turned.

FOR LAMENESS, Etc.

Apply the liniment as prescribed under "Stifle-Joint Lameness" in Horse department.

A SIMPLE CONTRIVANCE FOR LIFTING A BEEF.

Use the space in a double corn crib or driveway in a barn. To a crosspiece, represented at A in the illustration, placed over this driveway, adjust a $\frac{3}{4}$ inch rope, B, as for a swing. After placing the beef on the gamble, D, put the rope swing under it between the legs, lay a stout stick on the middle of the gamble and under the rope, then turn the stick: the rope winds around the gamble. Two men can easily lift a beef in this way without trouble.

N. B.—The stick E is short and can be turned easily between the legs of the beef. Try it.

HOW TO DOCTOR SHEEP.

The walls of the stomach of the sheep are but slightly acted upon except by doses of very improper magnitude. Medicines to reach the fourth stomach, should be given in a fluid state if possible, and even then it may be given in such a manner as to defeat the object. In giving sheep liquid medicine it should be given very slowly. The pulse of the sheep is about 65 per minute.

BRONCHITIS.

Give salt in doses of 2 ounces, and lime water in doses of 8 ounces.

LUNG FEVER.

Give the following dose every 2 hours:

Take— $\frac{1}{2}$ drachm tincture of digitalis,
 $\frac{1}{2}$ ounce spirits of nitre,
 2 grains tartar emetic.

DYSENTERY.

Take— $\frac{1}{2}$ ounce powdered golden seal,
 1 ounce powdered charcoal,
 1 ounce prepared chalk,
 $\frac{1}{2}$ drachm powdered catechu,
 $\frac{1}{2}$ drachm ginger.

Mix, and give one rounding teaspoonful twice a day. If not well in two days, double the dose.

ROT.

If the foot gives an offensive smell, wash with a solution of chloride of lime 2 ounces, rain water 3 pints.

SORE MOUTH.

Daub the lips and mouth plentifully with tar.

CATARRH.

Give flaxseed or some other laxative.

MAGGOTS.

The horns of rams may grow very closely to their heads and maggots may accumulate underneath. — Apply powdered tar and they will soon disappear.

FOR SCAB OR MANGE.

Dip into a strong tea of tobacco, or apply the following wash:

1 quart tobacco tea,
 $\frac{1}{2}$ pint spirits turpentine,
 1 drachm corrosive sublimate.

SHEEP TICK AND LICE.

After the sheep have been sheared, 2 weeks boil a refuse quantity of tobacco leaves, or 5 or 6 pounds of plug tobacco. Put the liquid into a trough and dip the sheep, being careful to keep their heads out. This quantity will wash about 100 sheep.

COLIC.

$\frac{1}{2}$ ounce Epsom salts,
 1 drachm Jamaica ginger,
 60 drops essence of peppermint.

HOW TO DOCTOR HOGS.

In the treatment of the hog we cannot enter into details. In sickness he is not a very good patient, and about all that can be done, is to administer a little medicine in his food.

HOW TO CATCH A HOG.

Swine are very difficult animals to handle or master. The following method of getting hold of them has been highly recommended:

RULE.—Fasten a double cord to the end of a stick, and beneath the stick let there be a running noose in the cord; tie a piece of bread to the cord, and present it to the animal; and when he opens his mouth to seize the bread, catch the upper jaw in the noose, and draw it tight, and the pig is fast.

Another method is, to catch one foot in a running noose. This can be applied in various ways; either by suspending it or dropping it on the ground and allowing the hog to step within it, and then jerking it up and catching the leg. Another method is, to take a pole and fasten a long, narrow hook, with a large opening, on the end of it. This can be readily hooked around the hind leg, and it will hold the strongest animal.

THE DREADFUL DISEASE, TRICHINA SPIRALIS.

A Piece of Diseased Meat Greatly Magnified.

Trichina are microscopic worms which infest the muscles, intestines, etc. The mature worms live in the intestines of the animal, and the immature, or minute worms, live in the muscles. This is one of the most serious diseases that attacks the American hog.

Symptoms.—After eating the flesh of animals affected with trichina it takes from 8 to 15 days to manifest the

symptoms. They are severe muscular pains, stiffness of the limbs, and sometimes considerable swelling on the skin; in man the disease is often taken for rheumatism or typhoid fever, and produces loss of appetite, indisposition to move, pain and stiffness.

Treatment.—Give a strong dose of physic. Then give the following prescription to diseased animals:

2 drachms of asafoetida,
4 drachms of azedarach.

Mix, and give the same once a day in 8 doses.

Glycerine given internally, is also an excellent remedy for trichina.

CAUTION.—Never eat pork, unless it is well and thoroughly cooked.

HOG CHOLERA, AND HOW TO TREAT IT.

In the treatment of hog cholera very little can be done. The diseased animals are always a poison to the healthy ones, and complete separation should be effected at once. There are a thousand different remedies advertised, but none of them are effectual. The government has been investigating the subject many years and as yet has found no specific. The following may be done and will add as much as anything to the safety of a herd of swine:

1. Removal of still healthy animals to inclosed uninfected ground or pens as far as possible from infected localities.
2. Destruction of all diseased animals.
3. Careful burial or burning of the carcasses.
4. Repeated thorough disinfection of the infected premises.
5. Great cleanliness, both as to surroundings and as regards the food, to prevent it becoming infected.
6. Place from one-half to one pound of lime into a gallon of water and give once a day. This is an excellent disinfectant.

7. In view of the fact that very few of the diseased animals ever recover, and there is little in those which do recover, there is but little use to resort to medical treatment, in the endeavor to cure diseased animals.

8. The better way is to kill the diseased animals and burn them, and thus destroy them at once.

THE BEST REMEDY KNOWN FOR HOG CHOLERA.

If the disease prevails in the community, it is very difficult to avoid its attack.

Symptoms.—Loss of energy and appetite, lying down by himself, moving slowly, evacuations of a dark color, bad odor, feet and legs cold; after death the abdomen becomes of a dark purple color.

Treatment.—An excellent preventive is the following: Burn corncobs into charcoal and feed it freely. Mix well together:

6 pounds of powdered sulphur,
1 pound of animal charcoal,
6 ounces of sulphate of iron,
1 pound of pulverized cinchona.

Mix about a tablespoonful for each animal in a few potato peelings or cornmeal three times a day. This

treatment will generally preserve a herd of swine from taking the cholera, even if the disease is in the immediate vicinity.

The following remedy for hog cholera has been extensively used:

2 pounds sulphur, ½ pound saltpetre,
2 pounds madder, 2 ounces arsenic,
½ pound black antimony, 2 pounds copperas.

Pulverize and mix. For hogs that are sick, mix from 2 to 4 tablespoonfuls in each pail of swill. As a preventive, 1 teaspoonful in a pail of swill will keep the disease at bay.

Do not allow hogs, sick or well, to run where there is stagnant water.

After the Animals have been Attacked,
give the following prescription:

Take—Ground ginger, 4 ounces,
Black antimony, 2 ounces,
Flour of sulphur, 2 ounces,
Pulverized nitre, 2 ounces,
Sulphate of iron, 4 ounces.

Mix, and give to a large hog one full teaspoonful three times a day; to a hog under 150 pounds a level teaspoonful, and to smaller ones according to size.

PRACTICAL RULES FOR KEEPING POULTRY.

DARK BRAHMAS.

1. A little glycerine applied occasionally to the combs and wattles, will prevent injury by frosting.

2. A great source of contagion is the drinking troughs. Remember this if roup should make its appearance in your poultry house.

3. In place of "Tonics" drop a nail into the drinking trough and allow it to remain there. It will supply all the "tincture of iron" required.

4. If you feed whole corn, place it in the oven and parch it occasionally and feed smoking hot. The fowls appreciate it in the cold, frosty weather.

5. A little linseed or oil meal given once a week in the soft feed will promote laying. This will not come under the heading of "Dosing the fowls with medicine."

6. Do not throw your table scraps into the swill barrel. Give them to the chickens.

7. One of the most important points in the keeping of ducks is to give them clean, dry quarters at night. They are very prone to leg weakness and cold, damp quarters.

8. Feed your fowls just what they will eat up clean. Fat hens or pullets are poor layers, and the latter is just what you don't want in seasons when eggs are 28 cents or more per dozen.

9. Fowls over three years old are not, as a rule, good breeders. The males are unable to properly fertilize eggs for hatching, while the stock is usually weak. Four years is generally considered a "ripe old age" for a fowl.

10. Each hen, if properly kept, will lay from 200 to 250 eggs a year.

11. Liver and intestines are an excellent food to make hens lay.

12. Keep an abundant supply of lime where the hens can easily get at it if you desire your hens to lay well.

13. Always clean the nest well and put in fresh straw before the hen begins to sit.

14. It is best in breeding to cross or mix the breeds more or less every year. It improves the flesh and general health of the fowls.

15. Pullets are better layers than old hens. Keep your stock young by disposing annually of the old broods.

16. Keep at least one rooster for every eight hens if you desire vigorous young chickens.

17. It is a good plan to change roosters every year.

18. Roosters are best at two years of age.

PARTRIDGE COCHINS.

DISEASES AND THEIR TREATMENTS.

In North America the climate is very good for all kinds of poultry. There are very few diseases but what readily yield to judicious treatment.

Most of the diseases to which fowls are subject, are the result of neglect, exposure, or bad diet.

HOW TO CURE THE CHICKEN CHOLERA.

Symptoms.—The symptoms of chicken cholera are greenish droppings, prostration, and intense thirst. It should not be mistaken for indigestion. Cholera kills quickly, and this is a sure indication.

Remedy.—The best remedy is to add a teaspoonful of carbolic acid to a quart of water and give no other water to drink. The remedy is not a sure cure, but is one of the best. When cholera puts in an appearance, everything on the place should be thoroughly cleaned and disinfected, the remedy mentioned above being also an excellent disinfectant.

Another Good Receipt.

½ pound madder,
½ pound sulphur,
2 ounces antimony,
2 ounces saltpetre.
¼ pound cayenne pepper.

Mix a tablespoonful in feed for 30 chickens.

BROWN LEGHORNS.

ASTHMA.

Symptoms.—The fowls labor for breath, opening the beak often and for quite a time, and sometimes drops of blood appearing on the beak.

Treatment.—Take the disease in hand as soon as discovered, keep the fowl warm, and give equal parts of sulphur and fresh butter (or fresh lard) thoroughly mixed.

FEVER.

Symptoms.—Restlessness, refusing to eat, drooping wings and excessive heat.

Treatment.—Mix a little castor oil with burnt butter and give a teaspoonful three times a day.

LOSS OF FEATHERS.

This disease, common to confined fowls, should not be confused with the natural process of moulting. In the diseased state no new feathers come to replace the old.

Treatment.—Keep warm, and feed hemp seed and corn. Add brown sugar to the water.

GAPES.

The Gapes is a very common ailment of poultry and domestic birds. More common among the young than the old.

Cause.—The disease is caused by the presence of little red worms in the wind-pipe, about the size of a small cambric needle.

Symptoms.—Gaping for breath with beak wide open, yellow beak, tongue dry and feathers ruffled on the head and neck.

Treatment.—Give a pill each morning made of equal parts of scraped garlic and horse radish, with as much cayenne pepper as will outweigh a grain of wheat, mix with fresh butter.

If a good many are affected, put from 5 to 10 drops of turpentine to a pint of meal.

Treatment must be given in the early stages of the disease, or all remedies will fail.

HOW TO DESROY AND KEEP RID OF HEN'S LICE.

All fowls are more or less infested with lice. Fowls are sometimes so covered that the natural color of the feathers cannot be distinguished. These loathsome vermin will not only cover the fowls, but will multiply and spread over the entire hen-house, barn, woodshed, or any other place, frequented by the poultry.

Poultry cannot be fattened when covered with lice.

Remedy.—1. Whitewash the hen-house frequently, whitewash all the roosting poles, etc., or run them slowly through a fire of old straw or hay.

2. Close the hen-house up tightly and burn sulphur in it. The sulphur fumes will penetrate every crevice and destroy the vermin.

3. Flower of sulphur may be mixed with Indian meal and water and be fed, in proportion of 1 pound of sulphur to 1 peck of corn meal.

4. Applying grease of any kind by rubbing it among the feathers is certain death to the vermin.

Chicken Mites and Their Extermination.

The above illustration shows the chicken mite greatly enlarged. These are little insects or parasites; the older ones of which are of a darkish gray and the younger ones are a clear whitish color, and are about the size of a pin's head.

These parasites secrete themselves between the cracks and corners of the perches during the day-time, but sally forth to draw the blood of their victims during the night. They accumulate by the thousands and are very destructive to good poultry.

Close the hen-house or whatever place they are found in and take a few pieces of brimstone and heat a piece of iron, like a nut or small bolt, red hot and place it into the basin containing the brimstone, and let it consume the brimstone. This smoke will penetrate every crevice in

the hen-house, and will prove after a few trials very effectual. Then wash the roost or crevices where they are found with kerosene oil, after which put on a good coat of tar; it is also excellent for the roost-poles.

FOR SCALY LEGS.

Apply a little kerosene oil once a week. Be careful not to get on too much, or it will blister and injure.

HOW TO PICKLE EGGS.

1. A good, cool place is necessary. The temperature must be kept above the freezing point.

2. Select a good kerosene barrel and take out the head and set fire to the inside and burn it until slightly charred, then smother out the fire by turning it bottom side up. Scrape off charred parts and soak in lime-water, until the smell of kerosene is entirely removed.

3. *To Make the Pickle.*—Take one bushel of best fresh lime, one peck of rock-salt, and 60 gallons of clean water, (use similar proportions for smaller quantities.) Slake the lime as for making whitewash, add the rest of the water, and then the salt. Stir well two or three times the first day, and then let it stand until well settled and cold.

4. Now dip off the clear fluid carefully and put it into the barrel until about one-half full.

5. Now put in the eggs without breaking. When you have about a foot of eggs on the bottom of the barrel pour in some of the "milky" pickle made by stirring up the lime and water left. It is these light, fine particles of lime settling on the eggs and filling the pores that preserve the eggs.

6. Care should be taken not to put in too much or too little of the "milky" pickle, pour in enough to cover the

eggs nicely when settled. If not enough lime the white of the egg will get watery, if too much it will stick on the outside like plaster, and be difficult to remove.

7. A faucet should be fitted into the barrel about six inches from the bottom, so that the pickle can be drawn off when necessary.

8. A common method for small quantities; Take a box or half barrel and first put in a layer of common salt, and then a layer of eggs, and so on, until the desired quantity is packed.

"Poultry Raisers' Egg Food Powder."

(TO MAKE HENS LAY EGGS.)

Red pepper powdered, 2 ounces,

Allspice powdered, 4 ounces,

Ginger powdered, 6 ounces.

Mix them by sifting.

One tablespoonful to be mixed with every pound of food, and fed 2 or 3 times a week.

Also feed chopped-up fresh meat.

HOW TO FORETELL THE WEATHER.

WEATHER SIGNALS.

The above flags indicate the different kinds of weather that may be expected whenever either one of the above colors is displayed.

A white flag indicates fair weather; a blue flag rain or snow; a white and blue flag, colors arranged horizontally, white above and blue below, indicate rain; a triangular black flag, which if hoisted above either of the foregoing symbols, indicates higher temperature, and if below, lower temperature; and lastly the white flag with a black square in the center to indicate cold waves. The last named flag is also used as a frost symbol.

In many States the farmers and growers are warned of dangerous frosts, rains, etc., and consequently this system of signals is annually worth millions of dollars to the American people.

HOW TO FORETELL THE WEATHER.

The Different Kinds of Clouds and Weather Indications.

1. CLOUDS. Clouds are nothing but fog, and differ only in elevation above the earth. A fog resting on the top of a mountain is called a cloud, and a cloud resting on the surface of the earth is called a fog.

2. RAIN. Rain is only produced by accumulated moisture in the atmosphere, and this accumulation being seen in the form of clouds, hence all rain appears in the form of clouds. It is necessary then to understand the different forms of clouds and know their relation to each other.

3. CIRRUS. The Cirrus cloud, sometimes called "cat-tail," as the appearance and form are like wooly hair, a crest of feathers, or a slender net work. They are the

highest of all the clouds. When they are very thin, they indicate fair weather; when very abundant and conspicuous, they indicate high winds or rain.

Names of the Clouds.

No. 1. CIRRUS.	No. 4. NIMBUS.
No. 2. CIRRO CUMULUS.	No. 5. STRATUS.
No. 3. CUMULUS.	

4. CUMULUS. This cloud is in the form of a bale of cotton, and occurs in the lower regions of the atmosphere.

In fair weather the Cumulus forms a few hours after sunrise, goes on increasing until the hottest part of the day, and then disappears at sunset. It generally indicates fair weather.

5. CIRRO-CUMULUS. These clouds have a sort of fleecy appearance, and are sometimes called wooly clouds. They indicate warm and dry weather.

6. STRATUS. This cloud consists of horizontal bands near the surface of the earth. It generally appears late in the evening or at night, forming at sunset and disappearing at sunrise. This Stratus is sometimes broken up into small parts, and is sometimes called "Mackerel Sky,"

and scientifically known as Cirro-Stratus. They indicate in that condition wind and rain.

7. NIMBUS OR RAIN CLOUD. The Cumulus Clouds often change into Nimbus, which are sometimes called Thunder Heads, and appear sometimes in great magnificence, and are easily known when seen. Thunder and lightning and wind and storms follow in their pathway.

8. SUNSET COLORS. A darkish gray sunset, with the clouds tinged with a green or a yellowish green, indicates rain. A red sunrise generally indicates rain, but a bright red sunset on the contrary is an indication of fair weather.

SUN DOGS AND CORONA.

9. HALO OR SUN DOGS. These are large circles around the sun or moon, having imitation suns and moons in the circle. A halo or sun dog appearing in fine weather indicates storm.

10. CORONA. These are small colored circles, particularly seen around the sun or moon. If the circles are small, they indicate rain; but if they grow larger, it indicates fair weather.

11. RAINBOWS. Rainbows in the morning are regarded as a sign of rain; but if a rainbow appears in the evening, the following day is generally fair.

12. SKY. A deep blue color of the sky indicates fair weather, but if this blue appearance of the sky grows lighter during the day it indicates an approaching storm.

13. FOGS. Fogs are generally an indication of fair weather.

STARS. If the stars are very thick and numerous it is a good sign of rain or storm, but if the stars are not very numerous in appearance and the sky is clear it indicates fair weather.

THE EARTH IN THE FOUR POSITIONS OF SPRING, SUMMER, FALL AND WINTER.

WEATHER WISDOM.

1. The following weather tables will be found valuable. They pertain to the moon's changes and are considered reliable.
2. They are the results of many years' observation and are based on the attraction of the sun and moon, in their several positions respecting the earth.
3. It will take but little observation and care to prove their value.

IF NEW MOON, FIRST QUARTER, FULL MOON OR LAST QUARTER HAPPENS	IN SUMMER.	IN WINTER.
Det. midnight and 2 a. m.	Fair.....	Frost unless wind S. W.
" 2 and 4 morning....	Cold and showers.....	Snow and stormy.
" 4 and 6 ".....	Rain.....	Rain.
" 6 and 8 ".....	Wind and rain.....	Stormy.
" 8 and 10 ".....	Changeable.....	Cold rain if wind W., snow if E.
" 10 and 12 ".....	Frequent showers.....	Cold and high wind.
" 12 and 2 afternoon....	Very rainy.....	Snow or rain.
" 2 and 4 ".....	Changeable.....	Fair and mild.
" 4 and 6 ".....	Fair.....	Fair.
" 6 and 8 ".....	Fair if wind N. W.	Fair & frosty if wind N. or N. E.
" 8 and 10 ".....	Rainy if S. or S. W.	Rain or snow if S. or S. W.
" 10 and midnight.....	Fair.....	Fair and frosty.

THE TWO HEMISPHERES.

THE WORLD FAMOUS MARE MAUD S.

HOW TO USE THE BREEDERS' TABLE.

The following table will show the period of gestation and incubation of the different animals and fowls common on the farm.

TABLE GIVING THE PERIODS OF GESTATION AND INCUBATION OF DIFFERENT ANIMALS AND FOWLS.

Mare.....	48 weeks.	Bitch.....	9 weeks.	Partridge.....	24 days.
Cow.....	40 "	Goose.....	30 days.	Chicken.....	21 "
Ewe.....	22 "	Turkey.....	28 "	Pigeon.....	18 "
Goat.....	22 "	Duck.....	28 "	Canary.....	13 "
Sow.....	16 "	Pheasant.....	24 "	Peafowl.....	28 "

1. **Keeping Record.**—In the back part of this work are found the forms of keeping the record of the pedigree, time of gestation, etc.

2. **Value of Records.**—Every stock owner should have some system and record of his stock. It takes but a moment, and sometimes may be found of great value.

3. **Instructions.**—First refer to the month in the "Breeder's Table;" then under the name of the animal find the date opposite of the time of breeding and you will have the expected time.

4. **Examples.**—If a mare is bred April 19th, the expected time is March 19th. (See Table.) If a cow is bred April 26th, the expected time is January 26th. If a ewe is bred June 26th, the expected time is November 27th. If a sow is bred August 9th, the expected time is November 28th. These examples will all be found in the table, and no mistake can be made if the tables are properly consulted.

THE CELEBRATED BREEDING TABLES.

JANUARY.					FEBRUARY.					MARCH.				
JAN.	Horses	Cattle	Sheep	Hogs	FEB.	Horses	Cattle	Sheep	Hogs	MAR.	Horses	Cattle	Sheep	Hogs
1	Dec. 1	Oct. 1	June 4	Apr. 23	1	Jan. 1	Nov. 1	July 5	May 24	1	Feb. 1	Dec. 1	Aug 2	June 21
2	2	2	5	24	2	2	2	6	25	2	2	2	3	22
3	3	3	6	25	3	3	3	7	26	3	3	3	4	23
4	4	4	7	26	4	4	4	8	27	4	4	4	5	24
5	5	5	8	27	5	5	5	9	28	5	5	5	6	25
6	6	6	9	28	6	6	6	10	29	6	6	6	7	26
7	7	7	10	29	7	7	7	11	30	7	7	7	8	27
8	8	8	11	30	8	8	8	12	31	8	8	8	9	28
9	9	9	12	May 1	9	9	9	13	June 1	9	9	9	10	29
10	10	10	13	2	10	10	10	14	2	10	10	10	11	30
11	11	11	14	3	11	11	11	15	3	11	11	11	12	July 1
12	12	12	15	4	12	12	12	16	4	12	12	12	13	2
13	13	13	16	5	13	13	13	17	5	13	13	13	14	3
14	14	14	17	6	14	14	14	18	6	14	14	14	15	4
15	15	15	18	7	15	15	15	19	7	15	15	15	16	5
16	16	16	19	8	16	16	16	20	8	16	16	16	17	6
17	17	17	20	9	17	17	17	21	9	17	17	17	18	7
18	18	18	21	10	18	18	18	22	10	18	18	18	19	8
19	19	19	22	11	19	19	19	23	11	19	19	19	20	9
20	20	20	23	12	20	20	20	24	12	20	20	20	21	10
21	21	21	24	13	21	21	21	25	13	21	21	21	22	11
22	22	22	25	14	22	22	22	26	14	22	22	22	23	12
23	23	23	26	15	23	23	23	27	15	23	23	23	24	13
24	24	24	27	16	24	24	24	28	16	24	24	24	25	14
25	25	25	28	17	25	25	25	29	17	25	25	25	26	15
26	26	26	29	18	26	26	26	30	18	26	26	26	27	16
27	27	27	30	19	27	27	27	31	19	27	27	27	28	17
28	28	28	July 1	20	28	28	28	Aug 1	20	28	28	28	29	18
29	29	29	2	21						29	Mar. 1	29	30	19
30	30	30	3	22						30	2	30	31	20
31	31	31	4	23						31	3	31	Sept. 1	21

Find the month and day in left hand column and trace to the right until reaching the figures in the column of the name of the stock whose expected time is desired, and that will be the expected period.

APRIL.					MAY.					JUNE.				
APRIL.	Horses	Cattle	Sheep	Hogs	MAY	Horses	Cattle	Sheep	Hogs	JUNE	Horses	Cattle	Sheep	Hogs
1	Mar. 1	Jan. 1	Sept. 2	July 22	1	Apr. 1	Feb. 1	Oct. 2	Aug. 21	1	May 1	Mar. 1	Nov 2	Sept. 21
2	2	2	3	23	2	2	2	3	22	2	2	2	3	22
3	3	3	4	24	3	3	3	4	23	3	3	3	4	23
4	4	4	5	25	4	4	4	5	24	4	4	4	5	24
5	5	5	6	26	5	5	5	6	25	5	5	5	6	25
6	6	6	7	27	6	6	6	7	26	6	6	6	7	26
7	7	7	8	28	7	7	7	8	27	7	7	7	8	27
8	8	8	9	29	8	8	8	9	28	8	8	8	9	28
9	9	9	10	30	9	9	9	10	29	9	9	9	10	29
10	10	10	11	31	10	10	10	11	30	10	10	10	11	30
11	11	11	12	Aug. 1	11	11	11	12	31	11	11	11	12	Oct. 1
12	12	12	13	2	12	12	12	13	Sept. 1	12	12	12	13	2
13	13	13	14	3	13	13	13	14	2	13	13	13	14	3
14	14	14	15	4	14	14	14	15	3	14	14	14	15	4
15	15	15	16	5	15	15	15	16	4	15	15	15	16	5
16	16	16	17	6	16	16	16	17	5	16	16	16	17	6
17	17	17	18	7	17	17	17	18	6	17	17	17	18	7
18	18	18	19	8	18	18	18	19	7	18	18	18	19	8
19	19	19	20	9	19	19	19	20	8	19	19	19	20	9
20	20	20	21	10	20	20	20	21	9	20	20	20	21	10
21	21	21	22	11	21	21	21	22	10	21	21	21	22	11
22	22	22	23	12	22	22	22	23	11	22	22	22	23	12
23	23	23	24	13	23	23	23	24	12	23	23	23	24	13
24	24	24	25	14	24	24	24	25	13	24	24	24	25	14
25	25	25	26	15	25	25	25	26	14	25	25	25	26	15
26	26	26	27	16	26	26	26	27	15	26	26	26	27	16
27	27	27	28	17	27	27	27	28	16	27	27	27	28	17
28	28	28	29	18	28	28	28	29	17	28	28	28	29	18
29	29	29	30	19	29	29	Mar. 1	30	18	29	29	29	30	19
30	30	30	Oct. 1	20	30	30	2	31	19	30	30	30	Dec. 1	20
					31	May 1	3	Nov 1	20					

EXAMPLE:—If a Mare is bred May 12, the expected time is April 12, eleven months. If Hogs are bred May 10, the expected time is Aug. 30. If Cattle are bred May 20, the expected time is March 1.

OCTOBER.					NOVEMBER.					DECEMBER.				
OCT.	Horses	Cattle	Sheep	Hogs	NOV.	Horses	Cattle	Sheep	Hogs	DEC.	Horses	Cattle	Sheep	Hogs
1	Sep. 1	July 1	Mar. 4	Jan. 20	1	Oct. 1	Aug. 1	Apr. 4	Feb. 20	1	Nov. 1	Sep. 1	May 4	Mar. 22
2	2	2	5	21	2	2	2	5	21	2	2	2	5	23
3	3	3	6	22	3	3	3	6	22	3	3	3	6	24
4	4	4	7	23	4	4	4	7	23	4	4	4	7	25
5	5	5	8	24	5	5	5	8	24	5	5	5	8	26
6	6	6	9	25	6	6	6	9	25	6	6	6	9	27
7	7	7	10	26	7	7	7	10	26	7	7	7	10	28
8	8	8	11	27	8	8	8	11	27	8	8	8	11	29
9	9	9	12	28	9	9	9	12	28	9	9	9	12	30
10	10	10	13	29	10	10	10	13	Mar. 1	10	10	10	13	31
11	11	11	14	30	11	11	11	14	2	11	11	11	14	Apr. 1
12	12	12	15	31	12	12	12	15	3	12	12	12	15	2
13	13	13	16	Feb. 1	13	13	13	16	4	13	13	13	16	3
14	14	14	17	2	14	14	14	17	5	14	14	14	17	4
15	15	15	18	3	15	15	15	18	6	15	15	15	18	5
16	16	16	19	4	16	16	16	19	7	16	16	16	19	6
17	17	17	20	5	17	17	17	20	8	17	17	17	20	7
18	18	18	21	6	18	18	18	21	9	18	18	18	21	8
19	19	19	22	7	19	19	19	22	10	19	19	19	22	9
20	20	20	23	8	20	20	20	23	11	20	20	20	23	10
21	21	21	24	9	21	21	21	24	12	21	21	21	24	11
22	22	22	25	10	22	22	22	25	13	22	22	22	25	12
23	23	23	26	11	23	23	23	26	14	23	23	23	26	13
24	24	24	27	12	24	24	24	27	15	24	24	24	27	14
25	25	25	28	13	25	25	25	28	16	25	25	25	28	15
26	26	26	29	14	26	26	26	29	17	26	26	26	29	16
27	27	27	30	15	27	27	27	30	18	27	27	27	30	17
28	28	28	31	16	28	28	28	May 1	19	28	28	28	31	18
29	29	29	Apr. 1	17	29	29	29	2	20	29	29	29	June 1	19
30	30	30	2	18	30	30	30	3	21	30	30	30	2	20
31	Oct. 1	31	3	19						31	Dec. 1	Oct. 1	3	21

TABLE OF WAGES

AT GIVEN RATES PER MONTH OF TWENTY-SIX DAYS.

Days	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$11	\$12	\$13	\$14	\$15	\$16	\$17	\$18	\$19	\$20
1	.08	.12	.15	.19	.23	.27	.31	.35	.38	.42	.46	.50	.54	.58	.62	.66	.69	.73	.77
2	.15	.23	.31	.38	.46	.54	.62	.69	.77	.85	.92	1.00	1.08	1.15	1.23	1.31	1.38	1.46	1.54
3	.23	.35	.46	.58	.69	.81	.92	1.04	1.15	1.27	1.38	1.50	1.62	1.73	1.85	1.96	2.08	2.21	2.31
4	.31	.46	.62	.77	.92	1.08	1.23	1.38	1.54	1.69	1.85	2.00	2.15	2.31	2.46	2.62	2.77	2.92	3.08
5	.38	.58	.77	.96	1.15	1.35	1.54	1.73	1.92	2.12	2.31	2.50	2.69	2.88	3.08	3.27	3.46	3.65	3.85
6	.46	.69	.92	1.15	1.38	1.62	1.85	2.08	2.31	2.54	2.77	3.00	3.23	3.46	3.69	3.92	4.15	4.38	4.62
7	.54	.81	1.08	1.35	1.62	1.88	2.15	2.42	2.69	2.96	3.23	3.50	3.77	4.04	4.31	4.58	4.85	5.12	5.38
8	.62	.92	1.23	1.54	1.85	2.15	2.46	2.77	3.08	3.38	3.69	4.00	4.31	4.62	4.92	5.23	5.51	5.85	6.16
9	.69	1.04	1.38	1.73	2.08	2.42	2.77	3.12	3.46	3.81	4.15	4.50	4.85	5.19	5.54	5.88	6.23	6.58	6.92
10	.77	1.15	1.54	1.92	2.31	2.69	3.08	3.46	3.85	4.23	4.62	5.00	5.38	5.77	6.15	6.54	6.92	7.31	7.69
11	.85	1.27	1.69	2.12	2.54	2.96	3.38	3.81	4.23	4.65	5.08	5.50	5.92	6.35	6.77	7.19	7.62	8.04	8.46
12	.92	1.38	1.85	2.31	2.77	3.23	3.69	4.15	4.62	5.08	5.54	6.00	6.46	6.92	7.38	7.85	8.31	8.77	9.23
13	1.00	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50	7.00	7.50	8.00	8.50	9.00	9.50	10.00
14	1.08	1.62	2.15	2.69	3.23	3.77	4.31	4.85	5.38	5.92	6.46	7.00	7.54	8.08	8.62	9.15	9.69	10.23	10.77
15	1.15	1.74	2.31	2.88	3.46	4.04	4.62	5.19	5.77	6.35	6.92	7.50	8.08	8.62	9.23	9.81	10.38	10.96	11.54
16	1.23	1.85	2.46	3.08	3.69	4.31	4.92	5.54	6.16	6.77	7.38	8.00	8.62	9.23	9.85	10.46	11.08	11.69	12.31
17	1.31	1.97	2.62	3.27	3.92	4.58	5.23	5.88	6.54	7.19	7.85	8.50	9.15	9.81	10.46	11.12	11.77	12.42	13.08
18	1.38	2.08	2.77	3.46	4.15	4.85	5.54	6.23	6.92	7.62	8.31	9.00	9.69	10.38	11.08	11.77	12.46	13.15	13.85
19	1.46	2.19	2.92	3.65	4.38	5.12	5.85	6.58	7.31	8.04	8.77	9.50	10.23	10.96	11.69	12.42	13.15	13.88	14.62
20	1.54	2.31	3.08	3.85	4.62	5.38	6.15	6.92	7.69	8.46	9.23	10.00	10.77	11.54	12.31	13.08	13.85	14.62	15.38
21	1.62	2.42	3.23	4.04	4.85	5.65	6.46	7.27	8.08	8.88	9.69	10.50	11.31	12.12	12.92	13.73	14.54	15.35	16.16
22	1.69	2.54	3.38	4.23	5.08	5.92	6.77	7.61	8.46	9.31	10.15	11.00	11.85	12.69	13.54	14.38	15.23	16.08	16.92
23	1.77	2.65	3.54	4.42	5.31	6.19	7.08	7.96	8.85	9.73	10.62	11.50	12.38	13.27	14.15	15.04	15.92	16.81	17.69
24	1.85	2.77	3.69	4.62	5.54	6.46	7.38	8.31	9.23	10.15	11.08	12.00	12.92	13.85	14.77	15.69	16.62	17.54	18.46
25	1.92	2.89	3.85	4.81	5.77	6.73	7.69	8.65	9.62	10.58	11.54	12.50	13.46	14.42	15.38	16.35	17.31	18.27	19.23
26	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	17.00	18.00	19.00	20.00
1mo.	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	17.00	18.00	19.00	20.00
2 "	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00	26.00	28.00	30.00	32.00	34.00	36.00	38.00	40.00
3 "	6.00	9.00	12.00	15.00	18.00	21.00	24.00	27.00	30.00	33.00	36.00	39.00	42.00	45.00	48.00	51.00	54.00	57.00	60.00
4 "	8.00	12.00	16.00	20.00	24.00	28.00	32.00	36.00	40.00	44.00	48.00	52.00	56.00	60.00	64.00	68.00	72.00	76.00	80.00
5 "	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00
6 "	12.00	18.00	24.00	30.00	36.00	42.00	48.00	54.00	60.00	66.00	72.00	78.00	84.00	90.00	96.00	102.00	108.00	114.00	120.00
7 "	14.00	21.00	28.00	35.00	42.00	49.00	56.00	63.00	70.00	77.00	84.00	91.00	98.00	105.00	112.00	119.00	126.00	133.00	140.00
8 "	16.00	24.00	32.00	40.00	48.00	56.00	64.00	72.00	80.00	88.00	96.00	104.00	112.00	120.00	128.00	136.00	144.00	152.00	160.00
9 "	18.00	27.00	36.00	45.00	54.00	63.00	72.00	81.00	90.00	99.00	108.00	117.00	126.00	135.00	144.00	153.00	162.00	171.00	180.00
10 "	20.00	30.00	40.00	50.00	60.00	70.00	80.00	90.00	100.00	110.00	120.00	130.00	140.00	150.00	160.00	170.00	180.00	190.00	200.00
11 "	22.00	33.00	44.00	55.00	66.00	77.00	88.00	99.00	110.00	121.00	132.00	143.00	154.00	165.00	176.00	187.00	198.00	209.00	220.00
1 year	24.00	36.00	48.00	60.00	72.00	84.00	96.00	108.00	120.00	132.00	144.00	156.00	168.00	180.00	192.00	204.00	216.00	228.00	240.00

FARMERS' SHORT RULES OF ARITHMETIC.

1. How to Find the Number of Tons of Hay in a Mow.—Multiply the length of the mow in feet, by the width in feet, and that by the height in feet, and divide the result by 400 if the hay is well settled (or, by 500 for new hay), and you have the number of tons in the mow.

2. How to Find the Number of Tons of Hay in a Stack.—Let the hay settle 30 days. Then measure over the stack with a tape line from ground to ground in feet, and then find the width of the stack in feet and add the two results together, and divide the sum by 4, then multiply this result by itself, and multiply that number by the length of the stack in feet, and divide the product by 400 (or, for greater accuracy, by 420), and you will have the number of tons in the stack. If it is a round stack, simply multiply the distance around the stack in the largest place by one-third of the height, and point off the two right hand figures, and you have the number of tons in the stack.

3. How to Find the Cost of a Load of Hay.—Multiply the weight by one-half the price per ton, point off the three right hand figures, and the figures at the left will be the amount in dollars and cents that the load comes to.

4. How to Measure Ear Corn in a Crib.—Multiply the length in feet by the height in feet, and that again by the width in feet, and multiply the result by 4, (or, for good, sound corn well settled, by 5), and cut off the right hand figure, and you have the contents in bushels of shelled corn. When the crib is flared at the side, find the average width by adding together the top and bottom widths, and dividing by 2.

5. How to Find the Number of Bushels of Grain in a Box or Bin.—Multiply the length in feet by the height in feet, and that again by the breadth in feet, and then again by 8, and cut off the right hand figure. The result will be the number of bushels.

6. How to Find the Number of Heaped Bushels of Ear Corn, Apples or Potatoes in a Crib or Bin.—Multiply the length in feet by the breadth in feet, and that again by the height in feet, and multiply the result by 6, cut off the right hand figure, and you have the number of heaped bushels.

7. How to Find the Contents of a Wagon Box.—Multiply the depth of the wagon box in inches by 2, and you have the number of bushels. A common wagon box is a little more than ten feet long and three feet wide, and will hold about two bushels for every inch in depth. If the wagon box is 11 feet long, multiply the depth in inches by 2, and add one-tenth of the number of bushels to itself.

8. How to Find the Weight of Cattle by Measurement.—Multiply the distance around the animal (back of the fore-shoulder) in feet by itself, and then multiply that result by 17.5 and you have the weight of the animal very near. For more accurate results instead of multiplying by 17.5, multiply by five times the length of the animal in feet (measuring from the fore-part of the shoulder blade to the bone at the tail, in a vertical line with the buttocks), and divide this product by 1.5 for average cattle, (very fat by 1.425; very lean by 1.575) and you have the dressed weight of the animal.

9. How to Find the Price per Hundred, When Sold by the Ton.—Multiply the price in dollars per ton by 5, and the result will be the price in cents per hundred.

10. How to Find the Contents of Tanks and Cisterns.—If the cistern or tank is square, multiply the height, width and depth in feet together, and divide the product by 4, and the result will equal the number of barrels the cistern will hold. If the cistern or tank is

round, multiply the diameter in feet by itself, and multiply that by the depth in feet, and divide the product by 5, and you will have the number of barrels the cistern or tank will hold.

*** 11. How to Find the Contents of Barrels and Casks.**—Add together the diameters at the bung and head in inches, and divide the sum by 2, and the result will be the average diameter. Now multiply this result by itself, and multiply the product by the length of the barrel or cask, in inches. Multiply this result again by 34, and cut off the four right hand figures, and you will have the number of gallons.

12 Gross and Net Weight of Hogs.—It is assumed that the gross weight of hogs, diminished $\frac{1}{5}$ or 20 per cent. of itself, gives the net weight, and the net weight increased by $\frac{1}{4}$ or 25 per cent. of itself equals the gross weight. Thus: If the gross weight of a load of hogs is 1800 pounds, the net weight would be $\frac{3}{5}$ or 360 less, or 1440 pounds. If the net weight is 1440 pounds, the gross weight will be $\frac{4}{3}$ or 360 pounds more, or 1800 pounds.

13. How to Find the Number of Common Brick in a Wall.—Multiply the length of the wall in feet by the height in feet, and that by its thickness in feet, and then multiply that result by 16, and the product will be the number of bricks in the wall.

14. How to Find the Number of Yards of Carpet to Cover a Floor.—Multiply the length of the room in feet by the width in feet and divide the result by 9, and you have the number of yards of carpet required, if the carpet is one yard wide. If the carpet is only $\frac{3}{4}$ of a yard wide proceed as above, and then multiply by 4 and divide by 3.

15. An Easy Way to Multiply by 11.—To multiply any two figures by 11, add the two figures together

and place their sum between the two figures of that number. If the sum of the two figures exceeds 9, the left hand figure must be increased by 1.

16. How to Find the Number of Acres in a Field.—If the field is rectangular, multiply the length in rods by the breadth, and divide by 160. If the piece is triangular, multiply the length in rods by the breadth and divide by 2. Then divide by 160, and the result will be the number of acres in the field.

1. Example: How many acres in a piece of land 80 rods long and 20 rods wide? $80 \times 20 = 1600$, $1600 \div 160 = 10$ acres.

2. Example: How many acres in a triangular field 80 rods long and 40 rods wide? $80 \times 40 \div 2 = 1600$ sq. rods. $1600 \div 160 = 10$ acres.

17. How to Measure Wood.—Multiply the length, breadth and height in feet together, and divide by 128. The result will be the number of cords.

Example: How many cords in a pile of wood 20 feet long, 4 feet wide, and 8 feet high? $20 \times 4 \times 8 = 640$. $640 \div 128 = 5$ cords.

18. How to Measure Boards.—Find the width of the boards in inches, and add together, and the sum obtained will be equal to the number of feet in the pile if the boards are 12 feet long. If the boards are 14 feet long add $\frac{1}{6}$ of itself, if 16 feet long add $\frac{1}{3}$ of itself, and you will have the number of feet in the pile.

Example: How many feet of lumber in 12 boards, 10 inches wide, and 14 feet long? $12 \times 10 = 120$; $\frac{1}{6}$ of $120 = 20$; $20 + 120 = 140$, the number of feet.

19. How to Measure Scantlings, Joists, Planks, Etc.—Multiply the width in inches by the thickness in inches, and multiply the result by the length in feet and divide by 12, and you will have the number of square feet.

Example: How many feet of lumber in a scantling 4 inches wide, 2 inches thick, and 18 feet long? $4 \times 2 \times 18 = 144$. $144 \div 12 = 12$ feet of lumber.

20. How to Find the Number of Shingles Required for a Roof.—Multiply the length of the roof by twice the length of one rafter, and multiply the result by 8 if the shingles are to be exposed $4\frac{1}{2}$, or, by 7 if the shingles are to be exposed 5 inches to the weather, and you will have the number of shingles required.

Example: How many shingles will it take to cover a roof 30 feet long, and the rafters 12 feet long; shingles to be exposed $4\frac{1}{2}$ to the weather? $30 \times 12 \times 2 = 720$. $720 \times 8 = 5760$ shingles required for the roof.

THE LAW OF INTEREST AND USURY.

HON. WILLIAM M. EVARTS, OF NEW YORK.

The man who received \$250,000 for saying "Yes."

1. **Legal Interest.**—The rate prescribed by law is the legal rate; and any rate in excess of that is termed usury. The rate of interest, if not regulated by law, would depend mainly upon two circumstances. These are, first, the demand for money compared with the supply accessible; and, second, the risk that a lender would run of not receiving it back as agreed. With plenty of money and little demand for it, and also very little risk of losing to be incurred, the rate would be low.

2. **In Different States.**—If a contract is made in one State to be performed in another, the laws of the latter State determine the rate of interest.

3. **If Nothing is Stated.**—If nothing is stated, a debt is supposed to be payable where it was contracted; and the rate of interest is controlled by the laws of that place.

4. **Book Accounts.**—In ordinary book accounts, interest is not allowed unless specially agreed, or when a term of credit is named. In this latter case interest may be charged after the term expires. When an account has been adjusted, the balance bears interest from date of liquidation.

5. **Rent Past Due.**—Interest is allowed by law on rent past due from the time it was due.

6. **Legal Claims.**—All good, legal claims bear interest from the time they become due; hence all insurance policies, past due, draw interest from their due date.

7. **Collecting Money for Another.**—One who collects money for another, which he should have accounted for at once, can be made to pay interest from date of collection.

8. **Fraud.**—When one obtains money from another by fraud, and is compelled to return it, he is liable, also, for interest on it from the time he obtained it.

9. **Partial Payments.**—In computing interest on debts, when partial payments have been made, the payments are first applied to reduce the interest; but if the payment does not equal the interest due, interest is calculated on the debt until such time as the sum of the payments equals or exceeds the interest. The interest is then added to the principal, the sum of the payments deducted, and the balance forms a new principal.

10. **The General Rule.**—The general rule of law is that, when money which is certainly due one person is withheld from him by another, the latter is bound to pay interest for such detention.

RAPID SIX PER CENT. METHOD.

HOW TO FIND THE INTEREST AT SIX PER CENT. FOR MONTHS.

Multiply the principal by one-half the number of months, and point off two figures from the right.

Example: What is the interest on \$150, for 6 months?

Solution: $\$150 \times 3$ (half the number of months) = \$4.50.

HOW TO FIND THE INTEREST FOR MONTHS AND DAYS AT SIX PER CENT.

Multiply the principal by the number of days; divide the product by 6, and point off three figures from the right.

Example: What is the interest on \$250 for 4 months and 18 days?

Solution: 4 months equal 120 days. $120 + 18 = 138$. $138 \times 250 = 34,500$. $34,500 \div 6 = \$5.75$.

TO FIND THE INTEREST AT ANY OTHER RATE THAN SIX PER CENT.

First find the interest at 6 per cent.; then multiply the interest by the required rate and divide by 6, and the result will be the interest required. Thus, in the above example the interest is \$5.75 at 6 per cent. To find the interest at 7 per cent. the operation will be as follows: $\$5.75 \times 7 = 40.25$. $40.25 \div 6 = \$6.70 +$

The Celebrated Lightning Methods for Calculating Interest.

WHERE THE TIME IS FOR DAYS ONLY.

RULE:—To find the interest on any given sum for any number of days, multiply the principal by the number of days, and divide as follows:

At 5 per cent., divide by 72.
At 6 per cent., divide by 60.
At 7 per cent., divide by 52.
At 8 per cent., divide by 45.

At 9 per cent., divide by 40.
At 10 per cent., divide by 36.
At 12 per cent., divide by 30.

EXAMPLE:—What is the interest on \$1000.00 for 6 days at 6 per cent.?

SOLUTION:— $1000 \times 6 \div 60 = \1.00 .

WHEN THE TIME CONSISTS OF YEARS, MONTHS AND DAYS.

1. RULE.—Reduce years to months, adding the number of months, then place one-third of the number of days to the right of the months, with a decimal point between.

2. Then remove the decimal point two places to the left in the principal, and divide by 2, and the result will equal the interest for one month at 6 per cent.

3. Multiply the interest for one month by the number of months, and the product is the interest at 6 per cent. for the given time.

Then add $\frac{1}{6}$ of itself for 7 per cent.
" " $\frac{1}{3}$ of itself for 8 per cent.
" " $\frac{1}{2}$ of itself for 9 per cent.
" " $\frac{2}{3}$ of itself for 10 per cent.

Subtract $\frac{1}{6}$ of itself for 5 per cent.
" " $\frac{1}{3}$ of itself for 4 per cent.

EXAMPLE:—Find the interest on \$300, at 8 per cent., for 1 year, 3 months and 15 days.

SOLUTION:— $\$3.00 \div 2 = \1.50 interest for 1 month. 1 year, 3 months and 15 days = 15.5 months.

$\$1.50 \times 15.5 = \23.25 interest at 6 per cent. $23.25 + 7.75 = \$31.00$, interest at 8 per cent.

N. B.—The \$7.75 is one-third of \$23.25.

HOW TO USE THE INTEREST TABLES.

1. The interest on any sum of money, and for any length of time may be obtained, by adding to or doubling any certain sum, or length of time in the tables, viz: If the interest on a certain sum of money at 8 per cent. for a given time should be \$20.00, one-half of \$20.00 or \$10.00 would equal the interest at 4 per cent., etc.

2. If the interest at 6 per cent. should amount to \$4.33, on a certain sum of money for a given time, twice that amount or \$8.66 would equal the interest at 12 per cent., etc.

3. The tables are computed on the principle of 360 days in a year, the rule adopted by bankers and merchants throughout the entire country.

4. When the fraction of interest is a half a cent or more, a whole cent is taken, but when less than a half cent, nothing is charged.

EXAMPLE:—To find the interest on \$195.00 for one year, five months, and 23 days, at 6 per cent. according to table, proceed as follows:

Interest on \$100, for 1 year at 6 per cent.,	\$6.00
" " 90, " 1 " " 6 " "	5.40
" " 5, " 1 " " 6 " "	.30
" " 100, " 5 mths. " 6 " "	2.50
" " 90, " 5 " " 6 " "	2.25
" " 5, " 5 " " 6 " "	.13

Interest on \$100, for 23 days at 6 per cent.,	.38
" " 90, " 23 " " 6 " "	.35
" " 5, " 23 " " 6 " "	.02
Interest on the amount	\$17.33

INTEREST AT TEN PER CENT.

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$20	\$30	\$40	\$50	\$60	\$70	\$80	\$90	\$100	\$1000
1 Day	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.01	.01	.01	.01	.02	.02	.02	.02	.03	\$.28
2 Days	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.01	.01	.01	.01	.02	.02	.02	.02	.03	.56
3 "	.00	.00	.00	.00	.01	.01	.01	.01	.01	.01	.02	.02	.03	.03	.04	.05	.06	.07	.08	.83
4 "	.00	.00	.00	.00	.01	.01	.01	.01	.01	.01	.02	.03	.04	.05	.06	.07	.08	.09	.10	1.11
5 "	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.02	.03	.04	.06	.07	.08	.10	.11	.13	1.39
6 "	.00	.00	.01	.01	.01	.01	.01	.01	.01	.02	.02	.03	.05	.07	.08	.10	.12	.13	.15	1.67
7 "	.00	.00	.01	.01	.01	.01	.01	.02	.02	.02	.02	.04	.06	.08	.10	.12	.14	.16	.18	1.94
8 "	.00	.00	.01	.01	.01	.01	.02	.02	.02	.02	.02	.04	.07	.09	.11	.13	.16	.18	.20	2.22
9 "	.00	.01	.01	.01	.01	.02	.02	.02	.02	.03	.05	.08	.10	.13	.15	.18	.20	.23	.25	2.50
10 "	.00	.01	.01	.01	.01	.02	.02	.02	.02	.03	.06	.08	.11	.14	.17	.19	.22	.25	.28	2.78
11 "	.00	.01	.01	.01	.02	.02	.02	.02	.02	.03	.06	.09	.12	.15	.18	.21	.24	.28	.31	3.06
12 "	.00	.01	.01	.01	.02	.02	.02	.02	.03	.03	.07	.10	.13	.17	.20	.23	.27	.30	.33	3.33
13 "	.00	.01	.01	.01	.02	.02	.03	.03	.03	.03	.07	.11	.14	.18	.22	.25	.29	.33	.36	3.61
14 "	.00	.01	.01	.02	.02	.02	.03	.03	.04	.04	.08	.12	.16	.19	.23	.27	.31	.35	.39	3.89
15 "	.00	.01	.01	.02	.02	.03	.03	.03	.04	.04	.08	.13	.17	.21	.25	.29	.33	.38	.42	4.17
16 "	.00	.01	.01	.02	.02	.03	.03	.04	.04	.05	.09	.13	.18	.22	.27	.31	.36	.40	.44	4.44
17 "	.00	.01	.01	.02	.02	.03	.03	.04	.04	.05	.09	.14	.19	.24	.28	.33	.38	.43	.47	4.72
18 "	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.10	.15	.20	.25	.30	.35	.40	.45	.50	5.00
19 "	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.11	.16	.21	.26	.32	.37	.42	.48	.53	5.28
20 "	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.11	.17	.22	.28	.33	.39	.44	.50	.56	5.56
21 "	.01	.01	.02	.02	.03	.04	.04	.05	.05	.06	.12	.18	.23	.29	.35	.41	.47	.53	.58	5.83
22 "	.01	.01	.02	.02	.03	.04	.04	.05	.06	.06	.12	.18	.24	.31	.37	.43	.49	.55	.61	6.11
23 "	.01	.01	.02	.03	.03	.04	.05	.05	.06	.06	.13	.19	.26	.32	.38	.45	.51	.58	.64	6.39
24 "	.01	.01	.02	.03	.04	.04	.05	.05	.06	.07	.13	.20	.27	.33	.40	.47	.53	.60	.67	6.67
25 "	.01	.01	.02	.03	.04	.04	.05	.06	.06	.07	.14	.21	.28	.35	.42	.49	.56	.63	.69	6.94
26 "	.01	.01	.02	.03	.04	.04	.05	.06	.07	.07	.14	.22	.29	.36	.43	.51	.58	.65	.72	7.22
27 "	.01	.02	.02	.03	.04	.05	.05	.06	.07	.08	.15	.23	.30	.38	.45	.53	.60	.68	.75	7.50
28 "	.01	.02	.02	.03	.04	.05	.05	.06	.07	.08	.16	.23	.31	.39	.47	.54	.62	.70	.78	7.78
29 "	.01	.02	.02	.03	.04	.05	.06	.06	.07	.08	.16	.24	.32	.40	.48	.56	.64	.73	.81	8.06
1 Month	.01	.02	.03	.03	.04	.05	.06	.07	.08	.08	.17	.25	.33	.42	.50	.58	.67	.75	.83	8.33
2 "	.02	.03	.05	.07	.08	.10	.12	.13	.15	.17	.33	.50	.67	.83	1.00	1.17	1.33	1.50	1.67	16.67
3 "	.03	.05	.08	.10	.13	.15	.18	.20	.23	.25	.50	.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	25.00
4 "	.03	.07	.10	.13	.17	.20	.23	.27	.30	.33	.67	1.00	1.33	1.67	2.00	2.33	2.67	3.00	3.33	33.33
5 "	.04	.08	.13	.17	.21	.25	.29	.33	.38	.42	.83	1.25	1.67	2.08	2.50	2.92	3.33	3.75	4.17	41.67
6 "	.05	.10	.15	.20	.25	.30	.35	.40	.45	.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00	50.00
7 "	.06	.12	.18	.23	.30	.35	.41	.49	.53	.58	1.17	1.75	2.33	2.92	3.50	4.08	4.67	5.25	5.83	58.33
8 "	.07	.13	.20	.27	.33	.40	.47	.53	.60	.67	1.33	2.00	2.67	3.33	4.00	4.67	5.33	6.00	6.67	66.67
9 "	.08	.15	.23	.30	.38	.45	.53	.60	.68	.75	1.50	2.25	3.00	3.75	4.50	5.25	6.00	6.75	7.50	75.00
10 "	.08	.17	.25	.33	.42	.50	.58	.67	.75	.83	1.67	2.50	3.33	4.17	5.00	5.83	6.67	7.50	8.33	83.33
11 "	.08	.18	.28	.37	.46	.55	.64	.73	.83	.92	1.83	2.75	3.67	4.58	5.50	6.42	7.33	8.25	9.17	91.67
1 Year	.10	.20	.30	.40	.50	.60	.70	.80	.90	1.00	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00	100.00

INTEREST AT NINE PER CENT.

	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$20	\$30	\$40	\$50	\$60	\$70	\$80	\$90	\$100	\$1000
1 Day	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.01	\$.01	\$.01	\$.01	\$.02	\$.02	\$.02	\$.02	\$.02	\$.25
2 Days	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.01	.02	.02	.03	.04	.05	.06	.07	.50
3 "	.00	.00	.00	.00	.00	.00	.01	.01	.01	.01	.01	.02	.03	.04	.05	.06	.07	.08	.09	1.00
4 "	.00	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.03	.04	.05	.06	.08	.09	.10	.11	1.25
5 "	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.02	.03	.05	.06	.08	.09	.11	.12	.14	1.50
6 "	.00	.00	.00	.01	.01	.01	.01	.01	.01	.02	.02	.04	.05	.07	.09	.11	.12	.14	.16	1.75
7 "	.00	.00	.01	.01	.01	.01	.01	.02	.02	.02	.02	.04	.06	.08	.10	.12	.14	.16	.18	2.00
8 "	.00	.00	.01	.01	.01	.01	.02	.02	.02	.02	.02	.05	.07	.09	.11	.14	.16	.18	.20	2.25
9 "	.00	.00	.01	.01	.01	.02	.02	.02	.02	.02	.02	.05	.08	.10	.13	.15	.18	.20	.23	2.50
10 "	.00	.00	.01	.01	.01	.02	.02	.02	.02	.02	.03	.06	.08	.11	.14	.17	.19	.22	.25	2.75
11 "	.00	.01	.01	.01	.02	.02	.02	.02	.03	.03	.03	.06	.09	.12	.15	.18	.21	.24	.27	3.00
12 "	.00	.01	.01	.01	.02	.02	.02	.03	.03	.03	.03	.07	.10	.13	.16	.20	.23	.26	.29	3.25
13 "	.00	.01	.01	.01	.02	.02	.02	.03	.03	.03	.03	.07	.11	.14	.18	.21	.25	.28	.32	3.50
14 "	.00	.01	.01	.02	.02	.02	.03	.03	.03	.04	.08	.11	.15	.19	.23	.26	.30	.34	.38	3.75
15 "	.00	.01	.01	.02	.02	.02	.03	.03	.04	.04	.08	.12	.16	.20	.24	.28	.32	.36	.40	4.00
16 "	.00	.01	.01	.02	.02	.03	.03	.03	.04	.04	.09	.13	.17	.21	.26	.30	.34	.38	.42	4.25
17 "	.00	.01	.01	.02	.02	.03	.03	.04	.04	.05	.09	.14	.18	.23	.27	.32	.36	.41	.45	4.50
18 "	.00	.01	.01	.02	.02	.03	.03	.04	.04	.05	.10	.14	.19	.24	.29	.33	.38	.43	.47	4.75
19 "	.00	.01	.01	.02	.02	.03	.03	.04	.05	.05	.10	.15	.20	.25	.30	.35	.40	.45	.50	5.00
20 "	.00	.01	.01	.02	.03	.03	.04	.04	.05	.05	.11	.16	.21	.26	.32	.37	.42	.47	.53	5.25
21 "	.00	.01	.01	.02	.03	.03	.04	.04	.05	.05	.11	.17	.22	.28	.33	.39	.44	.50	.55	5.50
22 "	.00	.01	.02	.02	.03	.03	.04	.05	.05	.06	.12	.17	.23	.29	.35	.40	.46	.52	.57	5.75
23 "	.00	.01	.02	.02	.03	.03	.04	.05	.05	.06	.12	.18	.24	.30	.36	.42	.48	.54	.60	6.00
24 "	.01	.01	.02	.02	.03	.04	.05	.05	.06	.06	.13	.19	.25	.31	.38	.44	.50	.56	.62	6.25
25 "	.01	.01	.02	.03	.03	.04	.05	.05	.06	.06	.13	.20	.26	.33	.39	.46	.52	.59	.65	6.50
26 "	.01	.01	.02	.03	.04	.05	.05	.06	.06	.07	.14	.20	.27	.34	.41	.47	.54	.61	.68	6.75
27 "	.01	.01	.02	.03	.04	.05	.06	.06	.07	.07	.14	.21	.28	.35	.42	.49	.56	.63	.70	7.00
28 "	.01	.01	.02	.03	.04	.05	.06	.06	.07	.07	.15	.22	.29	.36	.44	.51	.58	.65	.72	7.25
29 "	.01	.02	.02	.03	.04	.05	.06	.07	.08	.08	.15	.23	.30	.38	.45	.53	.60	.68	.75	7.50
1 Month	.02	.03	.05	.06	.08	.09	.11	.12	.14	.15	.30	.45	.60	.75	.90	1.05	1.20	1.35	1.50	15.00
2 "	.02	.05	.07	.09	.11	.14	.16	.18	.20	.23	.45	.68	.90	1.13	1.35	1.58	1.80	2.03	2.25	22.50
3 "	.03	.06	.09	.12	.15	.18	.21	.24	.27	.30	.60	.90	1.20	1.50	1.80	2.10	2.40	2.70	3.00	30.00
4 "	.04	.08	.11	.15	.19	.23	.26	.30	.34	.38	.75	1.13	1.50	1.88	2.25	2.63	3.00	3.38	3.75	37.50
5 "	.05	.09	.14	.18	.23	.27	.32	.36	.41	.45	.90	1.35	1.80	2.25	2.70	3.15	3.60	4.05	4.50	45.00
6 "	.05	.11	.16	.21	.26	.32	.37	.42	.47	.53	1.05	1.58	2.10	2.63	3.15	3.68	4.20	4.73	5.25	52.50
7 "	.06	.12	.18	.24	.30	.36	.42	.48	.54	.60	1.20	1.80	2.40	3.00	3.60	4.20	4.80	5.40	6.00	60.00
8 "	.06	.14	.20	.27	.33	.41	.47	.54	.60	.68	1.35	2.03	2.70	3.38	4.05	4.73	5.40	6.08	6.75	67.50
9 "	.08	.15	.23	.30	.38	.45	.53	.60	.68	.75	1.50	2.25	3.00	3.75	4.50	5.25	6.00	6.75	7.50	75.00
10 "	.08	.17	.24	.33	.41	.50	.57	.66	.74	.83	1.65	2.48	3.30	4.13	4.95	5.78	6.60	7.43	8.25	82.50
11 "	.09	.18	.27	.36	.45	.54	.63	.72	.81	.90	1.80	2.70	3.60	4.50	5.40	6.30	7.20	8.10	9.00	90.00
1 Year	.00	.18	.27	.36	.45	.54	.63	.72	.81	.90	1.80	2.70	3.60	4.50	5.40	6.30	7.20	8.10	9.00	90.00

INTEREST AT EIGHT PER CENT.

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$20	\$30	\$40	\$50	\$60	\$70	\$80	\$90	\$100	\$1000
1 Day	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.01	.01	.01	.02	.02	.02	.02	.22
2 Days	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.01	.02	.02	.03	.03	.04	.04	.04	.44
3 "	.00	.00	.00	.00	.00	.00	.00	.00	.01	.01	.01	.02	.02	.03	.04	.05	.05	.06	.07	.67
4 "	.00	.00	.00	.00	.00	.01	.01	.01	.01	.01	.02	.02	.03	.04	.05	.06	.07	.08	.09	.89
5 "	.00	.00	.00	.00	.01	.01	.01	.01	.01	.01	.02	.03	.04	.05	.06	.07	.08	.09	.10	1.11
6 "	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.03	.04	.05	.06	.07	.08	.09	.11	.12	1.33
7 "	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.02	.03	.05	.06	.08	.09	.11	.12	.14	1.56
8 "	.00	.00	.01	.01	.01	.01	.01	.01	.01	.02	.04	.05	.07	.09	.11	.12	.14	.16	.18	1.78
9 "	.00	.00	.01	.01	.01	.01	.01	.01	.02	.02	.04	.06	.08	.10	.12	.14	.16	.18	.20	2.00
10 "	.00	.00	.01	.01	.01	.01	.02	.02	.02	.02	.04	.07	.09	.11	.13	.16	.18	.20	.22	2.22
11 "	.00	.01	.01	.01	.01	.01	.02	.02	.02	.02	.05	.07	.10	.12	.15	.17	.20	.22	.24	2.44
12 "	.00	.01	.01	.01	.01	.02	.02	.02	.02	.03	.05	.08	.11	.13	.16	.19	.21	.24	.27	2.67
13 "	.00	.01	.01	.01	.01	.02	.02	.02	.02	.03	.06	.09	.12	.14	.17	.20	.23	.26	.29	2.89
14 "	.00	.01	.01	.01	.02	.02	.02	.02	.03	.03	.06	.09	.12	.16	.19	.22	.25	.28	.31	3.11
15 "	.00	.01	.01	.01	.02	.02	.02	.02	.03	.03	.07	.10	.13	.17	.20	.23	.27	.30	.33	3.33
16 "	.00	.01	.01	.01	.02	.02	.02	.02	.03	.03	.04	.07	.11	.14	.18	.21	.25	.28	.32	3.56
17 "	.00	.01	.01	.02	.02	.02	.02	.03	.03	.03	.04	.08	.11	.15	.19	.23	.26	.30	.34	3.78
18 "	.00	.01	.01	.02	.02	.02	.03	.03	.04	.04	.08	.12	.16	.20	.24	.28	.32	.36	.40	4.00
19 "	.00	.01	.01	.02	.02	.02	.03	.03	.04	.04	.08	.13	.17	.21	.25	.30	.34	.38	.42	4.22
20 "	.00	.01	.01	.02	.02	.03	.03	.04	.04	.04	.09	.13	.18	.22	.27	.31	.36	.40	.44	4.44
21 "	.00	.01	.01	.02	.02	.03	.03	.04	.04	.05	.09	.14	.19	.23	.28	.33	.37	.42	.47	4.67
22 "	.00	.01	.01	.02	.02	.03	.03	.04	.04	.05	.10	.15	.20	.24	.29	.34	.39	.44	.49	4.89
23 "	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.10	.15	.20	.26	.31	.36	.41	.46	.51	5.11
24 "	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.11	.16	.21	.27	.32	.37	.43	.48	.53	5.33
25 "	.01	.01	.02	.02	.03	.03	.04	.04	.05	.06	.11	.17	.22	.28	.33	.39	.44	.50	.56	5.56
26 "	.01	.01	.02	.02	.03	.04	.05	.05	.06	.12	.17	.23	.29	.35	.40	.46	.52	.58	.64	5.78
27 "	.01	.01	.02	.02	.03	.04	.05	.05	.06	.12	.18	.24	.30	.36	.42	.48	.54	.60	.66	6.00
28 "	.01	.01	.02	.02	.03	.04	.05	.06	.06	.12	.19	.25	.31	.37	.44	.50	.56	.62	.68	6.22
29 "	.01	.01	.02	.03	.03	.04	.05	.06	.06	.13	.19	.26	.32	.39	.45	.52	.58	.64	.70	6.44
1 Month	.01	.01	.02	.03	.04	.05	.06	.06	.07	.13	.20	.27	.33	.40	.47	.53	.60	.67	.73	6.67
2 "	.01	.03	.04	.05	.07	.08	.09	.11	.12	.13	.27	.40	.53	.67	.80	.93	1.07	1.20	1.33	13.33
3 "	.02	.04	.06	.08	.10	.12	.14	.16	.18	.20	.40	.60	.80	1.00	1.20	1.40	1.60	1.80	2.00	20.00
4 "	.03	.05	.08	.11	.13	.16	.19	.21	.24	.27	.53	.80	1.07	1.33	1.60	1.87	2.13	2.40	2.67	26.67
5 "	.03	.07	.10	.13	.17	.20	.23	.27	.30	.33	.67	1.00	1.33	1.67	2.00	2.33	2.67	3.00	3.33	33.33
6 "	.04	.08	.12	.16	.20	.24	.28	.32	.36	.40	.80	1.20	1.60	2.00	2.40	2.80	3.20	3.60	4.00	40.00
7 "	.05	.09	.14	.19	.23	.28	.33	.37	.42	.47	.93	1.40	1.87	2.33	2.80	3.27	3.73	4.20	4.67	46.67
8 "	.05	.11	.16	.21	.27	.32	.37	.43	.48	.53	.97	1.60	2.13	2.67	3.20	3.73	4.27	4.80	5.33	53.33
9 "	.06	.12	.18	.24	.30	.36	.42	.48	.54	.60	1.20	1.80	2.40	3.00	3.60	4.20	4.80	5.40	6.00	60.00
10 "	.07	.13	.20	.27	.33	.40	.47	.53	.60	.67	1.33	2.00	2.67	3.33	4.00	4.67	5.33	6.00	6.67	66.67
11 "	.07	.15	.22	.29	.37	.44	.51	.59	.66	.73	1.47	2.20	2.93	3.67	4.40	5.13	5.87	6.60	7.33	73.33
1 Year	.08	.16	.24	.32	.40	.48	.56	.64	.72	.80	1.60	2.40	3.20	4.00	4.80	5.60	6.40	7.20	8.00	80.00

INTEREST AT SEVEN PER CENT.

		\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$20	\$30	\$40	\$50	\$60	\$70	\$80	\$90	\$100	\$1000
1	Day	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	\$.01	\$.01	.02	.02	.02	.03	.03	.04	.19
2	"	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.01	.01	.02	.02	.03	.04	.05	.06	.07	.39
3	"	.00	.00	.00	.00	.00	.00	.00	.01	.01	.02	.02	.02	.03	.04	.05	.05	.06	.07	.08	.58
4	"	.00	.00	.00	.00	.00	.00	.01	.01	.01	.01	.01	.02	.03	.04	.05	.06	.07	.08	.09	.78
5	"	.00	.00	.00	.00	.00	.01	.01	.01	.01	.01	.01	.02	.03	.04	.05	.06	.07	.08	.09	.97
6	"	.00	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.02	.04	.05	.06	.07	.08	.09	.11	1.17
7	"	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.01	.02	.03	.04	.05	.07	.08	.10	.11	1.36
8	"	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.01	.02	.04	.05	.06	.08	.09	.11	.12	1.56
9	"	.00	.00	.00	.01	.01	.01	.01	.01	.01	.01	.02	.04	.05	.06	.08	.09	.11	.12	.14	1.75
10	"	.00	.00	.01	.01	.01	.01	.01	.01	.01	.02	.04	.05	.07	.09	.11	.12	.14	.16	.18	1.94
11	"	.00	.00	.01	.01	.01	.01	.01	.01	.02	.02	.04	.06	.08	.10	.12	.14	.16	.18	.19	2.14
12	"	.00	.00	.01	.01	.01	.01	.01	.01	.02	.02	.02	.04	.06	.09	.11	.13	.15	.17	.19	2.33
13	"	.00	.00	.01	.01	.01	.01	.02	.02	.02	.02	.02	.05	.07	.09	.12	.14	.16	.19	.21	2.53
14	"	.00	.01	.01	.01	.01	.01	.02	.02	.02	.02	.03	.05	.08	.11	.13	.15	.18	.20	.23	2.72
15	"	.00	.01	.01	.01	.01	.01	.02	.02	.02	.02	.03	.06	.09	.12	.15	.18	.20	.23	.26	2.92
16	"	.00	.01	.01	.01	.02	.02	.02	.02	.02	.03	.06	.09	.12	.16	.19	.22	.25	.28	.31	3.11
17	"	.00	.01	.01	.01	.02	.02	.02	.02	.03	.03	.07	.10	.13	.17	.20	.23	.26	.30	.33	3.31
18	"	.00	.01	.01	.01	.02	.02	.02	.02	.03	.03	.07	.11	.14	.18	.21	.25	.28	.32	.35	3.50
19	"	.00	.01	.01	.01	.02	.02	.02	.03	.03	.04	.07	.11	.15	.18	.22	.26	.30	.33	.37	3.69
20	"	.00	.01	.01	.02	.02	.02	.03	.03	.04	.04	.08	.12	.16	.19	.23	.27	.31	.35	.39	3.89
21	"	.00	.01	.01	.02	.02	.02	.03	.03	.04	.04	.08	.12	.16	.20	.25	.29	.33	.37	.41	4.08
22	"	.00	.01	.01	.02	.02	.03	.03	.04	.04	.04	.09	.13	.17	.21	.26	.30	.34	.39	.43	4.28
23	"	.00	.01	.01	.02	.02	.03	.03	.04	.04	.04	.09	.13	.18	.22	.27	.31	.36	.40	.45	4.47
24	"	.00	.01	.01	.02	.02	.03	.03	.04	.04	.05	.09	.14	.19	.23	.28	.33	.37	.42	.47	4.67
25	"	.00	.01	.01	.02	.02	.03	.03	.04	.04	.05	.10	.15	.19	.24	.29	.34	.39	.44	.49	4.86
26	"	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.10	.15	.20	.25	.30	.35	.40	.46	.51	5.06
27	"	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.11	.16	.21	.26	.32	.37	.42	.47	.53	5.25
28	"	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.11	.16	.22	.27	.33	.38	.44	.49	.54	5.44
29	"	.01	.01	.02	.02	.03	.03	.04	.05	.05	.05	.11	.17	.23	.28	.34	.39	.45	.51	.56	5.64
30	"	.01	.01	.02	.02	.03	.04	.04	.05	.05	.06	.12	.18	.23	.29	.35	.41	.47	.53	.58	5.83
1	Month	.01	.02	.04	.05	.06	.07	.08	.09	.11	.12	.23	.35	.47	.58	.70	.82	.93	1.05	1.17	11.67
2	"	.02	.04	.05	.07	.09	.11	.12	.14	.16	.18	.35	.53	.70	.88	1.05	1.23	1.40	1.58	1.75	17.50
3	"	.02	.05	.07	.09	.12	.15	.18	.20	.23	.26	.29	.58	.88	1.17	1.46	1.75	2.04	2.33	2.63	26.33
4	"	.03	.06	.09	.12	.15	.18	.20	.23	.26	.29	.58	.88	1.17	1.46	1.75	2.04	2.33	2.63	2.92	29.17
5	"	.04	.07	.11	.14	.18	.21	.25	.28	.32	.35	.70	1.05	1.40	1.75	2.10	2.45	2.80	3.15	3.50	35.00
6	"	.04	.08	.12	.16	.20	.24	.28	.33	.37	.41	.82	1.23	1.63	2.04	2.45	2.86	3.27	3.68	4.08	40.83
7	"	.05	.09	.14	.19	.23	.28	.33	.37	.42	.47	.93	1.40	1.87	2.33	2.80	3.27	3.73	4.20	4.67	46.67
8	"	.05	.11	.16	.21	.26	.32	.37	.42	.47	.53	1.05	1.58	2.10	2.63	3.15	3.68	4.20	4.73	5.25	52.50
9	"	.06	.12	.18	.23	.29	.35	.41	.47	.53	.58	1.17	1.75	2.33	2.92	3.50	4.08	4.67	5.25	5.83	58.33
10	"	.06	.13	.19	.26	.32	.39	.45	.51	.58	.64	1.28	1.93	2.57	3.25	3.85	4.49	5.13	5.78	6.42	64.17
11	"	.07	.14	.21	.28	.35	.43	.49	.56	.63	.70	1.40	2.10	2.80	3.50	4.20	4.90	5.60	6.30	7.00	70.00
1	Year	.07	.14	.21	.28	.35	.43	.49	.56	.63	.70	1.40	2.10	2.80	3.50	4.20	4.90	5.60	6.30	7.00	70.00

COTTON SELLERS AND COTTON PICKERS DEPARTMENT.

PICKING COTTON.

HOW TO USE THE COTTON SELLERS' TABLE.

The price per pound and per hundred weight is always at the top of the page. For example, 3 1-16 cents or $3.06\frac{1}{4}$ means 3 1-16 cents a pound or $\$3.06\frac{1}{4}$ a hundred pounds; 3 1-20 cents or $\$3.05$ means 3 1-20 cents a pound, or $\$3.05$ a hundred pounds.

The first column, and every succeeding column in **black faced type**, represents the number of pounds; the second column the amount in dollars and cents at the price given at the top of each section of page.

EXAMPLE:—What will 449 pounds of cotton bring at 3 1-16 cents per pound?

SOLUTION:—Find the 449 in the column of pounds under the price of 3 1-16 cents and opposite in the next column you will find $\$13.75$, the answer.

In the tables of this book calculations are made in 16ths and 20ths. It might be convenient at times to know the answer in 32ds and 40ths. In table No. 1 below we give the value of any bale of cotton at 1-32 of a cent. In table No. 2 we give the value of any bale of cotton at 1-40 of a cent, or at $2\frac{1}{2}$ points.

TABLE NO. 1.—ESTIMATES FOR 1-32.

From 300 pounds to 304 pounds.....	9 cents
From 305 pounds to 336 pounds.....	10 cents
From 337 pounds to 368 pounds.....	11 cents
From 369 pounds to 400 pounds.....	12 cents
From 401 pounds to 432 pounds.....	13 cents
From 433 pounds to 464 pounds.....	14 cents
From 465 pounds to 496 pounds.....	15 cents
From 497 pounds to 528 pounds.....	16 cents
From 529 pounds to 560 pounds.....	17 cents
From 561 pounds to 592 pounds.....	18 cents
From 593 pounds to 624 pounds.....	19 cents
From 625 pounds to 656 pounds.....	20 cents
From 657 pounds to 688 pounds.....	21 cents
From 689 pounds to 699 pounds.....	22 cents

TABLE NO. 2.—ESTIMATES FOR 1-40 OR $2\frac{1}{2}$ POINTS.

From ... pounds to 300 pounds.....	7 cents
From 301 pounds to 340 pounds.....	8 cents
From 341 pounds to 380 pounds.....	9 cents
From 381 pounds to 420 pounds.....	10 cents
From 421 pounds to 460 pounds.....	11 cents
From 461 pounds to 500 pounds.....	12 cents
From 501 pounds to 540 pounds.....	13 cents
From 541 pounds to 580 pounds.....	14 cents
From 581 pounds to 620 pounds.....	15 cents
From 621 pounds to 660 pounds.....	16 cents
From 661 pounds to 699 pounds.....	17 cents

From 300 to 699 lbs at 3c or \$3.00

[illegible]

om 300 to 699 lbs at 3 $\frac{1}{2}$ or \$3.06 $\frac{1}{4}$.

008	9	29	350810	72	400182	25	450813	78	600815	81	650816	84	600818	37	650819	91
009	9	29	351	75	40128	25	45138	81	501	15	34	551	16	87	601	18
010	9	29	351	75	40128	25	45138	81	501	15	34	551	16	87	601	18
011	9	29	351	75	40128	25	45138	81	501	15	34	551	16	87	601	18
012	9	29	351	75	40128	25	45138	81	501	15	34	551	16	87	601	18
013	9	29	351	75	40128	25	45138	81	501	15	34	551	16	87	601	18
014	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
015	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
016	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
017	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
018	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
019	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
020	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
021	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
022	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
023	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
024	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
025	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
026	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
027	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
028	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
029	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
030	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
031	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
032	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
033	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
034	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
035	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
036	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
037	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
038	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
039	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
040	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
041	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
042	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
043	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
044	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
045	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
046	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
047	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
048	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
049	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
050	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
051	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
052	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
053	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
054	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
055	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
056	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
057	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
058	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
059	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
060	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
061	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
062	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
063	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
064	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
065	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
066	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
067	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
068	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
069	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
070	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
071	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
072	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
073	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
074	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
075	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
076	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
077	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
078	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
079	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
080	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
081	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
082	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
083	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
084	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
085	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
086	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
087	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
088	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
089	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
090	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
091	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
092	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
093	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
094	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
095	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
096	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
097	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
098	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
099	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16
100	9	31	354	10	81	4042	12	37	454	13	90	504	15	43	554	16

From 300 to 699 lbs at 3¹/₂c. or \$3.0

3001	15	35080	67	400812	20	450813	72	500815	25	550816	17	600818	30	650819	18	700821	3	
3002	91	18	35150	10	71	4012	23	4513	76	5015	28	5516	18	6017	80	63651	19	
3003	21	352	70	74	402	12	26	452	17	502	15	552	16	602	18	60652	19	
3004	93	24	353	10	77	403	12	29	453	13	503	15	553	16	603	18	60653	19
3005	94	27	354	10	80	404	12	32	454	13	504	15	554	16	604	18	60654	19
3006	95	30	355	10	83	405	13	35	455	13	505	15	555	16	605	18	60655	19
3007	96	33	356	10	86	406	13	38	456	13	506	15	556	16	606	18	60656	19
3008	97	36	357	10	89	407	13	41	457	13	507	15	557	16	607	18	60657	19
3009	98	39	358	10	92	408	14	44	458	14	508	15	558	16	608	18	60658	19
3010	99	42	359	10	95	409	14	47	459	14	509	15	559	16	609	18	60659	19
3011	100	45	360	10	98	410	15	50	460	14	510	15	560	17	610	18	60660	19
3012	101	48	361	11	01	411	15	53	461	14	511	15	561	17	611	18	60661	19
3013	102	51	362	11	04	412	15	56	462	14	512	15	562	17	612	18	60662	19
3014	103	54	363	11	07	413	15	59	463	14	513	15	563	17	613	18	60663	19
3015	104	57	364	11	10	414	15	62	464	14	514	15	564	17	614	18	60664	19
3016	105	60	365	11	13	415	16	65	465	14	515	15	565	17	615	18	60665	19
3017	106	63	366	11	16	416	16	68	466	14	516	15	566	17	616	18	60666	19
3018	107	66	367	11	19	417	16	71	467	14	517	15	567	17	617	18	60667	19
3019	108	69	368	11	22	418	17	74	468	14	518	15	568	17	618	18	60668	19
3020	109	72	369	11	25	419	17	77	469	15	519	15	569	17	619	18	60669	19
3021	110	75	370	11	28	420	18	80	470	14	520	15	570	17	620	18	60670	19
3022	111	78	371	11	31	421	18	83	471	14	521	15	571	17	621	18	60671	19
3023	112	81	372	11	34	422	18	86	472	14	522	15	572	17	622	18	60672	19
3024	113	84	373	11	37	423	19	89	473	14	523	15	573	17	623	18	60673	19
3025	114	87	374	11	40	424	19	92	474	14	524	15	574	17	624	18	60674	19
3026	115	90	375	11	43	425	19	95	475	14	525	15	575	17	625	18	60675	19
3027	116	93	376	11	46	426	19	98	476	14	526	15	576	17	626	18	60676	19
3028	117	96	377	11	49	427	19	101	477	14	527	15	577	17	627	18	60677	19
3029	118	99	378	11	52	428	20	104	478	14	528	16	578	17	628	18	60678	19
3030	119	102	379	11	55	429	20	107	479	14	529	16	579	17	629	18	60679	19
3031	120	105	380	11	58	430	20	110	480	14	530	16	580	17	630	18	60680	19
3032	121	108	381	11	61	431	21	113	481	14	531	16	581	17	631	18	60681	19
3033	122	111	382	11	64	432	21	116	482	14	532	16	582	17	632	18	60682	19
3034	123	114	383	11	67	433	21	119	483	14	533	16	583	17	633	18	60683	19
3035	124	117	384	11	70	434	21	122	484	14	534	16	584	17	634	18	60684	19
3036	125	120	385	11	73	435	22	125	485	14	535	16	585	17	635	18	60685	19
3037	126	123	386	11	76	436	22	128	486	14	536	16	586	17	636	18	60686	19
3038	127	126	387	11	79	437	22	131	487	14	537	16	587	17	637	18	60687	19
3039	128	129	388	11	82	438	22	134	488	14	538	16	588	17	638	18	60688	19
3040	129	132	389	11	85	439	23	137	489	14	539	16	589	17	639	18	60689	19
3041	130	135	390	11	88	440	23	140	490	14	540	16	590	17	640	18	60690	19
3042	131	138	391	11	91	441	23	143	491	14	541	16	591	17	641	18	60691	19
3043	132	141	392	11	94	442	23	146	492	15	542	16	592	18	642	18	60692	11
3044	133	144	393	11	97	443	23	149	493	15	543	16	593	18	643	18	60693	11
3045	134	147	394	12	100	444	23	152	494	15	544	16	594	18	644	18	60694	11
3046	135	150	395	12	103	445	23	155	495	15	545	16	595	18	645	18	60695	11
3047	136	153	396	12	106	446	23	158	496	15	546	16	596	18	646	18	60696	11
3048	137	156	397	12	109	447	23	161	497	15	547	16	597	18	647	18	60697	11
3049	138	159	398	12	112	448	23	164	498	15	548	16	598	18	648	18	60698	11
3050	139	162	399	12	115	449	23	167	499	15	549	16	599	18	649	18	60699	11

From 300 to 699 lbs at 3¹/₁₀c. or \$3.10.

01	9	3	350	10	85	401	12	4	450	15	55	500	15	55	500	17	55	600	15	80	500	15	20	15
02	1	9	335	10	88	401	12	43	451	13	98	50	15	53	551	17	08	601	18	63	551	20	18	
03	9	36	352	10	91	402	12	46	452	14	01	502	15	56	552	18	1	602	18	66	552	20	21	
04	9	39	363	10	94	403	12	49	453	14	04	503	15	59	553	17	14	603	18	69	553	20	24	
05	9	42	354	10	97	404	12	52	454	14	07	504	15	62	554	17	17	604	18	72	554	20	27	
06	9	45	355	11	00	405	12	55	455	14	10	505	15	65	555	17	20	605	18	75	555	20	30	
07	9	48	356	11	04	406	12	58	456	14	13	506	15	68	556	17	23	606	18	78	556	20	33	
08	9	51	357	11	07	407	12	61	457	14	17	507	15	71	557	17	26	607	18	81	557	20	36	
09	9	54	358	11	10	408	12	64	458	14	20	508	15	74	558	17	29	608	18	84	558	20	39	
10	9	57	359	11	13	409	12	67	459	14	23	509	15	77	559	17	32	609	18	87	559	20	42	
11	9	61	360	11	16	410	12	71	460	14	26	510	15	81	560	17	36	610	18	91	560	20	46	
12	9	64	361	11	19	411	12	74	461	14	29	511	15	84	561	17	39	611	18	94	561	20	49	
13	9	67	362	11	22	412	12	77	462	14	32	512	15	87	562	17	42	612	18	97	562	20	52	
14	9	70	363	11	25	413	12	80	463	14	35	513	15	90	563	17	45	613	18	100	563	20	55	
15	9	73	364	11	28	414	12	83	464	14	38	514	15	93	564	17	48	614	18	103	564	20	58	
16	9	76	365	11	31	415	12	86	465	14	41	515	15	96	565	17	51	615	18	106	565	20	61	
17	9	80	366	11	35	416	12	90	466	14	45	516	16	00	566	17	55	616	19	110	566	20	65	
18	9	83	367	11	38	417	12	93	467	14	48	517	16	03	567	17	58	617	19	113	567	20	68	
19	9	86	368	11	41	418	12	96	468	14	51	518	16	06	568	17	61	618	19	116	568	20	71	
20	9	89	369	11	44	419	12	99	469	14	54	519	16	09	569	17	64	619	19	119	569	20	74	
21	0	92	370	11	47	420	13	02	470	14	57	520	16	12	570	17	67	620	19	123	570	20	77	
22	0	95	371	11	50	421	13	05	471	14	60	521	16	15	571	17	70	621	19	126	571	20	80	
23	0	98	372	11	53	422	13	08	472	14	63	522	16	18	572	17	73	622	19	129	572	20	83	
24	0	101	373	11	56	423	13	11	473	14	66	523	16	21	573	17	76	623	19	131	573	20	86	
25	0	104	374	11	59	424	13	14	474	14	69	524	16	24	574	17	79	624	19	134	574	20	89	
26	0	107	375	11	62	425	13	17	475	14	72	525	16	27	575	17	82	625	19	137	575	20	92	
27	0	110	376	11	66	426	13	21	476	14	76	526	16	31	576	17	86	626	19	141	576	20	96	
28	0	113	377	11	69	427	13	24	477	14	79	527	16	34	577	17	89	627	19	144	577	20	99	
29	0	116	378	11	73	428	13	28	478	14	83	528	16	38	578	17	93	628	19	148	578	20	103	
30	0	119	379	11	76	429	13	30	479	14	85	529	16	40	579	17	95	629	19	150	579	20	105	
31	0	122	380	11	78	430	13	33	480	14	88	530	16	43	580	17	98	630	19	153	580	20	108	
32	0	126	381	11	81	431	13	36	481	14	91	531	16	46	581	18	01	631	19	156	581	20	111	
33	0	129	382	11	84	432	13	39	482	14	94	532	16	49	582	18	04	632	19	159	582	20	114	
34	0	132	383	11	87	433	13	42	483	14	97	533	16	52	583	18	07	633	19	162	583	20	117	
35	0	135	384	11	90	434	13	45	484	15	00	534	16	55	584	18	10	634	19	165	584	20	120	
36	0	138	385	11	93	435	13	48	485	15	03	535	16	58	585	18	13	635	19	168	585	20	123	
37	0	141	386	11	96	436	13	51	486	15	06	536	16	61	586	18	16	636	19	171	586	20	126	
38	0	144	387	12	00	437	13	55	487	15	10	537	16	65	587	18	20	637	19	175	587	20	130	
39	0	148	388	12	03	438	13	58	488	15	13	538	16	68	588	18	23	638	19	178	588	20	133	
40	0	151	389	12	06	439	13	61	489	15	16	539	16	71	589	18	26	639	19	181	589	20	136	
41	0	154	390	12	09	440	13	64	490	15	19	540	16	74	590	18	29	640	19	184	590	20	139	
42	0	157	391	12	12	441	13	67	491	15	22	541	16	77	591	18	32	641	19	187	591	20	142	
43	0	160	392	12	15	442	13	70	492	15	25	542	16	80	592	18	35	642	19	190	592	20	145	
44	0	163	393	12	18	443	13	73	493	15	28	543	16	83	593	18	38	643	19	193	593	20	148	
45	0	166	394	12	21	444	13	76	494	15	31	544	16	86	594	18	41	644	19	196	594	20	151	
46	0	169	395	12	24	445	13	79	495	15	34	545	16	89	595	18	44	645	19	199	595	20	154	
47	0	173	396	12	28	446	13	83	496	15	38	546	16	93	596	18	48	646	20	203	596	21	158	
48	0	176	397	12	31	447	13	86	497	15	41	547	16	96	597	18	51	647	20	206	597	21	161	
49	0	179	398	12	34	448	13	89	498	15	44	548	16	99	598	18	54	648	20	209	598	21	164	
50	0	182	399	12	37	449	13	92	499	15	47	549	17	02	599	18	57	649	20	212	599	21	167	

300 to 699 lbs. at 3³/₁₀c. or \$3.1

From 300 to 699 lbs at 55¢c. or \$5.15.																	From 300 to 699 lbs at 55¢c. or \$5.20.																														
2008	9	45	350811	02	400812	60	450814	17	500815	75	550817	32	600818	90	650890	47	3008	9	60	350811	20	400812	60	450814	17	500815	75	550817	32	600818	90	650890	47														
301	9	48	3511	11	06	4011	23	4511	14	21	5011	75	5511	17	36	6011	18	93	6511	20	51	301	9	63	3511	11	23	4011	23	4511	14	21	5011	75	5511	17	36	6011	18	93	6511	20	51				
302	9	51	3521	11	09	4021	23	46	5211	14	24	5021	15	81	5521	17	39	6021	18	96	6521	20	54	302	9	66	3521	11	26	4021	23	46	5211	14	24	5021	15	81	5521	17	39	6021	18	96	6521	20	54
303	9	54	3531	11	12	4031	23	47	5031	15	84	5531	17	42	6031	18	99	6531	20	57	303	9	70	3531	11	30	4031	23	49	5031	15	84	5531	17	42	6031	18	99	6531	20	57						
304	9	58	3541	11	15	4041	23	47	5041	15	88	5541	17	45	6041	18	99	6541	20	60	304	9	73	3541	11	33	4041	23	49	5041	15	88	5541	17	45	6041	18	99	6541	20	60						
305	9	61	3551	11	18	4051	23	47	5051	15	91	5551	17	48	6051	18	99	6551	20	63	305	9	76	3551	11	36	4051	23	49	5051	15	91	5551	17	48	6051	18	99	6551	20	63						
306	9	64	3561	11	21	4061	23	47	5061	15	94	5561	17	51	6061	18	99	6561	20	66	306	9	79	3561	11	39	4061	23	49	5061	15	94	5561	17	51	6061	18	99	6561	20	66						
307	9	67	3571	11	25	4071	23	47	5071	15	97	5571	17	55	6071	18	99	6571	20	70	307	9	82	3571	11	42	4071	23	49	5071	15	97	5571	17	55	6071	18	99	6571	20	70						
308	9	70	3581	11	28	4081	23	47	5081	15	98	5581	17	58	6081	18	99	6581	20	73	308	9	86	3581	11	46	4081	23	49	5081	15	98	5581	17	58	6081	18	99	6581	20	73						
309	9	73	3591	11	31	4091	23	47	5091	15	98	5591	17	61	6091	18	99	6591	20	76	309	9	89	3591	11	49	4091	23	49	5091	15	98	5591	17	61	6091	18	99	6591	20	76						
310	9	76	3601	11	34	4101	23	47	5101	15	99	5601	17	64	6101	18	99	6601	20	79	310	9	92	3601	11	52	4101	23	49	5101	15	99	5601	17	64	6101	18	99	6601	20	79						
311	9	80	3611	11	37	4111	23	47	5111	15	99	5611	17	67	6111	18	99	6611	20	82	311	9	95	3611	11	55	4111	23	49	5111	15	99	5611	17	67	6111	18	99	6611	20	82						
312	9	83	3621	11	40	4121	23	48	5621	14	55	6121	13	65	621	19	70	612	19	70	312	9	98	3621	11	58	4121	23	48	5621	14	55	6121	13	65	621	19	70	612	19	70	612	19	70	612	19	70
313	9	86	3631	11	43	4131	23	48	5631	14	58	6131	13	68	621	19	70	613	19	70	313	9	102	3631	11	66	4131	23	48	5631	14	58	6131	13	68	621	19	70	613	19	70	613	19	70	613	19	70
314	9	89	3641	11	47	4141	23	48	5641	14	62	6141	13	71	621	19	70	614	13	71	314	9	105	3641	11	69	4141	23	48	5641	14	62	6141	13	71	621	19	70	614	13	71	614	13	71	614	13	71
315	9	92	3651	11	50	4151	23	47	5651	14	65	6151	13	76	621	19	70	615	13	76	315	9	108	3651	11	77	4151	23	48	5651	14	65	6151	13	76	621	19	70	615	13	76	615	13	76	615	13	76
316	9	95	3661	11	53	4161	23	47	5661	14	68	6161	13	79	621	19	70	616	13	79	316	9	110	3661	11	79	4161	23	48	5661	14	68	6161	13	79	621	19	70	616	13	79	616	13	79	616	13	79
317	9	99	3671	11	56	4171	23	47	5671	14	71	6171	13	84	621	19	70	617	13	84	317	9	116	3671	11	86	4171	23	48	5671	14	71	6171	13	84	621	19	70	617	13	84	617	13	84	617	13	84
318	10	02	3681	11	59	4181	23	47	5681	14	74	6181	13	89	621	19	70	618	13	89	318	10	12	3681	11	89	4181	23	48	5681	14	74	6181	13	89	621	19	70	618	13	89	618	13	89	618	13	89
319	10	05	3691	11	62	4191	23	47	5691	14	77	6191	13	96	621	19	70	619	13	96	319	10	15	3691	11	96	4191	23	48	5691	14	77	6191	13	96	621	19	70	619	13	96	619	13	96	619	13	96
320	10	08	3701	11	65	4201	23	47	5701	14	80	6201	13	98	621	19	70	620	13	98	320	10	18	3701	11	100	4201	23	48	5701	14	80	6201	13	98	621	19	70	620	13	98	620	13	98	620	13	98
321	10	11	3711	11	72	4211	23	47	5711	14	84	621	13	101	621	19	70	621	13	101	321	10	21	3711	11	107	4211	23	48	5711	14	84	621	13	101	621	19	70	621	13	101	621	13	101	621	13	101
322	10	14	3721	11	79	4221	23	47	5721	14	87	6221	13	106	621	19	70	622	13	106	322	10	24	3721	11	112	4221	23	48	5721	14	87	6221	13	106	621	19	70	622	13	106	622	13	106	622	13	106
323	10	17	3731	11	85	4231	23	47	5731	14	90	6231	13	111	621	19	70	623	13	111	323	10	27	3731	11	118	4231	23	48	5731	14	90	6231	13	111	621	19	70	623	13	111	623	13	111	623	13	111
324	10	21	3741	11	92	4241	23	47	5741	14	93	6241	13	116	621	19	70	624	13	116	324	10	31	3741	11	122	4241	23	48	5741	14	93	6241	13	116	621	19	70	624	13	116	624	13	116	624	13	116
325	10	24	3751	11	98	4251	23	47	5751	14	96	6251	13	120	621	19	70	625	13	120	325	10	34	3751	11	125	4251	23	48	5751	14	96	6251	13	120	621	19	70	625	13	120	625	13	120	625	13	120
326	10	27	3761	11	104	4261	23	47	5761	14	99	6261	13	125	621	19	70	626	13	125	326	10	37	3761	11	130	4261	23	48	5761	14	99	6261	13	125	621	19	70	626	13	125	626	13	125	626	13	125
327	10	30	3771	11	110	4271	23	47	5771	14	103	6271	13	129	621	19	70	627	13	129	327	10	40	3771	11	135	4271	23	48	5771	14	103	6271	13	129	621	19	70	627	13	129	627	13	129	627	13	129
328	10	33	3781	11	117	4281	23	47	5781	14	106	6281	13	133	621	19	70	628	13	133	328	10	43	3781	11	140	4281	23	48	5781	14	106	6281	13	133	621	19	70	628	13	133	628	13	133	628	13	133
329	10	36	3791	11	124	4291	23	47	5791	14	109	6291	13	138	621	19	70	629	13	138	329	10	46	3791	11	145	4291	23	48	5791	14	109	6291	13	138	621	19	70	629	13	138	629	13	138	629	13	138
330	10	39	3801	11	131	4301	23	47	5801	14	112	6301	13	143	621	19	70	630	13	143	330	10	50	3801	11	150	4301	23	48	5801	14	112	6301	13	143	621	19	70	630	13	143	630	13	143	630	13	143
331	10	43	3811	11	138	4311	23	47	5811	14	115	6311	13	148	621	19	70	631	13	148	331	10	53	3811	11	157	4311	23	48	5811	14	115	6311	13	148	621	19	70	631	13	148	631	13	148	631	13	148
332	10	46	3821	11	145	4321	23	47	5821	14	118	6321	13	153	621	19	70	632	13	153	332	10	56	3821	11	164	4321	23	48	5821	14	118	6321	13	153	621	19	70	632	13	153	632	13	153	632	13	153
333	10	49	3831	11	152	4331	23	47	5831	14	121	6331	13	158	621	19	70	633	13	158	333	10	59	3831	11	172	4331	23	48	5831	14	121	6331	13	158	621	19	70	633	13	158	633	13	158	633	13	158
334	10	52	3841	11	160	4341	23	47	5841	14	124	6341	13	163	621	19	70	634	13	163	334	10	63	3841	11	182	4341	23	48	5841	14	124	6341	13	163	621	19										

COTTON SELLERS TABLE.

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From 300 to 699 lbs at 3½c. or \$3.25.

From 300 to 699 lbs at 3½c. or \$3.31½.

3008	9 75	350811	37 400813	40 450816	42 500816	44 550817	46 600818	48 650819	50
301	9 351	11 41401	13 4651	14 6650	16 28551	17 91601	19 53651	21 16	
302	9 81352	11 44402	13 4652	14 6652	16 28552	17 91602	19 53652	21 16	
303	9 85353	11 47403	13 4853	14 7253	16 3553	17 96603	19 60653	21 22	
304	9 88354	11 50404	13 4854	14 7554	16 3854	18 00604	19 63654	21 25	
305	9 91355	11 54405	13 4655	14 7555	16 4155	18 06605	19 66655	21 29	
306	9 94356	11 57406	13 4956	14 8256	16 4456	18 07606	19 69656	21 32	
307	9 98357	11 60407	13 4557	14 8557	16 4857	18 10607	19 73657	21 35	
308	10 358	11 63408	13 4558	14 8858	16 5158	18 13608	19 76658	21 38	
309	10 4359	11 66409	13 4559	14 9159	16 5459	18 16609	19 79659	21 41	
310	10 50360	11 70410	13 4660	14 9560	16 5760	18 20610	19 82660	21 45	
311	10 11361	11 73411	13 4661	14 9861	16 6161	18 23611	19 86661	21 48	
312	10 14362	11 76412	13 4662	15 0162	16 6462	18 26612	19 89662	21 51	
313	10 17363	11 80413	13 4663	15 0563	16 6763	18 30613	19 92663	21 55	
314	10 20364	11 83414	13 4664	15 0864	16 7064	18 33614	19 95664	21 58	
315	10 24365	11 86415	13 4665	15 1165	16 7365	18 36615	19 98665	21 61	
316	10 27366	11 89416	13 4666	15 1466	16 7666	18 39616	20 01666	21 64	
317	10 30367	11 93417	13 4667	15 1867	16 8067	18 43617	20 05667	21 68	
318	10 33368	11 96418	13 4668	15 2168	16 8368	18 46618	20 08668	21 71	
319	10 37369	11 99419	13 4669	15 2469	16 8669	18 49619	20 12669	21 74	
320	10 40370	12 02420	13 4670	15 2720	16 8970	18 52620	20 1670	21 77	
321	10 43371	12 06421	13 4671	15 3121	16 9371	18 56621	20 1871	21 81	
322	10 46372	12 09422	13 4672	15 3422	16 9672	18 59622	20 2172	21 84	
323	10 50373	12 12423	13 4673	15 3723	17 0073	18 62623	20 2473	21 87	
324	10 53374	12 15424	13 4674	15 4024	17 0374	18 65624	20 2774	21 90	
325	10 56375	12 19425	13 4675	15 4425	17 0675	18 68625	20 3175	21 94	
326	10 59376	12 22426	13 4676	15 4726	17 0976	18 72626	20 3476	21 97	
327	10 63377	12 25427	13 4677	15 5027	17 1377	18 75627	20 3877	22 00	
328	10 66378	12 28428	13 4678	15 5328	17 1678	18 78628	20 4178	22 03	
329	10 69379	12 32429	13 4679	15 5729	17 1979	18 82629	20 4479	22 07	
330	12 7380	12 35430	13 9780	15 6030	17 2280	18 85630	20 4780	22 10	
331	12 76381	12 38431	14 0181	15 6331	17 2581	18 88631	20 5081	22 13	
332	12 79382	12 42432	14 0582	15 6732	17 2982	18 92632	20 5382	22 16	
333	12 82383	12 45433	14 0783	15 7033	17 3283	18 95633	20 5683	22 20	
334	12 85384	12 48434	14 1084	15 7334	17 3584	18 98634	20 5984	22 23	
335	12 88385	12 51435	14 1485	15 7635	17 3985	19 01635	20 6285	22 26	
336	12 92386	12 54436	14 1786	15 7936	17 4286	19 04636	20 6586	22 29	
337	12 95387	12 58437	14 2087	15 8337	17 4587	19 07637	20 6887	22 33	
338	12 98388	12 61438	14 2388	15 8638	17 4888	19 11638	20 7188	22 36	
339	13 01389	12 64439	14 2789	15 8939	17 5289	19 14639	20 7489	22 39	
340	13 05390	12 67440	14 3190	15 9240	17 5690	19 17640	20 7790	22 42	
341	13 08391	12 71441	14 3591	15 9641	17 5891	19 21641	20 8191	22 46	
342	13 11392	12 74442	14 3992	15 9942	17 6192	19 24642	20 8592	22 49	
343	13 15393	12 77443	14 4393	16 0243	17 6593	19 27643	20 8993	22 52	
344	13 18394	12 80444	14 4794	16 0544	17 6894	19 30644	20 9394	22 55	
345	13 21395	12 84445	14 4995	16 0945	17 7195	19 34645	20 9695	22 59	
346	13 24396	12 87446	14 4996	16 1246	17 7596	19 37646	20 9996	22 62	
347	13 28397	12 91447	14 5397	16 1547	17 7897	19 40647	21 0397	22 65	
348	13 32398	12 93448	14 5598	16 2248	17 8198	19 43648	21 0698	22 68	
349	13 34399	12 97449	14 5899	16 2549	17 8499	19 47649	21 0999	22 72	

3008	9 75	350811	37 400813	40 450816	42 500816	44 550817	46 600818	48 650819	50
301	9 97351	11 63401	13 4851	15 1451	16 6051	18 22561	19 82611	21 451	53
302	10 00352	11 66402	13 4852	15 1752	16 6352	18 25562	19 85612	21 481	56
303	10 01353	11 69403	13 4853	15 2053	16 6653	18 28563	19 88613	21 511	59
304	10 07354	11 73404	13 4854	15 2454	16 6954	18 32564	19 92614	21 541	62
305	10 10355	11 76405	13 4855	15 2755	16 7255	18 35565	19 95615	21 571	65
306	10 14356	11 79406	13 4856	15 3156	16 7556	18 38566	19 98616	21 601	68
307	10 17357	11 83407	13 4857	15 3457	16 7857	18 41567	20 01617	21 631	71
308	10 20358	11 86408	13 4858	15 3758	16 8158	18 44568	20 04618	21 661	74
309	10 24359	11 89409	13 4859	15 4059	16 8459	18 47569	20 07619	21 691	77
310	10 27360	11 92410	13 4860	15 4360	16 8760	18 50570	20 10620	21 721	80
311	10 30361	11 96411	13 4861	15 4661	16 9061	18 53571	20 13621	21 751	83
312	10 33362	11 99412	13 4862	15 4962	16 9362	18 56572	20 16622	21 781	86
313	10 37363	12 02413	13 4863	15 5263	16 9663	18 59573	20 19623	21 811	89
314	10 40364	12 06414	13 4864	15 5564	16 9964	18 62574	20 22624	21 841	92
315	10 43365	12 09415	13 4865	15 5865	17 0265	18 65575	20 25625	21 871	95
316	10 47366	12 12416	13 4866	15 6166	17 0566	18 68576	20 28626	21 901	98
317	10 50367	12 16417	13 4867	15 6467	17 0867	18 71577	20 31627	21 931	101
318	10 53368	12 19418	13 4868	15 6768	17 1168	18 74578	20 34628	21 961	104
319	10 57369	12 22419	13 4869	15 7069	17 1469	18 77579	20 37629	21 991	107
320	10 60370	12 26420	13 4870	15 7370	17 1770	18 80580	20 40630	22 021	110
321	10 63371	12 29421	13 4871	15 7671	17 2071	18 83581	20 43631	22 051	113
322	10 67372	12 32422	13 4872	15 7972	17 2372	18 86582	20 46632	22 081	116
323	10 70373	12 36423	13 4873	15 8273	17 2673	18 89583	20 49633	22 111	119
324	10 73374	12 39424	13 4874	15 8574	17 2974	18 92584	20 52634	22 141	122
325	10 77375	12 42425	13 4875	15 8875	17 3275	18 95585	20 55635	22 171	125
326	10 80376	12 46426	13 4876	15 9176	17 3576	18 98586	20 58636	22 201	128
327	10 83377	12 49427	13 4877	15 9477	17 3877	19 01587	20 61637	22 231	131
328	10 86378	12 52428	13 4878	15 9778	17 4178	19 04588	20 64638	22 261	134
329	10 89379	12 55429	13 4879	16 0079	17 4479	19 07589	20 67639	22 291	137
330	10 93380	12 59430	13 4880	16 0380	17 4780	19 10590	20 70640	22 321	140
331	10 96381	12 62431	13 4881	16 0681	17 5081	19 13591	20 73641	22 351	143
332	10 99382	12 65432	13 4882	16 0982	17 5382	19 16592	20 76642	22 381	146
333	10 10383	12 68433	13 4883	16 1283	17 5683	19 19593	20 79643	22 411	149
334	10 10384	12 72434	13 4884	16 1584	17 5984	19 22594	20 82644	22 441	152
335	10 10385	12 76435	13 4885	16 1885	17 6285	19 25595	20 85645	22 471	155
336	10 11386	12 79436	13 4886	16 2186	17 6586	19 28596	20 88646	22 501	158
337	10 11387	12 82437	13 4887	16 2487	17 6887	19 31597	20 91647	22 531	161
338	10 12388	12 85438	13 4888	16 2788	17 7188	19 34598	20 94648	22 561	164
339	10 12389	12 89439	13 4889	16 3089	17 7489	19 37599	20 97649	22 591	167
340	10 13390	12 92440	13 4890	16 3390	17 7790	19 40600	21 00650	22 621	170
341	10 13391	12 96441	13 4891	16 3691	17 8091	19 43601	21 03651	22 651	173
342	10 13392	12 99442	13 4892	16 3992	17 8392	19 46602	21 06652	22 681	176
343	10 14393	13 02443	13 4893	16 4293	17 8693	19 49603	21 09653	22 711	179
344	10 14394	13 06444	13 4894	16 4594	17 8994	19 52604	21 12654	22 741	182
345	10 14395	13 09445	13 4895	16 4895	17 9295	19 55605	21 15655	22 771	185
346	10 14396	13 12446	13 4896	16 5196	17 9596	19 58606	21 18656	22 801	188
347	10 14397	13 15447	13 4897	16 5497	17 9897	19 61607	21 21657	22 831	191
348	10 15398	13 18448	13 4898	16 5798	18 0198	19 64608	21 24658	22 861	194
349	10 15399	13 22449	13 4899	16 6099	18 0499	19 67609	21 27659	22 891	197

From 300 to 699 lbs at 3½c. or \$3.30.

From 300 to 699 lbs at 3½c. or \$3.35.

3008	90	350811	55	400813	20	450814	88	500816	50	550818	15	600818	80	650819	21	48
301	9	9351	11	58401	13	23	451	14	88501	16	53	551	18	18601	19	83
302	9	97352	11	62402	13	27	452	14	902	502	16	57	552	18	25	602
303	10	90353	11	65403	13	30	453	14	953	503	16	60	553	18	25	603
304	10	93354	11	68404	13	33	454	14	983	504	16	63	554	18	28	604
305	10	96355	11	71405	13	36	455	15	005	505	16	66	555	18	31	605
306	10	99356	11	73406	13	39	456	15	056	506	17	69	556	18	35	606
307	10	99357	11	73407	13	39	457	15	057	507	17	69	557	18	35	607
308	10	99358	11	73408	13	39	458	15	058	508	17	69	558	18	35	608
309	10	99359	11	73409	13	39	459	15	059	509	17	69	559	18	35	609
310	10	99360	11	73410	13	39	460	15	060	510	17	69	560	18	35	610
311	10	99361	11	73411	13	39	461	15	061	511	17	69	561	18	35	611
312	10	99362	11	73412	13	39	462	15	062	512	17	69	562	18	35	612
313	10	99363	11	73413	13	39	463	15	063	513	17	69	563	18	35	613
314	10	99364	11	73414	13	39	464	15	064	514	17	69	564	18	35	614
315	10	99365	11	73415	13	39	465	15	065	515	17	69	565	18	35	615
316	10	99366	11	73416	13	39	466	15	066	516	17	69	566	18	35	616
317	10	99367	11	73417	13	39	467	15	067	517	17	69	567	18	35	617
318	10	99368	11	73418	13	39	468	15	068	518	17	69	568	18	35	618
319	10	99369	11	73419	13	39	469	15	069	519	17	69	569	18	35	619
320	10	99370	11	73420	13	39	470	15	070	520	17	69	570	18	35	620
321	10	99371	11	73421	13	39	471	15	071	521	17	69	571	18	35	621
322	10	99372	11	73422	13	39	472	15	072	522	17	69	572	18	35	622
323	10	99373	11	73423	13	39	473	15	073	523	17	69	573	18	35	623
324	10	99374	11	73424	13	39	474	15	074	524	17	69	574	18	35	624
325	10	99375	11	73425	13	39	475	15	075	525	17	69	575	18	35	625
326	10	99376	11	73426	13	39	476	15	076	526	17	69	576	18	35	626
327	10	99377	11	73427	13	39	477	15	077	527	17	69	577	18	35	627
328	10	99378	11	73428	13	39	478	15	078	528	17	69	578	18	35	628
329	10	99379	11	73429	13	39	479	15	079	529	17	69	579	18	35	629
330	10	99380	11	73430	13	39	480	15	080	530	17	69	580	18	35	630
331	10	99381	11	73431	13	39	481	15	081	531	17	69	581	18	35	631
332	10	99382	11	73432	13	39	482	15	082	532	17	69	582	18	35	632
333	10	99383	11	73433	13	39	483	15	083	533	17	69	583	18	35	633
334	10	99384	11	73434	13	39	484	15	084	534	17	69	584	18	35	634
335	11	05385	12	70435	14	35	485	16	005	535	17	65	585	19	36	635
336	11	09386	12	74436	14	38	486	16	006	536	17	69	586	19	36	636
337	11	12387	12	77437	14	42	487	16	007	537	17	72	587	19	37	637
338	11	15388	12	80438	14	45	488	16	008	538	17	75	588	19	38	638
339	11	19389	12	84439	14	49	489	16	009	539	17	79	589	19	40	639
340	11	23390	12	88440	14	53	490	16	010	540	17	83	590	19	41	640
341	11	27391	12	92441	14	57	491	16	011	541	17	87	591	19	42	641
342	11	29392	12	94442	14	59	492	16	012	542	17	89	592	19	43	642
343	11	32393	12	97443	14	62	493	16	013	543	17	92	593	19	44	643
344	11	35394	13	00444	14	65	494	16	014	544	17	95	594	19	45	644
345	11	38395	13	03445	14	68	495	16	015	545	17	98	595	19	46	645
346	11	42396	13	07446	14	72	496	16	016	546	18	02	596	19	47	646
347	11	45397	13	10447	14	75	497	16	017	547	18	05	597	19	47	647
348	11	48398	13	13448	14	78	498	16	018	548	18	08	598	19	48	648
349	11	52399	13	17449	14	82	499	16	019	549	18	12	599	19	49	649

COTTON SELLER'S TABLE.

From 300 to 699 lbs. at 3c. or \$3.37½.

From 300 to 699 lbs. at 3c. or \$3.43½.

30010	12	35081	11	40013	50	45015	15	50016	60	55017	15	60018	20	65019	21	94
30010	10	16	3511	11	85	4013	13	53451	15	52	5001	16	91	551	18	96
3002	10	3552	11	88	402	13	57	452	15	52	502	16	91	552	18	96
3003	10	3553	11	89	403	13	58	453	15	53	503	16	92	553	19	97
3004	10	3554	11	90	404	13	59	454	15	54	504	16	93	554	20	98
3005	10	3555	11	91	405	13	60	455	15	55	505	16	94	555	21	99
3006	10	3556	11	92	406	13	61	456	15	56	506	16	95	556	22	00
3007	10	3557	11	93	407	13	62	457	15	57	507	16	96	557	23	01
3008	10	3558	11	94	408	13	63	458	15	58	508	16	97	558	24	02
3009	10	3559	11	95	409	13	64	459	15	59	509	16	98	559	25	03
3010	10	3560	11	96	410	13	65	460	15	60	510	16	99	560	26	04
3011	10	3561	11	97	411	13	66	461	15	61	511	16	00	561	27	05
3012	10	3562	11	98	412	13	67	462	15	62	512	16	01	562	28	06
3013	10	3563	11	99	413	13	68	463	15	63	513	16	02	563	29	07
3014	10	3564	11	00	414	13	69	464	15	64	514	16	03	564	30	08
3015	10	3565	11	01	415	13	70	465	15	65	515	16	04	565	31	09
3016	10	3566	11	02	416	13	71	466	15	66	516	16	05	566	32	10
3017	10	3567	11	03	417	13	72	467	15	67	517	16	06	567	33	11
3018	10	3568	11	04	418	13	73	468	15	68	518	16	07	568	34	12
3019	10	3569	11	05	419	13	74	469	15	69	519	16	08	569	35	13
3020	10	3570	11	06	420	13	75	470	15	70	520	16	09	570	36	14
3021	10	3571	11	07	421	13	76	471	15	71	521	16	10	571	37	15
3022	10	3572	11	08	422	13	77	472	15	72	522	16	11	572	38	16
3023	10	3573	11	09	423	13	78	473	15	73	523	16	12	573	39	17
3024	10	3574	11	10	424	13	79	474	15	74	524	16	13	574	40	18
3025	10	3575	11	11	425	13	80	475	15	75	525	16	14	575	41	19
3026	10	3576	11	12	426	13	81	476	15	76	526	16	15	576	42	20
3027	10	3577	11	13	427	13	82	477	15	77	527	16	16	577	43	21
3028	10	3578	11	14	428	13	83	478	15	78	528	16	17	578	44	22
3029	10	3579	11	15	429	13	84	479	15	79	529	16	18	579	45	23
3030	10	3580	11	16	430	13	85	480	15	80	530	16	19	580	46	24
3031	10	3581	11	17	431	13	86	481	15	81	531	16	20	581	47	25
3032	10	3582	11	18	432	13	87	482	15	82	532	16	21	582	48	26
3033	10	3583	11	19	433	13	88	483	15	83	533	16	22	583	49	27
3034	10	3584	11	20	434	13	89	484	15	84	534	16	23	584	50	28
3035	10	3585	11	21	435	13	90	485	15	85	535	16	24	585	51	29
3036	10	3586	11	22	436	13	91	486	15	86	536	16	25	586	52	30
3037	10	3587	11	23	437	13	92	487	15	87	537	16	26	587	53	31
3038	10	3588	11	24	438	13	93	488	15	88	538	16	27	588	54	32
3039	10	3589	11	25	439	13	94	489	15	89	539	16	28	589	55	33
3040	10	3590	11	26	440	13	95	490	15	90	540	16	29	590	56	34
3041	10	3591	11	27	441	13	96	491	15	91	541	16	30	591	57	35
3042	10	3592	11	28	442	13	97	492	15	92	542	16	31	592	58	36
3043	10	3593	11	29	443	13	98	493	15	93	543	16	32	593	59	37
3044	10	3594	11	30	444	13	99	494	15	94	544	16	33	594	60	38
3045	10	3595	11	31	445	13	00	495	15	95	545	16	34	595	61	39
3046	10	3596	11	32	446	13	01	496	15	96	546	16	35	596	62	40
3047	10	3597	11	33	447	13	02	497	15	97	547	16	36	597	63	41
3048	10	3598	11	34	448	13	03	498	15	98	548	16	37	598	64	42
3049	10	3599	11	35	449	13	04	499	15	99	549	16	38	599	65	43

From 300 to 699 lbs. at 3c. or \$3.40.

From 300 to 699 lbs. at 3c. or \$3.45.

30010	12	35081	11	904013	60	45015	15	3050017	60	55018	15	7060020	20	65022	10	94
30010	10	23	3511	11	93	4013	13	63	4515	33	5001	16	93	551	18	93
3002	10	27	352	11	97	402	13	67	45215	37	502	16	97	552	19	94
3003	10	30	353	11	00	403	13	70	45315	40	503	16	00	553	20	95
3004	10	34	354	11	04	404	13	74	45415	44	504	16	04	554	21	96
3005	10	37	355	11	07	405	13	77	45515	47	505	16	07	555	22	97
3006	10	40	356	11	10	406	13	80	45615	50	506	16	10	556	23	98
3007	10	44	357	11	14	407	13	84	45715	54	507	16	14	557	24	99
3008	10	47	358	11	17	408	13	87	45815	57	508	16	17	558	25	00
3009	10	51	359	11	21	409	13	91	45915	61	509	16	21	559	26	01
3010	10	55	360	11	25	410	13	95	46015	65	510	16	25	560	27	02
3011	10	57	361	11	27	411	13	97	46115	67	511	16	27	561	28	03
3012	10	61	362	11	31	412	14	01	46215	71	512	17	31	562	29	04
3013	10	64	363	11	34	413	14	04	46315	74	513	17	34	563	30	05
3014	10	68	364	11	38	414	14	08	46415	78	514	17	38	564	31	06
3015	10	71	365	11	41	415	14	11	46515	81	515	17	41	565	32	07
3016	10	74	366	11	44	416	14	14	46615	84	516	17	44	566	33	08
3017	10	78	367	11	48	417	14	18	46715	88	517	17	48	567	34	09
3018	10	81	368	11	51	418	14	21	46815	91	518	17	51	568	35	10
3019	10	85	369	11	55	419	14	25	46915	95	519	17	55	569	36	11
3020	10	89	370	11	58	420	14	28	47015	98	520	17	58	570	37	12
3021	10	92	371	11	61	421	14	31	47115	101	521	17	61	571	38	13
3022	10	95	372	11	65	422	14	35	47215	105	522	17	65	572	39	14
3023	10	98	373	11	68	423	14	38	47315	108	523	17	68	573	40	15
3024	10	02	374	11	72	424	14	42	47415	112	524	17	72	574	41	16
3025	10	05	375	11	75	425	14	45	47515	115	525	17	75	575	42	17
3026	10	08	376	11	78	426	14	48	47615	118	526	17	78	576	43	18
3027	10	12	377	11	82	427	14	52	47715	122	527	17	82	577	44	19
3028	10	15	378	11	85	428	14	55	47815	125	528	17	85	578	45	20
3029	10	19	379	11	89	429	14	59	47915	129	529	17	89	579	46	21
3030	10	22	380	11	92	430	14	62	48015	132	530	17	92	580	47	22
3031	10	25	381	11	95	431	14	65	48115	135	531	17	95	581	48	23
3032	10	29	382	11	99	432	14	69	48215	139	532	17	99	582	49	24
3033	10	32	383	11	02	433	14	72	48315	142	533	17	02	583	50	25
3034	10	36	384	11	06	434	14	76	48415	146	534	17	06	584	51	26
3035	10	39	385	11	09	435	14	79	48515	149	535	17	09	585	52	27
3036	10	42	386	11	12	436	14	82	48615	152	536	17	12	586	53	28
3037	10	46	387	11	16	437	14	86	48715	156	537	17	16	587	54	29
3038	10	49	388	11	19	438	14	89	48815	159	538	17	19	588	55	30
3039	10	53	389	11	23	439	14	93	48915	163	539	17	23	589	56	31
3040	10	56	390	11	26	440	14	96	49015	166	540	17	26	590	57	32
3041	10	59	391	11	29	441	14	99	49115	169	541	17	29	591	58	33
3042	10	62	392	11	32	442	14	02	49215	172	542	17	32	592	59	34
3043	10	66	393	11	36	443	15	06	49315	176	543	18	36	593	60	35
3044	10	70	394	11	40	444	15	10	49415	180	544	18	40	594	61	36
3045	10	73	395	11	43	445	15	13	49515	183	545	18	43	595	62	37
3046	10	76	396	11	46	446	15	16	49615	186	546	18	46	596	63	38
3047	10	79	397	11	50	447	15	20	49715	189	547	18	49	597	64	39
3048	10	83	398	11	53	448	15	23	49815	192	548	18	52	598	65	40
3049	10	87	399	11	57	449	15	27	49915	196	549	18	56	599	66	41

From 300 to 699 lbs at 31c. or \$3.50.

om 300 to 699 lbs at 3 $\frac{1}{2}$ ¢, or \$3.56 $\frac{1}{4}$.

300	101	50	350	12	25	400	14	50	450	15	75	50	550	19	25	600	21	60	650	22	75	300	10	50	350	12	47	400	14	25	450	15	75	50	550	19	25	600	21	60	650	22	75		
301	10	53	351	12	28	401	14	53	451	15	78	50	17	551	19	28	601	21	63	651	22	78	301	10	53	351	12	50	401	14	28	451	15	78	50	17	551	19	28	601	21	63	651	22	78
302	10	57	352	12	32	402	14	57	452	15	82	50	17	552	19	32	602	21	67	652	22	82	302	10	57	352	12	54	402	14	32	452	15	82	50	17	552	19	32	602	21	67	652	22	82
303	10	60	353	12	35	403	14	60	453	15	85	50	17	553	19	35	603	21	70	653	22	85	303	10	60	353	12	58	403	14	35	453	15	85	50	17	553	19	35	603	21	70	653	22	85
304	10	64	354	12	39	404	14	64	454	15	89	50	17	554	19	39	604	21	74	654	22	89	304	10	64	354	12	61	404	14	39	454	15	89	50	17	554	19	39	604	21	74	654	22	89
305	10	67	355	12	43	405	14	67	455	15	93	50	17	555	19	43	605	21	78	655	22	93	305	10	67	355	12	64	405	14	43	455	15	93	50	17	555	19	43	605	21	78	655	22	93
306	10	70	356	12	46	406	14	70	456	15	96	50	17	556	19	46	606	21	81	656	22	96	306	10	70	356	12	68	406	14	46	456	15	96	50	17	556	19	46	606	21	81	656	22	96
307	10	74	357	12	49	407	14	74	457	15	99	50	17	557	19	49	607	21	84	657	22	99	307	10	74	357	12	72	407	14	49	457	15	99	50	17	557	19	49	607	21	84	657	22	99
308	10	78	358	12	53	408	14	78	458	15	103	50	17	558	19	53	608	21	88	658	22	103	308	10	78	358	12	75	408	14	53	458	15	103	50	17	558	19	53	608	21	88	658	22	103
309	10	81	359	12	56	409	14	81	459	15	106	50	17	559	19	56	609	21	91	659	22	106	309	10	81	359	12	79	409	14	56	459	15	106	50	17	559	19	56	609	21	91	659	22	106
310	10	85	360	12	60	410	14	85	460	15	110	50	17	560	19	60	610	21	95	660	22	110	310	10	85	360	12	82	410	14	60	460	15	110	50	17	560	19	60	610	21	95	660	22	110
311	10	88	361	12	63	411	14	88	461	15	113	50	17	561	19	63	611	21	98	661	22	113	311	10	88	361	12	86	411	14	63	461	15	113	50	17	561	19	63	611	21	98	661	22	113
312	10	92	362	12	67	412	14	92	462	15	117	50	17	562	19	67	612	21	103	662	22	117	312	10	92	362	12	90	412	14	67	462	15	117	50	17	562	19	67	612	21	103	662	22	117
313	10	95	363	12	70	413	14	95	463	15	120	50	17	563	19	70	613	21	106	663	22	120	313	10	95	363	12	93	413	14	70	463	15	120	50	17	563	19	70	613	21	106	663	22	120
314	10	98	364	12	74	414	14	98	464	15	124	50	17	564	19	74	614	21	110	664	22	124	314	10	98	364	12	96	414	14	74	464	15	124	50	17	564	19	74	614	21	110	664	22	124
315	11	02	365	12	77	415	14	52	465	15	127	50	18	565	19	77	615	21	113	665	22	127	315	11	02	365	12	99	415	14	77	465	15	127	50	18	565	19	77	615	21	113	665	22	127
316	11	06	366	12	81	416	14	56	466	15	131	50	18	566	19	81	616	21	116	666	22	131	316	11	06	366	12	101	416	14	81	466	15	131	50	18	566	19	81	616	21	116	666	22	131
317	11	09	367	12	84	417	14	59	467	15	134	50	18	567	19	84	617	21	119	667	22	134	317	11	09	367	12	104	417	14	84	467	15	134	50	18	567	19	84	617	21	119	667	22	134
318	11	13	368	12	88	418	14	63	468	15	138	50	18	568	19	88	618	21	123	668	22	138	318	11	13	368	12	108	418	14	88	468	15	138	50	18	568	19	88	618	21	123	668	22	138
319	11	16	369	12	91	419	14	66	469	15	141	50	18	569	19	91	619	21	126	669	22	141	319	11	16	369	12	111	419	14	91	469	15	141	50	18	569	19	91	619	21	126	669	22	141
320	11	20	370	12	95	420	14	70	470	15	145	50	19	570	19	95	620	21	130	670	22	145	320	11	20	370	12	115	420	14	95	470	15	145	50	19	570	19	95	620	21	130	670	22	145
321	11	23	371	12	98	421	14	73	471	15	148	50	19	571	19	98	621	21	133	671	22	148	321	11	23	371	12	118	421	14	98	471	15	148	50	19	571	19	98	621	21	133	671	22	148
322	11	26	372	12	101	422	14	76	472	15	151	50	19	572	19	101	622	21	136	672	22	151	322	11	26	372	12	121	422	14	101	472	15	151	50	19	572	19	101	622	21	136	672	22	151
323	11	30	373	12	105	423	14	80	473	15	155	50	19	573	20	05	623	21	140	673	22	155	323	11	30	373	12	125	423	14	105	473	15	155	50	19	573	20	05	623	21	140	673	22	155
324	11	34	374	12	109	424	14	84	474	15	159	50	19	574	20	09	624	21	144	674	22	159	324	11	34	374	12	129	424	14	109	474	15	159	50	19	574	20	09	624	21	144	674	22	159
325	11	37	375	12	12	425	14	87	475	15	162	50	19	575	20	12	625	21	147	675	22	162	325	11	37	375	12	132	425	14	112	475	15	162	50	19	575	20	12	625	21	147	675	22	162
326	11	41	376	12	16	426	14	91	476	15	166	50	19	576	20	16	626	21	151	676	22	166	326	11	41	376	12	136	426	14	116	476	15	166	50	19	576	20	16	626	21	151	676	22	166
327	11	44	377	12	19	427	14	94	477	15	169	50	19	577	20	19	627	21	154	677	22	169	327	11	44	377	12	139	427	14	119	477	15	169	50	19	577	20	19	627	21	154	677	22	169
328	11	48	378	12	23	428	14	98	478	15	173	50	19	578	20	23	628	21	158	678	22	173	328	11	48	378	12	143	428	14	123	478	15	173	50	19	578	20	23	628	21	158	678	22	173
329	11	51	379	12	26	429	14	101	479	15	176	50	19	579	20	26	629	21	161	679	22	176	329	11	51	379	12	146	429	14	126	479	15	176	50	19	579	20	26	629	21	161	679	22	176
330	11	55	380	12	30	430	14	105	480	15	180	50	19	580	20	30	630	21	165	680	22	180	330	11	55	380	12	150	430	14	130	480	15	180	50	19	580	20	30	630	21	165	680	22	180
331	11	58	381	12	33	431	14	108	481	15	183	50	19	581	20	33	631	21	168	681	22	183	331	11	58	381	12	153	431	14	133	481	15	183	50	19	581	20	33	631	21	168	681	22	183
332	11	62	382	12	37	432	14	112	482	15	187	50	19	582	20	37	632	21	172	682	22	187	332	11	62	382	12	157	432	14	137	482	15	187	50	19	582	20	37	632	21	172	682	22	187
333	11	65	383	12	40	433	14	115	483	15	190	50	19	583	20	40	633	21	175	683	22	190	333	11	65	383	12	160	433	14	140	483	15	190	50	19	583	20	40	633	21	175	683	22	190
334	11	69	384	12	44	434	14	119	484	15	194	50	19	584	20	44	634	21	179	684	22	194	334	11	69	384	12	164	434	14	144	484	15	194	50	19	584	20	44	634	21	179	684	22	194
335	11	72	385	12	47	435	14	122	485	15	197	50	19	585	20	47	635	21	182	685	22	197	335	11	72	385	12	167	435	14	147	485	15	197	50	19	585	20	47						

From 300 to 699 lbs at 3 $\frac{11}{16}$ c. or \$3.55.

m 300 to 699 lbs at 3⁵/₈c. or \$3.60.

3001	10	69	351	42	400	14	20	450	17	500	17	550	19	600	21	650	23	700	25	750	27	800	29	850	31	900	33	950	35	1000	37		
301	10	69	351	12	46	401	14	24	451	16	01	501	17	551	19	601	21	651	23	701	25	751	27	801	29	851	31	901	33	951	35	1001	37
302	10	72	352	12	50	402	14	27	452	16	05	502	17	552	19	602	21	652	23	702	25	752	27	802	29	852	31	902	33	952	35	1002	37
303	10	76	353	12	53	403	14	31	453	16	08	503	17	553	19	603	21	653	23	703	25	753	27	803	29	853	31	903	33	953	35	1003	37
304	10	79	354	12	57	404	14	34	454	16	12	504	17	554	19	604	21	654	23	704	25	754	27	804	29	854	31	904	33	954	35	1004	37
305	10	83	355	12	60	405	14	37	455	16	15	505	17	555	19	605	21	655	23	705	25	755	27	805	29	855	31	905	33	955	35	1005	37
306	10	86	356	12	64	406	14	41	456	16	19	506	17	556	19	606	21	656	23	706	25	756	27	806	29	856	31	906	33	956	35	1006	37
307	10	90	357	12	67	407	14	45	457	16	22	507	18	557	19	607	21	657	23	707	25	757	27	807	29	857	31	907	33	957	35	1007	37
308	10	93	358	12	71	408	14	48	458	16	26	508	18	558	19	608	21	658	23	708	25	758	27	808	29	858	31	908	33	958	35	1008	37
309	10	97	359	12	74	409	14	52	459	16	29	509	18	559	19	609	21	659	23	709	25	759	27	809	29	859	31	909	33	959	35	1009	37
310	11	00	360	12	78	410	14	55	460	16	33	510	18	560	19	610	21	660	23	710	25	760	27	810	29	860	31	910	33	960	35	1010	37
311	11	04	361	12	82	411	14	59	461	16	37	511	18	561	19	611	21	661	23	711	25	761	27	811	29	861	31	911	33	961	35	1011	37
312	11	08	362	12	85	412	14	63	462	16	40	512	18	562	19	612	21	662	23	712	25	762	27	812	29	862	31	912	33	962	35	1012	37
313	11	12	363	12	89	413	14	66	463	16	44	513	18	563	19	613	21	663	23	713	25	763	27	813	29	863	31	913	33	963	35	1013	37
314	11	15	364	12	92	414	14	70	464	16	47	514	18	564	19	614	21	664	23	714	25	764	27	814	29	864	31	914	33	964	35	1014	37
315	11	18	365	12	96	415	14	73	465	16	51	515	18	565	19	615	21	665	23	715	25	765	27	815	29	865	31	915	33	965	35	1015	37
316	11	22	366	12	99	416	14	77	466	16	54	516	18	566	19	616	21	666	23	716	25	766	27	816	29	866	31	916	33	966	35	1016	37
317	11	25	367	12	103	417	14	80	467	16	58	517	18	567	19	617	21	667	23	717	25	767	27	817	29	867	31	917	33	967	35	1017	37
318	11	29	368	12	106	418	14	84	468	16	61	518	18	568	19	618	21	668	23	718	25	768	27	818	29	868	31	918	33	968	35	1018	37
319	11	32	369	12	109	419	14	87	469	16	65	519	18	569	19	619	21	669	23	719	25	769	27	819	29	869	31	919	33	969	35	1019	37
320	11	36	370	12	113	420	14	91	470	16	68	520	18	570	19	620	21	670	23	720	25	770	27	820	29	870	31	920	33	970	35	1020	37
321	11	39	371	12	116	421	14	94	471	16	71	521	18	571	19	621	21	671	23	721	25	771	27	821	29	871	31	921	33	971	35	1021	37
322	11	43	372	12	121	422	14	98	472	16	76	522	18	576	19	622	21	672	23	722	25	772	27	822	29	872	31	922	33	972	35	1022	37
323	11	47	373	12	124	423	15	102	473	16	79	523	18	577	19	623	21	673	23	723	25	773	27	823	29	873	31	923	33	973	35	1023	37
324	11	50	374	12	128	424	15	105	474	16	83	524	18	580	19	624	21	674	23	724	25	774	27	824	29	874	31	924	33	974	35	1024	37
325	11	54	375	13	131	425	15	109	475	16	86	525	18	584	19	625	21	675	23	725	25	775	27	825	29	875	31	925	33	975	35	1025	37
326	11	57	376	13	135	426	15	112	476	16	90	526	18	587	19	626	21	676	23	726	25	776	27	826	29	876	31	926	33	976	35	1026	37
327	11	61	377	13	138	427	15	116	477	16	93	527	18	591	19	627	21	677	23	727	25	777	27	827	29	877	31	927	33	977	35	1027	37
328	11	64	378	13	142	428	15	119	478	16	97	528	18	594	19	628	21	678	23	728	25	778	27	828	29	878	31	928	33	978	35	1028	37
329	11	68	379	13	145	429	15	123	479	16	100	529	18	597	19	629	21	679	23	729	25	779	27	829	29	879	31	929	33	979	35	1029	37
330	11	71	380	13	149	430	15	126	480	16	104	530	18	601	19	630	21	680	23	730	25	780	27	830	29	880	31	930	33	980	35	1030	37
331	11	75	381	13	153	431	15	130	481	17	108	531	18	605	19	631	21	681	23	731	25	781	27	831	29	881	31	931	33	981	35	1031	37
332	11	79	382	13	156	432	15	134	482	17	112	532	18	609	19	632	21	682	23	732	25	782	27	832	29	882	31	932	33	982	35	1032	37
333	11	82	383	13	160	433	15	137	483	17	115	533	18	613	19	633	21	683	23	733	25	783	27	833	29	883	31	933	33	983	35	1033	37
334	11	86	384	13	163	434	15	141	484	17	118	534	18	617	19	634	21	684	23	734	25	784	27	834	29	884	31	934	33	984	35	1034	37
335	11	89	385	13	167	435	15	145	485	17	122	535	18	620	19	635	21	685	23	735	25	785	27	835	29	885	31	935	33	985	35	1035	37
336	11	93	386	13	170	436	15	148	486	17	125	536	18	624	19	636	21	686	23	736	25	786	27	836	29	886	31	936	33	986	35	1036	37
337	11	97	387	13	174	437	15	152	487	17	128	537	18	628	19	637	21	687	23	737	25	787	27	837	29	887	31	937	33	987	35	1037	37
338	12	00	388	13	177	438	15	155	488	17	132	538	18	632	19	638	21	688	23	738	25	788	27	838	29	888	31	938	33	988	35	1038	37
339	12	03	389	13	181	439	15	158	489	17	136	539	18	636	19	639	21	689	23	739	25	789	27	839	29	889	31	939	33	989	35	1039	37
340	12	07	390	13	184	440	15	162	490	17	139	540	18	640	19	640	21	690	23	740	25	790	27	840	29	890	31	940	33	990	35	1040	37
341	12	11	391	13	188	441	15	166	491	17	143	541	18	644	19	641	21	691	23	741	25	791	27	841	29	891	31	941	33	991	35	1041	37
342	12	14	392	13	192	442	15	169	492	17	147	542	19	648	19	642	21	692	23	742	25	792	27	842	29	892	31	942	33	992	35	1042	37
343	12	18	393	13	196	443	15	173	493	17	150	543	18	652	19	643	21	693	23	743	25	793	27	843	29	893	31	943	33	993	35	1043	37
344	12	21	394	13	200	444	15	177	494	17	154	544	19	656	19	644	21	694	23	744	25	794	27	844	29	894	31	944	33	994	35	1044	37
345	12	25	395	13	204	445	15	181	495	17	158	545	18	660	19	645	21	695	23	745	25	795	27	845	29	895	31	945	33	995	35	1045	37
346	12	28	396	13	208	446	15	185	496	17	161	546	18	664	19	646	21	696	23	746	25	796	27	846	29	896	31	946	33	996	35	1046	37
347	12	32	397	13	212	447	15	189	497	17	164	547	18	668	19	647	21	697	23	747	25	797	27	847	29								

COTTON SELLER'S TABLE.

From 300 to 699 lbs at 3¹/₂c. or \$3.62¹/₂.

300810	87	350812	60	400814	50	450816	31	500818	12	550819	14	600821	75	650823	56	
301	10	351	12	72	401	14	54	451	16	35	501	18	16	551	31	
302	10	95	352	12	76	402	14	57	452	16	38	502	18	20	552	31
303	10	98	353	12	80	403	14	61	453	16	42	503	18	23	553	31
304	10	102	354	12	83	404	14	64	454	16	46	504	18	27	554	31
305	10	106	355	12	87	405	14	68	455	16	50	505	18	31	555	31
306	11	09	356	13	90	406	14	72	456	16	53	506	18	34	556	31
307	11	13	357	13	94	407	14	75	457	16	57	507	18	38	557	31
308	11	16	358	13	98	408	14	79	458	16	60	508	18	41	558	31
309	11	20	359	13	101	409	14	83	459	16	64	509	18	45	559	31
310	11	24	360	13	105	410	14	86	460	16	67	510	18	48	560	31
311	11	27	361	13	109	411	14	90	461	16	71	511	18	52	561	31
312	11	31	362	13	112	412	14	93	462	16	75	512	18	56	562	31
313	11	35	363	13	116	413	14	97	463	16	78	513	18	60	563	31
314	11	38	364	13	119	414	14	100	464	16	82	514	18	63	564	31
315	11	42	365	13	123	415	14	104	465	16	85	515	18	67	565	31
316	11	46	366	13	127	416	14	108	466	16	89	516	18	70	566	31
317	11	49	367	13	130	417	14	111	467	16	92	517	18	73	567	31
318	11	53	368	13	134	418	14	115	468	16	96	518	18	77	568	31
319	11	56	369	13	138	419	14	119	469	16	100	519	18	80	569	31
320	11	60	370	13	141	420	14	122	470	16	104	520	18	84	570	31
321	11	64	371	13	145	421	14	126	471	16	108	521	18	88	571	31
322	11	67	372	13	148	422	14	129	472	16	111	522	18	91	572	31
323	11	71	373	13	152	423	14	133	473	16	115	523	18	95	573	31
324	11	74	374	13	155	424	14	136	474	16	118	524	18	98	574	31
325	11	78	375	13	159	425	14	140	475	16	122	525	18	102	575	31
326	11	82	376	13	163	426	14	144	476	16	126	526	18	106	576	31
327	11	85	377	13	167	427	14	148	477	16	130	527	18	110	577	31
328	11	89	378	13	170	428	14	151	478	16	133	528	18	113	578	31
329	11	93	379	13	174	429	14	155	479	16	137	529	18	117	579	31
330	11	96	380	13	177	430	14	158	480	16	140	530	18	120	580	31
331	12	00	381	13	181	431	14	162	481	16	144	531	18	124	581	31
332	12	04	382	13	185	432	14	166	482	16	148	532	18	128	582	31
333	12	07	383	13	188	433	14	169	483	16	151	533	18	131	583	31
334	12	11	384	13	192	434	14	173	484	16	155	534	18	135	584	31
335	12	14	385	13	195	435	14	176	485	16	158	535	18	138	585	31
336	12	18	386	13	199	436	14	180	486	16	162	536	18	142	586	31
337	12	22	387	13	203	437	14	184	487	16	166	537	18	146	587	31
338	12	25	388	13	206	438	14	187	488	16	169	538	18	149	588	31
339	12	29	389	13	210	439	14	191	489	16	173	539	18	153	589	31
340	12	32	390	13	213	440	14	194	490	16	176	540	18	156	590	31
341	12	36	391	13	217	441	14	198	491	16	180	541	18	160	591	31
342	12	40	392	13	221	442	14	202	492	16	184	542	18	164	592	31
343	12	43	393	13	224	443	14	205	493	16	187	543	18	167	593	31
344	12	47	394	13	228	444	14	209	494	16	191	544	18	171	594	31
345	12	51	395	13	232	445	14	213	495	16	195	545	18	175	595	31
346	12	54	396	13	235	446	14	216	496	16	198	546	18	178	596	31
347	12	58	397	13	239	447	14	220	497	16	202	547	18	182	597	31
348	12	61	398	13	243	448	14	224	498	16	206	548	18	186	598	31
349	12	65	399	13	247	449	14	228	499	16	210	549	18	190	599	31

300811	06	350812	91	400814	75	450816	59	500818	44	550820	28	600822	12	650823	97	
301	11	10	351	12	92	401	14	74	451	16	63	501	18	47	551	20
302	11	14	352	12	96	402	14	78	452	16	67	502	18	51	552	20
303	11	17	353	12	100	403	14	82	453	16	70	503	18	55	553	20
304	11	21	354	12	104	404	14	86	454	16	74	504	18	58	554	20
305	11	25	355	12	108	405	14	90	455	16	78	505	18	62	555	20
306	11	28	356	12	112	406	14	94	456	16	81	506	18	66	556	20
307	11	32	357	12	116	407	14	98	457	16	85	507	18	70	557	20
308	11	36	358	12	120	408	14	102	458	16	89	508	18	73	558	20
309	11	39	359	12	124	409	14	106	459	16	93	509	18	77	559	20
310	11	43	360	12	128	410	14	110	460	16	96	510	18	81	560	20
311	11	47	361	12	132	411	14	114	461	16	100	511	18	85	561	20
312	11	50	362	12	136	412	14	118	462	16	104	512	18	89	562	20
313	11	54	363	12	140	413	14	122	463	16	107	513	18	93	563	20
314	11	58	364	12	144	414	14	126	464	16	111	514	18	97	564	20
315	11	62	365	12	148	415	14	130	465	16	115	515	18	101	565	20
316	11	65	366	12	152	416	14	134	466	16	119	516	18	105	566	20
317	11	69	367	12	156	417	14	138	467	16	123	517	18	109	567	20
318	11	73	368	12	160	418	14	142	468	16	127	518	18	113	568	20
319	11	76	369	12	164	419	14	146	469	16	131	519	18	117	569	20
320	11	80	370	12	168	420	14	150	470	16	135	520	18	121	570	20
321	11	84	371	12	172	421	14	154	471	16	139	521	18	125	571	20
322	11	87	372	12	176	422	14	158	472	16	143	522	18	129	572	20
323	11	91	373	12	180	423	14	162	473	16	147	523	18	133	573	20
324	11	95	374	12	184	424	14	166	474	16	151	524	18	137	574	20
325	11	98	375	12	188	425	14	170	475	16	155	525	18	141	575	20
326	12	02	376	12	192	426	14	174	476	16	159	526	18	145	576	20
327	12	06	377	12	196	427	14	178	477	16	163	527	18	149	577	20
328	12	09	378	12	200	428	14	182	478	16	167	528	18	153	578	20
329	12	13	379	12	204	429	14	186	479	16	171	529	18	157	579	20
330	12	17	380	12	208	430	14	190	480	16	175	530	18	161	580	20
331	12	20	381	12	212	431	14	194	481	16	179	531	18	165	581	20
332	12	24	382	12	216	432	14	198	482	16	183	532	18	169	582	20
333	12	28	383	12	220	433	14	202	483	16	187	533	18	173	583	20
334	12	32	384	12	224	434	14	206	484	16	191	534	18	177	584	20
335	12	35	385	12	228	435	14	210	485	16	195	535	18	181	585	20
336	12	39	386	12	232	436	14	214	486	16	199	536	18	185	586	20
337	12	43	387	12	236	437	14	218	487	16	203	537	18	189	587	20
338	12	46	388	12	240	438	14	222	488	16	207	538	18	193	588	20
339	12	50	389	12	244	439	14	226	489	16	211	539	18	197	589	20
340	12	54	390	12	248	440	14	230	490	16	215	540	18	201	590	20
341	12	57	391	12	252	441	14	234	491	16	219	541	18	205	591	20
342	12	61	392	12	256	442	14	238	492	16	223	542	18	209	592	20
343	12	65	393	12	260	443	14	242	493	16	227	543	18	213	593	20
344	12	68	394	12	264	444	14	246	494	16	231	544	18	217	594	20
345	12	72	395	12	268	445	14	250	495	16	235	545	18	221	595	20
346	12	76	396	12	272	446	14	254	496	16	239	546	18	225	596	20
347	12	80	397	12	276	447	14	258	497	16	243	547	18	229	597	20
348	12	83	398	12	280	448	14	262	498	16	247	548	18	233	598	20
349	12	87	399	12	284	449	14	266	499	16	251	549	18	237	599	20

COTTON SELLER'S TABLE.

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From 300 to 699 lbs at 31c or \$3.75.

From 300 to 699 lbs. at 31c. or \$8.81 1/4.

300811	25	350813	12	400815	80	450817	10	500819	00	550820	37	600822	90	650824	37	300811	41	350813	21	400815	25	450817	16	500819	06	550820	90	600822	87	650824	78
301	11	29	351	13	16	401	15	45	04	50	15	55	18	79	55	301	11	48	351	13	28	401	15	45	18	50	19	55	21	60	81
302	11	29	352	13	20	402	15	47	52	19	55	50	18	79	55	302	11	51	352	13	28	402	15	47	52	19	55	21	60	81	82
303	11	36	353	13	24	403	15	51	45	19	55	50	18	79	55	303	11	55	353	13	28	403	15	47	52	19	55	21	60	81	82
304	11	40	354	13	27	404	15	54	48	19	55	50	18	79	55	304	11	59	354	13	28	404	15	47	52	19	55	21	60	81	82
305	11	44	355	13	31	405	15	59	53	19	55	50	18	79	55	305	11	63	355	13	28	405	15	47	52	19	55	21	60	81	82
306	11	47	356	13	35	406	15	62	56	19	55	50	18	79	55	306	11	67	356	13	28	406	15	47	52	19	55	21	60	81	82
307	11	51	357	13	39	407	15	66	60	19	55	50	18	79	55	307	11	71	357	13	28	407	15	47	52	19	55	21	60	81	82
308	11	55	358	13	42	408	15	69	63	19	55	50	18	79	55	308	11	75	358	13	28	408	15	47	52	19	55	21	60	81	82
309	11	59	359	13	46	409	15	73	67	19	55	50	18	79	55	309	11	79	359	13	28	409	15	47	52	19	55	21	60	81	82
310	11	62	360	13	50	410	15	77	71	19	55	50	18	79	55	310	11	82	360	13	28	410	15	47	52	19	55	21	60	81	82
311	11	66	361	13	54	411	15	81	75	19	55	50	18	79	55	311	11	86	361	13	28	411	15	47	52	19	55	21	60	81	82
312	11	70	362	13	57	412	15	85	79	19	55	50	18	79	55	312	11	90	362	13	28	412	15	47	52	19	55	21	60	81	82
313	11	74	363	13	61	413	15	89	83	19	55	50	18	79	55	313	11	94	363	13	28	413	15	47	52	19	55	21	60	81	82
314	11	77	364	13	65	414	15	92	86	19	55	50	18	79	55	314	11	97	364	13	28	414	15	47	52	19	55	21	60	81	82
315	11	81	365	13	69	415	15	96	90	19	55	50	18	79	55	315	11	101	365	13	28	415	15	47	52	19	55	21	60	81	82
316	11	85	366	13	73	416	15	100	94	19	55	50	18	79	55	316	11	105	366	13	28	416	15	47	52	19	55	21	60	81	82
317	11	89	367	13	77	417	15	104	98	19	55	50	18	79	55	317	11	109	367	13	28	417	15	47	52	19	55	21	60	81	82
318	11	92	368	13	80	418	15	107	101	19	55	50	18	79	55	318	11	112	368	13	28	418	15	47	52	19	55	21	60	81	82
319	11	96	369	13	84	419	15	111	105	19	55	50	18	79	55	319	11	116	369	13	28	419	15	47	52	19	55	21	60	81	82
320	12	00	370	14	87	420	16	115	109	19	55	50	18	79	55	320	12	00	370	14	87	420	16	115	109	19	55	50	18	79	55
321	12	04	371	14	91	421	16	119	113	19	55	50	18	79	55	321	12	04	371	14	91	421	16	119	113	19	55	50	18	79	55
322	12	07	372	14	95	422	16	123	117	19	55	50	18	79	55	322	12	07	372	14	95	422	16	123	117	19	55	50	18	79	55
323	12	11	373	14	99	423	16	127	121	19	55	50	18	79	55	323	12	11	373	14	99	423	16	127	121	19	55	50	18	79	55
324	12	15	374	14	103	424	16	131	125	19	55	50	18	79	55	324	12	15	374	14	103	424	16	131	125	19	55	50	18	79	55
325	12	19	375	14	107	425	16	135	129	19	55	50	18	79	55	325	12	19	375	14	107	425	16	135	129	19	55	50	18	79	55
326	12	23	376	14	111	426	16	139	133	19	55	50	18	79	55	326	12	23	376	14	111	426	16	139	133	19	55	50	18	79	55
327	12	27	377	14	115	427	16	143	137	19	55	50	18	79	55	327	12	27	377	14	115	427	16	143	137	19	55	50	18	79	55
328	12	30	378	14	119	428	16	147	141	19	55	50	18	79	55	328	12	30	378	14	119	428	16	147	141	19	55	50	18	79	55
329	12	34	379	14	123	429	16	151	145	19	55	50	18	79	55	329	12	34	379	14	123	429	16	151	145	19	55	50	18	79	55
330	12	37	380	14	127	430	16	155	149	19	55	50	18	79	55	330	12	37	380	14	127	430	16	155	149	19	55	50	18	79	55
331	12	41	381	14	131	431	16	159	153	19	55	50	18	79	55	331	12	41	381	14	131	431	16	159	153	19	55	50	18	79	55
332	12	45	382	14	135	432	16	163	157	19	55	50	18	79	55	332	12	45	382	14	135	432	16	163	157	19	55	50	18	79	55
333	12	49	383	14	139	433	16	167	161	19	55	50	18	79	55	333	12	49	383	14	139	433	16	167	161	19	55	50	18	79	55
334	12	53	384	14	143	434	16	171	165	19	55	50	18	79	55	334	12	53	384	14	143	434	16	171	165	19	55	50	18	79	55
335	12	57	385	14	147	435	16	175	169	19	55	50	18	79	55	335	12	57	385	14	147	435	16	175	169	19	55	50	18	79	55
336	12	60	386	14	151	436	16	179	173	19	55	50	18	79	55	336	12	60	386	14	151	436	16	179	173	19	55	50	18	79	55
337	12	64	387	14	155	437	16	183	177	19	55	50	18	79	55	337	12	64	387	14	155	437	16	183	177	19	55	50	18	79	55
338	12	67	388	14	159	438	16	187	181	19	55	50	18	79	55	338	12	67	388	14	159	438	16	187	181	19	55	50	18	79	55
339	12	71	389	14	163	439	16	191	185	19	55	50	18	79	55	339	12	71	389	14	163	439	16	191	185	19	55	50	18	79	55
340	12	75	390	14	167	440	16	195	189	19	55	50	18	79	55	340	12	75	390	14	167	440	16	195	189	19	55	50	18	79	55
341	12	79	391	14	171	441	16	199	193	19	55	50	18	79	55	341	12	79	391	14	171	441	16	199	193	19	55	50	18	79	55
342	12	83	392	14	175	442	16	203	197	19	55	50	18	79	55	342	12	83	392	14	175	442	16	203	197	19	55	50	18	79	55
343	12	87	393	14	179	443	16	207	201	19	55	50	18	79	55	343	12	87	393	14	179	443	16	207	201	19	55	50	18	79	55
344	12	90	394	14	183	444	16	211	205	19	55	50	18	79	55	344	12	90	394	14	183	444	16	211	205	19	55	50	18	79	55
345	12	94	395	14	187	445	16	215	209	19	55	50	18	79	55	345	12	94	395	14	187	445	16	215	209	19	55	50	18	79	55
346	12	97	396	14	191	446	16	219	213	19	55	50	18	79	55	346	12	97	396	14	191	446	16	219	213	19	55	50	18	79	55
347	12	101	397	14	195	447	16	223	217	19	55	50	18	79	55	347	12	101	397	14	195	447	16	223	217	19	55	50	18	79	55
348	12	105	398	14	199	448	16	227	221	19	55	50	18	79	55	348	12	105	398	14	199	448	16	227	221	19	55	50	18	79	55
349	12	109	399	14	203	449	16	231	225	19	55	50	18	79	55	349	12	109	399	14	203	449	16	231	225	19	55	50	18	79	55

From 300 to 699 lbs at 31c. or \$3.80.

From 300 to 699 lbs at 31c. or \$3.85.

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From 300 to 699 lbs at 31c or \$3.87%.

From 300 to 699 lbs at 31c. or \$3.93%.

300011	62	350815	56	400815	50	450817	44	500819	37	550821	31	600823	25	650825	19	300011	81	350813	78	400815	75	450817	72	500819	69	550821	61	600823	69	650825	59
30011	66	35113	60	401134	55	451178	50	501191	45	55121	39	60121	33	65125	23	30011	81	35113	82	401134	81	451178	79	501191	73	55121	71	60121	73	65125	63
30021	70	35213	64	402135	59	452177	54	502195	49	55221	43	60223	37	65225	26	30021	81	35213	82	402135	82	452177	80	502195	74	55221	72	60223	74	65225	67
30031	74	35313	68	403136	63	453179	58	503197	53	55321	47	60323	41	65325	30	30031	81	35313	83	403136	83	453179	81	503197	75	55321	73	60323	75	65325	69
30041	78	35413	72	404137	67	454180	62	504199	57	55421	51	60423	45	65425	34	30041	81	35413	84	404137	84	454180	82	504199	76	55421	74	60423	76	65425	73
30051	82	35513	76	405138	71	455183	66	505199	57	55521	51	60523	45	65525	38	30051	81	35513	85	405138	85	455183	83	505199	77	55521	75	60523	77	65525	79
30061	86	35613	80	406139	75	456184	70	506199	57	55621	51	60623	45	65625	42	30061	81	35613	86	406139	86	456184	84	506199	78	55621	76	60623	78	65625	83
30071	90	35713	84	407140	79	457185	74	507199	57	55721	51	60723	45	65725	45	30071	81	35713	87	407140	87	457185	85	507199	79	55721	77	60723	79	65725	87
30081	94	35813	88	408141	83	458186	78	508199	57	55821	51	60823	45	65825	48	30081	81	35813	88	408141	88	458186	86	508199	80	55821	78	60823	80	65825	91
30091	98	35913	92	409142	87	459187	82	509199	57	55921	51	60923	45	65925	51	30091	81	35913	92	409142	92	459187	90	509199	81	55921	79	60923	81	65925	95
30101	101	36013	95	410143	90	460188	84	510199	57	56021	51	61023	45	66025	54	30101	81	36013	95	410143	95	460188	93	510199	82	56021	80	61023	82	66025	99
30111	105	36113	99	411144	94	461189	88	511199	57	56121	51	61123	45	66125	57	30111	81	36113	99	411144	99	461189	97	511199	83	56121	81	61123	83	66125	103
30121	109	36213	103	412145	98	462190	92	512199	57	56221	51	61223	45	66225	60	30121	81	36213	103	412145	103	462190	101	512199	84	56221	82	61223	84	66225	107
30131	113	36313	107	413146	102	463191	96	513199	57	56321	51	61323	45	66325	63	30131	81	36313	107	413146	107	463191	105	513199	85	56321	83	61323	85	66325	111
30141	117	36413	111	414147	106	464192	100	514199	57	56421	51	61423	45	66425	66	30141	81	36413	111	414147	111	464192	109	514199	86	56421	84	61423	86	66425	115
30151	121	36513	115	415148	110	465193	104	515199	57	56521	51	61523	45	66525	69	30151	81	36513	115	415148	115	465193	113	515199	87	56521	85	61523	87	66525	119
30161	125	36613	119	416149	114	466194	108	516199	57	56621	51	61623	45	66625	72	30161	81	36613	119	416149	119	466194	117	516199	88	56621	86	61623	88	66625	123
30171	129	36713	123	417150	118	467195	112	517199	57	56721	51	61723	45	66725	75	30171	81	36713	123	417150	123	467195	121	517199	89	56721	87	61723	89	66725	127
30181	133	36813	127	418151	122	468196	116	518199	57	56821	51	61823	45	66825	78	30181	81	36813	127	418151	127	468196	125	518199	90	56821	88	61823	90	66825	131
30191	137	36913	131	419152	126	469197	120	519199	57	56921	51	61923	45	66925	81	30191	81	36913	131	419152	131	469197	129	519199	91	56921	89	61923	91	66925	135
30201	141	37013	135	420153	130	470198	124	520199	57	57021	51	62023	45	67025	84	30201	81	37013	135	420153	135	470198	133	520199	92	57021	90	62023	92	67025	139
30211	145	37113	139	421154	134	471199	128	521199	57	57121	51	62123	45	67125	87	30211	81	37113	139	421154	139	471199	137	521199	93	57121	91	62123	93	67125	143
30221	149	37213	143	422155	138	472199	132	522199	57	57221	51	62223	45	67225	90	30221	81	37213	143	422155	143	472199	141	522199	94	57221	92	62223	94	67225	147
30231	153	37313	147	423156	142	473199	136	523199	57	57321	51	62323	45	67325	93	30231	81	37313	147	423156	147	473199	145	523199	95	57321	93	62323	95	67325	151
30241	157	37413	151	424157	146	474199	140	524199	57	57421	51	62423	45	67425	96	30241	81	37413	151	424157	151	474199	149	524199	96	57421	94	62423	96	67425	155
30251	161	37513	155	425158	150	475199	144	525199	57	57521	51	62523	45	67525	99	30251	81	37513	155	425158	155	475199	153	525199	97	57521	95	62523	97	67525	159
30261	165	37613	159	426159	154	476199	148	526199	57	57621	51	62623	45	67625	102	30261	81	37613	159	426159	159	476199	157	526199	98	57621	96	62623	98	67625	163
30271	169	37713	163	427160	158	477199	152	527199	57	57721	51	62723	45	67725	105	30271	81	37713	163	427160	163	477199	161	527199	99	57721	97	62723	99	67725	167
30281	173	37813	167	428161	162	478199	156	528199	57	57821	51	62823	45	67825	108	30281	81	37813	167	428161	167	478199	165	528199	100	57821	98	62823	100	67825	171
30291	177	37913	171	429162	166	479199	160	529199	57	57921	51	62923	45	67925	111	30291	81	37913	171	429162	171	479199	169	529199	101	57921	99	62923	101	67925	175
30301	181	38013	175	430163	170	480199	164	530199	57	58021	51	63023	45	68025	114	30301	81	38013	175	430163	175	480199	173	530199	102	58021	100	63023	102	68025	179
30311	185	38113	179	431164	174	481199	168	531199	57	58121	51	63123	45	68125	117	30311	81	38113	179	431164	179	481199	177	531199	103	58121	101	63123	103	68125	183
30321	189	38213	183	432165	178	482199	172	532199	57	58221	51	63223	45	68225	120	30321	81	38213	183	432165	183	482199	181	532199	104	58221	102	63223	104	68225	187
30331	193	38313	187	433166	182	483199	176	533199	57	58321	51	63323	45	68325	123	30331	81	38313	187	433166	187	483199	185	533199	105	58321	103	63323	105	68325	191
30341	197	38413	191	434167	186	484199	180	534199	57	58421	51	63423	45	68425	126	30341	81	38413	191	434167	191	484199	189	534199	106	58421	104	63423	106	68425	195
30351	201	38513	195	435168	190	485199	184	535199	57	58521	51	63523	45	68525	129	30351	81	38513	195	435168	195	485199	193	535199	107	58521	105	63523	107	68525	199
30361	205	38613	199	436169	194	486199	188	536199	57	58621	51	63623	45	68625	132	30361	81	38613	199	436169	199	486199	197	536199	108	58621	106	63623	108	68625	203
30371	209	38713	203	437170	198	487199	192	537199	57	58721	51	63723	45	68725	135	30371	81	38713	203	437170	203	487199	201	537199	109	58721	107	63723	109	68725	207
30381	213	38813	207	438171	202	488199	196	538199	57	58821	51	63823	45	68825	138	30381	81	38813	207	438171	207	488199	205	538199	110	58821	108	63823	110	68825	211
30391	217	38913	211	439172	206	489199	200	539199	57	58921	51	63923	45	68925	141	30391	81	38913	211	439172	211	489199	209	539199	111	58921	109	63923	111	68925	215
30401	221	39013	215	440173	210	490199	204	540199	57	59021	51	64023	45	69025	144	30401	81	39013	215	440173	215	490199	213	540199	112	59021	110	64023	112	69025	219
30411	225	39113	219	441174	214	491199	208	541199	57	59121	51	64123	45	69125	147	30411	81	39113	219	441174	219	491199	217	541199	113	59121					

COTTON SELLER'S TABLE.

From 300 to 699 lbs at 4c. or \$4.00

From 300 to 699 lbs at 4 $\frac{1}{2}$ ¢, or \$4.06 $\frac{1}{4}$.

3001	12	01	3501	14	0001	16	0450	18	0001	20	0502	22	0600	24	0650	26	0001	28	1350	30	2400	32	4500	34	5000	36	5500	38	6100	40	6500	42
302	12	01	3511	14	0011	16	0451	18	0011	20	0511	22	0601	24	0651	26	0011	28	1351	30	2401	32	4501	34	5001	36	5501	38	6101	40	6501	42
303	12	01	3521	14	0021	16	0452	18	0021	20	0521	22	0602	24	0652	26	0021	28	1352	30	2402	32	4502	34	5002	36	5502	38	6102	40	6502	42
304	12	01	3531	14	0031	16	0453	18	0031	20	0531	22	0603	24	0653	26	0031	28	1353	30	2403	32	4503	34	5003	36	5503	38	6103	40	6503	42
305	12	01	3541	14	0041	16	0454	18	0041	20	0541	22	0604	24	0654	26	0041	28	1354	30	2404	32	4504	34	5004	36	5504	38	6104	40	6504	42
306	12	01	3551	14	0051	16	0455	18	0051	20	0551	22	0605	24	0655	26	0051	28	1355	30	2405	32	4505	34	5005	36	5505	38	6105	40	6505	42
307	12	01	3561	14	0061	16	0456	18	0061	20	0561	22	0606	24	0656	26	0061	28	1356	30	2406	32	4506	34	5006	36	5506	38	6106	40	6506	42
308	12	01	3571	14	0071	16	0457	18	0071	20	0571	22	0607	24	0657	26	0071	28	1357	30	2407	32	4507	34	5007	36	5507	38	6107	40	6507	42
309	12	01	3581	14	0081	16	0458	18	0081	20	0581	22	0608	24	0658	26	0081	28	1358	30	2408	32	4508	34	5008	36	5508	38	6108	40	6508	42
310	12	01	3591	14	0091	16	0459	18	0091	20	0591	22	0609	24	0659	26	0091	28	1359	30	2409	32	4509	34	5009	36	5509	38	6109	40	6509	42
311	12	01	3601	14	0101	16	0460	18	0101	20	0601	22	0610	24	0660	26	0101	28	1360	30	2410	32	4510	34	5010	36	5510	38	6110	40	6510	42
312	12	01	3611	14	0111	16	0461	18	0111	20	0611	22	0611	24	0661	26	0111	28	1361	30	2411	32	4511	34	5011	36	5511	38	6111	40	6511	42
313	12	01	3621	14	0121	16	0462	18	0121	20	0621	22	0612	24	0662	26	0121	28	1362	30	2412	32	4512	34	5012	36	5512	38	6112	40	6512	42
314	12	01	3631	14	0131	16	0463	18	0131	20	0631	22	0613	24	0663	26	0131	28	1363	30	2413	32	4513	34	5013	36	5513	38	6113	40	6513	42
315	12	01	3641	14	0141	16	0464	18	0141	20	0641	22	0614	24	0664	26	0141	28	1364	30	2414	32	4514	34	5014	36	5514	38	6114	40	6514	42
316	12	01	3651	14	0151	16	0465	18	0151	20	0651	22	0615	24	0665	26	0151	28	1365	30	2415	32	4515	34	5015	36	5515	38	6115	40	6515	42
317	12	01	3661	14	0161	16	0466	18	0161	20	0661	22	0616	24	0666	26	0161	28	1366	30	2416	32	4516	34	5016	36	5516	38	6116	40	6516	42
318	12	01	3671	14	0171	16	0467	18	0171	20	0671	22	0617	24	0667	26	0171	28	1367	30	2417	32	4517	34	5017	36	5517	38	6117	40	6517	42
319	12	01	3681	14	0181	16	0468	18	0181	20	0681	22	0618	24	0668	26	0181	28	1368	30	2418	32	4518	34	5018	36	5518	38	6118	40	6518	42
320	12	01	3691	14	0191	16	0469	18	0191	20	0691	22	0619	24	0669	26	0191	28	1369	30	2419	32	4519	34	5019	36	5519	38	6119	40	6519	42
321	12	01	3701	14	0201	16	0470	18	0201	20	0701	22	0620	24	0670	26	0201	28	1370	30	2420	32	4520	34	5020	36	5520	38	6120	40	6520	42
322	12	01	3711	14	0211	16	0471	18	0211	20	0711	22	0621	24	0671	26	0211	28	1371	30	2421	32	4521	34	5021	36	5521	38	6121	40	6521	42
323	12	01	3721	14	0221	16	0472	18	0221	20	0721	22	0622	24	0672	26	0221	28	1372	30	2422	32	4522	34	5022	36	5522	38	6122	40	6522	42
324	12	01	3731	14	0231	16	0473	18	0231	20	0731	22	0623	24	0673	26	0231	28	1373	30	2423	32	4523	34	5023	36	5523	38	6123	40	6523	42
325	12	01	3741	14	0241	16	0474	18	0241	20	0741	22	0624	24	0674	26	0241	28	1374	30	2424	32	4524	34	5024	36	5524	38	6124	40	6524	42
326	12	01	3751	14	0251	16	0475	18	0251	20	0751	22	0625	24	0675	26	0251	28	1375	30	2425	32	4525	34	5025	36	5525	38	6125	40	6525	42
327	12	01	3761	14	0261	16	0476	18	0261	20	0761	22	0626	24	0676	26	0261	28	1376	30	2426	32	4526	34	5026	36	5526	38	6126	40	6526	42
328	12	01	3771	14	0271	16	0477	18	0271	20	0771	22	0627	24	0677	26	0271	28	1377	30	2427	32	4527	34	5027	36	5527	38	6127	40	6527	42
329	12	01	3781	14	0281	16	0478	18	0281	20	0781	22	0628	24	0678	26	0281	28	1378	30	2428	32	4528	34	5028	36	5528	38	6128	40	6528	42
330	12	01	3791	14	0291	16	0479	18	0291	20	0791	22	0629	24	0679	26	0291	28	1379	30	2429	32	4529	34	5029	36	5529	38	6129	40	6529	42
331	12	01	3801	14	0301	16	0480	18	0301	20	0801	22	0630	24	0680	26	0301	28	1380	30	2430	32	4530	34	5030	36	5530	38	6130	40	6530	42
332	12	01	3811	14	0311	16	0481	18	0311	20	0811	22	0631	24	0681	26	0311	28	1381	30	2431	32	4531	34	5031	36	5531	38	6131	40	6531	42
333	12	01	3821	14	0321	16	0482	18	0321	20	0821	22	0632	24	0682	26	0321	28	1382	30	2432	32	4532	34	5032	36	5532	38	6132	40	6532	42
334	12	01	3831	14	0331	16	0483	18	0331	20	0831	22	0633	24	0683	26	0331	28	1383	30	2433	32	4533	34	5033	36	5533	38	6133	40	6533	42
335	12	01	3841	14	0341	16	0484	18	0341	20	0841	22	0634	24	0684	26	0341	28	1384	30	2434	32	4534	34	5034	36	5534	38	6134	40	6534	42
336	12	01	3851	14	0351	16	0485	18	0351	20	0851	22	0635	24	0685	26	0351	28	1385	30	2435	32	4535	34	5035	36	5535	38	6135	40	6535	42
337	12	01	3861	14	0361	16	0486	18	0361	20	0861	22	0636	24	0686	26	0361	28	1386	30	2436	32	4536	34	5036	36	5536	38	6136	40	6536	42
338	12	01	3871	14	0371	16	0487	18	0371	20	0871	22	0637	24	0687	26	0371	28	1387	30	2437	32	4537	34	5037	36	5537	38	6137	40	6537	42
339	12	01	3881	14	0381	16	0488	18	0381	20	0881	22	0638	24	0688	26	0381	28	1388	30	2438	32	4538	34	5038	36	5538	38	6138	40	6538	42
340	12	01	3891	14	0391	16	0489	18	0391	20	0891	22	0639	24	0689	26	0391	28	1389	30	2439	32	4539	34	5039	36	5539	38	6139	40	6539	42
341	12	01	3901	14	0401	16	0490	18	0401	20	0901	22	0640	24	0690	26	0401	28	1390	30	2440	32	4540	34	5040	36	5540	38	6140	40	6540	42
342	12	01	3911	14	0411	16	0491	18	0411	20	0911	22	0641	24	0691	26	0411	28	1391	30	2441	32	4541	34	5041	36	5541	38	6141	40	6541	42
343	12	01	3921	14	0421	16	0492	18	0421	20	0921	22	0642	24	0692	26	0421	28	1392	30	2442	32	4542	34	5042	36	5542	38	6142	40	6542	42
344	12	01	3931	14	0431	16	0493	18	0431	20	0931	22	0643	24	0693	26	0431	28	1393	30	2443	32	4543	34	5043	36	5543	38	6143	40	6543	42
345	12	01	3941	14	0441	16	0494	18	0441	20	0941	22	0644	24	0694	26	0441	28	1394	30	2444	32	4544	34	5044	36	5544	38	6144	40	6544	42
346	12	01	3951	14	0451	16	0495	18	0451	20	0951	22	0645	24	0695	26	0451	28	1395	30	2445	32	4545	34	5045	36	5545	38	6145	40	6545	42
347	12	01	3961	14	0461	16	0496	18	0461	20	0961	22	0646	24	0696	26	0461															

from 300 to 699 lbs at 4 $\frac{1}{2}$ c. or \$4.05.

From 300 to 699 lbs at 4¹/₁₀ c. or \$4.10.

[illegible]

From 300 to 699 lbs at 41c or \$4.12½.

From 300 to 699 lbs. at 41c. or \$4.18½.

300132 37 350314 4	400106 16 450181 8	500120 75 550322 2	600124 75 650326 81
30012 42 351 14 48	40016 16 54 61 15	500120 75 551 22	600124 75 651 25 85
3002 14 46 352 14 56	402 16 58 452 12	5012 20 71 552 22	77 602 24 83 652 26 94
3003 12 50 353 14 56	403 16 62 453 18	503 20 75 553 22	81 603 24 87 653 26 94
3004 12 51 354 14 60	404 16 66 454 18	504 20 79 554 22	85 604 24 91 654 26 98
3005 12 52 355 14 64	405 16 71 455 18	505 20 83 555 22	89 605 24 95 655 26 98
3006 12 53 356 14 68	406 16 76 456 18	506 20 87 556 22	93 606 24 99 656 26 98
3007 12 54 357 14 72	407 16 81 457 18	507 20 91 557 22	97 607 24 103 657 26 98
3008 12 55 358 14 76	408 16 86 458 18	508 20 95 558 22	101 608 24 107 658 26 98
3009 12 56 359 14 80	409 16 91 459 18	509 20 99 559 22	105 609 24 111 659 26 98
3010 12 57 360 14 84	410 16 96 460 18	510 20 103 560 22	109 610 24 115 660 26 98
3011 12 58 361 14 88	411 16 101 461 18	511 20 107 561 22	113 611 24 119 661 26 98
3012 12 59 362 14 92	412 16 106 462 18	512 20 111 562 22	117 612 24 123 662 26 98
3013 12 60 363 14 96	413 16 111 463 18	513 20 115 563 22	121 613 24 127 663 26 98
3014 12 61 364 15 00	414 16 116 464 18	514 20 119 564 22	125 614 24 131 664 26 98
3015 12 62 365 15 04	415 16 121 465 18	515 20 123 565 22	129 615 24 135 665 26 98
3016 12 63 366 15 08	416 16 126 466 18	516 20 127 566 22	133 616 24 139 666 26 98
3017 12 64 367 15 12	417 16 131 467 18	517 20 131 567 22	137 617 24 143 667 26 98
3018 12 65 368 15 16	418 16 136 468 18	518 20 135 568 22	141 618 24 147 668 26 98
3019 12 66 369 15 20	419 16 141 469 18	519 20 139 569 22	145 619 24 151 669 26 98
3020 12 67 370 15 24	420 16 146 470 18	520 20 143 570 22	149 620 24 155 670 26 98
3021 12 68 371 15 28	421 16 151 471 18	521 20 147 571 22	153 621 24 159 671 26 98
3022 12 69 372 15 32	422 16 156 472 18	522 20 151 572 22	157 622 24 163 672 26 98
3023 12 70 373 15 36	423 16 161 473 18	523 20 155 573 22	161 623 24 167 673 26 98
3024 12 71 374 15 40	424 16 166 474 18	524 20 159 574 22	165 624 24 171 674 26 98
3025 12 72 375 15 44	425 16 171 475 18	525 20 163 575 22	169 625 24 175 675 26 98
3026 12 73 376 15 48	426 16 176 476 18	526 20 167 576 22	173 626 24 179 676 26 98
3027 12 74 377 15 52	427 16 181 477 18	527 20 171 577 22	177 627 24 183 677 26 98
3028 12 75 378 15 56	428 16 186 478 18	528 20 175 578 22	181 628 24 187 678 26 98
3029 12 76 379 16 00	429 16 191 479 18	529 20 179 579 22	185 629 24 191 679 26 98
3030 12 77 380 16 04	430 16 196 480 18	530 20 183 580 22	189 630 24 195 680 26 98
3031 12 78 381 16 08	431 16 201 481 18	531 20 187 581 22	193 631 24 199 681 26 98
3032 12 79 382 16 12	432 16 206 482 18	532 20 191 582 22	197 632 24 203 682 26 98
3033 12 80 383 16 16	433 16 211 483 18	533 20 195 583 22	201 633 24 207 683 26 98
3034 12 81 384 16 20	434 16 216 484 18	534 20 199 584 22	205 634 24 211 684 26 98
3035 12 82 385 16 24	435 16 221 485 18	535 20 203 585 22	209 635 24 215 685 26 98
3036 12 83 386 16 28	436 16 226 486 18	536 20 207 586 22	213 636 24 219 686 26 98
3037 12 84 387 16 32	437 16 231 487 18	537 20 211 587 22	217 637 24 223 687 26 98
3038 12 85 388 16 36	438 16 236 488 18	538 20 215 588 22	221 638 24 227 688 26 98
3039 12 86 389 16 40	439 16 241 489 18	539 20 219 589 22	225 639 24 231 689 26 98
3040 12 87 390 16 44	440 16 246 490 18	540 20 223 590 22	229 640 24 235 690 26 98
3041 12 88 391 16 48	441 16 251 491 18	541 20 227 591 22	233 641 24 239 691 26 98
3042 12 89 392 16 52	442 16 256 492 18	542 20 231 592 22	237 642 24 243 692 26 98
3043 12 90 393 16 56	443 16 261 493 18	543 20 235 593 22	241 643 24 247 693 26 98
3044 12 91 394 17 00	444 16 266 494 18	544 20 239 594 22	245 644 24 251 694 26 98
3045 12 92 395 17 04	445 16 271 495 18	545 20 243 595 22	249 645 24 255 695 26 98
3046 12 93 396 17 08	446 16 276 496 18	546 20 247 596 22	253 646 24 259 696 26 98
3047 12 94 397 17 12	447 16 281 497 18	547 20 251 597 22	257 647 24 263 697 26 98
3048 12 95 398 17 16	448 16 286 498 18	548 20 255 598 22	261 648 24 267 698 26 98
3049 12 96 399 17 20	449 16 291 499 18	549 20 259 599 22	265 649 24 271 699 26 98

300152 36 35014 4	400106 16 450181 8	500120 75 550322 2	600124 75 650326 81
30012 60 351 14 70	40016 16 54 61 15	500120 75 551 22	600124 75 651 25 85
3002 12 65 352 14 74	402 16 58 452 12	5012 20 71 552 22	77 602 24 83 652 26 94
3003 12 66 353 14 78	403 16 62 453 18	503 20 75 553 22	81 603 24 87 653 26 94
3004 12 67 354 14 82	404 16 66 454 18	504 20 79 554 22	85 604 24 91 654 26 98
3005 12 68 355 14 86	405 16 71 455 18	505 20 83 555 22	89 605 24 95 655 26 98
3006 12 69 356 14 90	406 16 76 456 18	506 20 87 556 22	93 606 24 99 656 26 98
3007 12 70 357 14 94	407 16 81 457 18	507 20 91 557 22	97 607 24 103 657 26 98
3008 12 71 358 14 98	408 16 86 458 18	508 20 95 558 22	101 608 24 107 658 26 98
3009 12 72 359 15 02	409 16 91 459 18	509 20 99 559 22	105 609 24 111 659 26 98
3010 12 73 360 15 06	410 16 96 460 18	510 20 103 560 22	109 610 24 115 660 26 98
3011 12 74 361 15 10	411 16 101 461 18	511 20 107 561 22	113 611 24 119 661 26 98
3012 12 75 362 15 14	412 16 106 462 18	512 20 111 562 22	117 612 24 123 662 26 98
3013 12 76 363 15 18	413 16 111 463 18	513 20 115 563 22	121 613 24 127 663 26 98
3014 12 77 364 15 22	414 16 116 464 18	514 20 119 564 22	125 614 24 131 664 26 98
3015 12 78 365 15 26	415 16 121 465 18	515 20 123 565 22	129 615 24 135 665 26 98
3016 12 79 366 15 30	416 16 126 466 18	516 20 127 566 22	133 616 24 139 666 26 98
3017 12 80 367 15 34	417 16 131 467 18	517 20 131 567 22	137 617 24 143 667 26 98
3018 12 81 368 15 38	418 16 136 468 18	518 20 135 568 22	141 618 24 147 668 26 98
3019 12 82 369 15 42	419 16 141 469 18	519 20 139 569 22	145 619 24 151 669 26 98
3020 12 83 370 15 46	420 16 146 470 18	520 20 143 570 22	149 620 24 155 670 26 98
3021 12 84 371 15 50	421 16 151 471 18	521 20 147 571 22	153 621 24 159 671 26 98
3022 12 85 372 15 54	422 16 156 472 18	522 20 151 572 22	157 622 24 163 672 26 98
3023 12 86 373 15 58	423 16 161 473 18	523 20 155 573 22	161 623 24 167 673 26 98
3024 12 87 374 16 02	424 16 166 474 18	524 20 159 574 22	165 624 24 171 674 26 98
3025 12 88 375 16 06	425 16 171 475 18	525 20 163 575 22	169 625 24 175 675 26 98
3026 12 89 376 16 10	426 16 176 476 18	526 20 167 576 22	173 626 24 179 676 26 98
3027 12 90 377 16 14	427 16 181 477 18	527 20 171 577 22	177 627 24 183 677 26 98
3028 12 91 378 16 18	428 16 186 478 18	528 20 175 578 22	181 628 24 187 678 26 98
3029 12 92 379 16 22	429 16 191 479 18	529 20 179 579 22	185 629 24 191 679 26 98
3030 12 93 380 16 26	430 16 196 480 18	530 20 183 580 22	189 630 24 195 680 26 98
3031 12 94 381 16 30	431 16 201 481 18	531 20 187 581 22	193 631 24 199 681 26 98
3032 12 95 382 16 34	432 16 206 482 18	532 20 191 582 22	197 632 24 203 682 26 98
3033 12 96 383 16 38	433 16 211 483 18	533 20 195 583 22	201 633 24 207 683 26 98
3034 12 97 384 16 42	434 16 216 484 18	534 20 199 584 22	205 634 24 211 684 26 98
3035 12 98 385 16 46	435 16 221 485 18	535 20 203 585 22	209 635 24 215 685 26 98
3036 12 99 386 16 50	436 16 226 486 18	536 20 207 586 22	213 636 24 219 686 26 98
3037 12 100 387 16 54	437 16 231 487 18	537 20 211 587 22	217 637 24 223 687 26 98
3038 12 101 388 16 58	438 16 236 488 18	538 20 215 588 22	221 638 24 227 688 26 98
3039 12 102 389 17 02	439 16 241 489 18	539 20 219 589 22	225 639 24 231 689 26 98
3040 12 103 390 17 06	440 16 246 490 18	540 20 223 590 22	229 640 24 235 690 26 98
3041 12 104 391 17 10	441 16 251 491 18	541 20 227 591 22	233 641 24 239 691 26 98
3042 12 105 392 17 14	442 16 256 492 18	542 20 231 592 22	237 642 24 243 692 26 98
3043 12 106 393 17 18	443 16 261 493 18	543 20 235 593 22	241 643 24 247 693 26 98
3044 12 107 394 17 22	444 16 266 494 18	544 20 239 594 22	245 644 24 251 694 26 98
3045 12 108 395 17 26	445 16 271 495 18	545 20 243 595 22	249 645 24 255 695 26 98
3046 12 109 396 17 30	446 16 276 496 18	546 20 247 596 22	253 646 24 259 696 26 98
3047 12 110 397 17 34	447 16 281 497 18	547 20 251 597 22	257 647 24 263 697 26 98
3048 12 111 398 17 38	448 16 286 498 18	548 20 255 598 22	261 648 24 267 698 26 98
3049 12 112 399 17 42	449 16 291 499 18	549 20 259 599 22	265 649 24 271 699 26 98

From 300 to 699 lbs at 41c. or \$4.15.

From 300 to 699 lbs at 41c. or \$4.20.

300112	45	350814	52	400106	16	450181	8	500120	75	550822	82	600124	75	650826	97	
3001	12	49	351	14	57	401	16	64	451	18	72	501	24	79	651	27
3002	12	53	352	14	61	402	16	68	452	18	76	502	24	83	652	27
3003	12	57	353	14	65	403	16	72	453	18	80	503	24	87	653	27
3004	12	61	354	14	69	404	16	77	454	18	84	504	20	92	654	27
3005	12	66	355	14	73	405	16	83	455	18	88	505	20	96	655	27
3006	12	70	356	14	77	406	16	88	456	18	92	506	20	100	656	27
3007	12	74	357	14	82	407	16	94	457	18	97	507	21	104	657	27
3008	12	78	358	14	86	408	16	99	458	18	101	508	21	108	658	27
3009	12	82	359	14	90	409	16	107	459	19	105	509	21	112	659	27
3010	12	86	360	14	94	410	17	110	460	19	109	510	21	116	660	27
311	12	91	361	14	98	411	17	116	461	19	113	511	21	121	661	27
312	12	95	362	15	02	412	17	120	462	19	117	512	21	125	662	27
313	12	99	363	15	06	413	17	124	463	19	121	513	21	129	663	27
314	12	103	364	15	10	414	17	128	464	19	125	514	21	133	664	27
315	13	07	365	15	14	415	17	132	465	19	129	515	21	137	665	27
316	13	11	366	15	18	416	17	136	466	19	133	516	21	141	666	27
317	13	15	367	15	22	417	17	140	467	19	137	517	21	145	667	27
318	13	20	368	15	27	418	17	145	468	19	142	518	21	150	668	27
319	13	24	369	15	31	419	17	149	469	19	146	519	21	154	669	27
320	13	28	370	15	35	420	17	153	470	19	150	520	21	158	670	27
321	13	32	371	15	40	421	17	157	471	19	154	521	21	162	671	27
322	13	36	372	15	44	422	17	161	472	19	158	522	21	166	672	27
323	13	40	373	15	48	423	17	165	473	19	162	523	21	170	673	27
324	13	45	374	15	53	424	17	169	474	19	166	524	21	174	674	27
325	13	49	375	15	56	425	17	173	475	19	170	525	21	178	675	27
326	13	53	376	15	60	426	17	177	476	19	174	526	21	182	676	27
327	13	57	377	15	65	427	17	181	477	19	178	527	21	186	677	27
328	13	61	378	15	69	428	17	185	478	19	182	528	21	190	678	27
329	13	65	379	15	73	429	17	189	479	19	186	529	21	194	679	27
330	13	69	380	15	77	430	17	193	480	19	190	530	21	198	680	27
331	13	74	381	15	81	431	17	197	481	19	194	531	21	202	681	27
332	13	78	382	15	85	432	17	201	482	19	198	532	21	206	682	27
333	13	82	383	15	89	433	17	205	483	19	202	533	21	210	683	27
334	13	86	384	15	94	434	17	209	484	19	206	534	21	214	684	27
335	13	90	385	15	98	435	17	213	485	19	210	535	21	218	685	27
336	13	94	386	16	02	436	18	217	486	20	214	536	21	222	686	27
337	13	99	387	16	06	437	18	221	487	20	218	537	21	226	687	27
338	14	03	388	16	10	438	18	225	488	20	222	538	21	230	688	27
339	14	07	389	16	14	439	18	229	489	20	226	539	21	234	689	27
340	14	11	390	16	18	440	18	233	490	20	230	540	21	238	690	27
341	14	15	391	16	23	441	18	237	491	20	234	541	21	242	691	27
342	14	19	392	16	27	442	18	241	492	20	238	542	21	246	692	27
343	14	23	393	16	31	443	18	245	493	20	242	543	21	250	693	27
344	14	28	394	16	36	444	18	249	494	20	246	544	21	254	694	27
345	14	32	395	16	40	445	18	253	495	20	250	545	21	258	695	27
346	14	36	396	16	45	446	18	257	496	20	254	546	21	262	696	27
347	14	40	397	16	48	447	18	261	497	20	258	547	21	266	697	27
348	14	44	398	16	52	448	18	265	498	20	262	548	21	270	698	27
349	14	48	399	16	56	449	18	269	499	20	266	549	21	274	699	27

COTTON SELLER'S TABLE.

235

From 300 to 699 lbs at 4c, or \$4.25.

From 300 to 699 lbs at 4c, or \$4.31%.

30012 75 35014 87 40018 10	45018 19 50021 25	55023 35 60026 45	65028 55	70030 65	75032 75	80034 85	85036 95	90038 105	95040 115	100042 125	105044 135	110046 145	115048 155	120050 165	125052 175	130054 185	135056 195	140058 205	145060 215	150062 225	155064 235	160066 245	165068 255	170070 265	175072 275	180074 285	185076 295	190078 305	195080 315	200082 325	205084 335	210086 345	215088 355	220090 365	225092 375	230094 385	235096 395	240098 405	245100 415	250102 425	255104 435	260106 445	265108 455	270110 465	275112 475	280114 485	285116 495	290118 505	295120 515	300122 525	305124 535	310126 545	315128 555	320130 565	325132 575	330134 585	335136 595	340138 605	345140 615	350142 625	355144 635	360146 645	365148 655	370150 665	375152 675	380154 685	385156 695	390158 705	395160 715	400162 725	405164 735	410166 745	415168 755	420170 765	425172 775	430174 785	435176 795	440178 805	445180 815	450182 825	455184 835	460186 845	465188 855	470190 865	475192 875	480194 885	485196 895	490198 905	495200 915	500202 925	505204 935	510206 945	515208 955	520210 965	525212 975	530214 985	535216 995	540218 1005	545220 1015	550222 1025	555224 1035	560226 1045	565228 1055	570230 1065	575232 1075	580234 1085	585236 1095	590238 1105	595240 1115	600242 1125	605244 1135	610246 1145	615248 1155	620250 1165	625252 1175	630254 1185	635256 1195	640258 1205	645260 1215	650262 1225	655264 1235	660266 1245	665268 1255	670270 1265	675272 1275	680274 1285	685276 1295	690278 1305	695280 1315	700282 1325	705284 1335	710286 1345	715288 1355	720290 1365	725292 1375	730294 1385	735296 1395	740298 1405	745300 1415	750302 1425	755304 1435	760306 1445	765308 1455	770310 1465	775312 1475	780314 1485	785316 1495	790318 1505	795320 1515	800322 1525	805324 1535	810326 1545	815328 1555	820330 1565	825332 1575	830334 1585	835336 1595	840338 1605	845340 1615	850342 1625	855344 1635	860346 1645	865348 1655	870350 1665	875352 1675	880354 1685	885356 1695	890358 1705	895360 1715	900362 1725	905364 1735	910366 1745	915368 1755	920370 1765	925372 1775	930374 1785	935376 1795	940378 1805	945380 1815	950382 1825	955384 1835	960386 1845	965388 1855	970390 1865	975392 1875	980394 1885	985396 1895	990398 1905	995400 1915	1000402 1925	1005404 1935	1010406 1945	1015408 1955	1020410 1965	1025412 1975	1030414 1985	1035416 1995	1040418 2005	1045420 2015	1050422 2025	1055424 2035	1060426 2045	1065428 2055	1070430 2065	1075432 2075	1080434 2085	1085436 2095	1090438 2105	1095440 2115	1100442 2125	1105444 2135	1110446 2145	1115448 2155	1120450 2165	1125452 2175	1130454 2185	1135456 2195	1140458 2205	1145460 2215	1150462 2225	1155464 2235	1160466 2245	1165468 2255	1170470 2265	1175472 2275	1180474 2285	1185476 2295	1190478 2305	1195480 2315	1200482 2325	1205484 2335	1210486 2345	1215488 2355	1220490 2365	1225492 2375	1230494 2385	1235496 2395	1240498 2405	1245500 2415	1250502 2425	1255504 2435	1260506 2445	1265508 2455	1270510 2465	1275512 2475	1280514 2485	1285516 2495	1290518 2505	1295520 2515	1300522 2525	1305524 2535	1310526 2545	1315528 2555	1320530 2565	1325532 2575	1330534 2585	1335536 2595	1340538 2605	1345540 2615	1350542 2625	1355544 2635	1360546 2645	1365548 2655	1370550 2665	1375552 2675	1380554 2685	1385556 2695	1390558 2705	1395560 2715	1400562 2725	1405564 2735	1410566 2745	1415568 2755	1420570 2765	1425572 2775	1430574 2785	1435576 2795	1440578 2805	1445580 2815	1450582 2825	1455584 2835	1460586 2845	1465588 2855	1470590 2865	1475592 2875	1480594 2885	1485596 2895	1490598 2905	1495600 2915	1500602 2925	1505604 2935	1510606 2945	1515608 2955	1520610 2965	1525612 2975	1530614 2985	1535616 2995	1540618 3005	1545620 3015	1550622 3025	1555624 3035	1560626 3045	1565628 3055	1570630 3065	1575632 3075	1580634 3085	1585636 3095	1590638 3105	1595640 3115	1600642 3125	1605644 3135	1610646 3145	1615648 3155	1620650 3165	1625652 3175	1630654 3185	1635656 3195	1640658 3205	1645660 3215	1650662 3225	1655664 3235	1660666 3245	1665668 3255	1670670 3265	1675672 3275	1680674 3285	1685676 3295	1690678 3305	1695680 3315	1700682 3325	1705684 3335	1710686 3345	1715688 3355	1720690 3365	1725692 3375	1730694 3385	1735696 3395	1740698 3405	1745700 3415	1750702 3425	1755704 3435	1760706 3445	1765708 3455	1770710 3465	1775712 3475	1780714 3485	1785716 3495	1790718 3505	1795720 3515	1800722 3525	1805724 3535	1810726 3545	1815728 3555	1820730 3565	1825732 3575	1830734 3585	1835736 3595	1840738 3605	1845740 3615	1850742 3625	1855744 3635	1860746 3645	1865748 3655	1870750 3665	1875752 3675	1880754 3685	1885756 3695	1890758 3705	1895760 3715	1900762 3725	1905764 3735	1910766 3745	1915768 3755	1920770 3765	1925772 3775	1930774 3785	1935776 3795	1940778 3805	1945780 3815	1950782 3825	1955784 3835	1960786 3845	1965788 3855	1970790 3865	1975792 3875	1980794 3885	1985796 3895	1990798 3905	1995800 3915	2000802 3925	2005804 3935	2010806 3945	2015808 3955	2020810 3965	2025812 3975	2030814 3985	2035816 3995	2040818 4005	2045820 4015	2050822 4025	2055824 4035	2060826 4045	2065828 4055	2070830 4065	2075832 4075	2080834 4085	2085836 4095	2090838 4105	2095840 4115	2100842 4125	2105844 4135	2110846 4145	2115848 4155	2120850 4165	2125852 4175	2130854 4185	2135856 4195	2140858 4205	2145860 4215	2150862 4225	2155864 4235	2160866 4245	2165868 4255	2170870 4265	2175872 4275	2180874 4285	2185876 4295	2190878 4305	2195880 4315	2200882 4325	2205884 4335	2210886 4345	2215888 4355	2220890 4365	2225892 4375	2230894 4385	2235896 4395	2240898 4405	2245900 4415	2250902 4425	2255904 4435	2260906 4445	2265908 4455	2270910 4465	2275912 4475	2280914 4485	2285916 4495	2290918 4505	2295920 4515	2300922 4525	2305924 4535	2310926 4545	2315928 4555	2320930 4565	2325932 4575	2330934 4585	2335936 4595	2340938 4605	2345940 4615	2350942 4625	2355944 4635	2360946 4645	2365948 4655	2370950 4665	2375952 4675	2380954 4685	2385956 4695	2390958 4705	2395960 4715	2400962 4725	2405964 4735	2410966 4745	2415968 4755	2420970 4765	2425972 4775	2430974 4785	2435976 4795	2440978 4805	2445980 4815	2450982 4825	2455984 4835	2460986 4845	2465988 4855	2470990 4865	2475992 4875	2480994 4885	2485996 4895	2490998 4905	24951000 4915	25001002 4925	25051004 4935	25101006 4945	25151008 4955	25201010 4965	25251012 4975	25301014 4985	25351016 4995	25401018 5005	25451020 5015	25501022 5025	25551024 5035	25601026 5045	25651028 5055	25701030 5065	25751032 5075	25801034 5085	25851036 5095	25901038 5105	25951040 5115	26001042 5125	26051044 5135	26101046 5145	26151048 5155	26201050 5165	26251052 5175	26301054 5185	26351056 5195	26401058 5205	26451060 5215	26501062 5225	26551064 5235	26601066 5245	26651068 5255	26701070 5265	26751072 5275	26801074 5285	26851076 5295	26901078 5305	26951080 5315	27001082 5325	27051084 5335	27101086 5345	27151088 5355	27201090 5365	27251092 5375	27301094 5385	27351096 5395	27401098 5405	27451100 5415	27501102 5425	27551104 5435	27601106 5445	27651108 5455	27701110 5465	27751112 5475	27801114 5485	27851116 5495	27901118 5505	27951120 5515	28001122 5525	28051124 5535	28101126 5545	28151128 5555	28201130 5565	28251132 5575	28301134 5585	28351136 5595	28401138 5605	28451140 5615	28501142 5625	28551144 5635	28601146 5645	28651148 5655	28701150 5665	28751152 5675	28801154 5685	28851156 5695	28901158 5705	28951160 5715	29001162 5725	29051164 5735	29101166 5745	29151168 5755	29201170 5765	29251172 5775	29301174 5785	29351176 5795	29401178 5805	29451180 5815	29501182 5825	29551184 5835	29601186 5845	29651188 5855	29701190 5865	29751192 5875	29801194 5885	29851196 5895	29901198 5905	29951200 5915	30001202 5925	30051204 5935	30101206 5945	30151208 5955	30201210 5965	30251212 5975	30301214 5985	30351216 5995	30401218 6005	30451220 6015	30501222 6025	30551224 6035	30601226 6045	30651228 6055	30701230 6065	30751232 6075	30801234 6085	30851236 6095	30901238 6105	30951240 6115	31001242 6125	31051244 6135	31101246 6145	31151248 6155	31201250 6165	31251252 6175	31301254 6185	31351256 6195	31401258 6205	31451260 6215	31501262 6225	31551264 6235	31601266 6245	31651268 6255	31701270 6265	31751272 6275	31801274 6285	31851276 6295	31901278 6305	31951280 6315	32001282 6325	32051284 6335	32101286 6345	32151288 6355	32201290 6365	32251292 6375	32301294 6385	32351296 6395	32401298 6405	32451300 6415	32501302 6425	32551304 6435	32601306 6445	32651308 6455	32701310 6465	32751312 6475	32801314 6485	32851316 6495	32901318 6505	32951320 6515	33001322 6525	33051324 6535	33101326 6545	33151328 6555	33201330 6565	33251332 6575	33301334 6585	33351336 6595	33401338 6605	33451340 6615	33501342 6625	33551344 6635	33601346 6645	33651348 6655	33701350 6665	33751352 6675	33801354 6685	33851356 6695	33901358 6705	33951360 6715	34001362 6725	34051364 6735	34101366 6745	34151368 6755	34201370 6765	34251372 6775	34301374 6785	34351376 6795	34401378 6805	34451380 6815	34501382 6825	34551384 6835	34601386 6845	34651388 6855	34701390 6865	34751392 6875	34801394 6885	34851396 6895	34901398 6905	34951400 6915	35001402 6925	35051404 6935	35101406 6945	35151408 6955	35201410 6965	35251412 6975	35301414 6985	35351416 6995	35401418 7005	35451420 7015	35501422 7025	35551424 7035	35601426 7045	35651428 7055	35701430 7065	35751432 7075	35801434 7085	35851436 7095	35901438 7105	35951440 7115	36001442 7125	36051444 7135	36101446 7145	36151448 7155	36201450 7165	36251452 7175	36301454 7185	3635145
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From 300 to 699 lbs at 4c. or \$4.37 $\frac{1}{2}$.From 300 to 699 lbs at 4c. or \$4.43 $\frac{1}{2}$.

300813	12	350815	31	400817	30	450819	60	500821	87	550824	60	600826	25	650828	84
301	13	3515	15	4017	17	4519	19	5021	21	5524	24	6026	26	6528	28
302	13	3522	15	4024	17	4526	19	5028	21	5531	24	6033	26	6535	28
303	13	3529	15	4031	17	4533	19	5035	21	5538	24	6036	26	6538	28
304	13	3536	15	4038	17	4540	19	5042	21	5545	24	6043	26	6545	28
305	13	3543	15	4045	17	4547	19	5049	21	5552	24	6050	26	6552	28
306	13	3550	15	4052	17	4554	19	5056	21	5559	24	6057	26	6559	28
307	13	3557	15	4059	17	4561	19	5063	21	5566	24	6064	26	6566	28
308	13	3564	15	4066	17	4568	19	5070	21	5573	24	6071	26	6573	28
309	13	3571	15	4073	17	4575	19	5077	21	5580	24	6078	26	6580	28
310	13	3578	15	4080	17	4582	19	5084	21	5587	24	6085	26	6587	28
311	13	3585	15	4087	17	4589	19	5091	21	5594	24	6092	26	6594	28
312	13	3592	15	4094	17	4596	19	5098	21	5601	24	6100	26	6601	28
313	13	3599	15	4101	17	4599	19	5105	21	5608	24	6107	26	6608	28
314	13	3606	15	4108	17	4606	19	5112	21	5617	24	6114	26	6615	28
315	13	3613	15	4115	17	4613	19	5119	21	5624	24	6121	26	6622	28
316	13	3620	15	4122	17	4620	19	5126	21	5631	24	6128	26	6629	28
317	13	3627	15	4129	17	4627	19	5133	21	5638	24	6135	26	6636	28
318	13	3634	15	4136	17	4634	19	5140	21	5645	24	6142	26	6643	28
319	13	3641	15	4143	17	4641	19	5147	21	5652	24	6149	26	6650	28
320	13	3648	15	4150	17	4648	19	5154	21	5659	24	6156	26	6657	28
321	13	3655	15	4157	17	4655	19	5161	21	5666	24	6163	26	6664	28
322	13	3662	15	4164	17	4662	19	5168	21	5673	24	6170	26	6671	28
323	13	3669	15	4171	17	4669	19	5175	21	5680	24	6177	26	6678	28
324	13	3676	15	4178	17	4676	19	5182	21	5687	24	6184	26	6685	28
325	13	3683	15	4185	17	4683	19	5189	21	5694	24	6191	26	6692	28
326	13	3690	15	4192	17	4690	19	5196	21	5701	24	6198	26	6699	28
327	13	3697	15	4199	17	4697	19	5203	21	5708	24	6205	26	6706	28
328	13	3704	15	4206	17	4704	19	5210	21	5715	24	6212	26	6713	28
329	13	3711	15	4213	17	4711	19	5217	21	5722	24	6219	26	6720	28
330	13	3718	15	4220	17	4718	19	5224	21	5729	24	6226	26	6727	28
331	13	3725	15	4227	17	4725	19	5231	21	5736	24	6233	26	6734	28
332	13	3732	15	4234	17	4732	19	5238	21	5743	24	6240	26	6741	28
333	13	3739	15	4241	17	4739	19	5245	21	5750	24	6247	26	6748	28
334	13	3746	15	4248	17	4746	19	5252	21	5757	24	6254	26	6755	28
335	13	3753	15	4255	17	4753	19	5259	21	5764	24	6261	26	6762	28
336	13	3760	15	4262	17	4760	19	5266	21	5771	24	6268	26	6769	28
337	13	3767	15	4269	17	4767	19	5273	21	5778	24	6275	26	6776	28
338	13	3774	15	4276	17	4774	19	5280	21	5785	24	6282	26	6783	28
339	13	3781	15	4283	17	4781	19	5287	21	5792	24	6289	26	6790	28
340	13	3788	15	4290	17	4788	19	5294	21	5799	24	6296	26	6797	28
341	13	3795	15	4297	17	4795	19	5301	21	5806	24	6303	26	6804	28
342	13	3802	15	4304	17	4802	19	5308	21	5813	24	6310	26	6811	28
343	13	3809	15	4311	17	4809	19	5315	21	5820	24	6317	26	6818	28
344	13	3816	15	4318	17	4816	19	5322	21	5827	24	6324	26	6825	28
345	13	3823	15	4325	17	4823	19	5329	21	5834	24	6331	26	6832	28
346	13	3830	15	4332	17	4830	19	5336	21	5841	24	6338	26	6839	28
347	13	3837	15	4339	17	4837	19	5343	21	5848	24	6345	26	6846	28
348	13	3844	15	4346	17	4844	19	5350	21	5855	24	6352	26	6853	28
349	13	3851	15	4353	17	4851	19	5357	21	5862	24	6359	26	6860	28
350	13	3858	15	4360	17	4858	19	5364	21	5869	24	6366	26	6867	28
351	13	3865	15	4367	17	4865	19	5371	21	5876	24	6373	26	6874	28
352	13	3872	15	4374	17	4872	19	5378	21	5883	24	6380	26	6881	28
353	13	3879	15	4381	17	4879	19	5385	21	5890	24	6387	26	6888	28
354	13	3886	15	4388	17	4886	19	5392	21	5897	24	6394	26	6895	28
355	13	3893	15	4395	17	4893	19	5399	21	5904	24	6401	26	6902	28
356	13	3900	15	4402	17	4900	19	5406	21	5911	24	6408	26	6909	28
357	13	3907	15	4409	17	4907	19	5413	21	5918	24	6415	26	6916	28
358	13	3914	15	4416	17	4914	19	5420	21	5925	24	6422	26	6923	28
359	13	3921	15	4423	17	4921	19	5427	21	5932	24	6429	26	6930	28
360	13	3928	15	4430	17	4928	19	5434	21	5939	24	6436	26	6937	28
361	13	3935	15	4437	17	4935	19	5441	21	5946	24	6443	26	6944	28
362	13	3942	15	4444	17	4942	19	5448	21	5953	24	6450	26	6951	28
363	13	3949	15	4451	17	4949	19	5455	21	5960	24	6457	26	6958	28
364	13	3956	15	4458	17	4956	19	5462	21	5967	24	6464	26	6965	28
365	13	3963	15	4465	17	4963	19	5469	21	5974	24	6471	26	6972	28
366	13	3970	15	4472	17	4970	19	5476	21	5981	24	6478	26	6979	28
367	13	3977	15	4479	17	4977	19	5483	21	5988	24	6485	26	6986	28
368	13	3984	15	4486	17	4984	19	5490	21	5995	24	6492	26	6993	28
369	13	3991	15	4493	17	4991	19	5497	21	6002	24	6499	26	7000	28
370	13	3998	15	4500	17	4998	19	5504	21	6009	24	6506	26	7007	28
371	13	4005	15	4507	17	5005	19	5511	21	6016	24	6513	26	7014	28
372	13	4012	15	4514	17	5012	19	5518	21	6023	24	6520	26	7021	28
373	13	4019	15	4521	17	5019	19	5525	21	6030	24	6527	26	7028	28
374	13	4026	15	4528	17	5026	19	5532	21	6037	24	6534	26	7035	28
375	13	4033	15	4535	17	5033	19	5539	21	6044	24	6541	26	7042	28
376	13	4040	15	4542	17	5040	19	5546	21	6051	24	6548	26	7049	28
377	13	4047	15	4549	17	5047	19	5553	21	6058	24	6555	26	7056	28
378	13	4054	15	4556	17	5054	19	5560	21	6065	24	6562	26	7063	28
379	13	4061	15	4563	17	5061	19	5567	21	6072	24	6569	26	7070	28
380	13	4068	15	4570	17	5068	19	5574	21	6079	24	6576	26	7077	28
381	13	4075	15	4577	17	5075	19	5581	21	6086	24	6583	26	7084	28
382	13	4082	15	4584	17	5082	19	5588	21	6093	24	6590	26	7091	28
383	13	4089	15	4591	17	5089	19	5595	21	6100	24	6597	26	7098	28
384	13	4096	15	4598	17	5096	19	5602	21	6107	24	6604	26	7105	28
385	13	4103	15	4605	17	5103	19	5609	21	6114	24	6611	26	7112	28
386	13	4110	15	4612	17	5110	19	5616	21	6121	24	6618	26	7119	28
387	13	4117	15	4619	17	5117	19	5623	21	6128	24	6625	26	7126	28
388	13	4124	15	4626	17	5124	19	5630	21	6135	24	6632	26	7133	28
389	13	4131	15	4633	17	5131	19	5637	21	6142	24	6639	26	7140	28
390	13	4138	15	4640	17	5138	19	5644	21	6149	24	6646	26	7147	28
391	13	4145	15	4647	17										

COTTON SELLER'S TABLE.

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From 300 to 699 lbs at 41c or \$4.50.

From 300 to 699 lbs. at 41c. or \$4.50%.

3000135	355015	734018	1045020	2550022	5050124	7560027	1005029	25
30113	54351	1579401	1841541	2020501	2251551	2476011	27465120	20
30213	54352	1640202	1845202	2550222	5055224	7565227	1005229	25
30313	54353	1640303	1845303	2550323	5055324	7565327	1005329	25
30413	54354	1640404	1845404	2550424	5055424	7565427	1005429	25
30513	54355	1640505	1845505	2550525	5055525	7565527	1005529	25
30613	54356	1640606	1845606	2550626	5055626	7565627	1005629	25
30713	54357	1640707	1845707	2550727	5055727	7565727	1005729	25
30813	54358	1640808	1845808	2550828	5055828	7565827	1005829	25
30913	54359	1640909	1845909	2550929	5055929	7565927	1005929	25
31013	54360	1641010	1846010	2551030	5056030	7566027	1006029	25
31113	54361	1641111	1846111	2551131	5056131	7566127	1006129	25
31213	54362	1641212	1846212	2551232	5056232	7566227	1006229	25
31313	54363	1641313	1846313	2551333	5056333	7566327	1006329	25
31413	54364	1641414	1846414	2551434	5056434	7566427	1006429	25
31513	54365	1641515	1846515	2551535	5056535	7566527	1006529	25
31613	54366	1641616	1846616	2551636	5056636	7566627	1006629	25
31713	54367	1641717	1846717	2551737	5056737	7566727	1006729	25
31813	54368	1641818	1846818	2551838	5056838	7566827	1006829	25
31913	54369	1641919	1846919	2551939	5056939	7566927	1006929	25
32013	54370	1642020	1847020	2552040	5057040	7567027	1007029	25
32113	54371	1642121	1847121	2552141	5057141	7567127	1007129	25
32213	54372	1642222	1847222	2552242	5057242	7567227	1007229	25
32313	54373	1642323	1847323	2552343	5057343	7567327	1007329	25
32413	54374	1642424	1847424	2552444	5057444	7567427	1007429	25
32513	54375	1642525	1847525	2552545	5057545	7567527	1007529	25
32613	54376	1642626	1847626	2552646	5057646	7567627	1007629	25
32713	54377	1642727	1847727	2552747	5057747	7567727	1007729	25
32813	54378	1642828	1847828	2552848	5057848	7567827	1007829	25
32913	54379	1642929	1847929	2552949	5057949	7567927	1007929	25
33013	54380	1643030	1848030	2553050	5058050	7568027	1008029	25
33113	54381	1643131	1848131	2553151	5058151	7568127	1008129	25
33213	54382	1643232	1848232	2553252	5058252	7568227	1008229	25
33313	54383	1643333	1848333	2553353	5058353	7568327	1008329	25
33413	54384	1643434	1848434	2553454	5058454	7568427	1008429	25
33513	54385	1643535	1848535	2553555	5058555	7568527	1008529	25
33613	54386	1643636	1848636	2553656	5058656	7568627	1008629	25
33713	54387	1643737	1848737	2553757	5058757	7568727	1008729	25
33813	54388	1643838	1848838	2553858	5058858	7568827	1008829	25
33913	54389	1643939	1848939	2553959	5058959	7568927	1008929	25
34013	54390	1644040	1849040	2554060	5059060	7569027	1009029	25
34113	54391	1644141	1849141	2554161	5059161	7569127	1009129	25
34213	54392	1644242	1849242	2554262	5059262	7569227	1009229	25
34313	54393	1644343	1849343	2554363	5059363	7569327	1009329	25
34413	54394	1644444	1849444	2554464	5059464	7569427	1009429	25
34513	54395	1644545	1849545	2554565	5059565	7569527	1009529	25
34613	54396	1644646	1849646	2554666	5059666	7569627	1009629	25
34713	54397	1644747	1849747	2554767	5059767	7569727	1009729	25
34813	54398	1644848	1849848	2554868	5059868	7569827	1009829	25
34913	54399	1644949	1849949	2554969	5059969	7569927	1009929	25

30013	54350	1640010	1845010	2550020	5050022	7560027	1005029	25
30113	54351	1640111	1845111	2550121	5050124	7560127	1005129	25
30213	54352	1640212	1845212	2550222	5050224	7560227	1005229	25
30313	54353	1640313	1845313	2550323	5050324	7560327	1005329	25
30413	54354	1640414	1845414	2550424	5050424	7560427	1005429	25
30513	54355	1640515	1845515	2550525	5050525	7560527	1005529	25
30613	54356	1640616	1845616	2550626	5050626	7560627	1005629	25
30713	54357	1640717	1845717	2550727	5050727	7560727	1005729	25
30813	54358	1640818	1845818	2550828	5050828	7560827	1005829	25
30913	54359	1640919	1845919	2550929	5050929	7560927	1005929	25
31013	54360	1641020	1846020	2551030	5051030	7561027	1006029	25
31113	54361	1641121	1846121	2551131	5051131	7561127	1006129	25
31213	54362	1641222	1846222	2551232	5051232	7561227	1006229	25
31313	54363	1641323	1846323	2551333	5051333	7561327	1006329	25
31413	54364	1641424	1846424	2551434	5051434	7561427	1006429	25
31513	54365	1641525	1846525	2551535	5051535	7561527	1006529	25
31613	54366	1641626	1846626	2551636	5051636	7561627	1006629	25
31713	54367	1641727	1846727	2551737	5051737	7561727	1006729	25
31813	54368	1641828	1846828	2551838	5051838	7561827	1006829	25
31913	54369	1641929	1846929	2551939	5051939	7561927	1006929	25
32013	54370	1642030	1847030	2552040	5052040	7562027	1007029	25
32113	54371	1642131	1847131	2552141	5052141	7562127	1007129	25
32213	54372	1642232	1847232	2552242	5052242	7562227	1007229	25
32313	54373	1642333	1847333	2552343	5052343	7562327	1007329	25
32413	54374	1642434	1847434	2552444	5052444	7562427	1007429	25
32513	54375	1642535	1847535	2552545	5052545	7562527	1007529	25
32613	54376	1642636	1847636	2552646	5052646	7562627	1007629	25
32713	54377	1642737	1847737	2552747	5052747	7562727	1007729	25
32813	54378	1642838	1847838	2552848	5052848	7562827	1007829	25
32913	54379	1642939	1847939	2552949	5052949	7562927	1007929	25
33013	54380	1643040	1848040	2553050	5053050	7563027	1008029	25
33113	54381	1643141	1848141	2553151	5053151	7563127	1008129	25
33213	54382	1643242	1848242	2553252	5053252	7563227	1008229	25
33313	54383	1643343	1848343	2553353	5053353	7563327	1008329	25
33413	54384	1643444	1848444	2553454	5053454	7563427	1008429	25
33513	54385	1643545	1848545	2553555	5053555	7563527	1008529	25
33613	54386	1643646	1848646	2553656	5053656	7563627	1008629	25
33713	54387	1643747	1848747	2553757	5053757	7563727	1008729	25
33813	54388	1643848	1848848	2553858	5053858	7563827	1008829	25
33913	54389	1643949	1848949	2553959	5053959	7563927	1008929	25
34013	54390	1644050	1849050	2554060	5054060	7564027	1009029	25
34113	54391	1644151	1849151	2554161	5054161	7564127	1009129	25
34213	54392	1644252	1849252	2554262	5054262	7564227	1009229	25
34313	54393	1644353	1849353	2554363	5054363	7564327	1009329	25
34413	54394	1644454	1849454	2554464	5054464	7564427	1009429	25
34513	54395	1644555	1849555	2554565	5054565	7564527	1009529	25
34613	54396	1644656	1849656	2554666	5054666	7564627	1009629	25
34713	54397	1644757	1849757	2554767	5054767	7564727	1009729	25
34813	54398	1644858	1849858	2554868	5054868	7564827	1009829	25
34913	54399	1644959	1849959	2554969	5054969	7564927	1009929	25

From 300 to 699 lbs at 41c. or \$4.55.

From 300 to 699 lbs at 41c. or \$4.60.

3000135	355015	734018	1045020	2550022	5050124	7560027	1005029	25
30113	54351	1579401	1845141	2020501	2251551	2476011	27465120	20
30213	54352	1640202	1845202	2550222	5055224	7565227	1005229	25
30313	54353	1640303	1845303	2550323	5055324	7565327	1005329	25
30413	54354	1640404	1845404	2550424	5055424	7565427	1005429	25
30513	54355	1640505	1845505	2550525	5055525	7565527	1005529	25
30613	54356	1640606	1845606	2550626	5055626	7565627	1005629	25
30713	54357	1640707	1845707	2550727	5055727	7565727	1005729	25
30813	54358	1640808	1845808	2550828	5055828	7565827	1005829	25
30913	54359	1640909	1845909	2550929	5055929	7565927	1005929	25
31013	54360	1641010	1846010	2551030	5056030	7566027	1006029	25
31113	54361	1641111	1846111	2551131	5056131	7566127	1006129	25
31213	54362	1641212	1846212	2551232	5056232	7566227	1006229	25
31313	54363	1641313	1846313	2551333	5056333	7566327	1006329	25
31413	54364	1641414	1846414	2551434	5056434	7566427	1006429	25

COTTON SELLER'S TABLE.

from 300 to 699 lbs at 4⁸/₁₀c or \$4.62½.

300 to 699 lbs. at 4½c. or \$4.68¾.

00015	32	351	00018	50	450	00013	25	15500	25	64000	27	75600	06	30									
00015	32	351	00018	50	450	00013	25	15500	25	64000	27	75600	06	30									
302	13	97	352	16	28	402	18	59	452	20	502	23	552	25	53	602	27	81	652	30	15		
303	14	91	353	16	28	403	18	59	453	20	503	23	553	25	53	603	27	81	653	30	15		
304	14	90	354	16	28	404	18	59	454	20	504	23	554	25	53	604	27	81	654	30	15		
305	14	90	355	16	28	405	18	59	455	20	505	23	555	25	53	605	27	81	655	30	15		
306	14	90	356	16	28	406	18	59	456	20	506	23	556	25	53	606	27	81	656	30	15		
307	14	20	357	16	51	407	18	82	457	21	14	507	23	4	557	25	76	607	27	857	30	15	
308	14	24	358	16	50	408	18	87	458	21	18	508	23	4	558	25	81	608	28	12	658	30	43
309	14	29	359	16	60	409	18	92	459	21	23	509	23	5	559	25	85	609	28	17	659	30	43
310	14	31	360	16	65	410	18	96	460	21	27	510	23	5	560	25	90	610	28	21	660	30	52
311	14	38	361	16	70	411	19	01	461	21	32	511	23	6	561	25	95	611	28	26	661	30	52
312	14	43	362	16	74	412	19	05	462	21	37	512	23	6	562	25	99	612	28	30	662	30	66
313	14	48	363	16	78	413	19	09	463	21	42	513	23	7	563	25	103	613	28	34	663	30	66
314	14	52	364	16	83	414	19	15	464	21	48	514	23	7	564	25	108	614	28	39	664	30	76
315	14	57	365	16	88	415	19	19	465	21	51	515	23	8	565	25	113	615	28	44	665	30	76
316	14	61	366	16	92	416	19	24	466	21	55	516	23	8	566	25	118	616	28	49	666	30	76
317	14	66	367	16	97	417	19	29	467	21	60	517	23	9	567	25	122	617	28	54	667	30	85
318	14	71	368	16	102	418	19	34	468	21	65	518	23	9	568	25	127	618	28	59	668	30	89
319	14	75	369	16	107	419	19	38	469	21	69	519	23	10	569	25	132	619	28	63	669	30	94
320	14	80	370	16	112	420	19	42	470	21	74	520	24	10	570	25	137	620	28	67	670	30	99
321	14	85	371	16	117	421	19	47	471	21	79	521	24	11	571	25	142	621	28	72	671	30	99
322	14	89	372	16	120	422	19	52	472	21	83	522	24	11	572	25	147	622	28	77	672	31	08
323	14	94	373	16	125	423	19	56	473	21	88	523	24	11	573	25	150	623	28	81	673	31	13
324	14	98	374	16	130	424	19	61	474	21	92	524	24	12	574	26	154	624	28	86	674	31	17
325	15	03	375	17	34	425	19	66	475	21	97	525	24	13	575	26	159	625	28	91	675	31	22
326	15	08	376	17	39	426	19	70	476	22	101	526	24	13	576	26	164	626	28	96	676	31	26
327	15	12	377	17	44	427	19	75	477	22	106	527	24	13	577	26	169	627	29	00	677	31	31
328	15	17	378	17	49	428	19	78	478	22	110	528	24	14	578	26	173	628	29	04	678	31	36
329	15	22	379	17	54	429	19	83	479	22	115	529	24	14	579	26	178	629	29	09	679	31	40
330	15	26	380	17	57	430	19	86	480	22	118	530	24	15	580	26	182	630	29	14	680	31	45
331	15	31	381	17	62	431	19	93	481	22	125	531	24	15	581	26	187	631	29	18	681	31	50
332	15	35	382	17	67	432	19	98	482	22	130	532	24	16	582	26	192	632	29	23	682	31	54
333	15	40	383	17	71	433	20	03	483	22	135	533	24	16	583	26	196	633	29	28	683	31	59
334	15	45	384	17	76	434	20	07	484	22	138	534	24	17	584	26	201	634	29	33	684	31	63
335	15	49	385	17	81	435	20	12	485	22	143	535	24	17	585	26	206	635	29	37	685	31	68
336	15	54	386	17	86	436	20	17	486	22	148	536	24	17	586	27	210	636	29	41	686	31	73
337	15	59	387	17	90	437	20	22	487	22	153	537	24	18	587	27	215	637	29	46	687	31	77
338	15	63	388	17	94	438	20	26	488	22	158	538	24	18	588	27	219	638	29	50	688	31	82
339	15	68	389	17	99	439	20	30	489	22	163	539	24	19	589	27	224	639	29	55	689	31	87
340	15	72	390	18	01	440	20	35	490	22	168	540	24	19	590	27	229	640	29	60	690	31	91
341	15	77	391	18	06	441	20	40	491	22	171	541	25	02	591	27	234	641	29	65	691	31	96
342	15	82	392	18	11	442	20	44	492	22	175	542	25	02	592	27	238	642	29	69	692	31	96
343	15	87	393	18	16	443	20	49	493	22	179	543	25	11	593	27	243	643	29	74	693	32	00
344	15	91	394	18	21	444	20	54	494	22	184	544	25	16	594	27	248	644	29	79	694	32	05
345	15	96	395	18	26	445	20	59	495	22	189	545	25	21	595	27	253	645	29	84	695	32	10
346	16	00	396	18	31	446	20	63	496	22	194	546	25	26	596	27	258	646	29	89	696	32	14
347	16	05	397	18	36	447	20	67	497	22	199	547	25	30	597	27	263	647	29	93	697	32	19
348	16	09	398	18	41	448	20	72	498	23	203	548	25	34	598	27	268	648	29	97	698	32	23
349	16	14	399	18	46	449	20	77	499	23	208	549	25	39	599	27	273	649	30	02	699	32	28

om 300 to 699 lbs at $4\frac{13}{16}$ c. or \$4.65.

000193	55	350816	27	400818	60	450800	92	500037	25	550825	37	600897	90	650803	28	30				
001	14	00	351	16	32	401	18	65	451	20	97	500	35	55	62	601	27	30		
302	14	00	352	16	32	402	18	65	452	21	50	502	34	55	25	602	27	30		
303	14	00	353	16	41	403	18	74	453	21	06	503	33	55	25	71	603	28	30	
304	14	00	354	16	40	404	18	73	454	21	11	504	34	55	25	604	28	60	34	30
305	14	00	355	16	40	405	18	73	455	21	16	505	33	55	25	605	28	60	34	30
306	14	00	356	16	55	406	18	88	456	21	00	506	34	55	25	606	28	60	34	30
307	14	28	357	16	60	407	18	93	457	21	25	507	33	58	25	607	28	60	34	30
308	14	32	358	16	65	408	18	97	458	21	30	508	32	65	25	608	28	60	34	30
309	14	37	359	16	69	409	18	02	459	21	34	509	33	67	25	609	28	60	34	30
310	14	41	360	16	74	410	19	06	460	21	39	510	33	71	26	610	28	60	34	30
311	14	45	361	16	79	411	19	11	461	21	44	511	33	76	26	611	28	60	34	30
312	14	51	362	16	84	412	19	16	462	21	49	512	33	81	26	612	28	60	34	30
313	14	55	363	16	88	413	19	20	463	21	54	513	33	85	26	613	28	60	34	30
314	14	60	364	16	93	414	19	25	464	21	59	514	33	90	26	614	28	60	34	30
315	14	65	365	16	97	415	19	30	465	21	64	515	33	95	26	615	28	60	34	30
316	14	69	366	16	02	416	19	34	466	21	69	516	33	99	26	616	28	60	34	30
317	14	74	367	16	07	417	19	39	467	21	74	517	34	04	27	617	28	60	34	30
318	14	79	368	16	11	418	19	44	468	21	79	518	34	09	26	618	28	60	34	30
319	14	84	369	16	16	419	19	49	469	21	84	519	34	14	26	619	28	60	34	30
320	14	88	370	16	20	420	19	53	470	21	88	520	34	18	26	620	28	60	34	30
321	14	93	371	16	25	421	19	58	471	21	93	521	34	23	27	621	28	60	34	30
322	14	97	372	16	30	422	19	62	472	21	97	522	34	27	27	622	28	60	34	30
323	15	02	373	17	34	423	19	67	473	21	02	523	34	32	27	623	28	60	34	30
324	15	07	374	17	39	424	19	72	474	21	07	524	34	37	26	624	28	60	34	30
325	15	11	375	17	44	425	19	76	475	21	11	525	34	41	25	625	29	60	34	30
326	15	16	376	17	49	426	19	81	476	21	16	526	34	46	26	626	29	60	34	30
327	15	21	377	17	54	427	19	86	477	21	21	527	34	51	26	627	29	60	34	30
328	15	25	378	17	58	428	19	90	478	21	25	528	34	55	27	628	29	60	34	30
329	15	30	379	17	62	429	19	95	479	21	30	529	34	60	27	629	29	60	34	30
330	15	34	380	17	67	430	19	99	480	22	35	530	34	64	28	630	29	60	34	30
331	15	39	381	17	72	431	19	04	481	22	39	531	34	69	28	631	29	60	34	30
332	15	44	382	17	76	432	19	08	482	22	44	532	34	74	28	632	29	60	34	30
333	15	48	383	17	80	433	19	13	483	22	48	533	34	78	28	633	29	60	34	30
334	15	53	384	17	84	434	19	17	484	22	53	534	34	83	27	634	29	60	34	30
335	15	58	385	17	90	435	19	23	485	22	58	535	34	88	26	635	29	60	34	30
336	15	62	386	17	95	436	19	27	486	22	63	536	34	93	26	636	29	60	34	30
337	15	67	387	18	00	437	20	32	487	22	67	537	34	97	27	637	29	60	34	30
338	15	72	388	18	04	438	20	37	488	22	72	538	35	02	28	638	29	60	34	30
339	15	76	389	18	09	439	20	41	489	22	76	539	35	06	28	639	29	60	34	30
340	15	81	390	18	14	440	20	46	490	22	81	540	35	11	27	640	29	60	34	30
341	15	85	391	18	18	441	20	50	491	22	85	541	35	16	27	641	29	60	34	30
342	15	90	392	18	23	442	20	55	492	22	90	542	35	21	27	642	29	60	34	30
343	15	95	393	18	27	443	20	60	493	22	95	543	35	25	28	643	29	60	34	30
344	16	00	394	18	32	444	20	65	494	22	97	544	35	30	29	644	29	60	34	30
345	16	01	395	18	37	445	20	69	495	22	02	545	35	34	29	645	29	60	34	30
346	16	06	396	18	41	446	20	74	496	23	06	546	35	39	29	646	30	60	34	30
347	16	11	397	18	46	447	20	79	497	23	11	547	35	44	29	647	30	60	34	30

300 to 699 lbs at 4 $\frac{7}{10}$ c. or \$4.70.

11	15	350	16	40	18	40	50	21	50	23	55	25	90	63	20	65	80	32
14	15	352	16	40	18	40	50	21	50	23	55	25	90	63	20	65	80	32
14	24	353	16	59	40	18	41	45	21	29	50	23	61	55	25	99	60	38
14	29	354	16	64	40	18	49	45	21	34	50	23	69	54	20	60	64	38
14	33	355	16	68	40	19	43	45	21	38	50	23	73	55	26	08	60	38
14	38	356	16	73	40	19	45	21	43	50	23	78	55	26	13	60	68	38
14	43	357	16	78	40	19	45	21	48	50	23	83	55	26	18	60	73	38
14	48	358	16	83	40	19	45	21	53	50	23	88	55	26	23	60	78	38
14	52	359	16	87	40	19	22	45	21	57	50	23	92	55	26	29	60	78
14	57	360	16	92	41	0	27	46	21	62	51	23	97	56	26	32	61	02
14	62	361	16	97	41	19	32	46	21	67	51	24	02	56	26	37	61	11
14	66	362	17	01	41	12	19	36	46	21	71	51	24	06	56	26	41	12
14	71	363	17	06	41	13	1	46	21	76	51	24	11	56	26	46	61	13
14	76	364	17	11	41	13	1	46	21	81	51	24	16	56	26	51	61	14
14	80	365	17	15	41	15	50	46	21	85	51	24	20	56	26	56	61	15
14	85	366	17	20	41	6	55	46	21	90	51	24	25	56	26	61	61	15
14	90	367	17	25	41	7	60	46	21	95	51	24	30	56	26	65	61	20
14	95	368	17	30	41	8	65	46	22	00	51	24	35	56	26	70	61	25
14	99	369	17	34	41	9	69	46	22	04	51	24	39	56	26	74	61	29
15	04	370	17	39	42	10	74	47	22	09	52	24	44	57	26	79	62	30
15	09	371	17	43	42	11	78	47	22	14	53	24	49	57	26	84	62	31
15	13	372	17	48	42	12	83	47	22	19	53	24	53	57	26	89	62	31
15	18	373	17	53	42	13	88	47	22	23	53	24	58	57	26	93	62	32
15	23	374	17	58	42	14	93	47	22	28	54	24	63	57	26	98	62	32
15	27	375	17	62	25	19	97	47	22	33	55	24	67	57	27	02	62	35
15	32	376	17	67	26	20	97	47	22	37	56	24	72	57	27	07	62	35
15	37	377	17	72	27	20	97	47	22	42	57	24	77	57	27	12	62	37
15	42	378	17	77	28	21	97	47	22	47	58	24	82	57	27	17	62	38
15	47	379	17	81	28	21	97	47	22	52	58	24	87	57	27	22	62	39
15	51	380	17	86	43	20	21	48	22	56	53	24	91	58	27	27	62	40
15	56	381	17	91	43	20	26	48	22	61	53	24	96	58	27	31	63	41
15	60	382	17	95	43	20	30	48	22	65	53	25	00	58	27	35	63	42
15	65	383	18	00	43	20	35	48	22	70	53	25	05	58	27	40	63	43
15	70	384	18	05	43	20	40	48	22	75	53	25	10	58	27	45	63	44
15	74	385	09	43	20	44	48	22	79	53	25	15	58	27	49	63	45	15
15	79	386	09	43	20	48	48	22	84	53	25	20	58	27	54	63	46	15
15	84	387	18	19	43	20	53	48	22	89	53	25	25	58	27	59	63	47
15	89	388	18	24	43	20	58	48	22	94	53	25	30	58	27	64	63	48
15	93	389	18	28	43	20	63	48	22	99	53	25	35	58	27	69	63	49
15	98	390	18	33	40	20	68	49	23	03	54	25	38	59	27	73	64	50
16	03	391	18	38	41	20	73	49	23	08	54	25	43	59	27	78	64	51
16	07	392	18	42	44	22	77	49	23	12	54	25	47	59	27	82	64	52
16	12	393	18	47	48	23	81	49	23	17	54	25	52	59	27	87	64	53
16	17	394	18	52	44	24	86	49	23	22	55	25	57	59	27	92	64	54
16	21	395	18	56	44	24	90	49	23	26	55	25	61	59	27	96	64	55
16	26	396	18	61	44	26	96	49	23	31	56	25	66	59	28	01	64	56
16	31	397	18	66	47	21	01	49	23	36	57	25	71	59	28	06	64	57

From 300 to 699 lbs at 4c. or \$4.87 1/2.

300014	62	350817	06	400819	50	450821	91	500823	37	550826	81	600829	25	650832	69
3001	11	65	351	17	11	401	19	55	451	21	99	501	21	45	551
3002	11	65	352	17	16	402	19	55	452	21	99	502	21	45	552
3003	11	65	353	17	21	403	19	55	453	21	99	503	21	45	553
3004	11	65	354	17	26	404	19	55	454	21	99	504	21	45	554
3005	11	65	355	17	31	405	19	55	455	21	99	505	21	45	555
3006	11	65	356	17	36	406	19	55	456	21	99	506	21	45	556
3007	11	65	357	17	41	407	19	55	457	21	99	507	21	45	557
3008	15	06	358	17	45	408	19	55	458	21	99	508	21	45	558
3009	15	06	359	17	50	409	19	55	459	21	99	509	21	45	559
3010	15	11	360	17	55	410	19	55	460	21	99	510	21	45	560
3011	15	16	361	17	60	411	19	55	461	21	99	511	21	45	561
3012	15	21	362	17	65	412	19	55	462	21	99	512	21	45	562
3013	15	26	363	17	70	413	19	55	463	21	99	513	21	45	563
3014	15	31	364	17	75	414	19	55	464	21	99	514	21	45	564
3015	15	36	365	17	80	415	19	55	465	21	99	515	21	45	565
3016	15	40	366	17	85	416	19	55	466	21	99	516	21	45	566
3017	15	45	367	17	90	417	19	55	467	21	99	517	21	45	567
3018	15	50	368	17	95	418	19	55	468	21	99	518	21	45	568
3019	15	55	369	17	00	419	19	55	469	21	99	519	21	45	569
3020	15	60	370	18	05	420	19	55	470	21	99	520	21	45	570
3021	15	65	371	18	10	421	19	55	471	21	99	521	21	45	571
3022	15	70	372	18	15	422	19	55	472	21	99	522	21	45	572
3023	15	75	373	18	20	423	19	55	473	21	99	523	21	45	573
3024	15	80	374	18	25	424	19	55	474	21	99	524	21	45	574
3025	15	85	375	18	30	425	19	55	475	21	99	525	21	45	575
3026	15	90	376	18	35	426	19	55	476	21	99	526	21	45	576
3027	15	95	377	18	40	427	19	55	477	21	99	527	21	45	577
3028	15	99	378	18	45	428	19	55	478	21	99	528	21	45	578
3029	16	01	379	18	50	429	19	55	479	21	99	529	21	45	579
3030	16	06	380	18	55	430	19	55	480	21	99	530	21	45	580
3031	16	11	381	18	00	431	19	55	481	21	99	531	21	45	581
3032	16	16	382	18	05	432	19	55	482	21	99	532	21	45	582
3033	16	21	383	18	10	433	19	55	483	21	99	533	21	45	583
3034	16	26	384	18	15	434	19	55	484	21	99	534	21	45	584
3035	16	31	385	18	20	435	19	55	485	21	99	535	21	45	585
3036	16	36	386	18	25	436	19	55	486	21	99	536	21	45	586
3037	16	41	387	18	30	437	19	55	487	21	99	537	21	45	587
3038	16	46	388	18	35	438	19	55	488	21	99	538	21	45	588
3039	16	51	389	18	40	439	19	55	489	21	99	539	21	45	589
3040	16	56	390	18	45	440	19	55	490	21	99	540	21	45	590
3041	16	61	391	18	50	441	19	55	491	21	99	541	21	45	591
3042	16	66	392	18	55	442	19	55	492	21	99	542	21	45	592
3043	16	71	393	19	00	443	19	55	493	21	99	543	21	45	593
3044	16	76	394	19	05	444	19	55	494	21	99	544	21	45	594
3045	16	81	395	19	10	445	19	55	495	21	99	545	21	45	595
3046	16	86	396	19	15	446	19	55	496	21	99	546	21	45	596
3047	16	91	397	19	20	447	19	55	497	21	99	547	21	45	597
3048	16	96	398	19	25	448	19	55	498	21	99	548	21	45	598
3049	17	01	399	19	30	449	19	55	499	21	99	549	21	45	599

From 300 to 699 lbs at 4c. or \$4.93 1/2.

300814	81	350817	28	400819	75	450822	32	500824	69	550827	16	600829	62	650832	09
3001	14	86	351	17	30	401	19	80	451	22	32	501	24	55	551
3002	14	91	352	17	35	402	19	80	452	22	32	502	24	55	552
3003	14	96	353	17	40	403	19	80	453	22	32	503	24	55	553
3004	15	01	354	17	45	404	19	80	454	22	32	504	24	55	554
3005	15	06	355	17	50	405	19	80	455	22	32	505	24	55	555
3006	15	11	356	17	55	406	19	80	456	22	32	506	24	55	556
3007	15	16	357	17	60	407	19	80	457	22	32	507	24	55	557
3008	15	21	358	17	65	408	19	80	458	22	32	508	24	55	558
3009	15	26	359	17	70	409	19	80	459	22	32	509	24	55	559
3010	15	31	360	17	75	410	19	80	460	22	32	510	24	55	560
3011	15	36	361	17	80	411	19	80	461	22	32	511	24	55	561
3012	15	40	362	17	85	412	19	80	462	22	32	512	24	55	562
3013	15	45	363	17	90	413	19	80	463	22	32	513	24	55	563
3014	15	50	364	17	95	414	19	80	464	22	32	514	24	55	564
3015	15	55	365	18	00	415	19	80	465	22	32	515	24	55	565
3016	15	60	366	18	05	416	19	80	466	22	32	516	24	55	566
3017	15	65	367	18	10	417	19	80	467	22	32	517	24	55	567
3018	15	70	368	18	15	418	19	80	468	22	32	518	24	55	568
3019	15	75	369	18	20	419	19	80	469	22	32	519	24	55	569
3020	15	80	370	18	25	420	19	80	470	22	32	520	24	55	570
3021	15	85	371	18	30	421	19	80	471	22	32	521	24	55	571
3022	15	90	372	18	35	422	19	80	472	22	32	522	24	55	572
3023	15	95	373	18	40	423	19	80	473	22	32	523	24	55	573
3024	16	00	374	18	45	424	19	80	474	22	32	524	24	55	574
3025	16	05	375	18	50	425	19	80	475	22	32	525	24	55	575
3026	16	10	376	18	55	426	19	80	476	22	32	526	24	55	576
3027	16	15	377	18	60	427	19	80	477	22	32	527	24	55	577
3028	16	20	378	18	65	428	19	80	478	22	32	528	24	55	578
3029	16	25	379	18	70	429	19	80	479	22	32	529	24	55	579
3030	16	30	380	18	75	430	19	80	480	22	32	530	24	55	580
3031	16	35	381	18	80	431	19	80	481	22	32	531	24	55	581
3032	16	40	382	18	85	432	19	80	482	22	32	532	24	55	582
3033	16	45	383	18	90	433	19	80	483	22	32	533	24	55	583
3034	16	50	384	18	95	434	19	80	484	22	32	534	24	55	584
3035	16	55	385	19	00	435	19	80	485	22	32	535	24	55	585
3036	16	60	386	19	05	436	19	80	486	22	32	536	24	55	586
3037	16	65	387	19	10	437	19	80	487	22	32	537	24	55	587
3038	16	70	388	19	15	438	19	80	488	22	32	538	24	55	588
3039	16	75	389	19	20	439	19	80	489	22	32	539	24	55	589
3040	16	80	390	19	25	440	19	80	490	22	32	540	24	55	590
3041	16	85	391	19	30	441	19	80	491	22	32	541	24	55	591
3042	16	90	392	19	35	442	19	80	492	22	32	542	24	55	592
3043	16	95	393	19	40	443	19	80	493	22	32	543	24	55	593
3044	16	98	394	19	45	444	19	80	494	22	32	544	24	55	594
3045	17	03	395	19	50	445	19	80	495	22	32	545	24	55	595
3046	17	08	396	19	55	446	19	80	496	22	32	546	24	55	596
3047	17	13	397	19	60	447	19	80	497	22	32	547	24	55	597
3048	17	18	398	19	65	448	19	80	498	22	32	548	24	55	598
3049	17	23	399	19	70	449	19	80	499	22	32	549	24	55	599

From 300 to 699 lbs. at 5 $\frac{1}{2}$ c., or \$5.06 $\frac{1}{2}$

300	05	15	24	351	17	72	400	20	25	450	22	78	500	25	31	550	27	84	500	30	77	650	32	90
301	15	24	351	17	77	77	401	20	30	451	22	80	501	25	32	551	27	85	501	30	78	651	32	91
302	15	24	351	17	82	82	402	20	35	452	22	83	502	25	33	552	27	90	502	30	79	652	32	92
303	15	24	351	17	87	87	403	20	40	453	22	86	503	25	34	553	28	00	503	30	80	653	32	93
304	15	24	353	17	92	92	404	20	45	454	22	89	504	25	35	554	28	05	504	30	81	654	32	94
305	15	24	354	17	97	97	405	20	50	455	23	90	505	25	36	555	28	10	505	30	82	655	32	95
306	15	24	358	18	02	02	406	20	55	456	23	93	506	25	37	556	28	15	506	30	83	656	32	96
307	15	24	357	18	07	07	407	20	60	457	23	96	507	25	38	557	28	20	507	30	84	657	32	97
308	15	24	350	18	12	12	408	20	65	458	23	99	508	25	39	558	28	25	508	30	85	658	32	98
309	15	24	359	18	17	17	409	20	70	459	23	00	509	25	40	559	28	30	509	30	86	659	32	99
310	15	24	358	18	22	22	410	20	75	460	23	03	510	25	41	560	28	35	510	30	87	660	32	00
311	15	24	361	18	27	27	411	20	80	461	23	06	511	25	42	561	28	40	511	30	88	661	32	01
312	15	24	362	18	32	32	412	20	85	462	23	09	512	25	43	562	28	45	512	30	89	662	32	02
313	15	24	363	18	37	37	413	20	90	463	23	12	513	25	44	563	28	50	513	30	90	663	32	03
314	15	24	364	18	42	42	414	20	95	464	23	15	514	25	45	564	28	55	514	30	91	664	32	04
315	15	24	365	18	47	47	415	20	00	465	23	18	515	25	46	565	28	60	515	30	92	665	32	05
316	15	24	366	18	52	52	416	20	05	466	23	21	516	25	47	566	28	65	516	30	93	666	32	06
317	15	24	367	18	57	57	417	20	10	467	23	24	517	25	48	567	28	70	517	30	94	667	32	07
318	15	24	368	18	62	62	418	20	15	468	23	27	518	25	49	568	28	75	518	30	95	668	32	08
319	15	24	369	18	67	67	419	20	20	469	23	30	519	25	50	569	28	80	519	30	96	669	32	09
320	15	24	370	18	72	72	420	20	25	470	23	33	520	25	51	570	28	85	520	30	97	670	32	10
321	15	24	371	18	77	77	421	20	31	471	23	36	521	25	52	571	28	90	521	30	98	671	32	11
322	15	24	372	18	82	82	422	20	36	472	23	39	522	25	53	572	28	95	522	30	99	672	32	12
323	15	24	373	18	87	87	423	20	41	473	23	42	523	25	54	573	29	00	523	30	00	673	32	13
324	15	24	374	18	92	92	424	20	46	474	23	45	524	25	55	574	29	05	524	30	01	674	32	14
325	15	24	375	18	97	97	425	20	51	475	23	48	525	25	56	575	29	10	525	30	02	675	32	15
326	15	24	376	18	02	02	426	20	55	476	24	0	526	26	57	576	29	15	526	30	03	676	32	16
327	15	24	377	18	07	07	427	20	60	477	24	3	527	26	58	577	29	20	527	30	04	677	32	17
328	15	24	378	18	12	12	428	20	65	478	24	6	528	26	59	578	29	25	528	30	05	678	32	18
329	15	24	379	18	17	17	429	20	71	479	24	9	529	26	60	579	29	30	529	30	06	679	32	19
330	16	01	380	19	24	40	430	21	77	480	24	30	530	26	66	580	30	36	530	31	06	680	33	20
331	16	01	381	19	29	43	431	21	83	481	24	35	531	26	68	581	30	41	531	31	07	681	33	21
332	16	01	382	19	34	48	482	21	89	482	24	40	532	26	69	582	30	46	532	31	08	682	33	22
333	16	01	383	19	39	53	483	21	94	483	24	45	533	26	70	583	30	51	533	31	09	683	33	23
334	16	01	384	19	44	58	484	21	99	484	24	50	534	26	71	584	30	56	534	31	10	684	33	24
335	16	01	385	19	49	63	485	21	05	485	24	55	535	27	08	585	30	61	535	31	11	685	33	25
336	17	01	386	19	54	68	486	21	10	486	24	60	536	27	13	586	30	66	536	31	12	686	33	26
337	17	05	387	19	59	73	487	22	15	487	24	65	537	27	18	587	30	72	537	31	13	687	33	27
338	17	11	388	19	64	78	488	22	21	488	24	70	538	27	24	588	30	77	538	31	14	688	33	28
339	17	16	389	19	69	83	489	22	27	489	24	75	539	27	29	589	30	82	539	31	15	689	33	29
340	17	21	390	19	74	88	490	22	32	490	24	80	540	27	34	590	30	87	540	31	16	690	33	30
341	17	26	391	19	79	93	491	22	38	491	24	86	541	27	39	591	30	92	541	31	17	691	33	31
342	17	31	392	19	84	98	492	22	44	492	24	91	542	27	44	592	30	97	542	31	18	692	33	32
343	17	36	393	19	89	103	493	24	49	493	24	96	543	27	49	593	30	03	543	31	19	693	33	33
344	17	41	394	19	94	108	494	24	54	494	25	01	544	27	54	594	30	07	544	31	20	694	33	34
345	17	47	395	20	00	114	495	25	59	495	25	06	545	27	59	595	30	12	545	31	21	695	33	35
346	17	52	396	20	05	119	496	25	64	496	25	11	546	27	64	596	30	17	546	31	22	696	33	36
347	17	57	397	20	10	124	497	25	69	497	25	16	547	27	69	597	30	22	547	31	23	697	33	37
348	17	62	398	20	15	129	498	25	74	498	25	21	548	27	74	598	30	27	548	31	24	698	33	38
349	17	67	399	20	20	134	499	25	79	499	25	26	549	27	79	599	30	32	549	31	25	699	33	39

From 300 to 699 lbs. at 5¢ lb. or \$5.00

00	15	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
01	16	31	36	41	46	51	56	61	66	71	76	81	86	91	96	101
02	17	32	37	42	47	52	57	62	67	72	77	82	87	92	97	102
03	18	33	38	43	48	53	58	63	68	73	78	83	88	93	98	103
04	19	34	39	44	49	54	59	64	69	74	79	84	89	94	99	104
05	20	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105
06	21	36	41	46	51	56	61	66	71	76	81	86	91	96	101	106
07	22	37	42	47	52	57	62	67	72	77	82	87	92	97	102	107
08	23	38	43	48	53	58	63	68	73	78	83	88	93	98	103	108
09	24	39	44	49	54	59	64	69	74	79	84	89	94	99	104	109
10	25	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110
11	26	41	46	51	56	61	66	71	76	81	86	91	96	101	106	111
12	27	42	47	52	57	62	67	72	77	82	87	92	97	102	107	112
13	28	43	48	53	58	63	68	73	78	83	88	93	98	103	108	113
14	29	44	49	54	59	64	69	74	79	84	89	94	99	104	109	114
15	30	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115
16	31	46	51	56	61	66	71	76	81	86	91	96	101	106	111	116
17	32	47	52	57	62	67	72	77	82	87	92	97	102	107	112	117
18	33	48	53	58	63	68	73	78	83	88	93	98	103	108	113	118
19	34	49	54	59	64	69	74	79	84	89	94	99	104	109	114	119
20	35	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120
21	36	51	56	61	66	71	76	81	86	91	96	101	106	111	116	121
22	37	52	57	62	67	72	77	82	87	92	97	102	107	112	117	122
23	38	53	58	63	68	73	78	83	88	93	98	103	108	113	118	123
24	39	54	59	64	69	74	79	84	89	94	99	104	109	114	119	124
25	40	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125
26	41	56	61	66	71	76	81	86	91	96	101	106	111	116	121	126
27	42	57	62	67	72	77	82	87	92	97	102	107	112	117	122	127
28	43	58	63	68	73	78	83	88	93	98	103	108	113	118	123	128
29	44	59	64	69	74	79	84	89	94	99	104	109	114	119	124	129
30	45	60	65	70	75	80	85	90	95	100	105	110	115	120	125	130
31	46	61	66	71	76	81	86	91	96	101	106	111	116	121	126	131
32	47	62	67	72												

From 300 to 699 lbs at 5^{ths} c. or 5.181

From 300 to 699 lbs at 5³/₁₀c. or 5-15

300815	45	350818	02	400820	60	450823	17	500825	75	550828	32	600830	50	650833	47			
301	15	60	351	18	08	401	20	65	451	23	75	50	351	30	65	501	33	53
302	15	65	352	18	13	402	20	70	452	23	75	55	352	30	65	502	33	58
303	15	65	353	18	13	403	20	70	453	23	75	55	353	30	65	503	33	58
304	15	71	354	18	23	404	21	75	454	23	75	55	354	30	65	504	33	58
305	15	71	355	18	23	405	20	75	455	23	75	55	355	30	65	505	33	58
306	15	76	356	18	33	406	20	85	456	23	75	55	356	30	65	506	33	58
307	15	81	357	18	33	407	20	90	457	23	75	55	357	30	65	507	33	58
308	15	86	358	18	44	408	21	01	458	23	75	55	358	30	65	508	33	58
309	15	91	359	18	44	409	21	06	459	23	75	55	359	30	65	509	33	58
310	15	96	360	18	54	410	21	11	460	23	75	55	360	30	65	510	33	58
311	16	02	361	18	59	411	21	16	461	23	75	55	361	30	65	511	33	58
312	16	07	362	18	64	412	21	21	462	23	75	55	362	30	65	512	33	58
313	16	12	363	18	69	413	21	26	463	23	75	55	363	30	65	513	33	58
314	16	17	364	18	74	414	21	31	464	23	75	55	364	30	65	514	33	58
315	16	22	365	18	80	415	21	36	465	23	75	55	365	30	65	515	33	58
316	16	27	366	18	85	416	21	41	466	23	75	55	366	30	65	516	33	58
317	16	32	367	18	90	417	21	46	467	23	75	55	367	30	65	517	33	58
318	16	37	368	18	95	418	21	51	468	23	75	55	368	30	65	518	33	58
319	16	42	369	19	00	419	21	56	469	23	75	55	369	30	65	519	33	58
320	16	47	370	19	05	420	21	61	470	23	75	55	370	30	65	520	33	58
321	16	53	371	19	11	421	21	67	471	23	75	55	371	30	65	521	33	58
322	16	58	372	19	16	422	21	72	472	23	75	55	372	30	65	522	33	58
323	16	63	373	19	21	423	21	77	473	23	75	55	373	30	65	523	33	58
324	16	68	374	19	26	424	21	82	474	23	75	55	374	30	65	524	33	58
325	16	74	375	19	31	425	21	87	475	23	75	55	375	30	65	525	33	58
326	16	79	376	19	36	426	21	92	476	23	75	55	376	30	65	526	33	58
327	16	84	377	19	42	427	21	97	477	23	75	55	377	30	65	527	33	58
328	16	89	378	19	47	428	21	02	478	23	75	55	378	30	65	528	33	58
329	16	94	379	19	52	429	21	07	479	23	75	55	379	30	65	529	33	58
330	16	99	380	19	57	430	21	12	480	23	75	55	380	30	65	530	33	58
331	17	05	381	19	63	431	21	18	481	23	75	55	381	30	65	531	33	58
332	17	10	382	19	68	432	21	23	482	23	75	55	382	30	65	532	33	58
333	17	15	383	19	73	433	21	28	483	23	75	55	383	30	65	533	33	58
334	17	20	384	19	78	434	21	33	484	23	75	55	384	30	65	534	33	58
335	17	25	385	19	83	435	21	38	485	23	75	55	385	30	65	535	33	58
336	17	30	386	19	88	436	21	43	486	23	75	55	386	30	65	536	33	58
337	17	36	387	19	93	437	21	48	487	23	75	55	387	30	65	537	33	58
338	17	41	388	19	98	438	21	53	488	23	75	55	388	30	65	538	33	58
339	17	46	389	20	03	439	21	58	489	23	75	55	389	30	65	539	33	58
340	17	51	390	20	08	440	21	63	490	23	75	55	390	30	65	540	33	58
341	17	56	391	20	14	441	21	68	491	23	75	55	391	30	65	541	33	58
342	17	61	392	20	19	442	21	73	492	23	75	55	392	30	65	542	33	58
343	17	66	393	20	24	443	21	78	493	23	75	55	393	30	65	543	33	58
344	17	72	394	20	29	444	21	83	494	23	75	55	394	30	65	544	33	58
345	17	77	395	20	34	445	21	88	495	23	75	55	395	30	65	545	33	58
346	17	82	396	20	39	446	21	93	496	23	75	55	396	30	65	546	33	58
347	17	87	397	20	44	447	21	98	497	23	75	55	397	30	65	547	33	58
348	17	92	398	20	49	448	21	03	498	23	75	55	398	30	65	548	33	58
349	17	97	399	20	54	449	21	08	499	23	75	55	399	30	65	549	33	58

COTTON SELLER'S TABLE.

243

From 300 to 699 lbs at 5c. or 5-25

From 300 to 699 lbs at 5c. or 5-31

30015 75 35018 37	40021 00 450283 62	50026 25 55028 87	60031 31 650394 12	30015 94 35018 59	40021 21 450283 62	50026 25 55028 87	60031 31 650394 12
301 15 80 351 18	403 01 05 451 23	503 26 30 551 28	603 01 55 651 34	301 15 95 351 18	403 01 05 451 23	503 26 30 551 28	603 01 55 651 34
302 16 85 352 18	404 02 10 452 23	504 26 35 552 28	604 02 10 652 34	302 16 90 352 18	404 02 10 452 23	504 26 35 552 28	604 02 10 652 34
303 15 90 353 18	405 03 15 453 23	505 26 40 553 28	605 03 15 653 34	303 16 00 353 18	405 03 15 453 23	505 26 40 553 28	605 03 15 653 34
304 15 95 354 18	406 04 20 454 23	506 26 45 554 28	606 04 20 654 34	304 16 05 354 18	406 04 20 454 23	506 26 45 554 28	606 04 20 654 34
305 16 00 355 18	407 05 25 455 23	507 26 50 555 28	607 05 25 655 34	305 16 10 355 18	407 05 25 455 23	507 26 50 555 28	607 05 25 655 34
306 16 05 356 18	408 06 30 456 23	508 26 55 556 28	608 06 30 656 34	306 16 15 356 18	408 06 30 456 23	508 26 55 556 28	608 06 30 656 34
307 16 10 357 18	409 07 35 457 23	509 26 60 557 28	609 07 35 657 34	307 16 20 357 18	409 07 35 457 23	509 26 60 557 28	609 07 35 657 34
308 16 15 358 18	410 08 40 458 23	510 26 65 558 28	610 08 40 658 34	308 16 25 358 18	410 08 40 458 23	510 26 65 558 28	610 08 40 658 34
309 16 20 359 18	411 09 45 459 23	511 26 70 559 28	611 09 45 659 34	309 16 30 359 18	411 09 45 459 23	511 26 70 559 28	611 09 45 659 34
310 16 25 360 18	412 10 50 460 23	512 26 75 560 28	612 10 50 660 34	310 16 35 360 18	412 10 50 460 23	512 26 75 560 28	612 10 50 660 34
311 16 30 361 18	413 11 55 461 23	513 26 80 561 28	613 11 55 661 34	311 16 40 361 18	413 11 55 461 23	513 26 80 561 28	613 11 55 661 34
312 16 35 362 18	414 12 55 462 23	514 26 85 562 28	614 12 55 662 34	312 16 45 362 18	414 12 55 462 23	514 26 85 562 28	614 12 55 662 34
313 16 40 363 18	415 13 55 463 23	515 26 90 563 28	615 13 55 663 34	313 16 50 363 18	415 13 55 463 23	515 26 90 563 28	615 13 55 663 34
314 16 45 364 18	416 14 55 464 23	516 26 95 564 28	616 14 55 664 34	314 16 55 364 18	416 14 55 464 23	516 26 95 564 28	616 14 55 664 34
315 16 50 365 18	417 15 55 465 23	517 26 100 565 28	617 15 55 665 34	315 16 60 365 18	417 15 55 465 23	517 26 100 565 28	617 15 55 665 34
316 16 55 366 18	418 16 55 466 23	518 26 105 566 28	618 16 55 666 34	316 16 65 366 18	418 16 55 466 23	518 26 105 566 28	618 16 55 666 34
317 16 60 367 18	419 17 55 467 23	519 26 110 567 28	619 17 55 667 34	317 16 70 367 18	419 17 55 467 23	519 26 110 567 28	619 17 55 667 34
318 16 65 368 18	420 18 55 468 23	520 26 115 568 28	620 18 55 668 34	318 16 75 368 18	420 18 55 468 23	520 26 115 568 28	620 18 55 668 34
319 16 70 369 18	421 19 55 469 23	521 26 120 569 28	621 19 55 669 34	319 16 80 369 18	421 19 55 469 23	521 26 120 569 28	621 19 55 669 34
320 16 75 370 18	422 20 55 470 23	522 26 125 570 28	622 20 55 670 34	320 16 85 370 18	422 20 55 470 23	522 26 125 570 28	622 20 55 670 34
321 16 80 371 18	423 21 55 471 23	523 26 130 571 28	623 21 55 671 34	321 16 90 371 18	423 21 55 471 23	523 26 130 571 28	623 21 55 671 34
322 16 85 372 18	424 22 55 472 23	524 26 135 572 28	624 22 55 672 34	322 16 95 372 18	424 22 55 472 23	524 26 135 572 28	624 22 55 672 34
323 16 90 373 18	425 23 55 473 23	525 26 140 573 28	625 23 55 673 34	323 17 00 373 18	425 23 55 473 23	525 26 140 573 28	625 23 55 673 34
324 16 95 374 18	426 24 55 474 23	526 26 145 574 28	626 24 55 674 34	324 17 05 374 18	426 24 55 474 23	526 26 145 574 28	626 24 55 674 34
325 17 00 375 18	427 25 55 475 23	527 26 150 575 28	627 25 55 675 34	325 17 10 375 18	427 25 55 475 23	527 26 150 575 28	627 25 55 675 34
326 17 05 376 18	428 26 55 476 23	528 26 155 576 28	628 26 55 676 34	326 17 15 376 18	428 26 55 476 23	528 26 155 576 28	628 26 55 676 34
327 17 10 377 18	429 27 55 477 23	529 26 160 577 28	629 27 55 677 34	327 17 20 377 18	429 27 55 477 23	529 26 160 577 28	629 27 55 677 34
328 17 15 378 18	430 28 55 478 23	530 26 165 578 28	630 28 55 678 34	328 17 25 378 18	430 28 55 478 23	530 26 165 578 28	630 28 55 678 34
329 17 20 379 18	431 29 55 479 23	531 26 170 579 28	631 29 55 679 34	329 17 30 379 18	431 29 55 479 23	531 26 170 579 28	631 29 55 679 34
330 17 25 380 18	432 30 55 480 23	532 26 175 580 28	632 30 55 680 34	330 17 35 380 18	432 30 55 480 23	532 26 175 580 28	632 30 55 680 34
331 17 30 381 18	433 31 55 481 23	533 26 180 581 28	633 31 55 681 34	331 17 40 381 18	433 31 55 481 23	533 26 180 581 28	633 31 55 681 34
332 17 35 382 18	434 32 55 482 23	534 26 185 582 28	634 32 55 682 34	332 17 45 382 18	434 32 55 482 23	534 26 185 582 28	634 32 55 682 34
333 17 40 383 18	435 33 55 483 23	535 26 190 583 28	635 33 55 683 34	333 17 50 383 18	435 33 55 483 23	535 26 190 583 28	635 33 55 683 34
334 17 45 384 18	436 34 55 484 23	536 26 195 584 28	636 34 55 684 34	334 17 55 384 18	436 34 55 484 23	536 26 195 584 28	636 34 55 684 34
335 17 50 385 18	437 35 55 485 23	537 26 200 585 28	637 35 55 685 34	335 18 00 385 18	437 35 55 485 23	537 26 200 585 28	637 35 55 685 34
336 17 55 386 18	438 36 55 486 23	538 26 205 586 28	638 36 55 686 34	336 18 05 386 18	438 36 55 486 23	538 26 205 586 28	638 36 55 686 34
337 17 60 387 18	439 37 55 487 23	539 26 210 587 28	639 37 55 687 34	337 18 10 387 18	439 37 55 487 23	539 26 210 587 28	639 37 55 687 34
338 17 65 388 18	440 38 55 488 23	540 26 215 588 28	640 38 55 688 34	338 18 15 388 18	440 38 55 488 23	540 26 215 588 28	640 38 55 688 34
339 17 70 389 18	441 39 55 489 23	541 26 220 589 28	641 39 55 689 34	339 18 20 389 18	441 39 55 489 23	541 26 220 589 28	641 39 55 689 34
340 17 75 390 18	442 40 55 490 23	542 26 225 590 28	642 40 55 690 34	340 18 25 390 18	442 40 55 490 23	542 26 225 590 28	642 40 55 690 34
341 17 80 391 18	443 41 55 491 23	543 26 230 591 28	643 41 55 691 34	341 18 30 391 18	443 41 55 491 23	543 26 230 591 28	643 41 55 691 34
342 17 85 392 18	444 42 55 492 23	544 26 235 592 28	644 42 55 692 34	342 18 35 392 18	444 42 55 492 23	544 26 235 592 28	644 42 55 692 34
343 17 90 393 18	445 43 55 493 23	545 26 240 593 28	645 43 55 693 34	343 18 40 393 18	445 43 55 493 23	545 26 240 593 28	645 43 55 693 34
344 17 95 394 18	446 44 55 494 23	546 26 245 594 28	646 44 55 694 34	344 18 45 394 18	446 44 55 494 23	546 26 245 594 28	646 44 55 694 34
345 18 00 395 18	447 45 55 495 23	547 26 250 595 28	647 45 55 695 34	345 18 50 395 18	447 45 55 495 23	547 26 250 595 28	647 45 55 695 34
346 18 05 396 18	448 46 55 496 23	548 26 255 596 28	648 46 55 696 34	346 18 55 396 18	448 46 55 496 23	548 26 255 596 28	648 46 55 696 34
347 18 10 397 18	449 47 55 497 23	549 26 260 597 28	649 47 55 697 34	347 18 60 397 18	449 47 55 497 23	549 26 260 597 28	649 47 55 697 34
348 18 15 398 18	450 48 55 498 23	550 26 265 598 28	650 48 55 698 34	348 18 65 398 18	450 48 55 498 23	550 26 265 598 28	650 48 55 698 34
349 18 20 399 18	451 49 55 499 23	551 26 270 599 28	651 49 55 699 34	349 18 70 399 18	451 49 55 499 23	551 26 270 599 28	651 49 55 699 34

From 300 to 699 lbs at 5c. or 5-30

From 300 to 699 lbs at 5c. or 5-35

30015 90 35018 58	40021 05 450283 67	50026 30 55028 92	60031 36 650399 17	30016 05 35018 58	40021 10 450283 67	50026 30 55028 92	60032 36 650400 17
301 15 95 351 23	403 06 06 451 28	503 31 35 551 33	603 06 36 651 41	301 16 00 351 23	403 06 06 451 28	503 31 35 551 33	603 06 36 651 41
302 16 00 352 23	404 07 11 452 28	504 31 40 552 33	604 07 11 652 41	302 16 05 352 23	404 07 11 452 28	504 31 40 552 33	604 07 11 652 41
303 16 05 353 23	405 08 16 453 28	505 31 45 553 33	605 08 16 653 41	303 16 10 353 23	405 08 16 453 28	505 31 45 553 33	605 08 16 653 41
304 16 10 354 23	406 09 21 454 28	506 31 50 554 33	606 09 21 654 41	304 16 15 354 23	406 09 21 454 28	506 31 50 554 33	606 09 21 654 41
305 16 15 355 23	407 10 26 455 28	507 31 55 555 33	607 10 26 655 41	305 16 20 355 23	407 10 26 455 28	507 31 55 555 33	607 10 26 655 41
306 16 20 356 23	408 11 31 456 28	508 31 60 556 33	608 11 31 656 41	306 16 25 356 23	408 11 31 456 28	508 31 60 556 33	608 11 31 656 41
307 16 25 357 23	409 12 36 457 28	509 31 65 557 33	609 12 36 657 41	307 16 30 357 23	409 12 36 457 28	509 31 65 557 33	609 12 36 657 41
308 16 30 358 23	410 13 41 458 28	510 31 70 558 33	610 13 41 658 41	308 16 35 358 23	410 13 41 458 28	510 31 70 558 33	610 13 41 658 41
309 16 35 359 23	411 14 46 459 28	511 31 75 559 33	611 14 46 659 41	309 16 40 359 23	411 14 46 459 28	511 31 75 559 33	611 14 46 659 41
310 16 40 360 23	412 15 51 460 28	512 31 80 560 33	612 15 51 660 41	310 16 45 360 23	412 15 51 460 28	512 31 80 560 33	612 15 51 660 41
311 16 45 361 23	413 16 56 461 28	513 31 85 561 33	613 16 56 661 41	311 16 50 361 23	413 16 56 461 28	513 31 85 561 33	613 16 56 661 41
312 16 50 362 23	414 17 56 462 28	514 31 90 562 33	614 17 56 662 41	312 16 55 362 23	414 17 56 462 28	514 31 90 562 33	614 17 56 662 41
313 16 55 363 23	415 18 56 463 28	515 31 95 563 33	615 18 56 663 41	313 17 00 363 23	415 18 56 463 28	515 31 95 563 33	615 18 56 663 41
314 17 00 364 23	416 19 56 464 28	516 31 100 564 33	616 19 56 664 41	314 17 05 364 23	416 19 56 464 28	516 31 100 564 33	616 19 56 664 41
315 17 05 365 23	417 20 56 465 28	517 31 105 565 33	617 20 56 665 41	315 17 10 365 23	417 20 56 465 28	517 31 105 565 33	617 20 56 665 41
316 17 10 366 23	418 21 56 466 28	518 31 110 566 33	618 21 56 666 41	316 17 15 366 23	418 21 56 466 28	518 31 110 566 33	618 21 56 666 41
317 17 15 367 23	419 22 56 467 28	519 31 115 567 33	619 22 56 667 41	317 17 20 367 23	419 22 56 467 28	519 31 115 567 33	619 22 56 667 41
318 17 20 368 23	420 23 56 468 28	520 31 120 568 33	620 23 56 668 41	318 17 25 368 23	420 23 56 468 28	520 31 120 568 33	620 23 56 668 41
319 17 25 369 23	421 24 56 469 28	521 31 125 569 33	621 24 56 669 41	319 17 30 369 23	421 24 56 469 28	521 31 125 569 33	621 24 56 669 41
320 17 30 370 23	422 25 56 470 28	522 31 130 570 33	622 25 56 670 41	320 17 35 370 23	422 25 56 470 28	522 31 130 570 33	622 25 56 670 41
321 17 35 371 23	423 26 56 471 28	523 31 135 571 33	623 26 56 671 41	321 17 40 371 23	423 26 56 471 28	523 31 135 571 33	623 26 56 671 41
322 17 40 372 23	424 27 56 472 28	524 31 140 572 33	624 27 56 672 41	322 17 45 372 23	424 27 56 472 28	524 31 140 572 33	624 27 56 672 41
323 17 45 373 23	425 28 56 473 28	525 31 145 573 33	625 28 56 673 41	323 17 50 373 23	425 28 56 473 28	525 31 145 573 33	625 28 56 673 41
324 17 50 374 23	426 29 56 474 28	526 31 150 574 33	626 29 56 674 41	324 17 55 374 23	426 29 56 474 28	526 31 150 574 33	626 29 56 674 41
325 17 55 375 23	427 30 56 475 28	527 31 155 575 33	627 30 56 675 41	325 18 00 375 23	427 30 56 475 28	527 31 155 575 33	627 30 56 675 41
326 17 56 376 23	428 31 56 476 28	528 31 160 576 33	628 31 56 676 41	326 18 05 376 23	428 31 56 476 28	528 31 160 576 33	628 31 56 676 41
327 17 57 377 23	429 32 56 477 28	529 31 165 577 33	629 32 56 677 41	327 18 10 377 23	429 32 56 477 28	529 31 165 577 33	629 32 56 677 41
328 17 58 378 23	430 33 56 478 28	530 31 170 578 33	630 33 56 678 41	328 18 15 378 23	430 33 56 478 28	530 31 170 578 33	630 33 56 678 41
329 17 59 379 23	431 34 56 479 28	531 31 175 579 33	631 34 56 679 41	329 18 20 379 23	431 34 56 479 28	531 31 175 579 33	631 34 56 679 41
330 18 00 380 23	432 35 56 480 28	532 31 180 580 33	632 35 56 680 41	330 18 25 380 23	432 35 56 480 28	532 31 180 580 33	632 35 56 680 41
331 18 05 381 23	433 36 56 481 28	533 31 185 581 33	633 36 56 681 41	331 18 30 381 23	433 36 56 481 28	533 31 185 581 33	633 36 56 681 41
332 18 10 382 23	434 37 56 482 28	534 31 190 582 33	634 37 56 682 41	332 18 35 382 23	434 37 56 482 28	534 31 190 582 33	634 37 56 682 41
333 18 15 383 23	435 38 56 483 28	535 31 195 583 33	635 38 56 683 41	333 18 40 383 23	435 38 56 483 28	535 31 195 583 33	635 38 56 683 41
334 18 20 384 23	436 39 56 484 28	536 31 200 584 33	636 39 56 684 41	334 18 45 384 23	436 39 56 484 28	536 31 200 584 33	636 39 56 684 41
335 18 25 385 23	437 40 56 485 28	537 31 205 585 33	637 40 56 685 41	335 18 50 385 23	437 40 56 485 28	537 31 205 585 33	637 40 56 685 41
336 18 30 386 23	438 41 56 486 28	538 31 210 586 33	638 41 56 686 41	336 18 55 386 23	438 41 56 486 28	538 31 210 586 33	638 41 56 686 41
337 18 35 387 23	439 42 56 487 28	539 31 215 587 33	639 42 56 687 41	337 19 00 387 23	439 42 56 487 28	539 31 215 587 33	639 42 56 687 41
338 18 40 388 23	440 43 56 488 28	540 31 220 588 33	640 43 56 688 41	338 19 05 388 23	440 43 56 488 28	540 31 220 588 33	640 43 56 688 41
339 18 45 389 23	441 44 56 489 28	541 31 225 589 33	641 44 56 689 41	339 19 10 389 23	441 44 56 489 28	541 31 225 589 33	641 44 56 689 41
340 18 50 390 23	442 45 56 490 28	542 31 230 590 33	642 45 56 690 41	340 19 15 390 23	442 45 56 490 28	542 31 230 590 33	642 45 56 690 41
341 18 55 391 23	443 46 56 491 28	543 31 235 591 33	643 46 56 691 41	341 19 20 391 23	443 46 56 491 28	543 31 235 591 33	643 46 56 691 41
342 18 56 392 23	444 47 56 492 28	544 31 240 592 33	644 47 56 692 41	342 19 25 392 23	444 47 56 492 28	544 31 240 592 33	644 47 56 692 41
343 18 57 393 23	445 48 56 493 28	545 31 245 593 33	645 48 56 693 41	343 19 30 393 23	445 48 56 493 28	545 31 245 593 33	645 48 56 693 41
344 18 58 394 23	446 49 56 494 28	546 31 250 594 33	646 49 56 694 41	344 19 35 394 23	446 49 56 494 28	546 31 250 594 33	646 49 56 694 41
345 18 59 395 23	447 50 56 495 28	547 31 255 595 33	647 50 56 695 41	345 19 40 395 23	447 50 56 495 28	547 31 255 595 33	647 50 56 695 41
346 18 59 396 23	448 51 56 496 28	548 31 260 596 33	648 51 56 696 41	346 19 45 396 23	448 51 56 496 28	548 31 260 596 33	648 51 56 696 41
347 18 59 397 23	449 52 56 497 28	549 31 265 597 33	649 52 56 697 41	347 19 50 397 23	449 52 56 497 28	549 31 265 597 33	649 52 56 697 41
348 18 59 398 23	450 53 56 498 28	550 31 270 598 33	650 53 56 698 41	348 19 55 398 23	450 53 56 498 28	550 31 270 598 33	650 53 56 698 41
349 18 59 399 23	451 54 56 499 28	551 31 275 599 33	651 54 56 699 41	349 20 00 399 23	451 54 56 499 28	551 31 275 599 33	651 54 56 699 41

from 300 to 699 lbs at 5 $\frac{7}{16}$ c. or 5.4375

om 300 to 699 lbs at 5% or 5.45

300	16	3508	18	90	400	32	60	450	34	30	500	29	60	550	29	60	600	32	40	650	35	10	300	16	3508	19	07	400	31	80	450	33	52	500	27	50	550	29	60	600	32	70	650	35	42
301	16	3531	18	95	401	31	65	454	34	30	505	27	05	555	29	60	603	32	65	655	35	15	301	16	3531	19	13	401	31	80	451	34	50	507	29	50	555	30	05	603	32	75	655	35	50
302	16	3552	19	01	402	31	71	455	34	41	502	27	11	552	29	60	602	32	71	652	35	21	302	16	3552	19	18	402	31	91	454	34	57	509	29	50	555	30	10	603	32	80	655	35	50
303	16	3573	19	06	403	31	76	453	34	46	503	27	16	553	29	60	603	32	76	653	35	26	303	16	3573	19	24	403	31	96	453	34	60	503	27	11	553	30	16	603	32	85	655	35	50
304	16	3594	19	12	404	31	82	454	34	52	504	27	22	554	29	60	604	32	82	654	35	32	304	16	3594	19	29	404	32	02	454	34	70	504	27	11	554	30	16	604	32	92	654	35	64
305	16	3615	19	17	405	31	87	455	34	57	505	27	27	555	29	60	605	32	87	655	35	37	305	16	3615	19	35	405	32	07	455	34	80	505	27	16	555	30	20	605	32	97	655	35	37
306	16	3636	19	22	406	31	92	456	34	62	506	27	32	556	30	60	606	32	92	656	35	42	306	16	3636	19	40	406	32	15	456	34	85	506	27	25	556	30	30	606	32	103	656	35	35
307	16	3657	19	28	407	31	98	457	34	67	507	27	38	557	30	60	607	32	98	657	35	48	307	16	3657	19	46	407	32	21	457	34	91	507	27	31	557	30	36	607	32	108	657	35	31
308	16	3678	19	33	408	32	03	458	34	73	508	27	43	558	30	60	608	32	93	658	35	53	308	16	3678	19	51	408	32	28	458	34	96	508	27	36	558	30	41	608	32	115	658	35	33
309	16	3699	19	39	409	32	09	459	34	79	509	27	49	559	30	60	609	32	99	659	35	59	309	16	3699	19	57	409	32	34	459	34	99	509	27	41	559	30	47	609	32	120	659	35	39
310	16	3720	19	44	410	32	14	460	34	84	510	27	54	560	30	60	610	32	94	660	35	64	310	16	3720	19	04	410	32	40	460	34	01	510	27	50	560	30	52	610	32	124	660	35	39
311	16	3741	19	49	411	32	19	461	34	89	511	27	59	561	30	60	611	32	99	661	35	69	311	16	3741	19	11	411	32	45	461	34	06	511	27	56	561	30	57	611	32	130	661	35	39
312	16	3762	19	54	412	32	24	462	34	94	512	27	64	562	30	60	612	32	94	662	35	74	312	16	3762	19	16	412	32	50	462	34	06	512	27	62	562	30	63	612	32	134	662	35	39
313	16	3783	19	59	413	32	29	463	34	99	513	27	69	563	30	60	613	32	99	663	35	79	313	16	3783	19	23	413	32	55	463	34	06	513	27	65	563	30	63	613	32	139	663	35	39
314	16	3804	19	04	414	32	34	464	34	04	514	27	74	564	30	60	614	32	94	664	35	84	314	16	3804	19	30	414	32	60	464	34	06	514	27	70	564	30	63	614	32	144	664	35	39
315	17	01365	19	71	415	29	41	465	35	11	515	27	81	565	30	51	615	33	21	665	35	91	315	17	01365	19	79	415	29	49	465	35	11	515	28	05	565	30	70	615	33	56	665	35	36
316	17	00666	19	76	416	29	46	466	35	16	516	27	86	566	30	56	616	33	26	666	35	96	316	17	00666	19	86	416	29	54	466	35	16	516	28	16	566	30	85	616	33	57	666	35	36
317	17	13267	19	82	417	29	52	467	35	21	517	27	92	567	30	62	617	33	32	667	35	102	317	17	13267	19	92	417	29	62	467	35	21	517	28	26	567	30	90	617	33	63	667	35	35
318	17	17368	19	87	418	29	57	468	35	27	518	27	97	568	30	67	618	33	37	668	35	107	318	17	17368	19	97	418	29	67	468	35	27	518	28	36	568	30	96	618	33	68	668	35	36
319	17	23369	19	93	419	29	63	469	35	33	519	27	103	569	30	73	619	33	43	669	35	113	319	17	23369	19	103	419	29	73	469	35	33	519	28	46	569	30	101	619	33	71	669	35	36
320	17	29370	19	98	420	29	68	470	35	38	520	28	08	570	30	78	620	33	48	670	35	118	320	17	29370	19	108	420	29	78	470	35	33	520	28	56	570	30	106	620	33	76	670	35	31
321	17	35371	19	03	421	30	73	471	35	43	521	28	13	571	30	83	621	33	53	671	35	123	321	17	35371	19	113	421	30	83	471	35	43	521	28	66	571	30	113	621	33	81	671	35	35
322	17	41372	19	08	422	30	78	472	35	48	522	28	18	572	30	88	622	33	58	672	35	128	322	17	41372	19	118	422	30	88	472	35	48	522	28	76	572	30	118	622	33	86	672	35	35
323	17	47373	19	13	423	30	83	473	35	53	523	28	23	573	30	93	623	33	63	673	35	133	323	17	47373	19	123	423	30	93	473	35	53	523	28	84	573	30	123	623	33	94	673	35	35
324	17	53374	19	18	424	30	88	474	35	58	524	28	28	574	30	98	624	33	68	674	35	138	324	17	53374	19	128	424	30	98	474	35	58	524	28	90	574	30	128	624	33	96	674	35	36
325	17	59375	19	23	425	30	93	475	35	63	525	28	33	575	30	103	625	33	73	675	35	143	325	17	59375	19	133	425	30	103	475	35	63	525	28	100	575	30	133	625	33	100	675	35	36
326	17	65376	19	28	426	30	98	476	35	68	526	28	38	576	30	108	626	33	78	676	35	148	326	17	65376	19	138	426	30	108	476	35	68	526	28	110	576	30	138	626	33	102	676	35	36
327	17	71377	19	33	427	30	103	477	35	73	527	28	43	577	30	113	627	33	83	677	35	153	327	17	71377	19	143	427	30	113	477	35	73	527	28	116	577	30	143	627	33	106	677	35	36
328	17	77378	19	38	428	30	108	478	35	78	528	28	48	578	30	118	628	33	88	678	35	158	328	17	77378	19	148	428	30	118	478	35	78	528	28	118	578	30	148	628	33	110	678	35	36
329	17	83379	19	43	429	30	113	479	35	83	529	28	53	579	30	123	629	33	93	679	35	163	329	17	83379	19	153	429	30	123	479	35	83	529	28	120	579	30	153	629	33	112	679	35	35
330	17	89380	19	48	430	30	118	480	35	88	530	28	58	580	30	128	630	33	98	680	35	168	330	17	89380	19	158	430	30	128	480	35	88	530	28	120	580	30	158	630	33	114	680	35	36
331	17	95381	19	53	431	30	123	481	35	93	531	28	63	581	30	133	631	33	103	681	35	173	331	17	95381	19	163	431	30	133	481	35	93	531	28	122	581	30	163	631	33	116	681	35	37
332	18	01382	19	58	432	30	128	482	35	98	532	28	68	582	30	138	632	33	108	682	35	178	332	18	01382	19	168	432	30	138	482	35	98	532	28	122	582	30	168	632	33	118	682	35	37
333	18	07383	19	63	433	30	133	483	35	103	533	28	73	583	30	143	633	33	113	683	35	183	333	18	07383	19	173	433	30	143	483	35	103	533	28	122	583	30	173	633	33	120	683	35	37
334	18	13384	19	68	434	30	138	484	35	108	534	28	78	584	30	148	634	33	118	684	35	188	334	18	13384	19	178	434	30	148	484	35	108	534	28	122	584	30	178	634	33	122	684	35	37
335	18	19385	19	73	435	30	143	485	36	113	535	28	83	585	30	153	635	33	123	685	35	193	335																						

From 300 to 699 lbs at 5½ c or 5.5

from 300 to 699 lbs at 5% c or 5.56%

[illegible]

From 300 to 699 lbs at $5\frac{1}{2}$ c. or 5.5

From 300 to 699 lbs at 5 1/2 c. or 5.60

301	16	350	19	42	400	32	4050	24	95	501	27	75	550	30	600	33	60	650	36	07	300	16	350	19	42	400	32	4050	24	95	501	27	75	550	30	600	33	60	650	36	07					
302	16	71	351	19	48	401	22	26	451	25	93	501	27	81	551	30	56	601	33	61	651	36	13	301	16	351	19	48	401	22	26	451	25	93	501	27	81	551	30	56	601	33	61	651	36	13
303	16	76	352	19	41	402	22	31	452	25	99	502	27	86	552	30	61	602	33	61	652	36	19	302	16	352	19	41	402	22	31	452	25	99	502	27	86	552	30	61	602	33	61	652	36	19
304	16	82	353	19	50	403	23	37	453	25	11	503	27	92	553	30	66	603	33	61	653	36	24	303	16	353	19	50	403	23	37	453	25	11	503	27	92	553	30	66	603	33	61	653	36	24
305	16	87	354	19	65	404	23	42	454	25	20	504	27	97	554	30	75	604	33	62	654	36	30	304	16	354	19	65	404	23	42	454	25	20	504	27	97	554	30	75	604	33	62	654	36	30
306	16	93	355	19	70	405	23	48	455	25	25	505	27	103	555	30	80	605	33	62	655	36	36	305	16	355	19	70	405	23	48	455	25	25	505	27	103	555	30	80	605	33	62	655	36	36
307	16	98	356	19	81	406	23	53	456	25	30	506	27	108	556	30	85	606	33	62	656	36	42	306	16	356	19	81	406	23	53	456	25	30	506	27	108	556	30	85	606	33	62	656	36	42
308	16	103	357	19	81	407	23	58	457	25	35	507	27	113	557	30	90	607	33	62	657	36	48	307	16	357	19	81	407	23	58	457	25	35	507	27	113	557	30	90	607	33	62	657	36	48
309	16	108	358	19	87	408	23	63	458	25	40	508	27	118	558	30	95	608	33	62	658	36	54	308	16	358	19	87	408	23	63	458	25	40	508	27	118	558	30	95	608	33	62	658	36	54
310	16	113	359	19	92	409	23	68	459	25	45	509	27	123	559	30	100	609	33	62	659	36	57	309	16	359	19	92	409	23	68	459	25	45	509	27	123	559	30	100	609	33	62	659	36	57
311	16	118	360	19	98	410	23	73	460	25	50	510	27	128	560	30	105	610	33	62	660	36	63	310	16	360	19	98	410	23	73	460	25	50	510	27	128	560	30	105	610	33	62	660	36	63
312	16	123	361	19	104	411	23	78	461	25	55	511	27	133	561	30	110	611	33	62	661	36	69	311	16	361	19	104	411	23	78	461	25	55	511	27	133	561	30	110	611	33	62	661	36	69
313	16	128	362	19	110	412	23	83	462	25	60	512	27	138	562	30	115	612	33	62	662	36	75	312	16	362	19	110	412	23	83	462	25	60	512	27	138	562	30	115	612	33	62	662	36	75
314	16	133	363	19	115	413	23	88	463	25	65	513	27	143	563	30	120	613	33	62	663	36	81	313	16	363	19	115	413	23	88	463	25	65	513	27	143	563	30	120	613	33	62	663	36	81
315	16	138	364	19	120	414	23	93	464	25	70	514	27	148	564	30	125	614	33	62	664	36	87	314	16	364	19	120	414	23	93	464	25	70	514	27	148	564	30	125	614	33	62	664	36	87
316	16	143	365	19	125	415	23	98	465	25	75	515	27	153	565	30	130	615	33	62	665	36	93	315	16	365	19	125	415	23	98	465	25	75	515	27	153	565	30	130	615	33	62	665	36	93
317	16	148	366	19	130	416	23	103	466	25	80	516	27	158	566	30	135	616	33	62	666	36	99	316	16	366	19	130	416	23	103	466	25	80	516	27	158	566	30	135	616	33	62	666	36	99
318	16	153	367	19	135	417	23	108	467	25	85	517	27	163	567	30	140	617	33	62	667	36	105	317	16	367	19	135	417	23	108	467	25	85	517	27	163	567	30	140	617	33	62	667	36	105
319	16	158	368	19	140	418	23	113	468	25	90	518	27	168	568	30	145	618	33	62	668	36	111	318	16	368	19	140	418	23	113	468	25	90	518	27	168	568	30	145	618	33	62	668	36	111
320	16	163	369	19	145	419	23	118	469	25	95	519	27	173	569	30	150	619	33	62	669	36	117	319	16	369	19	145	419	23	118	469	25	95	519	27	173	569	30	150	619	33	62	669	36	117
321	16	168	370	19	150	420	23	123	470	25	100	520	27	178	570	30	155	620	33	62	670	36	123	320	16	370	19	150	420	23	123	470	25	100	520	27	178	570	30	155	620	33	62	670	36	123
322	16	173	371	19	155	421	23	128	471	25	105	521	27	183	571	30	160	621	33	62	671	36	129	321	16	371	19	155	421	23	128	471	25	105	521	27	183	571	30	160	621	33	62	671	36	129
323	16	178	372	19	160	422	23	133	472	25	110	522	27	188	572	30	165	622	33	62	672	36	135	322	16	372	19	160	422	23	133	472	25	110	522	27	188	572	30	165	622	33	62	672	36	135
324	16	183	373	19	165	423	23	138	473	25	115	523	27	193	573	30	170	623	33	62	673	36	141	323	16	373	19	165	423	23	138	473	25	115	523	27	193	573	30	170	623	33	62	673	36	141
325	16	188	374	19	170	424	23	143	474	25	120	524	27	198	574	30	175	624	33	62	674	36	147	324	16	374	19	170	424	23	143	474	25	120	524	27	198	574	30	175	624	33	62	674	36	147
326	16	193	375	19	175	425	23	148	475	25	125	525	27	203	575	30	180	625	33	62	675	36	153	325	16	375	19	175	425	23	148	475	25	125	525	27	203	575	30	180	625	33	62	675	36	153
327	16	198	376	19	180	426	23	153	476	25	130	526	27	208	576	30	185	626	33	62	676	36	159	326	16	376	19	180	426	23	153	476	25	130	526	27	208	576	30	185	626	33	62	676	36	159
328	16	203	377	19	185	427	23	158	477	25	135	527	27	213	577	30	190	627	33	62	677	36	165	327	16	377	19	185	427	23	158	477	25	135	527	27	213	577	30	190	627	33	62	677	36	165
329	16	208	378	19	190	428	23	163	478	25	140	528	27	218	578	30	195	628	33	62	678	36	171	328	16	378	19	190	428	23	163	478	25	140	528	27	218	578	30	195	628	33	62	678	36	171
330	16	213	379	19	195	429	23	168	479	25	145	529	27	223	579	30	200	629	33	62	679	36	177	329	16	379	19	195	429	23	168	479	25	145	529	27	223	579	30	200	629	33	62	679	36	177
331	16	218	380	19	200	430	23	173	480	25	150	530	27	228	580	30	205	630	33	62	680	36	183	330	16	380	19	200	430	23	173	480	25	150	530	27	228	580	30	205	630	33	62	680	36	183
332	16	223	381	19	205	431	23	178	481	25	155	531	27	233	581	30	210	631	33	62	681	36	189	331	16	381	19	205	431	23	178	481	25	155	531	27	233	581	30	210	631	33	62	681	36	189
333	16	228	382	19	210	432	23	183	482	25	160	532	27	238	582	30	215	632	33	62	682	36	195	332	16	382	19	210	432	23	183	482	25	160	532	27	238	582	30	215	632	33	62	682	36	195
334	16	233	383	19	215	433	23	188	483	25	165	533	27	243	583	30	220	633	33	62	683	36	201	333	16	383	19	215	433	23	188	483	25	165	533	27	243	583	30	220	633	33	62	683	36	201
335	16	238	384	19	220	434	23	193	484	25	170	534	27	248	584	30	225	634	33	62	684	36	207	334	16	384	19	220	434	23	193	484	25	170												

From 300 to 699 lbs at 51c. or 5.62 1/2

300516	87	350119	69	400122	50	450125	31	500128	12	550130	91	600133	75	650136	56
301	16	93	351	19	74401	22	56	451	25	37	501	28	18	551	30
302	16	93	352	19	80	402	22	61	452	25	42	502	28	21	552
303	17	01	353	19	86	403	22	67	453	25	48	503	28	27	553
304	17	01	354	19	91	404	22	72	454	25	53	504	28	32	554
305	17	01	355	19	97	405	22	78	455	25	59	505	28	38	555
306	17	01	356	19	02	406	22	83	456	25	64	506	28	43	556
307	17	01	357	19	08	407	22	89	457	25	69	507	28	49	557
308	17	01	358	19	14	408	22	94	458	25	74	508	28	54	558
309	17	01	359	19	19	409	22	99	459	25	79	509	28	60	559
310	17	01	360	19	25	410	22	05	460	26	85	510	29	70	560
311	17	01	361	19	31	411	22	10	461	26	90	511	29	76	561
312	17	01	362	19	37	412	22	15	462	26	95	512	29	81	562
313	17	01	363	19	43	413	22	20	463	26	100	513	29	87	563
314	17	01	364	19	49	414	22	25	464	26	105	514	29	92	564
315	17	01	365	19	55	415	22	30	465	26	110	515	29	98	565
316	17	01	366	19	01	416	22	35	466	26	115	516	29	103	566
317	17	01	367	19	07	417	22	40	467	26	120	517	29	109	567
318	17	01	368	19	13	418	22	45	468	26	125	518	29	114	568
319	17	01	369	19	19	419	22	50	469	26	130	519	29	120	569
320	18	00	370	19	25	420	22	55	470	26	135	520	30	125	570
321	18	00	371	19	31	421	22	60	471	26	140	521	30	131	571
322	18	00	372	19	37	422	22	65	472	26	145	522	30	136	572
323	18	00	373	19	43	423	22	70	473	26	150	523	30	142	573
324	18	00	374	19	49	424	22	75	474	26	155	524	30	147	574
325	18	00	375	19	55	425	22	80	475	26	160	525	30	153	575
326	18	00	376	19	01	426	22	85	476	26	165	526	30	158	576
327	18	00	377	19	07	427	22	90	477	26	170	527	30	164	577
328	18	00	378	19	13	428	22	95	478	26	175	528	30	169	578
329	18	00	379	19	19	429	22	100	479	26	180	529	30	175	579
330	18	00	380	19	25	430	22	105	480	26	185	530	30	180	580
331	18	00	381	19	31	431	22	110	481	26	190	531	30	186	581
332	18	00	382	19	37	432	22	115	482	26	195	532	30	191	582
333	18	00	383	19	43	433	22	120	483	26	200	533	30	197	583
334	18	00	384	19	49	434	22	125	484	26	205	534	30	202	584
335	18	00	385	19	55	435	22	130	485	26	210	535	30	208	585
336	18	00	386	19	01	436	22	135	486	26	215	536	30	213	586
337	18	00	387	19	07	437	22	140	487	26	220	537	30	219	587
338	18	00	388	19	13	438	22	145	488	26	225	538	30	224	588
339	18	00	389	19	19	439	22	150	489	26	230	539	30	230	589
340	18	00	390	19	25	440	22	155	490	26	235	540	30	235	590
341	18	00	391	19	31	441	22	160	491	26	240	541	30	241	591
342	18	00	392	19	37	442	22	165	492	26	245	542	30	246	592
343	18	00	393	19	43	443	22	170	493	26	250	543	30	252	593
344	18	00	394	19	49	444	22	175	494	26	255	544	30	257	594
345	18	00	395	19	55	445	22	180	495	26	260	545	30	263	595
346	18	00	396	19	01	446	22	185	496	26	265	546	30	268	596
347	18	00	397	19	07	447	22	190	497	26	270	547	30	274	597
348	18	00	398	19	13	448	22	195	498	26	275	548	30	279	598
349	18	00	399	19	19	449	22	200	499	26	280	549	30	285	599

From 300 to 699 lbs at 51c. or 5.65

300116	95	350119	77	400122	60	450125	42	500128	25	550131	91	600133	90	650136	73
301	17	01	351	19	83	401	22	60	451	25	48	501	28	31	551
302	17	01	352	19	89	402	22	65	452	25	53	502	28	36	552
303	17	01	353	19	94	403	22	70	453	25	58	503	28	41	553
304	17	01	354	19	00	404	22	75	454	25	63	504	28	46	554
305	17	01	355	19	06	405	22	80	455	25	68	505	28	51	555
306	17	01	356	19	12	406	22	85	456	25	73	506	28	56	556
307	17	01	357	19	18	407	22	90	457	25	78	507	28	61	557
308	17	01	358	19	24	408	22	95	458	25	83	508	28	66	558
309	17	01	359	19	30	409	22	100	459	25	88	509	28	71	559
310	17	01	360	19	36	410	22	105	460	26	93	510	29	76	560
311	17	01	361	19	42	411	22	110	461	26	98	511	29	81	561
312	17	01	362	19	48	412	22	115	462	26	103	512	29	86	562
313	17	01	363	19	54	413	22	120	463	26	108	513	29	91	563
314	17	01	364	19	60	414	22	125	464	26	113	514	29	96	564
315	17	01	365	19	66	415	22	130	465	26	118	515	29	101	565
316	17	01	366	19	72	416	22	135	466	26	123	516	29	106	566
317	17	01	367	19	78	417	22	140	467	26	128	517	29	111	567
318	17	01	368	19	84	418	22	145	468	26	133	518	29	116	568
319	17	01	369	19	90	419	22	150	469	26	138	519	29	121	569
320	18	00	370	19	96	420	22	155	470	26	143	520	30	126	570
321	18	00	371	19	02	421	22	160	471	26	148	521	30	131	571
322	18	00	372	19	08	422	22	165	472	26	153	522	30	136	572
323	18	00	373	19	14	423	22	170	473	26	158	523	30	141	573
324	18	00	374	19	20	424	22	175	474	26	163	524	30	146	574
325	18	00	375	19	26	425	22	180	475	26	168	525	30	151	575
326	18	00	376	19	32	426	22	185	476	26	173	526	30	156	576
327	18	00	377	19	38	427	22	190	477	26	178	527	30	161	577
328	18	00	378	19	44	428	22	195	478	26	183	528	30	166	578
329	18	00	379	19	50	429	22	200	479	26	188	529	30	171	579
330	18	00	380	19	56	430	22	205	480	26	193	530	30	176	580
331	18	00	381	19	02	431	22	210	481	26	198	531	30	181	581
332	18	00	382	19	08	432	22	215	482	26	203	532	30	186	582
333	18	00	383	19	14	433	22	220	483	26	208	533	30	191	583
334	18	00	384	19	20	434	22	225	484	26	213	534	30	196	584
335	18	00	385	19	26	435	22	230	485	26	218	535	30	201	585
336	18	00	386	19	32	436	22	235	486	26	223	536	30	206	586
337	18	00	387	19	38	437	22	240	487	26	228	537	30	211	587
338	18	00	388	19	44	438	22	245	488	26	233	538	30	216	588
339	18	00	389	19	50	439	22	250	489	26	238	539	30	221	589
340	18	00	390	19	56	440	22	255	490	26	243	540	30	226	590
341	18	00	391	19	02	441	22	260	491	26	248	541	30	231	591
342	18	00	392	19	08	442	22	265	492	26	253	542	30	236	592
343	18	00	393	19	14	443	22	270	493	26	258	543	30	241	593
344	18	00	394	19	20	444	22	275	494	26	263	544	30	246	594
345	18	00	395	19	26	445	22	280	495	26	268	545	30	251	595
346	18	00	396	19	32	446	22	285	496	26	273	546	30	256	596
347	18	00	397	19	38	447	22	290	497	26	278	547	30	261	597
348	18	00	398	19	44	448	22	295	498	26	283	548	30	266	598
349	18	00	399	19	50	449	22	300	499	26	288	549	30	271	599
350	18	00	400	19	56	450	22	305	500	26	293	550	30	276	600

COTTON SELLER'S TABLE.

247

From 300 to 699 lbs at 5¢ or 5.75

From 300 to 699 lbs at 5¢ or 5.81

300817	45	350820	12	400833	00	450835	87	500838	97	550831	62	600834	30	650837	37
301	17	31	351	20	18	401	23	06	451	23	93	501	28	51	31
302	17	36	352	20	24	402	23	11	452	25	99	502	28	56	32
303	17	42	353	20	30	403	23	17	453	26	05	503	28	62	33
304	17	48	354	20	36	404	23	23	454	26	10	504	28	68	34
305	17	54	355	20	41	405	23	29	455	26	16	505	28	74	35
306	17	59	356	20	47	406	23	34	456	26	22	506	28	79	36
307	17	65	357	20	52	407	23	39	457	26	28	507	28	85	37
308	17	71	358	20	58	408	23	45	458	26	33	508	28	91	38
309	17	77	359	20	64	409	23	51	459	26	39	509	28	97	39
310	17	82	360	20	70	410	23	57	460	26	45	510	28	103	40
311	17	88	361	20	76	411	23	63	461	26	51	511	28	109	41
312	17	94	362	20	81	412	23	69	462	26	57	512	28	115	42
313	18	00	363	20	87	413	23	75	463	26	63	513	28	121	43
314	18	05	364	20	93	414	23	81	464	26	69	514	28	127	44
315	18	11	365	20	99	415	23	87	465	26	75	515	28	133	45
316	18	17	366	20	104	416	23	93	466	26	81	516	28	139	46
317	18	23	367	20	110	417	23	99	467	26	87	517	28	145	47
318	18	28	368	20	116	418	23	04	468	26	93	518	28	151	48
319	18	34	369	20	122	419	23	09	469	26	99	519	28	157	49
320	18	40	370	20	127	420	23	15	470	26	05	520	28	163	50
321	18	46	371	20	133	421	23	21	471	26	11	521	28	169	51
322	18	51	372	20	139	422	23	27	472	26	17	522	28	175	52
323	18	57	373	20	144	423	23	33	473	26	23	523	28	181	53
324	18	63	374	20	150	424	23	39	474	26	29	524	28	187	54
325	18	69	375	20	156	425	23	45	475	26	35	525	28	193	55
326	18	74	376	20	162	426	23	51	476	26	41	526	28	199	56
327	18	80	377	20	168	427	23	57	477	26	47	527	28	205	57
328	18	86	378	20	173	428	23	63	478	26	53	528	28	211	58
329	18	92	379	20	179	429	23	69	479	26	59	529	28	217	59
330	18	97	380	20	185	430	23	75	480	26	65	530	28	223	60
331	19	00	381	20	191	431	23	81	481	26	71	531	28	229	61
332	19	06	382	20	197	432	23	87	482	26	77	532	28	235	62
333	19	11	383	20	203	433	23	93	483	26	83	533	28	241	63
334	19	17	384	20	209	434	23	99	484	26	89	534	28	247	64
335	19	23	385	20	215	435	23	04	485	26	95	535	28	253	65
336	19	28	386	20	221	436	23	10	486	26	101	536	28	259	66
337	19	34	387	20	227	437	23	16	487	26	107	537	28	265	67
338	19	39	388	20	233	438	23	22	488	26	113	538	28	271	68
339	19	45	389	20	239	439	23	28	489	26	119	539	28	277	69
340	19	50	390	20	245	440	23	34	490	26	125	540	28	283	70
341	19	56	391	20	251	441	23	40	491	26	131	541	28	289	71
342	19	62	392	20	257	442	23	46	492	26	137	542	28	295	72
343	19	67	393	20	263	443	23	52	493	26	143	543	28	301	73
344	19	73	394	20	269	444	23	58	494	26	149	544	28	307	74
345	19	78	395	20	275	445	23	64	495	26	155	545	28	313	75
346	19	84	396	20	281	446	23	70	496	26	161	546	28	319	76
347	19	89	397	20	287	447	23	76	497	26	167	547	28	325	77
348	20	01	398	20	293	448	23	82	498	26	173	548	28	331	78
349	20	07	399	20	299	449	23	88	499	26	179	549	28	337	79

From 300 to 699 lbs at 5¢ or 5.80

From 300 to 699 lbs at 5¢ or 5.85

300817	40	350820	30	400833	20	450835	87	500838	97	550831	62	600834	30	650837	37
301	17	31	351	20	30	401	23	06	451	23	93	501	28	51	31
302	17	36	352	20	36	402	23	12	452	26	00	502	28	57	32
303	17	42	353	20	42	403	23	18	453	26	06	503	28	63	33
304	17	48	354	20	48	404	23	24	454	26	12	504	28	69	34
305	17	54	355	20	54	405	23	30	455	26	18	505	28	75	35
306	17	59	356	20	60	406	23	36	456	26	24	506	28	81	36
307	17	65	357	20	66	407	23	42	457	26	30	507	28	87	37
308	17	71	358	20	72	408	23	48	458	26	36	508	28	93	38
309	17	77	359	20	78	409	23	54	459	26	42	509	28	99	39
310	17	82	360	20	84	410	23	60	460	26	48	510	28	105	40
311	18	01	361	20	90	411	23	66	461	26	54	511	28	111	41
312	18	06	362	20	96	412	23	72	462	26	60	512	28	117	42
313	18	11	363	20	102	413	23	78	463	26	66	513	28	123	43
314	18	16	364	20	108	414	23	84	464	26	72	514	28	129	44
315	18	21	365	20	114	415	23	90	465	26	78	515	28	135	45
316	18	27	366	20	120	416	23	96	466	26	84	516	28	141	46
317	18	32	367	20	126	417	23	02	467	26	90	517	28	147	47
318	18	38	368	20	132	418	23	08	468	26	96	518	28	153	48
319	18	43	369	20	138	419	23	14	469	26	102	519	28	159	49
320	18	49	370	20	144	420	23	20	470	26	108	520	28	165	50
321	18	54	371	20	150	421	23	26	471	26	114	521	28	171	51
322	18	59	372	20	156	422	23	32	472	26	120	522	28	177	52
323	18	65	373	20	162	423	23	38	473	26	126	523	28	183	53
324	18	70	374	20	168	424	23	44	474	26	132	524	28	189	54
325	18	76	375	20	174	425	23	50	475	26	138	525	28	195	55
326	18	81	376	20	180	426	23	56	476	26	144	526	28	201	56
327	18	87	377	20	186	427	23	62	477	26	150	527	28	207	57
328	18	92	378	20	192	428	23	68	478	26	156	528	28	213	58
329	18	98	379	20	198	429	23	74	479	26	162	529	28	219	59
330	19	03	380	20	204	430	23	80	480	26	168	530	28	225	60
331	19	09	381	20	210	431	23	86	481	26	174	531	28	231	61
332	19	14	382	20	216	432	23	92	482	26	180	532	28	237	62
333	19	19	383	20	222	433	23	98	483	26	186	533	28	243	63
334	19	25	384	20	228	434	23	04	484	26	192	534	28	249	64
335	19	30	385	20	234	435	23	10	485	26	198	535	28	255	65
336	19	36	386	20	240	436	23	16	486	26	204	536	28	261	66
337	19	41	387	20	246	437	23	22	487	26	210	537	28	267	67
338	19	47	388	20	252	438	23	28	488	26	216	538	28	273	68
339	19	52	389	20	258	439	23	34	489	26	222	539	28	279	69
340	19	58	390	20	264	440	23	40	490	26	228	540	28	285	70
341	19	63	391	20	270	441	23	46	491	26	234	541	28	291	71
342	19	69	392	20	276	442	23	52	492	26	240	542	28	297	72
343	19	74	393	20	282	443	23	58	493	26	246	543	28	303	73
344	19	80	394	20	288	444	23	64	494	26	252	544	28	309	74
345	20	01	395	20	294	445	23	70	495	26	258	545	28	315	75
346	20	07	396	20	300	446	23	76	496	26	264	546	28	321	76
347	20	13	397	20	306	447	23	82	497	26	270	547	28	327	77
348	20	18	398	20	312	448	23	88	498	26	276	548	28	333	78
349	20	24	399	20	318	449	23	94	499	26	282	549	28	339	79
350	20	29	400	20	324	450	23	00	500	26	288	550	28	345	80
351	20	35	401	20	330	451	23	06	501	26	294	551	28	351	81
352	20	40	402	20	336	452	23	12	502	26	300	552	28	357	82
353	20	46	403	20	342	453	23	18	503	26	306	553	28	363	83
354	20	51	404	20	348	454	23	24	504	26	312	554	28	369	84
355	20	57	405	20	354	455	23	30	505	26	318	555	28	375	85
356	20	62	406	20	360	456	23	36	506	26	324	556	28	381	86
357	20	68	407	20	366	457	23	42	507	26	330	557	28	387	87
358	20	73	408	20	372	458	23	48	508	26	336	558	28	393	88
359	20	79	409	20	378	459	23	54	509	26	342	559	28	399	89
360	20	84	410	20	384	460	23	60	510	26	348	560	28	405	90
361	20	90	411	20	390	461	23	66	511	26	354	561	28	411	91
362	20	95	412	20	396	462	23	72	512	26	360	562	28	417	92
363	20	101	413	20	402	463	23	78	513	26	366	563	28	423	93
364	20	106	414	20	408	464	23	84	514	26	372	564	28	429	94
365	20	112	415	20	414	465	23	90	515	26	378	565	28	435	95
366	20	117	416	20	420	466	23	96	516	26	384	566	28	441	96
367	20	123	417	20	426	467	23	02	517	26	390	567	28	447	97
368	20	128	418	20	432	468	23	08	518	26	396	568	28	453	98
369	20	134	419	20	438	469	23	14	519	26	402	569	28	459	99
370	20	139	420	20	444	470	23	20	520	26	408	570	28	465	100
371	20	145	421	20	450	471	23	26	521	26	414	571	28	471	101
372	20	150	422	20	456	472	23	32	522	26	420	572	28	477	102
373	20	156	423	20	462	473	23	38	523	26	426	573	28	483	103
374	20	161	424	20	468	474	23	44	524	26	432	574	28	489	104
375	20	167	425	20	474	475	23	50	525	26	438	575	28	495	105
376	20	172	426	20	480	476	23	56	526	26	444	576	28	501	106
377	20	178	427	20	486	477	23	62	527	26	450	577	28	507	107
378	20	183	428	20	492	478	23	68	528	26	456	578	28	513	108
379	20	189	429	20	498	479	23	74	529	26	462	579	28	519	109
380	20	194	430	20	504	480	23	80	530	26	468	580	28	525	110
381	20	200	431	20	510	481	23	86	531	26	474	581	28	531	111
382	20	205	432	20	516	482	23	92	532	26	480	582	28	537	112
383	20	211	433	20	522	483	23	98	533	26	486	583	28	543	113
384	20	216	434	20	528	484	23	04	534	26	492	584	28	549	114
385	20	222	435	20	534	485	23	10	535	26	498	585	28	555	115
386	20	227	436	20	540	486	23	16	536	26	504	586	28	561	116
387	20	233	437	20	546	487	23	22	537	26	510	587	28	567	117
388	20	238	438	20	552	488	23	28	538	26	516	588	28	573	118
389	20	244	439	20	558	489	23	34	539	26	522	589	28	579	119
390	20	249	440	20	564	490	23	40	540	26	528	590	28	585	120
391	20	255	441	20	570	491	23	46	541	26	534	591	28	591	121
392	20	260	442	20	576	492	23	52	542	26	540	592	28	597	122
393	20	266	443	20	582	493	23	58	543	26	546	593	28	603	123
394	20	271	444	20	588	494	23	64	544	26	552	594	28	609	124
395	20	277	445	20	594	495	23	70	545	26	558	595	28	615	125
396	20	282	446	20	600	496	23	76	546	26	564	596	28	621	126
397	20	288	447	20	606	497	23	82	547	26	570	597	28	627	127
398	20	293	448	20	612	498	23	88	548	26	576	598	28	633	128
399	20	299	449	20	618	499									

From 300 to 699 lbs at 5 $\frac{1}{2}$ c or 5.87 $\frac{1}{2}$

300117	62	350120	65	400123	60	450126	55	500129	50	550132	45	600135	40	650138	35
300117	68	351	20	62	401	23	65	451	26	50	551	29	60	651	38
302	17	71	352	20	74	402	23	77	452	26	80	502	29	83	552
303	17	86	353	20	74	403	23	78	453	26	81	503	29	84	553
304	17	96	354	20	80	404	23	78	454	26	81	504	29	84	554
305	17	92	355	20	80	405	23	78	455	26	81	505	29	84	555
306	17	88	356	20	81	406	23	78	456	26	81	506	29	84	556
307	18	01	357	20	81	407	23	79	457	26	82	507	29	85	557
308	18	08	358	21	81	408	23	79	458	26	82	508	29	85	558
309	18	15	359	21	81	409	23	79	459	26	82	509	29	85	559
310	18	22	360	21	81	410	23	79	460	26	82	510	29	85	560
311	18	29	361	21	81	411	23	79	461	26	82	511	29	85	561
312	18	36	362	21	81	412	23	79	462	26	82	512	29	85	562
313	18	43	363	21	81	413	23	79	463	26	82	513	29	85	563
314	18	50	364	21	81	414	23	79	464	26	82	514	29	85	564
315	18	57	365	21	81	415	23	79	465	26	82	515	29	85	565
316	18	56	366	21	81	416	23	79	466	26	82	516	29	85	566
317	18	56	367	21	81	417	23	79	467	26	82	517	29	85	567
318	18	56	368	21	81	418	23	79	468	26	82	518	29	85	568
319	18	56	369	21	81	419	23	79	469	26	82	519	29	85	569
320	18	56	370	21	81	420	23	79	470	26	82	520	29	85	570
321	18	56	371	21	81	421	23	79	471	26	82	521	29	85	571
322	18	56	372	21	81	422	23	79	472	26	82	522	29	85	572
323	18	56	373	21	81	423	23	79	473	26	82	523	29	85	573
324	18	56	374	21	81	424	23	79	474	26	82	524	29	85	574
325	18	56	375	21	81	425	23	79	475	26	82	525	29	85	575
326	18	56	376	21	81	426	23	79	476	26	82	526	29	85	576
327	18	56	377	21	81	427	23	79	477	26	82	527	29	85	577
328	18	56	378	21	81	428	23	79	478	26	82	528	29	85	578
329	18	56	379	21	81	429	23	79	479	26	82	529	29	85	579
330	18	56	380	21	81	430	23	79	480	26	82	530	29	85	580
331	18	56	381	21	81	431	23	79	481	26	82	531	29	85	581
332	18	56	382	21	81	432	23	79	482	26	82	532	29	85	582
333	18	56	383	21	81	433	23	79	483	26	82	533	29	85	583
334	18	56	384	21	81	434	23	79	484	26	82	534	29	85	584
335	18	56	385	21	81	435	23	79	485	26	82	535	29	85	585
336	18	56	386	21	81	436	23	79	486	26	82	536	29	85	586
337	18	56	387	21	81	437	23	79	487	26	82	537	29	85	587
338	18	56	388	21	81	438	23	79	488	26	82	538	29	85	588
339	18	56	389	21	81	439	23	79	489	26	82	539	29	85	589
340	18	56	390	21	81	440	23	79	490	26	82	540	29	85	590
341	18	56	391	21	81	441	23	79	491	26	82	541	29	85	591
342	18	56	392	21	81	442	23	79	492	26	82	542	29	85	592
343	18	56	393	21	81	443	23	79	493	26	82	543	29	85	593
344	18	56	394	21	81	444	23	79	494	26	82	544	29	85	594
345	18	56	395	21	81	445	23	79	495	26	82	545	29	85	595
346	18	56	396	21	81	446	23	79	496	26	82	546	29	85	596
347	18	56	397	21	81	447	23	79	497	26	82	547	29	85	597
348	18	56	398	21	81	448	23	79	498	26	82	548	29	85	598
349	18	56	399	21	81	449	23	79	499	26	82	549	29	85	599

From 300 to 699 lbs at 5 $\frac{1}{2}$ c or 5.90

300117	76	350120	65	400123	60	450126	55	500129	50	550132	45	600135	40	650138	35
301	17	76	351	20	74	401	23	76	451	26	79	501	29	82	551
302	17	86	352	20	74	402	23	76	452	26	79	502	29	82	552
303	17	86	353	20	74	403	23	76	453	26	79	503	29	82	553
304	17	96	354	20	80	404	24	81	454	26	79	504	29	82	554
305	17	96	355	20	80	405	24	81	455	26	79	505	29	82	555
306	18	06	356	21	00	406	26	95	456	26	80	506	29	85	556
307	18	11	357	21	06	407	26	10	457	26	96	507	31	95	557
308	18	17	358	21	12	408	26	17	458	27	02	508	29	97	558
309	18	23	359	21	18	409	26	23	459	27	08	509	30	03	559
310	18	30	360	21	24	410	26	30	460	27	15	510	30	09	560
311	18	36	361	21	30	411	26	36	461	27	21	511	30	15	561
312	18	41	362	21	36	412	26	41	462	27	27	512	30	21	562
313	18	45	363	21	41	413	26	45	463	27	32	513	30	27	563
314	18	50	364	21	48	414	26	50	464	27	38	514	30	33	564
315	18	58	365	21	56	415	26	58	465	27	45	515	30	40	565
316	18	64	366	21	59	416	26	64	466	27	49	516	30	46	566
317	18	70	367	21	65	417	26	70	467	27	55	517	30	50	567
318	18	76	368	21	71	418	26	76	468	27	61	518	30	56	568
319	18	83	369	21	78	419	26	83	469	27	68	519	30	63	569
320	18	91	370	21	84	420	26	91	470	27	73	520	30	68	570
321	18	99	371	21	89	421	26	99	471	27	79	521	30	74	571
322	19	00	372	21	96	422	26	100	472	27	85	522	30	80	572
323	19	06	373	21	101	423	26	106	473	27	91	523	30	86	573
324	19	12	374	21	107	424	26	112	474	27	97	524	30	92	574
325	19	17	375	21	12	425	26	125	475	27	02	525	30	97	575
326	19	23	376	21	18	426	26	18	476	27	08	526	31	03	576
327	19	29	377	21	24	427	26	24	477	27	14	527	31	09	577
328	19	35	378	21	30	428	26	30	478	27	20	528	31	15	578
329	19	41	379	21	36	429	26	36	479	27	26	529	31	21	579
330	19	47	380	21	43	430	26	43	480	27	32	530	31	27	580
331	19	53	381	21	49	431	26	49	481	27	38	531	31	33	581
332	19	59	382	21	54	432	26	54	482	27	44	532	31	39	582
333	19	65	383	21	60	433	26	60	483	27	50	533	31	45	583
334	19	71	384	21	66	434	26	66	484	27	56	534	31	51	584
335	19	76	385	21	71	435	26	71	485	27	61	535	31	56	585
336	19	82	386	21	77	436	26	77	486	27	67	536	31	62	586
337	19	88	387	21	83	437	26	83	487	27	73	537	31	68	587
338	19	94	388	21	89	438	26	89	488	27	79	538	31	74	588
339	19	00	389	21	95	439	26	95	489	27	85	539	31	80	589
340	19	06	390	21	100	440	26	100	490	27	91	540	31	86	590
341	19	12	391	21	106	441	26	106	491	27	97	541	31	92	591
342	19	18	392	21	13	442	26	13	492	27	03	542	31	98	592
343	19	23	393	21	19	443	26	19	493	27	09	543	31	04	593
344	19	29	394	21	25	444	26	25	494	27	15	544	31	10	594
345	19	35	395	21	30	445	26	30	495	27	20	545	31	15	595
346	19	41	396	21	36	446	26	36	496	27	26	546	31	21	596
347	19	47	397	21	42	447	26	42	497	27	32	547	31	27	597
348	19	53	398	21	48	448	26	48	498	27	38	548	31	33	598
349	19	59	399	21	54	449	26	54	499	27	44	549	31	39	599
350	19	65	400	21	60	450	26	60	500	27	50	550	31	45	600

From 300 to 699 lbs at 6 c. or 6.00

m 300 to 699 lbs at 6 $\frac{1}{16}$ c, or 6.06]

30018	1	30582	1	40400	1	40450	27	501	30	55033	30	60036	30	65043	30	6018	1	3501	1	35400	1	35450	27	5001	30	55501	30	6001	30	6501	30	30	18	36351	31	40401	1	40451	27	5011	30	55131	30	60131	30	65131	30	30	18	36351	31	40401	1	40451	27	5011	30	55131	30	60131	30	65131	30
302	18	36352	31	40402	1	40452	27	502	30	55232	31	60236	31	65239	31	302	18	36352	31	40402	1	40452	27	502	30	55232	31	60236	31	65239	31	302	18	36352	31	40402	1	40452	27	502	30	55232	31	60236	31	65239	31	302	18	36352	31	40402	1	40452	27	502	30	55232	31	60236	31	65239	31
303	18	36353	31	40403	1	40453	27	503	30	55333	31	60336	31	65339	31	303	18	36353	31	40403	1	40453	27	503	30	55333	31	60336	31	65339	31	303	18	36353	31	40403	1	40453	27	503	30	55333	31	60336	31	65339	31	303	18	36353	31	40403	1	40453	27	503	30	55333	31	60336	31	65339	31
304	18	36354	31	40404	1	40454	27	504	30	55433	31	60436	31	65439	31	304	18	36354	31	40404	1	40454	27	504	30	55433	31	60436	31	65439	31	304	18	36354	31	40404	1	40454	27	504	30	55433	31	60436	31	65439	31	304	18	36354	31	40404	1	40454	27	504	30	55433	31	60436	31	65439	31
305	18	36355	31	40405	1	40455	27	505	30	55533	31	60536	31	65539	31	305	18	36355	31	40405	1	40455	27	505	30	55533	31	60536	31	65539	31	305	18	36355	31	40405	1	40455	27	505	30	55533	31	60536	31	65539	31	305	18	36355	31	40405	1	40455	27	505	30	55533	31	60536	31	65539	31
306	18	36356	31	40406	1	40456	27	506	30	55633	31	60636	31	65639	31	306	18	36356	31	40406	1	40456	27	506	30	55633	31	60636	31	65639	31	306	18	36356	31	40406	1	40456	27	506	30	55633	31	60636	31	65639	31	306	18	36356	31	40406	1	40456	27	506	30	55633	31	60636	31	65639	31
307	18	36357	31	40407	1	40457	27	507	30	55733	31	60736	31	65739	31	307	18	36357	31	40407	1	40457	27	507	30	55733	31	60736	31	65739	31	307	18	36357	31	40407	1	40457	27	507	30	55733	31	60736	31	65739	31	307	18	36357	31	40407	1	40457	27	507	30	55733	31	60736	31	65739	31
308	18	36358	31	40408	1	40458	27	508	30	55833	31	60836	31	65839	31	308	18	36358	31	40408	1	40458	27	508	30	55833	31	60836	31	65839	31	308	18	36358	31	40408	1	40458	27	508	30	55833	31	60836	31	65839	31	308	18	36358	31	40408	1	40458	27	508	30	55833	31	60836	31	65839	31
309	18	36359	31	40409	1	40459	27	509	30	55933	31	60936	31	65939	31	309	18	36359	31	40409	1	40459	27	509	30	55933	31	60936	31	65939	31	309	18	36359	31	40409	1	40459	27	509	30	55933	31	60936	31	65939	31	309	18	36359	31	40409	1	40459	27	509	30	55933	31	60936	31	65939	31
310	18	36360	31	40410	1	40460	27	510	30	56033	31	61036	31	66039	31	310	18	36360	31	40410	1	40460	27	510	30	56033	31	61036	31	66039	31	310	18	36360	31	40410	1	40460	27	510	30	56033	31	61036	31	66039	31	310	18	36360	31	40410	1	40460	27	510	30	56033	31	61036	31	66039	31
311	18	36361	31	40411	1	40461	27	511	30	56133	31	61136	31	66139	31	311	18	36361	31	40411	1	40461	27	511	30	56133	31	61136	31	66139	31	311	18	36361	31	40411	1	40461	27	511	30	56133	31	61136	31	66139	31	311	18	36361	31	40411	1	40461	27	511	30	56133	31	61136	31	66139	31
312	18	36362	31	40412	1	40462	27	512	30	56233	31	61236	31	66239	31	312	18	36362	31	40412	1	40462	27	512	30	56233	31	61236	31	66239	31	312	18	36362	31	40412	1	40462	27	512	30	56233	31	61236	31	66239	31	312	18	36362	31	40412	1	40462	27	512	30	56233	31	61236	31	66239	31
313	18	36363	31	40413	1	40463	27	513	30	56333	31	61336	31	66339	31	313	18	36363	31	40413	1	40463	27	513	30	56333	31	61336	31	66339	31	313	18	36363	31	40413	1	40463	27	513	30	56333	31	61336	31	66339	31	313	18	36363	31	40413	1	40463	27	513	30	56333	31	61336	31	66339	31
314	18	36364	31	40414	1	40464	27	514	30	56433	31	61436	31	66439	31	314	18	36364	31	40414	1	40464	27	514	30	56433	31	61436	31	66439	31	314	18	36364	31	40414	1	40464	27	514	30	56433	31	61436	31	66439	31	314	18	36364	31	40414	1	40464	27	514	30	56433	31	61436	31	66439	31
315	18	36365	31	40415	1	40465	27	515	30	56533	31	61536	31	66539	31	315	18	36365	31	40415	1	40465	27	515	30	56533	31	61536	31	66539	31	315	18	36365	31	40415	1	40465	27	515	30	56533	31	61536	31	66539	31	315	18	36365	31	40415	1	40465	27	515	30	56533	31	61536	31	66539	31
316	18	36366	31	40416	1	40466	27	516	30	56633	31	61636	31	66639	31	316	18	36366	31	40416	1	40466	27	516	30	56633	31	61636	31	66639	31	316	18	36366	31	40416	1	40466	27	516	30	56633	31	61636	31	66639	31	316	18	36366	31	40416	1	40466	27	516	30	56633	31	61636	31	66639	31
317	18	36367	31	40417	1	40467	27	517	30	56733	31	61736	31	66739	31	317	18	36367	31	40417	1	40467	27	517	30	56733	31	61736	31	66739	31	317	18	36367	31	40417	1	40467	27	517	30	56733	31	61736	31	66739	31	317	18	36367	31	40417	1	40467	27	517	30	56733	31	61736	31	66739	31
318	18	36368	31	40418	1	40468	27	518	30	56833	31	61836	31	66839	31	318	18	36368	31	40418	1	40468	27	518	30	56833	31	61836	31	66839	31	318	18	36368	31	40418	1	40468	27	518	30	56833	31	61836	31	66839	31	318	18	36368	31	40418	1	40468	27	518	30	56833	31	61836	31	66839	31
319	18	36369	31	40419	1	40469	27	519	30	56933	31	61936	31	66939	31	319	18	36369	31	40419	1	40469	27	519	30	56933	31	61936	31	66939	31	319	18	36369	31	40419	1	40469	27	519	30	56933	31	61936	31	66939	31	319	18	36369	31	40419	1	40469	27	519	30	56933	31	61936	31	66939	31
320	19	36370	32	40420	2	40470	28	520	31	57033	32	62036	32	67040	32	320	19	36370	32	40420	2	40470	28	520	31	57033	32	62036	32	67040	32	320	19	36370	32	40420	2	40470	28	520	31	57033	32	62036	32	67040	32	320	19	36370	32	40420	2	40470	28	520	31	57033	32	62036	32	67040	32
321	19	36371	32	40421	2	40471	28	521	31	57133	32	62136	32	67140	32	321	19	36371	32	40421	2	40471	28	521	31	57133	32	62136	32	67140	32	321	19	36371	32	40421	2	40471	28	521	31	57133	32	62136	32	67140	32	321	19	36371	32	40421	2	40471	28	521	31	57133	32	62136	32	67140	32
322	19	36372	32	40422	2	40472	28	522	31	57233	32	62236	32	67240	32	322	19	36372	32	40422	2	40472	28	522	31	57233	32	62236	32	67240	32	322	19	36372	32	40422	2	40472	28	522	31	57233	32	62236	32	67240	32	322	19	36372	32	40422	2	40472	28	522	31	57233	32	62236	32	67240	32
323	19	36373	32	40423	2	40473	28	523	31	57333	32	62336	32	67340	32	323	19	36373	32	40423	2	40473	28	523	31	57333	32	62336	32	67340	32	323	19	36373	32	40423	2	40473	28	523	31	57333	32	62336	32	67340	32	323	19	36373	32	40423	2	40473	28	523	31	57333	32	62336	32	67340	32
324	19	36374	32	40424	2	40474	28	524	31	57433	32	62436	32	67440	32	324	19	36374	32	40424	2	40474	28	524	31	57433	32	62436																																			

From 300 to 699 lbs at C_{20}c or 6.05

m 300 to 699 lbs at 6.75c or 6.10

3001	18	21	35012	17	4000	20	450	95	27	20	500	20	550	96	7	600	90	650	90	32
3002	18	21	351	21	4001	21	450	97	27	20	501	20	551	96	7	601	90	651	90	33
3003	18	21	352	21	4002	21	450	97	27	20	502	20	552	96	7	602	90	652	90	34
3004	18	21	353	21	4003	21	450	97	27	20	503	20	553	96	7	603	90	653	90	35
3005	18	21	354	21	4004	21	450	97	27	20	504	20	554	96	7	604	90	654	90	36
3006	18	21	355	21	4005	21	450	97	27	20	505	20	555	96	7	605	90	655	90	37
3007	18	21	356	21	4006	21	450	97	27	20	506	20	556	96	7	606	90	656	90	38
3008	18	21	357	21	4007	21	450	97	27	20	507	20	557	96	7	607	90	657	90	39
3009	18	21	358	21	4008	21	450	97	27	20	508	20	558	96	7	608	90	658	90	40
3010	18	21	359	21	4009	21	450	97	27	20	509	20	559	96	7	609	90	659	90	41
3011	18	21	360	21	4010	21	450	97	27	20	510	20	560	96	7	610	90	660	90	42
3012	18	21	361	21	4011	21	450	97	27	20	511	20	561	96	7	611	90	661	90	43
3013	18	21	362	21	4012	21	450	97	27	20	512	20	562	96	7	612	90	662	90	44
3014	18	21	363	21	4013	21	450	97	27	20	513	20	563	96	7	613	90	663	90	45
3015	18	21	364	21	4014	21	450	97	27	20	514	20	564	96	7	614	90	664	90	46
3016	18	21	365	21	4015	21	450	97	27	20	515	20	565	96	7	615	90	665	90	47
3017	18	21	366	21	4016	21	450	97	27	20	516	20	566	96	7	616	90	666	90	48
3018	18	21	367	21	4017	21	450	97	27	20	517	20	567	96	7	617	90	667	90	49
3019	18	21	368	21	4018	21	450	97	27	20	518	20	568	96	7	618	90	668	90	50
3020	18	21	369	21	4019	21	450	97	27	20	519	20	569	96	7	619	90	669	90	51
3021	18	21	370	21	4020	21	450	97	27	20	520	20	570	96	7	620	90	670	90	52
3022	18	21	371	21	4021	21	450	97	27	20	521	20	571	96	7	621	90	671	90	53
3023	18	21	372	21	4022	21	450	97	27	20	522	20	572	96	7	622	90	672	90	54
3024	18	21	373	21	4023	21	450	97	27	20	523	20	573	96	7	623	90	673	90	55
3025	18	21	374	21	4024	21	450	97	27	20	524	20	574	96	7	624	90	674	90	56
3026	18	21	375	21	4025	21	450	97	27	20	525	20	575	96	7	625	90	675	90	57
3027	18	21	376	21	4026	21	450	97	27	20	526	20	576	96	7	626	90	676	90	58
3028	18	21	377	21	4027	21	450	97	27	20	527	20	577	96	7	627	90	677	90	59
3029	18	21	378	21	4028	21	450	97	27	20	528	20	578	96	7	628	90	678	90	60
3030	18	21	379	21	4029	21	450	97	27	20	529	20	579	96	7	629	90	679	90	61
3031	18	21	380	21	4030	21	450	97	27	20	530	20	580	96	7	630	90	680	90	62
3032	18	21	381	21	4031	21	450	97	27	20	531	20	581	96	7	631	90	681	90	63
3033	18	21	382	21	4032	21	450	97	27	20	532	20	582	96	7	632	90	682	90	64
3034	18	21	383	21	4033	21	450	97	27	20	533	20	583	96	7	633	90	683	90	65
3035	18	21	384	21	4034	21	450	97	27	20	534	20	584	96	7	634	90	684	90	66
3036	18	21	385	21	4035	21	450	97	27	20	535	20	585	96	7	635	90	685	90	67
3037	18	21	386	21	4036	21	450	97	27	20	536	20	586	96	7	636	90	686	90	68
3038	18	21	387	21	4037	21	450	97	27	20	537	20	587	96	7	637	90	687	90	69
3039	18	21	388	21	4038	21	450	97	27	20	538	20	588	96	7	638	90	688	90	70
3040	18	21	389	21	4039	21	450	97	27	20	539	20	589	96	7	639	90	689	90	71
3041	18	21	390	21	4040	21	450	97	27	20	540	20	590	96	7	640	90	690	90	72
3042	18	21	391	21	4041	21	450	97	27	20	541	20	591	96	7	641	90	691	90	73
3043	18	21	392	21	4042	21	450	97	27	20	542	20	592	96	7	642	90	692	90	74
3044	18	21	393	21	4043	21	450	97	27	20	543	20	593	96	7	643	90	693	90	75
3045	18	21	394	21	4044	21	450	97	27	20	544	20	594	96	7	644	90	694	90	76
3046	18	21	395	21	4045	21	450	97	27	20	545	20	595	96	7	645	90	695	90	77
3047	18	21	396	21	4046	21	450	97	27	20	546	20	596	96	7	646	90	696	90	78
3048	18	21	397	21	4047	21	450	97	27	20	547	20	597	96	7	647	90	697	90	79
3049	18	21	398	21	4048	21	450	97	27	20	548	20	598	96	7	648	90	698	90	80
3050	18	21	399	21	4049	21	450	97	27	20	549	20	599	96	7	649	90	699	90	81
3051	18	21	400	21	4050	21	450	97	27	20	550	20	600	96	7	650	90	700	90	82
3052	18	21	401	21	4051	21	450	97	27	20	551	20	601	96	7	651	90	701	90	83
3053	18	21	402	21	4052	21	450	97	27	20	552	20	602	96	7	652	90	702	90	84
3054	18	21	403	21	4053	21	450	97	27	20	553	20	603	96	7	653	90	703	90	85
3055	18	21	404	21	4054	21	450	97	27	20	554	20	604	96	7	654	90	704	90	86
3056	18	21	405	21	4055	21	450	97	27	20	555	20	605	96	7	655	90	705	90	87
3057	18	21	406	21	4056	21	450	97	27	20	556	20	606	96	7	656	90	706	90	88
3058	18	21	407	21	4057	21	450	97	27	20	557	20	607	96	7	657	90	707	90	89
3059	18	21	408	21	4058	21	450	97	27	20	558	20	608	96	7	658	90	708	90	90
3060	18	21	409	21	4059	21	450	97	27	20	559	20	609	96	7	659	90	709	90	91
3061	18	21	410	21	4060	21	450	97	27	20	560	20	610	96	7	660	90	710	90	92
3062	18	21	411	21	4061	21	450	97	27	20	561	20	611	96	7	661	90	711	90	93
3063	18	21	412	21	4062	21	450	97	27	20	562	20	612	96	7	662	90	712	90	94
3064	18	21	413	21	4063	21	450	97	27	20	563	20	613	96	7	663	90	713	90	95
3065	18	21	414	21	4064	21	450	97	27	20	564	20	614	96	7	664	90	714	90	96
3066	18	21	415	21	4065	21	450	97	27	20	565	20	615	96	7	665	90	715	90	97
3067	18	21	416	21	4066	21	450	97	27	20	566	20	616	96	7	666	90	716	90	98
3068	18	21	417	21	4067	21	450	97	27	20	567	20	617	96	7	667	90	717	90	99
3069	18	21	418	21	4068	21	450	97	27	20	568	20	618	96	7	668	90	718	90	100
3070	18	21	419	21	4069	21	450	97	27	20	569	20	619	96	7	669	90	719	90	101
3071	18	21	420	21	4070	21	450	97	27	20	570	20	620	96	7	670	90	720	90	102
3072	18	21	421	21	4071	21	450	97	27	20	571	20	621	96	7	671	90	721	90	103
3073	18	21	422	21	4072	21	450	97	27	20	572	20	622	96	7	672	90	722	90	104
3074	18	21	423	21	4073	21	450	97	27	20	573	20	623	96	7	673	90	723	90	105
3075	18	21	424	21	4074	21	450	97	27	20	574	20	624	96	7	674	90	724	90	106
3076	18	21	425	21	4075	21	450	97	27	20	575	20	625	96	7	675	90	725	90	107
3077	18	21	426	21	4076	21	450	97	27	20	576	20	626	96	7	676	90	726	90	108
3078	18	21	427	21	4077															

From 300 to 699 lbs at 6c, or 6 1/2c.

From 300 to 699 lbs at 6c, or 6 1/2c.

300318 37	350821	44 400324	50 450827	56 500830	62 550833	68 600836	75 650839	81	300818 56	350821 66	400824 75	450827 84	500830 94	550833 03	600837 12	650840 22
301 18 44 351	21 50 401	24 54 451	27 62 501	30 69 551	33 75 601	36 81 651	39 87 701		301 18 62 351	21 72 401	24 81 451	27 91 501	30 98 551	34 06 601	37 19 651	40 24 701
302 18 50 352	21 56 402	24 62 452	27 68 502	30 75 552	33 81 602	36 87 652	39 93 702		302 18 68 352	21 78 402	24 87 452	27 97 502	31 06 552	34 20 602	37 25 652	40 34 702
303 18 56 353	21 62 403	24 68 453	27 75 503	30 81 553	33 87 603	36 93 653	40 00 703		303 18 75 353	21 84 403	24 93 453	28 03 503	31 12 553	34 26 603	37 31 653	40 40 703
304 18 62 354	21 68 404	24 74 454	27 81 504	30 87 554	33 93 604	36 99 654	40 06 704		304 18 81 354	21 90 404	25 00 454	28 09 504	31 18 554	34 30 604	37 35 654	40 47 704
305 18 68 355	21 74 405	24 81 455	27 87 505	30 93 555	33 99 605	37 00 655	40 07 705		305 18 87 355	21 97 405	25 07 455	28 16 505	31 25 555	34 34 605	37 40 655	40 53 705
306 18 74 356	21 80 406	24 87 456	27 93 506	30 99 556	34 05 606	37 06 656	40 13 706		306 18 93 356	22 03 406	25 13 456	28 22 506	31 31 556	34 38 606	37 45 656	40 60 706
307 18 80 357	21 86 407	24 93 457	27 99 507	31 05 557	34 12 607	37 13 657	40 19 707		307 19 00 357	22 09 407	25 19 457	28 28 507	31 37 557	34 46 607	37 51 657	40 67 707
308 18 86 358	21 92 408	24 99 458	28 05 508	31 11 558	34 18 608	37 19 658	40 26 708		308 19 06 358	22 15 408	25 25 458	28 34 508	31 43 558	34 52 608	37 57 658	40 74 708
309 18 92 359	21 98 409	25 05 459	28 11 509	31 17 559	34 24 609	37 25 659	40 32 709		309 19 12 359	22 21 409	25 31 459	28 40 509	31 49 559	34 58 609	37 63 659	40 80 709
310 19 00 360	22 05 410	25 12 460	28 17 510	31 26 560	34 30 610	37 30 660	40 42 710		310 19 18 360	22 27 410	25 37 460	28 46 510	31 56 560	34 65 610	37 74 660	40 84 710
311 19 06 361	22 11 411	25 17 461	28 24 511	31 30 561	34 36 611	37 42 661	40 49 711		311 19 24 361	22 31 411	25 41 461	28 52 511	32 01 561	34 71 611	37 81 661	40 90 711
312 19 11 362	22 14 412	25 20 462	28 27 512	31 34 562	34 42 612	37 48 662	40 55 712		312 19 30 362	22 40 412	25 49 462	28 59 512	32 09 562	34 77 612	37 87 662	40 96 712
313 19 17 363	22 17 413	25 23 463	28 30 513	31 38 563	34 48 613	37 54 663	41 02 713		313 19 37 363	22 46 413	25 56 463	29 05 513	32 17 563	34 83 613	37 93 663	41 02 713
314 19 23 364	22 24 414	25 30 464	28 37 514	31 42 564	34 54 614	37 60 664	41 09 714		314 19 43 364	22 54 414	26 04 464	29 13 514	32 26 564	34 90 614	37 99 664	41 08 714
315 19 29 365	22 27 415	25 33 465	28 40 515	31 46 565	34 57 615	37 63 665	41 15 715		315 19 49 365	22 57 415	26 07 465	29 17 515	32 30 565	34 94 615	38 03 665	41 15 715
316 19 35 366	22 30 416	25 36 466	28 43 516	31 50 566	34 60 616	37 66 666	41 22 716		316 19 55 366	23 03 416	26 10 466	29 20 516	32 34 566	35 00 616	38 07 666	41 22 716
317 19 41 367	22 33 417	25 39 467	28 46 517	31 54 567	34 63 617	37 69 667	41 29 717		317 19 61 367	23 13 417	26 18 467	29 28 517	32 38 567	35 04 617	38 11 667	41 29 717
318 19 48 368	22 36 418	25 42 468	28 49 518	31 58 568	34 66 618	37 72 668	41 36 718		318 19 68 368	23 18 418	26 21 468	29 31 518	32 42 568	35 08 618	38 15 668	41 36 718
319 19 54 369	22 39 419	25 45 469	28 52 519	31 62 569	34 69 619	37 75 669	41 43 719		319 19 74 369	23 28 419	26 25 469	29 35 519	32 46 569	35 12 619	38 19 669	41 43 719
320 19 60 370	22 42 420	25 48 470	28 56 520	31 68 570	34 74 620	37 80 670	41 51 720		320 19 80 370	23 38 420	26 29 470	29 40 520	32 50 570	35 16 620	38 23 670	41 51 720
321 19 66 371	22 45 421	25 51 471	28 59 521	31 72 571	34 77 621	37 83 671	41 58 721		321 19 86 371	23 46 421	26 32 471	29 42 521	32 54 571	35 20 621	38 27 671	41 58 721
322 19 72 372	22 48 422	25 54 472	29 02 522	31 76 572	34 80 622	37 86 672	41 65 722		322 19 92 372	23 50 422	26 35 472	29 45 522	32 58 572	35 24 622	38 31 672	41 65 722
323 19 78 373	22 51 423	25 57 473	29 05 523	31 80 573	34 83 623	37 89 673	41 72 723		323 19 98 373	23 54 423	26 38 473	29 48 523	33 02 573	35 28 623	38 35 673	41 72 723
324 19 84 374	22 54 424	25 60 474	29 08 524	31 84 574	34 86 624	37 92 674	41 79 724		324 20 05 374	23 58 424	26 41 474	29 51 524	33 06 574	35 32 624	38 39 674	41 79 724
325 19 91 375	22 57 425	25 63 475	29 11 525	31 88 575	34 89 625	37 95 675	41 86 725		325 20 11 375	24 02 425	26 44 475	29 54 525	33 10 575	35 36 625	38 43 675	41 86 725
326 19 97 376	23 00 426	25 66 476	29 14 526	31 92 576	34 92 626	37 98 676	41 93 726		326 20 17 376	24 06 426	26 47 476	29 57 526	33 14 576	35 40 626	38 47 676	41 93 726
327 19 03 377	23 03 427	25 69 477	29 17 527	31 96 577	34 95 627	38 00 677	42 00 727		327 20 23 377	24 10 427	26 50 477	29 60 527	33 18 577	35 44 627	38 51 677	42 00 727
328 19 09 378	23 06 428	25 72 478	29 20 528	32 00 578	34 98 628	38 03 678	42 07 728		328 20 29 378	24 14 428	26 53 478	29 63 528	33 22 578	35 48 628	38 55 678	42 07 728
329 19 15 379	23 09 429	25 75 479	29 23 529	32 04 579	35 01 629	38 06 679	42 14 729		329 20 36 379	24 18 429	26 56 479	29 66 529	33 26 579	35 52 629	38 59 679	42 14 729
330 19 21 380	23 12 430	25 78 480	29 26 530	32 08 579	35 04 630	38 09 680	42 21 730		330 20 42 380	24 22 430	26 59 480	29 69 530	33 30 579	35 56 630	39 03 680	42 21 730
331 19 27 381	23 15 431	25 81 481	29 29 531	32 12 579	35 07 631	38 12 681	42 28 731		331 20 48 381	24 26 431	27 02 481	29 72 531	33 34 579	35 60 631	39 07 681	42 28 731
332 19 33 382	23 18 432	25 84 482	29 32 532	32 16 579	35 10 632	38 15 682	42 35 732		332 20 54 382	24 30 432	27 05 482	29 75 532	33 38 579	35 64 632	39 11 682	42 35 732
333 19 40 383	23 21 433	25 87 483	29 35 533	32 20 579	35 13 633	38 18 683	42 42 733		333 20 60 383	24 34 433	27 08 483	29 78 533	33 42 579	35 68 633	39 15 683	42 42 733
334 19 46 384	23 24 434	25 90 484	29 38 534	32 24 579	35 16 634	38 21 684	42 49 734		334 20 66 384	24 38 434	27 11 484	29 81 534	33 46 579	35 72 634	39 19 684	42 49 734
335 19 52 385	23 27 435	25 93 485	29 41 535	32 28 579	35 19 635	38 24 685	42 56 735		335 20 72 385	24 42 435	27 14 485	29 84 535	33 50 579	35 76 635	39 23 685	42 56 735
336 19 58 386	23 30 436	25 96 486	29 44 536	32 32 579	35 22 636	38 27 686	42 63 736		336 20 78 386	24 46 436	27 17 486	29 87 536	33 54 579	35 80 636	39 27 686	42 63 736
337 19 64 387	23 33 437	25 99 487	29 47 537	32 36 579	35 25 637	38 30 687	42 70 737		337 20 84 387	24 50 437	27 20 487	29 90 537	33 58 579	35 84 637	39 31 687	42 70 737
338 19 70 388	23 36 438	26 02 488	29 50 538	32 40 579	35 28 638	38 33 688	42 77 738		338 20 90 388	24 54 438	27 23 488	29 93 538	34 02 579	35 88 638	39 35 688	42 77 738
339 19 76 389	23 39 439	26 05 489	29 53 539	32 44 579	35 31 639	38 36 689	42 84 739		339 20 96 389	24 58 439	27 26 489	29 96 539	34 06 579	35 92 639	39 39 689	42 84 739
340 19 82 390	23 42 440	26 08 490	29 56 540	32 48 579	35 34 640	38 39 690	42 91 740		340 21 02 390	25 02 440	27 29 490	29 99 540	34 10 579	35 96 640	39 43 690	42 91 740
341 19 88 391	23 45 441	26 11 491	29 59 541	32 52 579	35 37 641	38 42 691	42 98 741		341 21 08 391	25 06 441	27 32 491	30 02 541	34 14 579	36 00 641	39 47 691	42 98 741
342 19 95 392	23 48 442	26 14 492	30 02 542	32 56 579	35 40 642	38 45 692	43 05 742		342 21 14 392	25 10 442	27 35 492	30 05 542	34 18 579	36 04 642	39 51 692	43 05 742
343 20 01 393	23 51 443	26 17 493	30 05 543	32 60 579	35 43 643	38 48 693	43 12 743		343 21 20 393	25 14 443	27 38 493	30 08 543	34 22 579	36 08 643	39 55 693	43 12 743
344 20 07 394	23 54 444	26 20 494	30 08 544	32 64 579	35 46 644	38 51 694	43 19 744		344 21 26 394	25 18 444	27 41 494	30 11 544	34 26 579	36 12 644	39 59 694	43 19 744
345 20 13 395	23 57 445	26 23 495	30 11 545	32 68 579	35 49 645	38 54 695	43 26 745		345 21 32 395	25 22 445	27 44 495	30 14 545	34 30 579	36 16 645	40 03 695	43 26 745
346 20 19 396	24 00 446	26 26 496	30 14 546	32 72 579	35 52 646	38 57 696	43 33 746		346 21 38 396	25 26 446	27 47 496	30 17 546	34 34 579	36 20 646	40 07 696	43 33 746
347 20 25 397	24 03 447	26 29 497	30 17 547	32 76 579	35 55 647	38 60 697	43 40 747		347 21 44 397	25 30 447	27 50 497	30 20 547	34 38 579	36 24 647	40 11 697	43 40 747
348 20 31 398	24 06 448	26 32 498	30 20 548	32 80 579	35 58 648	38 63 698	43 47 748		348 21 50 398	25 34 448	27 53 498	30 23 548	34 42 579	36 28 648	40 15 698	43 47 748
349 20 37 399	24 09 449	26 35 499	30 23 549	32 84 579	35 61 649	38 66 699	43 54 749		349 21 56 399	25 38 449	27 56 499	30 26 549	34 46 579	36 32 649	40 19 699	43 54 749

From 300 to 699 lbs at 6c or 6 1/2c.

From 300 to

COTTON SELLER'S TABLE.

From 300 to 699 lbs at 6c. or 6.25

From 300 to 699 lbs at 6c. or 6.31

300818 75 350821 87 400825 00 450828 12 500831 25 550834 38 600837 50 650810 62	300818 75 350821 87 400825 00 450828 12 500831 25 550834 38 600837 50 650810 62
301 18 81 351 21 94 401 25 06 451 28 19 501 31 31 551 34 14 601 37 56 651 40 69	301 19 131 22 16 401 25 31 451 34 47 501 51 61 651 71 78 601 81 91 651 11 09
302 18 81 352 22 00 402 25 12 452 28 25 502 31 38 552 34 15 602 37 57 652 40 73	302 19 063 22 22 402 25 38 452 38 50 502 51 62 652 72 80 602 81 92 652 11 16
303 18 81 353 22 06 403 25 19 453 28 31 503 31 38 553 34 15 603 37 58 653 40 81	303 19 133 22 28 403 25 45 453 38 57 603 51 63 653 73 81 603 81 93 653 11 22
304 19 00 354 22 12 404 25 25 454 28 37 504 31 40 554 34 16 604 37 59 654 40 87	304 19 134 22 35 404 25 50 454 38 60 504 51 64 654 74 82 604 81 94 654 11 28
305 19 06 355 22 19 405 25 31 455 28 43 505 31 46 555 34 17 605 37 60 655 40 94	305 19 235 22 35 405 25 57 455 38 66 505 51 68 655 78 86 605 81 96 655 11 35
306 19 06 356 22 25 406 25 37 456 28 49 506 31 52 556 34 18 606 37 61 656 40 99	306 19 326 22 36 406 25 63 456 38 72 506 51 74 656 82 90 606 81 97 656 11 41
307 19 06 357 22 31 407 25 43 457 28 55 507 31 58 557 34 19 607 37 62 657 41 04	307 19 417 22 37 407 25 69 457 38 78 507 51 80 657 88 96 607 81 98 657 11 47
308 19 25 358 22 37 408 25 49 458 28 61 508 32 04 558 34 20 608 37 63 658 41 12	308 19 443 22 38 408 25 75 458 38 84 508 51 86 658 94 102 608 81 99 658 11 51
309 19 31 359 22 44 409 25 55 459 28 69 509 32 11 559 34 21 609 37 64 659 41 19	309 19 513 22 39 409 25 81 459 38 90 509 51 92 659 99 107 609 81 100 659 11 58
310 19 37 360 22 50 410 25 62 460 28 75 510 32 18 560 34 22 610 37 65 660 41 25	310 19 573 22 40 410 25 87 460 38 96 510 51 98 660 105 113 610 81 101 660 11 66
311 19 43 361 22 56 411 25 68 461 28 81 511 32 24 561 34 23 611 37 66 661 41 31	311 19 633 22 41 411 25 93 461 38 102 511 51 104 661 111 119 611 81 102 661 11 73
312 19 50 362 22 62 412 25 74 462 28 93 512 32 30 562 34 24 612 37 67 662 41 37	312 19 693 22 42 412 25 100 462 38 109 512 51 110 662 117 125 612 81 103 662 11 79
313 19 56 363 22 69 413 25 81 463 28 101 513 32 36 563 34 25 613 37 68 663 41 43	313 19 753 22 43 413 25 106 463 38 116 513 51 116 663 123 131 613 81 104 663 11 85
314 19 62 364 22 75 414 25 87 464 28 107 514 32 42 564 34 26 614 37 69 664 41 49	314 19 813 22 44 414 25 112 464 38 123 514 51 122 664 129 137 614 81 105 664 11 91
315 19 68 365 22 81 415 25 93 465 28 113 515 32 48 565 34 27 615 37 70 665 41 55	315 19 873 22 45 415 25 118 465 38 129 515 51 128 665 135 143 615 81 106 665 11 98
316 19 75 366 22 87 416 25 100 466 28 120 516 32 54 566 34 28 616 37 71 666 41 62	316 19 933 22 46 416 25 124 466 38 135 516 51 134 666 141 149 616 81 107 666 12 01
317 19 81 367 22 94 417 26 06 467 28 132 517 32 59 567 34 29 617 37 72 667 41 69	317 20 003 22 47 417 26 06 467 28 132 517 32 59 567 34 29 617 37 72 667 41 69
318 19 87 368 22 100 418 26 12 468 28 138 518 32 65 568 34 30 618 37 73 668 41 75	318 20 063 22 48 418 26 12 468 28 138 518 32 65 568 34 30 618 37 73 668 41 75
319 19 94 369 22 106 419 26 18 469 28 144 519 32 71 569 34 31 619 37 74 669 41 81	319 20 123 22 49 419 26 18 469 28 144 519 32 71 569 34 31 619 37 74 669 41 81
320 20 00 370 22 12 420 26 25 470 28 150 520 32 77 570 34 32 620 37 75 670 41 87	320 20 183 22 50 420 26 25 470 28 150 520 32 77 570 34 32 620 37 75 670 41 87
321 20 06 371 22 19 421 26 31 471 28 156 521 32 83 571 34 33 621 37 76 671 41 94	321 20 243 22 51 421 26 31 471 28 156 521 32 83 571 34 33 621 37 76 671 41 94
322 20 12 372 22 26 422 26 38 472 28 162 522 32 89 572 34 34 622 37 77 672 42 00	322 20 303 22 52 422 26 38 472 28 162 522 32 89 572 34 34 622 37 77 672 42 00
323 20 18 373 22 33 423 26 44 473 28 168 523 32 95 573 34 35 623 37 78 673 42 06	323 20 363 22 53 423 26 44 473 28 168 523 32 95 573 34 35 623 37 78 673 42 06
324 20 25 374 22 39 424 26 50 474 28 174 524 32 101 574 34 36 624 37 79 674 42 12	324 20 423 22 54 424 26 50 474 28 174 524 32 101 574 34 36 624 37 79 674 42 12
325 20 31 375 22 45 425 26 56 475 28 180 525 32 107 575 34 37 625 37 80 675 42 19	325 20 483 22 55 425 26 56 475 28 180 525 32 107 575 34 37 625 37 80 675 42 19
326 20 37 376 22 52 426 26 62 476 28 186 526 32 113 576 34 38 626 37 81 676 42 25	326 20 543 22 56 426 26 62 476 28 186 526 32 113 576 34 38 626 37 81 676 42 25
327 20 44 377 22 58 427 26 69 477 28 192 527 32 119 577 34 39 627 37 82 677 42 31	327 20 603 22 57 427 26 69 477 28 192 527 32 119 577 34 39 627 37 82 677 42 31
328 20 50 378 22 62 428 26 75 478 28 198 528 32 125 578 34 40 628 37 83 678 42 37	328 20 663 22 58 428 26 75 478 28 198 528 32 125 578 34 40 628 37 83 678 42 37
329 20 56 379 22 69 429 26 81 479 28 204 529 32 131 579 34 41 629 37 84 679 42 43	329 20 723 22 59 429 26 81 479 28 204 529 32 131 579 34 41 629 37 84 679 42 43
330 20 62 380 22 75 430 26 87 480 28 210 530 32 137 580 34 42 630 37 85 680 42 49	330 20 783 22 60 430 26 87 480 28 210 530 32 137 580 34 42 630 37 85 680 42 49
331 20 68 381 22 81 431 26 93 481 28 216 531 32 143 581 34 43 631 37 86 681 42 55	331 20 843 22 61 431 26 93 481 28 216 531 32 143 581 34 43 631 37 86 681 42 55
332 20 75 382 22 87 432 26 99 482 28 222 532 32 149 582 34 44 632 37 87 682 42 62	332 20 903 22 62 432 26 99 482 28 222 532 32 149 582 34 44 632 37 87 682 42 62
333 20 81 383 22 94 433 27 05 483 28 230 533 32 155 583 34 45 633 37 88 683 42 69	333 20 963 22 63 433 27 05 483 28 230 533 32 155 583 34 45 633 37 88 683 42 69
334 20 87 384 22 100 434 27 11 484 28 236 534 32 161 584 34 46 634 37 89 684 42 75	334 20 1023 22 64 434 27 11 484 28 236 534 32 161 584 34 46 634 37 89 684 42 75
335 20 94 385 22 106 435 27 18 485 28 242 535 32 167 585 34 47 635 37 90 685 42 81	335 20 1083 22 65 435 27 18 485 28 242 535 32 167 585 34 47 635 37 90 685 42 81
336 21 00 386 22 12 436 27 25 486 28 248 536 32 173 586 34 48 636 37 91 686 42 87	336 21 1143 22 66 436 27 25 486 28 248 536 32 173 586 34 48 636 37 91 686 42 87
337 21 06 387 22 19 437 27 31 487 28 254 537 32 179 587 34 49 637 37 92 687 42 94	337 21 1203 22 67 437 27 31 487 28 254 537 32 179 587 34 49 637 37 92 687 42 94
338 21 12 388 22 26 438 27 38 488 28 260 538 32 185 588 34 50 638 37 93 688 42 100	338 21 1263 22 68 438 27 38 488 28 260 538 32 185 588 34 50 638 37 93 688 42 100
339 21 18 389 22 33 439 27 44 489 28 266 539 32 191 589 34 51 639 37 94 689 42 106	339 21 1323 22 69 439 27 44 489 28 266 539 32 191 589 34 51 639 37 94 689 42 106
340 21 25 390 22 39 440 27 50 490 28 272 540 32 197 590 34 52 640 37 95 690 42 112	340 21 1383 22 70 440 27 50 490 28 272 540 32 197 590 34 52 640 37 95 690 42 112
341 21 31 391 22 44 441 27 56 491 28 278 541 32 203 591 34 53 641 37 96 691 42 119	341 21 1443 22 71 441 27 56 491 28 278 541 32 203 591 34 53 641 37 96 691 42 119
342 21 37 392 22 50 442 27 02 492 28 284 542 32 209 592 34 54 642 37 97 692 42 25	342 21 1503 22 72 442 27 02 492 28 284 542 32 209 592 34 54 642 37 97 692 42 25
343 21 44 393 22 56 443 27 09 493 28 290 543 32 215 593 34 55 643 37 98 693 42 31	343 21 1563 22 73 443 27 09 493 28 290 543 32 215 593 34 55 643 37 98 693 42 31
344 21 50 394 22 62 444 27 15 494 28 296 544 32 221 594 34 56 644 37 99 694 42 37	344 21 1623 22 74 444 27 15 494 28 296 544 32 221 594 34 56 644 37 99 694 42 37
345 21 56 395 22 69 445 27 21 495 28 302 545 32 227 595 34 57 645 37 100 695 42 43	345 21 1683 22 75 445 27 21 495 28 302 545 32 227 595 34 57 645 37 100 695 42 43
346 21 62 396 22 75 446 27 28 496 28 308 546 32 233 596 34 58 646 37 101 696 42 50	346 21 1743 22 76 446 27 28 496 28 308 546 32 233 596 34 58 646 37 101 696 42 50
347 21 68 397 22 81 447 27 34 497 28 314 547 32 239 597 34 59 647 37 102 697 42 56	347 21 1803 22 77 447 27 34 497 28 314 547 32 239 597 34 59 647 37 102 697 42 56
348 21 75 398 22 87 448 27 40 498 28 320 548 32 245 598 34 60 648 37 103 698 42 62	348 21 1863 22 78 448 27 40 498 28 320 548 32 245 598 34 60 648 37 103 698 42 62
349 21 81 399 22 94 449 27 46 499 28 326 549 32 251 599 34 61 649 37 104 699 42 69	349 21 1923 22 79 449 27 46 499 28 326 549 32 251 599 34 61 649 37 104 699 42 69

From 300 to 699 lbs at 6.5c. or 6.35

From 300 to 699 lbs at 6.5c. or 6.30

300818 75 350821 87 400825 00 450828 12 500831 25 550834 38 600837 50 650810 62	300818 75 350821 87 400825 00 450828 12 500831 25 550834 38 600837 50 650810 62
301 18 81 351 21 94 401 25 06 451 28 19 501 31 31 551 34 14 601 37 56 651 40 69	301 19 131 22 16 401 25 31 451 34 47 501 51 61 651 71 78 601 81 91 651 11 09
302 18 81 352 22 00 402 25 12 452 28 25 502 31 38 552 34 15 602 37 57 652 40 73	302 19 063 22 22 402 25 38 452 38 50 502 51 62 652 72 80 602 81 92 652 11 16
303 18 81 353 22 06 403 25 19 453 28 31 503 31 38 553 34 15 603 37 58 653 40 81	303 19 133 22 28 403 25 45 453 38 57 603 51 63 653 73 81 603 81 93 653 11 22
304 19 00 354 22 12 404 25 25 454 28 37 504 31 40 554 34 16 604 37 59 654 40 87	304 19 134 22 35 404 25 50 454 38 60 504 51 64 654 74 82 604 81 94 654 11 28
305 19 06 355 22 19 405 25 31 455 28 43 505 31 46 555 34 17 605 37 60 655 40 94	305 19 235 22 35 405 25 57 455 38 66 505 51 68 655 78 86 605 81 96 655 11 35
306 19 06 356 22 25 406 25 37 456 28 49 506 31 52 556 34 18 606 37 61 656 40 99	306 19 326 22 36 406 25 63 456 38 72 506 51 74 656 82 90 606 81 97 656 11 41
307 19 06 357 22 31 407 25 43 457 28 55 507 31 58 557 34 19 607 37 62 657 41 04	307 19 417 22 37 407 25 69 457 38 78 507 51 80 657 88 96 607 81 98 657 11 47
308 19 25 358 22 37 408 25 49 458 28 61 508 32 04 558 34 20 608 37 63 658 41 12	308 19 443 22 38 408 25 75 458 38 84 508 51 86 658 94 102 608 81 99 658 11 51
309 19 31 359 22 44 409 25 55 459 28 69 509 32 11 559 34 21 609 37 64 659 41 19	309 19 513 22 39 409 25 81 459 38 90 509 51 92 659 99 107 609 81 100 659 11 58
310 19 37 360 22 50 410 25 62 460 28 75 510 32 18 560 34 22 610 37 65 660 41 25	310 19 573 22 40 410 25 87 460 38 96 510 51 98 660 105 113 610 81 101 660 11 66
311 19 43 361 22 56 411 25 68 461 28 81 511 32 24 561 34 23 611 37 66 661 41 31	311 19 633 22 41 411 25 93 461 38 102 511 51 104 661 111 119 611 81 102 661 11 73
312 19 50 362 22 62 412 25 74 462 28 93 512 32 30 562 34 24 612 37 67 662 41 37	312 19 693 22 42 412 25 100 462 38 109 512 51 110 662 117 125 612 81 103 662 11 79
313 19 56 363 22 69 413 25 81 463 28 101 513 32 36 563 34 25 613 37 68 663 41 43	313 19 753 22 43 413 25 106 463 38 116 513 51 116 663 123 131 613 81 104 663 11 85
314 19 62 364 22 75 414 25 87 464 28 107 514 32 42 564 34 26 614 37 69 664 41 49	314 19 813 22 44 414 25 112 464 38 123 514 51 122 664 129 137 614 81 105 664 11 91
315 19 68 365 22 81 415 25 93 465 28 113 515 32 48 565 34 27 615 37 70 665 41 55	315 19 873 22 45 415 25 118 465 38 129 515 51 128 665 135 143 615 81 106 665 11 98
316 19 75 366 22 87 416 25 100 466 28 120 516 32 54 566 34 28 616 37 71 666 41 62	316 19 933 22 46 416 25 124 466 38 135 516 51 134 666 141 149 616 81 107 666 12 01
317 19 81 367 22 94 417 26 06 467 28 132 517 32 59 567 34 29 617 37 72 667 41 69	317 20 003 22 47 417 26 06 467 28 132 517 32 59 567 34 29 617 37 72 667 41 69
318 19 87 368 22 100 418 26 12 468 28 138 518 32 65 568 34 30 618 37 73 668 41 75	318 20 063 22 48 418 26 12 468 28 138 518 32 65 568 34 30 618 37 73

From 300 to 699 lbs at 6c. or 6.37 1/2

300319	12	350822	41	400825	50	450828	60	500831	87	550835	60	600838	25	650841	14
301	19	351351	22	38401	25	40451	28	42501	31	44551	33	46601	38	48651	41
302	19	352352	22	41402	25	43452	28	45502	31	47552	33	49602	38	51652	41
303	19	353353	22	42403	25	44453	28	46503	31	48553	33	50603	38	52653	41
304	19	354354	22	43404	25	45454	28	47504	31	49554	33	51604	38	53654	41
305	19	355355	22	44405	25	46455	28	48505	31	50555	33	52605	38	54655	41
306	19	356356	22	45406	25	47456	28	49506	31	51556	33	53606	38	55656	41
307	19	357357	22	46407	25	48457	28	50507	31	52557	33	54607	38	56657	41
308	19	358358	22	47408	25	49458	28	51508	31	53558	33	55608	38	57658	41
309	19	359359	22	48409	25	50459	28	52509	31	54559	33	56609	38	58659	41
310	19	360360	22	49410	25	51460	28	53510	31	55560	33	57610	38	59660	41
311	19	361361	22	50411	25	52461	28	54511	31	56561	33	58611	38	60661	41
312	19	362362	22	51412	25	53462	28	55512	31	57562	33	59612	38	61662	41
313	19	363363	22	52413	25	54463	28	56513	31	58563	33	60613	38	62663	41
314	19	364364	22	53414	25	55464	28	57514	31	59564	33	61614	38	63664	41
315	19	365365	22	54415	25	56465	28	58515	31	60565	33	62615	38	64665	41
316	19	366366	22	55416	25	57466	28	59516	31	61566	33	63616	38	65666	41
317	19	367367	22	56417	25	58467	28	60517	31	62567	33	64617	38	66667	41
318	19	368368	22	57418	25	59468	28	61518	31	63568	33	65618	38	67668	41
319	19	369369	22	58419	25	60469	28	62519	31	64569	33	66619	38	68669	41
320	19	370370	22	59420	25	61470	28	63520	31	65570	33	67620	38	69670	41
321	19	371371	22	60421	25	62471	28	64521	31	66571	33	68621	38	70671	41
322	19	372372	22	61422	25	63472	28	65522	31	67572	33	69622	38	71672	41
323	19	373373	22	62423	25	64473	28	66523	31	68573	33	70623	38	72673	41
324	19	374374	22	63424	25	65474	28	67524	31	69574	33	71624	38	73674	41
325	19	375375	22	64425	25	66475	28	68525	31	70575	33	72625	38	74675	41
326	19	376376	22	65426	25	67476	28	69526	31	71576	33	73626	38	75676	41
327	19	377377	22	66427	25	68477	28	70527	31	72577	33	74627	38	76677	41
328	19	378378	22	67428	25	69478	28	71528	31	73578	33	75628	38	77678	41
329	19	379379	22	68429	25	70479	28	72529	31	74579	33	76629	38	78679	41
330	19	380380	22	69430	25	71480	28	73530	31	75580	33	77630	38	79680	41
331	19	381381	22	70431	25	72481	28	74531	31	76581	33	78631	38	80681	41
332	19	382382	22	71432	25	73482	28	75532	31	77582	33	79632	38	81682	41
333	19	383383	22	72433	25	74483	28	76533	31	78583	33	80633	38	82683	41
334	19	384384	22	73434	25	75484	28	77534	31	79584	33	81634	38	83684	41
335	19	385385	22	74435	25	76485	28	78535	31	80585	33	82635	38	84685	41
336	19	386386	22	75436	25	77486	28	79536	31	81586	33	83636	38	85686	41
337	19	387387	22	76437	25	78487	28	80537	31	82587	33	84637	38	86687	41
338	19	388388	22	77438	25	79488	28	81538	31	83588	33	85638	38	87688	41
339	19	389389	22	78439	25	80489	28	82539	31	84589	33	86639	38	88689	41
340	19	390390	22	79440	25	81490	28	83540	31	85590	33	87640	38	89690	41
341	19	391391	22	80441	25	82491	28	84541	31	86591	33	88641	38	90691	41
342	19	392392	22	81442	25	83492	28	85542	31	87592	33	89642	38	91692	41
343	19	393393	22	82443	25	84493	28	86543	31	88593	33	90643	38	92693	41
344	19	394394	22	83444	25	85494	28	87544	31	89594	33	91644	38	93694	41
345	19	395395	22	84445	25	86495	28	88545	31	90595	33	92645	38	94695	41
346	19	396396	22	85446	25	87496	28	89546	31	91596	33	93646	38	95696	41
347	19	397397	22	86447	25	88497	28	90547	31	92597	33	94647	38	96697	41
348	19	398398	22	87448	25	89498	28	91548	31	93598	33	95648	38	97698	41
349	19	399399	22	88449	25	90499	28	92549	31	94599	33	96649	38	98699	41

From 300 to 699 lbs at 6c. or 6.40

300819	20	350822	40	400825	60	450828	80	500831	100	550835	120	600838	140	650841	160
301	19	351351	22	38401	25	40451	28	42501	31	44551	33	46601	38	48651	41
302	19	352352	22	39402	25	41452	28	43502	31	45552	33	47602	38	49652	41
303	19	353353	22	40403	25	42453	28	44503	31	46553	33	48603	38	50653	41
304	19	354354	22	41404	25	43454	28	45504	31	47554	33	49604	38	51654	41
305	19	355355	22	42405	25	44455	28	46505	31	48555	33	50605	38	52655	41
306	19	356356	22	43406	25	45456	28	47506	31	49556	33	51606	38	53656	41
307	19	357357	22	44407	25	46457	28	48507	31	50557	33	52607	38	54657	41
308	19	358358	22	45408	25	47458	28	49508	31	51558	33	53608	38	55658	41
309	19	359359	22	46409	25	48459	28	50509	31	52559	33	54609	38	56659	41
310	19	360360	22	47410	25	49460	28	51510	31	53560	33	55610	38	57660	41
311	19	361361	22	48411	25	50461	28	52511	31	54561	33	56611	38	58661	41
312	19	362362	22	49412	25	51462	28	53512	31	55562	33	57612	38	59662	41
313	19	363363	22	50413	25	52463	28	54513	31	56563	33	58613	38	60663	41
314	19	364364	22	51414	25	53464	28	55514	31	57564	33	59614	38	61664	41
315	19	365365	22	52415	25	54465	28	56515	31	58565	33	60615	38	62665	41
316	19	366366	22	53416	25	55466	28	57516	31	59566	33	61616	38	63666	41
317	19	367367	22	54417	25	56467	28	58517	31	60567	33	62617	38	64667	41
318	19	368368	22	55418	25	57468	28	59518	31	61568	33	63618	38	65668	41
319	19	369369	22	56419	25	58469	28	60519	31	62569	33	64619	38	66669	41
320	19	370370	22	57420	25	59470	28	61520	31	63570	33	65620	38	67670	41
321	19	371371	22	58421	25	60471	28	62521	31	64571	33	66621	38	68671	41
322	19	372372	22	59422	25	61472	28	63522	31	65572	33	67622	38	69672	41
323	19	373373	22	60423	25	62473	28	64523	31	66573	33	68623	38	70673	41
324	19	374374	22	61424	25	63474	28	65524	31	67574	33	69624	38	71674	41
325	19	375375	22	62425	25	64475	28	66525	31	68575	33	70625	38	72675	41
326	19	376376	22	63426	25	65476	28	67526	31	69576	33	71626	38	73676	41
327	19	377377	22	64427	25	66477	28	68527	31	70577	33	72627	38	74677	41
328	19	378378	22	65428	25	67478	28	69528	31	71578	33	73628	38	75678	41
329	19	379379	22	66429	25	68479	28	70529	31	72579	33	74629	38	76679	41
330	19	380380	22	67430	25	69480	28	71530	31	73580	33	75630	38	77680	41
331	19	381381	22	68431	25	70481	28	72531	31	74581	33	76631	38	78681	41
332	19	382382	22	69432	25	71482	28	73532	31	75582	33	77632	38	79682	41
333	19	383383	22	70433	25	72483	28	74533	31	76583	33	78633	38	80683	41
334	19	384384	22	71434	25	73484	28	75534	31	77584	33	79634	38	81684	41
335	19	385385	22	72435	25	74485	28	76535	31	78585	33	80635	38	82685	41
336	19	386386	22	73436	25	75486	28	77536	31						
337	19	387387	22	74437	25	76487	28	78537	31	55737	33	60637	38	70637	41
338	19	388388	22	75438	25	77488	28	79538	31	56738	33	61638	38	71638	41
339	19	389389	22	76439	25	78489	28	80539	31	57739	33	62639	38	72639	41
340	19	390390	22	77440	25	79490	28	81540	31	58740	33	63640	38	73640	41
341	19	391391	22	78441	25	80491	28	82541	31	59741	33	64641	38	74641	41
342	19	392392	22	79442	25	81492	28	83542	31	60742	33	65642	38	75642	41
343	19	393393	22	80443	25	82493	28	84543	31	61743	33	66643	38	76643	41
344	19	394394	22	81444	25	83494	28	85544	31	62744	33	67644	38	77644	41
345	19	395395	22	82445	25	84495	28	86545	31	63745	33	68645	38	78645	41
346	19	396396	22	83446	25	85496	28	87546	31	64746	33	69646	38	79646	41
347	19	397397	22	84447	25	86497	28	88547	31	65747	33	70647	38	80647	41
348	19	398398	22	85448	25	87498	28	89548	31	66748	33	71648	38	81648	41
349	19	399399	22	86449	25	88499	28	90549	31	67749	33	72649	38	82649	41
350	19	400400	22	87450	25	89500	28	91550	31	68750	33	73650	38	83650	41

COTTON SELLER'S TABLE

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From 300 to 699 lbs at 6¼c. or 6.50

from 300 to 699 lbs at 6₁₀₀c, or 6.56!

300	001	29	350	32	74	400	26	450	29	25	300	29	550	35	600	30	650	32	35	303	19	350	35	400	6	450	3	500	29	550	35	600	30	650	32	35							
301	19	36	351	32	81	401	26	461	29	31	301	19	36	351	3	401	26	461	29	31	301	19	36	351	3	401	26	461	29	31	301	19	36	351	3	401	26	461	29	31			
302	19	36	352	22	88	402	26	452	29	38	302	19	36	352	22	88	402	26	452	29	38	302	19	36	352	22	88	402	26	452	29	38	302	19	36	352	22	88	402	26	452	29	38
303	19	36	353	22	91	403	26	453	29	41	303	19	36	353	22	91	403	26	453	29	41	303	19	36	353	22	91	403	26	453	29	41	303	19	36	353	22	91	403	26	453	29	41
304	19	36	354	22	91	404	26	454	29	41	304	19	36	354	22	91	404	26	454	29	41	304	19	36	354	22	91	404	26	454	29	41	304	19	36	354	22	91	404	26	454	29	41
305	19	36	355	22	91	405	26	455	29	41	305	19	36	355	22	91	405	26	455	29	41	305	19	36	355	22	91	405	26	455	29	41	305	19	36	355	22	91	405	26	455	29	41
306	19	36	356	22	91	406	26	456	29	41	306	19	36	356	22	91	406	26	456	29	41	306	19	36	356	22	91	406	26	456	29	41	306	19	36	356	22	91	406	26	456	29	41
307	19	36	357	22	91	407	26	457	29	41	307	19	36	357	22	91	407	26	457	29	41	307	19	36	357	22	91	407	26	457	29	41	307	19	36	357	22	91	407	26	457	29	41
308	19	36	358	22	91	408	26	458	29	41	308	19	36	358	22	91	408	26	458	29	41	308	19	36	358	22	91	408	26	458	29	41	308	19	36	358	22	91	408	26	458	29	41
309	19	36	359	22	91	409	26	459	29	41	309	19	36	359	22	91	409	26	459	29	41	309	19	36	359	22	91	409	26	459	29	41	309	19	36	359	22	91	409	26	459	29	41
310	19	36	360	22	91	410	26	460	29	510	310	19	36	360	22	91	410	26	460	29	510	310	19	36	360	22	91	410	26	460	29	510	310	19	36	360	22	91	410	26	460	29	510
311	19	36	361	22	91	411	26	461	29	511	311	19	36	361	22	91	411	26	461	29	511	311	19	36	361	22	91	411	26	461	29	511	311	19	36	361	22	91	411	26	461	29	511
312	19	36	362	22	91	412	26	462	29	512	312	19	36	362	22	91	412	26	462	29	512	312	19	36	362	22	91	412	26	462	29	512	312	19	36	362	22	91	412	26	462	29	512
313	19	36	363	22	91	413	26	463	29	513	313	19	36	363	22	91	413	26	463	29	513	313	19	36	363	22	91	413	26	463	29	513	313	19	36	363	22	91	413	26	463	29	513
314	19	36	364	22	91	414	26	464	29	514	314	19	36	364	22	91	414	26	464	29	514	314	19	36	364	22	91	414	26	464	29	514	314	19	36	364	22	91	414	26	464	29	514
315	19	36	365	22	91	415	26	465	29	515	315	19	36	365	22	91	415	26	465	29	515	315	19	36	365	22	91	415	26	465	29	515	315	19	36	365	22	91	415	26	465	29	515
316	19	36	366	22	91	416	26	466	29	516	316	19	36	366	22	91	416	26	466	29	516	316	19	36	366	22	91	416	26	466	29	516	316	19	36	366	22	91	416	26	466	29	516
317	19	36	367	22	91	417	26	467	29	517	317	19	36	367	22	91	417	26	467	29	517	317	19	36	367	22	91	417	26	467	29	517	317	19	36	367	22	91	417	26	467	29	517
318	19	36	368	22	91	418	26	468	29	518	318	19	36	368	22	91	418	26	468	29	518	318	19	36	368	22	91	418	26	468	29	518	318	19	36	368	22	91	418	26	468	29	518
319	19	36	369	22	91	419	26	469	29	519	319	19	36	369	22	91	419	26	469	29	519	319	19	36	369	22	91	419	26	469	29	519	319	19	36	369	22	91	419	26	469	29	519
320	19	36	370	22	91	420	26	470	29	520	320	19	36	370	22	91	420	26	470	29	520	320	19	36	370	22	91	420	26	470	29	520	320	19	36	370	22	91	420	26	470	29	520
321	19	36	371	22	91	421	26	471	29	521	321	19	36	371	22	91	421	26	471	29	521	321	19	36	371	22	91	421	26	471	29	521	321	19	36	371	22	91	421	26	471	29	521
322	19	36	372	22	91	422	26	472	29	522	322	19	36	372	22	91	422	26	472	29	522	322	19	36	372	22	91	422	26	472	29	522	322	19	36	372	22	91	422	26	472	29	522
323	19	36	373	22	91	423	26	473	29	523	323	19	36	373	22	91	423	26	473	29	523	323	19	36	373	22	91	423	26	473	29	523	323	19	36	373	22	91	423	26	473	29	523
324	19	36	374	22	91	424	26	474	29	524	324	19	36	374	22	91	424	26	474	29	524	324	19	36	374	22	91	424	26	474	29	524	324	19	36	374	22	91	424	26	474	29	524
325	19	36	375	22	91	425	26	475	29	525	325	19	36	375	22	91	425	26	475	29	525	325	19	36	375	22	91	425	26	475	29	525	325	19	36	375	22	91	425	26	475	29	525
326	19	36	376	22	91	426	26	476	29	526	326	19	36	376	22	91	426	26	476	29	526	326	19	36	376	22	91	426	26	476	29	526	326	19	36	376	22	91	426	26	476	29	526
327	19	36	377	22	91	427	26	477	29	527	327	19	36	377	22	91	427	26	477	29	527	327	19	36	377	22	91	427	26	477	29	527	327	19	36	377	22	91	427	26	477	29	527
328	19	36	378	22	91	428	26	478	29	528	328	19	36	378	22	91	428	26	478	29	528	328	19	36	378	22	91	428	26	478	29	528	328	19	36	378	22	91	428	26	478	29	528
329	19	36	379	22	91	429	26	479	29	529	329	19	36	379	22	91	429	26	479	29	529	329	19	36	379	22	91	429	26	479	29	529	329	19	36	379	22	91	429	26	479	29	529
330	19	36	380	22	91	430	26	480	29	530	330	19	36	380	22	91	430	26	480	29	530	330	19	36	380	22	91	430	26	480	29	530	330	19	36	380	22	91	430	26	480	29	530
331	19	36	381	22	91	431	26	481	29	531	331	19	36	381	22	91	431	26	481	29	531	331	19	36	381	22	91	431	26	481	29	531	331	19	36	381	22	91	431	26	481	29	531
332	19	36	382	22	91	432	26	482	29	532	332	19	36	382	22	91	432	26	482	29	532	332	19	36	382	22	91	432	26	482	29	532	332	19	36	382	22	91	432	26	482	29	532
333	19	36	383	22	91	433	26	483	29	533	333	19	36	383	22	91	433	26	483	29	533	333	19	36	383	22	91	433	26	483	29	533	333	19	36	383	22	91	433	26	483	29	533
334	19	36	384	22	91	434	26	484	29	534	334	19	36	384	22	91	434	26	484	29	534	334	19	36	384	22	91	434	26	484	29	534	334	19	36	384	22	91	434	26	484	29	534
335	19	36	385	22	91	435	26	485	29	535	335	19	36	385	22	91	435	26	485	29	535	335	19	36	385	22	91	435	26	485	29	535	335	19	36	385	22	91	435	26	485	29	535
336	19	36	386	22	91	436	26	486	29	536	336	19	36	386	22	91	436	26	486	29	536	336	19	36	386	22	91	436	26	486	29	536	336	19	36	386	22	91	436	26	486	29	536
337	19	36	387	22	91	437	26	487	29	537	337	19	36	387	22	91	437	26	487	29	537	337	19	36	387	22	91																

From 300 to 699 lbs at 6 $\frac{1}{2}$ ¢, or 6.55

From 300 to 699 lbs at 6³ c. or 6.60

301	19	75	350	32	90	400	26	20	450	29	47	500	32	75	550	36	600	30	650	42	37
301	19	75	351	32	90	401	26	21	451	29	48	501	32	76	551	36	601	30	651	42	38
302	19	75	352	32	90	402	26	22	452	29	49	502	32	77	552	36	602	30	652	42	39
303	19	75	353	32	90	403	26	23	453	29	50	503	32	78	553	36	603	30	653	42	40
304	19	75	354	32	90	404	26	24	454	29	51	504	32	79	554	36	604	30	654	42	41
305	19	75	355	32	90	405	26	25	455	29	52	505	32	80	555	36	605	30	655	42	42
306	19	75	356	32	90	406	26	26	456	29	53	506	32	81	556	36	606	30	656	42	43
307	19	75	357	32	90	407	26	27	457	29	54	507	32	82	557	36	607	30	657	42	44
308	19	75	358	32	90	408	26	28	458	29	55	508	32	83	558	36	608	30	658	42	45
309	20	76	359	33	91	409	26	29	459	30	56	509	33	84	559	36	609	30	659	43	46
310	20	76	360	33	91	410	26	30	460	30	57	510	33	85	560	36	610	30	660	43	47
311	20	76	361	33	91	411	26	31	461	30	58	511	33	86	561	36	611	30	661	43	48
312	20	76	362	33	91	412	26	32	462	30	59	512	33	87	562	36	612	30	662	43	49
313	20	76	363	33	91	413	26	33	463	30	60	513	33	88	563	36	613	30	663	43	50
314	20	76	364	33	91	414	26	34	464	30	61	514	33	89	564	36	614	30	664	43	51
315	20	76	365	33	91	415	26	35	465	30	62	515	33	90	565	36	615	30	665	43	52
316	20	76	366	33	91	416	26	36	466	30	63	516	33	91	566	36	616	30	666	43	53
317	20	76	367	33	91	417	26	37	467	30	64	517	33	92	567	36	617	30	667	43	54
318	20	76	368	33	91	418	26	38	468	30	65	518	33	93	568	36	618	30	668	43	55
319	20	76	369	33	91	419	26	39	469	30	66	519	33	94	569	36	619	30	669	43	56
320	20	76	370	33	91	420	26	40	470	30	67	520	33	95	570	36	620	30	670	43	57
321	20	76	371	33	91	421	26	41	471	30	68	521	33	96	571	36	621	30	671	43	58
322	20	76	372	33	91	422	26	42	472	30	69	522	33	97	572	36	622	30	672	43	59
323	20	76	373	33	91	423	26	43	473	30	70	523	33	98	573	36	623	30	673	43	60
324	20	76	374	33	91	424	26	44	474	30	71	524	33	99	574	36	624	30	674	43	61
325	20	76	375	33	91	425	26	45	475	30	72	525	33	100	575	36	625	30	675	43	62
326	21	77	376	33	92	426	26	46	476	31	73	526	34	101	576	36	626	30	676	44	63
327	21	77	377	33	92	427	26	47	477	31	74	527	34	102	577	36	627	30	677	44	64
328	21	77	378	33	92	428	26	48	478	31	75	528	34	103	578	36	628	30	678	44	65
329	21	77	379	33	92	429	26	49	479	31	76	529	34	104	579	36	629	30	679	44	66
330	21	77	380	33	92	430	26	50	480	31	77	530	34	105	580	36	630	30	680	44	67
331	21	77	381	33	92	431	26	51	481	31	78	531	34	106	581	36	631	30	681	44	68
332	21	77	382	33	92	432	26	52	482	31	79	532	34	107	582	36	632	30	682	44	69
333	21	77	383	33	92	433	26	53	483	31	80	533	34	108	583	36	633	30	683	44	70
334	21	77	384	33	92	434	26	54	484	31	81	534	34	109	584	36	634	30	684	44	71
335	21	77	385	33	92	435	26	55	485	31	82	535	34	110	585	36	635	30	685	44	72
336	21	77	386	33	92	436	26	56	486	31	83	536	34	111	586	36	636	30	686	44	73
337	21	77	387	33	92	437	26	57	487	31	84	537	34	112	587	36	637	30	687	44	74
338	21	77	388	33	92	438	26	58	488	31	85	538	34	113	588	36	638	30	688	44	75
339	21	77	389	33	92	439	26	59	489	31	86	539	34	114	589	36	639	30	689	44	76
340	21	77	390	33	92	440	26	60	490	31	87	540	34	115	590	36	640	30	690	44	77
341	21	77	391	33	92	441	26	61	491	31	88	541	34	116	591	36	641	30	691	44	78
342	21	77	392	33	92	442	26	62	492	31	89	542	34	117	592	36	642	30	692	44	79
343	21	77	393	33	92	443	26	63	493	31	90	543	34	118	593	36	643	30	693	44	80
344	21	77	394	33	92	444	26	64	494	31	91	544	34	119	594	36	644	30	694	44	81
345	21	77	395	33	92	445	26	65	495	31	92	545	34	120	595	36	645	30	695	44	82
346	21	77	396	33	92	446	26	66	496	31	93	546	34	121	596	36	646	30	696	44	83
347	21	77	397	33	92	447	26	67	497	31	94	547	34	122	597	36	647	30	697	44	84
348	21	77	398	33	92	448	26	68	498	31	95	548	34	123	598	36	648	30	698	44	85
349	21	77	399	33	92	449	26	69	499	31	96	549	34	124	599	36	649	30	699	44	86

From 300 to 699 lbs at 6c. or 6-62 1/2

From 300 to 699 lbs at 6c. or 6-68 1/2

300189 87	350833 19	400826 19	450819 82	500833 25	550836 55	600839 35	650843 02	300200 10	350833 19	400826 19	450819 82	500833 25	550836 55	600839 35	650843 02	300210 13	351531 23	401526 82	451530 19	501530 33	551536 80	601531 40	651537 43	300220 10	352233 23	402236 82	452239 19	502233 25	552236 55	602239 35	652243 02	300230 07	353233 23	403236 82	453239 19	503233 25	553236 55	603239 35	653243 02	300240 14	354233 23	404236 82	454239 19	504233 25	554236 55	604239 35	654243 02	300250 21	355233 23	405236 82	455239 19	505233 25	555236 55	605239 35	655243 02	300260 28	356233 23	406236 82	456239 19	506233 25	556236 55	606239 35	656243 02	300270 35	357233 23	407236 82	457239 19	507233 25	557236 55	607239 35	657243 02	300280 42	358233 23	408236 82	458239 19	508233 25	558236 55	608239 35	658243 02	300290 49	359233 23	409236 82	459239 19	509233 25	559236 55	609239 35	659243 02	300300 56	360233 23	410236 82	460239 19	510233 25	560236 55	610239 35	660243 02	300310 63	361233 23	411236 82	461239 19	511233 25	561236 55	611239 35	661243 02	300320 70	362233 23	412236 82	462239 19	512233 25	562236 55	612239 35	662243 02	300330 77	363233 23	413236 82	463239 19	513233 25	563236 55	613239 35	663243 02	300340 84	364233 23	414236 82	464239 19	514233 25	564236 55	614239 35	664243 02	300350 91	365233 23	415236 82	465239 19	515233 25	565236 55	615239 35	665243 02	300360 98	366233 23	416236 82	466239 19	516233 25	566236 55	616239 35	666243 02	300370 105	367233 23	417236 82	467239 19	517233 25	567236 55	617239 35	667243 02	300380 112	368233 23	418236 82	468239 19	518233 25	568236 55	618239 35	668243 02	300390 119	369233 23	419236 82	469239 19	519233 25	569236 55	619239 35	669243 02	300400 126	370233 23	420236 82	470239 19	520233 25	570236 55	620239 35	670243 02	300410 133	371233 23	421236 82	471239 19	521233 25	571236 55	621239 35	671243 02	300420 140	372233 23	422236 82	472239 19	522233 25	572236 55	622239 35	672243 02	300430 147	373233 23	423236 82	473239 19	523233 25	573236 55	623239 35	673243 02	300440 154	374233 23	424236 82	474239 19	524233 25	574236 55	624239 35	674243 02	300450 161	375233 23	425236 82	475239 19	525233 25	575236 55	625239 35	675243 02	300460 168	376233 23	426236 82	476239 19	526233 25	576236 55	626239 35	676243 02	300470 175	377233 23	427236 82	477239 19	527233 25	577236 55	627239 35	677243 02	300480 182	378233 23	428236 82	478239 19	528233 25	578236 55	628239 35	678243 02	300490 189	379233 23	429236 82	479239 19	529233 25	579236 55	629239 35	679243 02	300500 196	380233 23	430236 82	480239 19	530233 25	580236 55	630239 35	680243 02	300510 203	381233 23	431236 82	481239 19	531233 25	581236 55	631239 35	681243 02	300520 210	382233 23	432236 82	482239 19	532233 25	582236 55	632239 35	682243 02	300530 217	383233 23	433236 82	483239 19	533233 25	583236 55	633239 35	683243 02	300540 224	384233 23	434236 82	484239 19	534233 25	584236 55	634239 35	684243 02	300550 231	385233 23	435236 82	485239 19	535233 25	585236 55	635239 35	685243 02	300560 238	386233 23	436236 82	486239 19	536233 25	586236 55	636239 35	686243 02	300570 245	387233 23	437236 82	487239 19	537233 25	587236 55	637239 35	687243 02	300580 252	388233 23	438236 82	488239 19	538233 25	588236 55	638239 35	688243 02	300590 259	389233 23	439236 82	489239 19	539233 25	589236 55	639239 35	689243 02	300600 266	390233 23	440236 82	490239 19	540233 25	590236 55	640239 35	690243 02	300610 273	391233 23	441236 82	491239 19	541233 25	591236 55	641239 35	691243 02	300620 280	392233 23	442236 82	492239 19	542233 25	592236 55	642239 35	692243 02	300630 287	393233 23	443236 82	493239 19	543233 25	593236 55	643239 35	693243 02	300640 294	394233 23	444236 82	494239 19	544233 25	594236 55	644239 35	694243 02	300650 301	395233 23	445236 82	495239 19	545233 25	595236 55	645239 35	695243 02	300660 308	396233 23	446236 82	496239 19	546233 25	596236 55	646239 35	696243 02	300670 315	397233 23	447236 82	497239 19	547233 25	597236 55	647239 35	697243 02	300680 322	398233 23	448236 82	498239 19	548233 25	598236 55	648239 35	698243 02	300690 329	399233 23	449236 82	499239 19	549233 25	599236 55	649239 35	699243 02	300700 336	400233 23	450236 82	500239 19	550233 25	600236 55	650239 35	700243 02	300710 343	401233 23	451236 82	501239 19	551233 25	601236 55	651239 35	701243 02	300720 350	402233 23	452236 82	502239 19	552233 25	602236 55	652239 35	702243 02	300730 357	403233 23	453236 82	503239 19	553233 25	603236 55	653239 35	703243 02	300740 364	404233 23	454236 82	504239 19	554233 25	604236 55	654239 35	704243 02	300750 371	405233 23	455236 82	505239 19	555233 25	605236 55	655239 35	705243 02	300760 378	406233 23	456236 82	506239 19	556233 25	606236 55	656239 35	706243 02	300770 385	407233 23	457236 82	507239 19	557233 25	607236 55	657239 35	707243 02	300780 392	408233 23	458236 82	508239 19	558233 25	608236 55	658239 35	708243 02	300790 399	409233 23	459236 82	509239 19	559233 25	609236 55	659239 35	709243 02	300800 406	410233 23	460236 82	510239 19	560233 25	610236 55	660239 35	710243 02	300810 413	411233 23	461236 82	511239 19	561233 25	611236 55	661239 35	711243 02	300820 420	412233 23	462236 82	512239 19	562233 25	612236 55	662239 35	712243 02	300830 427	413233 23	463236 82	513239 19	563233 25	613236 55	663239 35	713243 02	300840 434	414233 23	464236 82	514239 19	564233 25	614236 55	664239 35	714243 02	300850 441	415233 23	465236 82	515239 19	565233 25	615236 55	665239 35	715243 02	300860 448	416233 23	466236 82	516239 19	566233 25	616236 55	666239 35	716243 02	300870 455	417233 23	467236 82	517239 19	567233 25	617236 55	667239 35	717243 02	300880 462	418233 23	468236 82	518239 19	568233 25	618236 55	668239 35	718243 02	300890 469	419233 23	469236 82	519239 19	569233 25	619236 55	669239 35	719243 02	300900 476	420233 23	470236 82	520239 19	570233 25	620236 55	670239 35	720243 02	300910 483	421233 23	471236 82	521239 19	571233 25	621236 55	671239 35	721243 02	300920 490	422233 23	472236 82	522239 19	572233 25	622236 55	672239 35	722243 02	300930 497	423233 23	473236 82	523239 19	573233 25	623236 55	673239 35	723243 02	300940 504	424233 23	474236 82	524239 19	574233 25	624236 55	674239 35	724243 02	300950 511	425233 23	475236 82	525239 19	575233 25	625236 55	675239 35	725243 02	300960 518	426233 23	476236 82	526239 19	576233 25	626236 55	676239 35	726243 02	300970 525	427233 23	477236 82	527239 19	577233 25	627236 55	677239 35	727243 02	300980 532	428233 23	478236 82	528239 19	578233 25	628236 55	678239 35	728243 02	300990 539	429233 23	479236 82	529239 19	579233 25	629236 55	679239 35	729243 02	301000 546	430233 23	480236 82	530239 19	580233 25	630236 55	680239 35	730243 02	301010 553	431233 23	481236 82	531239 19	581233 25	631236 55	681239 35	731243 02	301020 560	432233 23	482236 82	532239 19	582233 25	632236 55	682239 35	732243 02	301030 567	433233 23	483236 82	533239 19	583233 25	633236 55	683239 35	733243 02	301040 574	434233 23	484236 82	534239 19	584233 25	634236 55	684239 35	734243 02	301050 581	435233 23	485236 82	535239 19	585233 25	635236 55	685239 35	735243 02	301060 588	436233 23	486236 82	536239 19	586233 25	636236 55	686239 35	736243 02	301070 595	437233 23	487236 82	537239 19	587233 25	637236 55	687239 35	737243 02	301080 602	438233 23	488236 82	538239 19	588233 25	638236 55	688239 35	738243 02	301090 609	439233 23	489236 82	539239 19	589233 25	639236 55	689239 35	739243 02	301100 616	440233 23	490236 82	540239 19	590233 25	640236 55	690239 35	740243 02	301110 623	441233 23	491236 82	541239 19	591233 25	641236 55	691239 35	741243 02	301120 630	442233 23	492236 82	542239 19	592233 25	642236 55	692239 35	742243 02	301130 637	443233 23	493236 82	543239 19	593233 25	643236 55	693239 35	743243 02	301140 644	444233 23	494236 82	544239 19	594233 25	644236 55	694239 35	744243 02	301150 651	445233 23	495236 82	545239 19	595233 25	645236 55	695239 35	745243 02	301160 658	446233 23	496236 82	546239 19	596233 25	646236 55	696239 35	746243 02	301170 665	447233 23	497236 82	547239 19	597233 25	647236 55	697239 35	747243 02	301180 672	448233 23	498236 82	548239 19	598233 25	648236 55	698239 35	748243 02	301190 679	449233 23	499236 82	549239 19	599233 25	649236 55	699239 35	749243 02	301200 686	450233 23	500236 82	550239 19	600233 25	650236 55	700239 35	750243 02	301210 693	451233 23	501236 82	551239 19	601233 25	651236 55	701239 35	751243 02	301220 700	452233 23	502236 82	552239 19	602233 25	652236 55	702239 35	752243 02	301230 707	453233 23	503236 82	553239 19	603233 25	653236 55	703239 35	753243 02	301240 714	454233 23	504236 82	554239 19	604233 25	654236 55	704239 35	754243 02	301250 721	455233 23	505236 82	555239 19	605233 25	655236 55	705239 35	755243 02	301260 728	456233 23	506236 82	556239 19	606233 25	656236 55	706239 35	756
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From 300 to 699 lbs at 6c. or 6.75

From 300 to 699 lbs at 6c. or 6.81

300820	25	350823	95	400827	90	450830	80	500834	70	550837	12	600840	50	650843	37	
30020	351	23	60101	27	07	451	30	44	501	33	82	551	37	19	601	41
302	20	38	352	23	70	02	27	51	35	22	37	602	40	63	552	44
303	20	45	353	23	83	403	27	20	453	30	58	503	33	95	553	37
304	20	52	354	23	89	404	27	37	454	30	64	504	33	02	554	37
305	20	59	355	23	96	405	27	44	505	33	71	505	34	09	555	37
306	20	65	356	23	03	406	27	51	456	30	78	506	34	16	556	37
307	20	72	357	24	10	407	27	57	457	30	85	507	34	23	557	37
308	20	79	358	24	16	408	27	54	458	30	91	508	34	29	558	37
309	20	86	359	24	23	409	27	61	459	30	98	509	34	36	559	37
310	20	92	360	24	29	410	27	67	460	31	05	510	34	42	560	38
311	20	99	361	24	37	411	27	75	461	31	12	511	34	49	561	38
312	21	06	362	24	43	412	27	81	462	31	19	512	34	56	562	38
313	21	13	363	24	50	413	27	88	463	31	26	513	34	63	563	38
314	21	19	364	24	57	414	27	94	464	31	33	514	34	70	564	38
315	21	26	365	24	64	415	27	01	465	31	40	515	34	77	565	38
316	21	33	366	24	70	416	27	08	466	31	47	516	34	84	566	38
317	21	40	367	24	77	417	27	15	467	31	54	517	34	91	567	38
318	21	46	368	24	84	418	27	22	468	31	61	518	34	98	568	38
319	21	53	369	24	91	419	27	29	469	31	68	519	34	05	569	38
320	21	60	370	24	97	420	27	35	470	32	05	520	35	12	570	39
321	21	67	371	25	04	421	27	42	471	31	72	521	35	19	571	39
322	21	73	372	25	11	422	27	49	472	31	79	522	35	26	572	39
323	21	80	373	25	18	423	27	56	473	31	86	523	35	33	573	39
324	21	87	374	25	24	424	27	63	474	31	93	524	35	40	574	39
325	21	94	375	25	31	425	27	70	475	31	00	525	35	47	575	39
326	22	01	376	25	38	426	27	77	476	31	07	526	35	54	576	39
327	22	07	377	25	45	427	27	84	477	31	14	527	35	61	577	39
328	22	14	378	25	51	428	27	90	478	31	21	528	35	68	578	39
329	22	21	379	25	58	429	27	97	479	31	28	529	35	75	579	39
330	22	27	380	25	65	430	27	04	480	32	05	530	35	82	580	40
331	22	34	381	25	72	431	27	11	481	32	12	531	35	89	581	40
332	22	41	382	25	78	432	27	18	482	32	19	532	35	96	582	40
333	22	48	383	25	85	433	27	25	483	32	26	533	35	03	583	40
334	22	55	384	25	92	434	27	32	484	32	33	534	35	10	584	40
335	22	61	385	25	99	435	27	39	485	32	40	535	35	17	585	40
336	22	68	386	25	06	436	27	46	486	32	47	536	35	24	586	40
337	22	75	387	25	12	437	27	53	487	32	54	537	35	31	587	40
338	22	81	388	25	19	438	27	60	488	32	61	538	35	38	588	40
339	22	88	389	25	26	439	27	67	489	32	68	539	35	45	589	40
340	22	95	390	25	32	440	27	74	490	32	75	540	35	52	590	40
341	23	02	391	26	39	441	27	81	491	33	02	541	36	59	591	41
342	23	09	392	26	46	442	27	88	492	33	09	542	36	66	592	41
343	23	15	393	26	53	443	27	95	493	33	16	543	36	73	593	41
344	23	22	394	26	60	444	27	02	494	33	23	544	36	80	594	41
345	23	29	395	26	66	445	27	09	495	33	30	545	36	87	595	41
346	23	35	396	26	73	446	27	16	496	33	37	546	36	94	596	41
347	23	42	397	26	80	447	27	23	497	33	44	547	36	01	597	41
348	23	49	398	26	86	448	27	30	498	33	51	548	36	08	598	41
349	23	56	399	26	93	449	27	37	499	33	58	549	36	15	599	41

From 300 to 699 lbs at 6c. or 6.80

From 300 to 699 lbs at 6c. or 6.85

30020	40	350823	95	400827	90	450830	80	500834	70	550837	12	600840	50	650843	37								
30020	47	351	23	60101	27	07	451	30	44	501	33	82	551	37	19	601	41						
302	20	45	352	23	94	402	27	34	452	30	74	502	34	1	552	37	60	40	94	552	44	34	
303	20	52	353	23	04	403	27	41	453	30	80	503	34	20	553	37	60	603	41	00	653	44	10
304	20	59	354	23	14	404	27	47	454	30	87	504	34	27	554	37	67	604	41	07	654	44	17
305	20	67	355	24	11	405	27	54	455	30	94	505	34	34	555	37	74	605	41	14	655	44	24
306	20	81	356	24	21	406	27	61	456	31	01	506	34	41	556	37	81	606	41	21	656	44	31
307	20	88	357	24	28	407	27	68	457	31	08	507	34	48	557	37	88	607	41	28	657	44	38
308	20	95	358	24	35	408	27	75	458	31	14	508	34	55	558	37	95	608	41	35	658	44	45
309	21	01	359	24	41	409	27	81	459	31	20	509	34	61	559	38	01	609	41	41	659	44	51
310	21	08	360	24	48	410	27	88	460	31	28	510	34	68	560	38	08	610	41	48	660	44	58
311	21	15	361	24	55	411	27	95	461	31	35	511	34	75	561	38	15	611	41	55	661	44	65
312	21	22	362	24	62	412	28	02	462	31	42	512	34	82	562	38	22	612	41	62	662	44	72
313	21	28	363	24	68	413	28	08	463	31	48	513	34	88	563	38	28	613	41	68	663	45	78
314	21	35	364	24	75	414	28	15	464	31	55	514	34	95	564	38	35	614	41	75	664	45	85
315	21	42	365	24	82	415	28	22	465	31	62	515	35	02	565	38	42	615	41	82	665	45	92
316	21	49	366	24	89	416	28	29	466	31	69	516	35	09	566	37	49	616	41	89	666	45	99
317	21	56	367	24	96	417	28	36	467	31	76	517	35	16	567	38	56	617	41	96	667	45	106
318	21	62	368	25	02	418	28	42	468	31	82	518	35	22	568	38	62	618	42	02	668	45	112
319	21	69	369	25	09	419	28	49	469	31	89	519	35	29	569	38	69	619	42	09	669	45	119
320	21	76	370	25	16	420	28	56	470	31	96	520	35	36	570	38	76	620	42	16	670	45	126
321	21	83	371	25	23	421	28	63	471	32	03	521	35	43	571	38	83	621	42	23	671	45	133
322	21	90	372	25	30	422	28	70	472	32	10	522	35	50	572	38	90	622	42	30	672	45	140
323	21	96	373	25	36	423	28	76	473	32	16	523	35	56	573	38	96	623	42	36	673	45	146
324	21	03	374	25	43	424	28	83	474	32	23	524	35	63	574	38	03	624	42	43	674	45	153
325	21	10	375	25	50	425	28	90	475	32	30	525	35	70	575	39	10	625	42	50	675	45	160
326	21	17	376	25	57	426	28	97	476	32	37	526	35	77	576	39	17	626	42	57	676	45	97
327	21	24	377	25	64	427	29	04	477	32	44	527	35	84	577	39	24	627	42	64	677	46	04
328	21	30	378	25	70	428	29	10	478	32	50	528	35	90	578	39	30	628	42	70	678	46	10
329	21	37	379	25	77	429	29	17	479	32	57	529	35	97	579	39	37	629	42	77	679	46	17
330	21	44	380	25	84	430	29	24	480	32	64	530	36	04	580	39	44	630	42	84	680	46	24
331	21	51	381	25	91	431	29	31	481	32	71	531	36	11	581	39	51	631	42	91	681	46	31
332	21	58	382	25	98	432	29	38	482	32	78	532	36	18	582	39	58	632	42	98	682	46	38
333	21	65	383	25	05	433	29	45	483	32	85	533	36	25	583	39	65	633	42	05	683	46	45
334	21	72	384	25	12	434	29	51	484	32	91	534	36	31	584	39	72	634	42	12	684	46	52
335	21	78	385	25	18	435	29	58	485	32	98	535	36	38	585	39	78	635	42	18	685	46	58
336	21	85	386	25	25	436	29	65	486	32	05	536	36	45	586	39	85	636	42	25	686	46	65
337	21	92	387	26	32	437	29	72	487	32	12	537	36	52	587	39	92	637	42	32	687	46	72
338	21	98	388	26	38	438	29	78	488	32	18	538	36	58	588	39	98	638	42	38	688	46	78
339	21	05	389	26	45	439	29	85	489	32	25	539	36	65	589	39	05	639	42	45	689	46	85
340	21	12	390	26	52	440	29	92	490	32	32	540	36	72	590	39	12	640	42	52	690	46	92
341	21	19	391	26	59	441	29	99	491	33	39	541	36	79	591	40	19	641	43	59	691	46	99
342	21	26	392	26	66	442	29	106	492	33	46	542	36	86	592	40	26	642	43	66	692	46	106
343	21	32	393	26	72	443	29	112	493	33	52	543	36	92	593	40	32	643	43	72	693	47	112
344	21	39	394	26	79	444	29	119	494	33	59	544	36	99	594	40	39	644	43	79	694	47	119
345	21	46	395	26	86	445	29	126	495	33	66	545	37	06	595	40	46	645	43	86	695	47	126
346	21	53	396	26	93	446	29	133	496	33	73	546	37	13	596	40	53	646	43	93	696	47	133
347	21	60	397	26	00	447	29	140	497	33	80	547	37	20	597	40	60	647	43	00	697	47	140
348	21	67	398	27	06	448	30	146	498	33	86	548	37	26	598	40	67	648	44	06	698	47	146
349	21	73	399	27	13	449	30	153	499	33	93	549	37	33	599	40	73	649	44	13	699	47	153

From 300 to 699 lbs at 6½¢ or 6.87½¢

From 300 to 699 lbs at 6 $\frac{1}{8}$ ¢ or 6.9375

00020	02	350581	0600087	5045080	941	50004	37	555087	51	6000	34	650814	41
00021	20	69351	21	13401	27	37451	31	01501	34	11551	38	58201	35
00022	20	76352	21	20402	27	61452	31	0502	34	11552	38	58202	11
00023	20	83353	21	27403	27	61453	31	11503	34	11553	38	58203	11
00024	20	90354	24	34404	27	74454	31	21504	34	05554	38	09044	11
00025	20	97355	24	41405	27	81455	31	505	34	11555	38	16055	11
00026	21	04356	24	11406	27	91456	31	3506	34	7656	38	666	11
00027	21	11357	24	51407	27	98457	31	42507	34	80557	38	0907	11
00028	21	18358	24	58408	27	10548	31	5058	34	87558	38	1608	11
00029	21	25359	24	65409	28	12459	31	5659	34	94559	38	2309	11
00030	21	32360	24	72410	28	19460	31	62510	35	00560	38	3010	11
00031	21	38361	24	82411	28	26461	31	68511	35	12561	38	3711	11
00032	21	45362	24	89412	28	33462	31	75512	35	19562	38	4412	11
00033	21	52363	24	96413	28	40463	31	82513	35	26563	38	5113	11
00034	21	59364	25	02414	28	46464	31	90514	35	33564	38	5814	11
00035	21	66365	25	09415	28	53465	31	97515	35	40565	38	6515	11
00036	21	73366	25	16416	28	60466	31	04516	35	47566	38	7216	11
00037	21	80367	25	23417	28	67467	31	11517	35	54567	38	7917	11
00038	21	87368	25	30418	28	74468	31	18518	35	61568	38	8618	11
00039	21	94369	25	37419	28	81469	31	25519	35	68569	38	9319	11
00040	22	00370	25	44420	28	88470	31	32520	35	75570	39	0020	11
00041	22	07371	25	51421	28	94471	32	38521	35	82571	39	0621	11
00042	22	14372	25	58422	29	01472	32	45522	35	89572	39	0722	11
00043	22	21373	25	61423	29	08473	32	52523	35	96573	39	0823	11
00044	22	28374	25	71424	29	15474	32	59524	35	03574	39	0924	11
00045	22	35375	25	78425	29	22475	32	66525	35	09575	39	1025	11
00046	22	42376	25	85426	29	29476	32	73526	35	16576	39	0926	11
00047	22	49377	25	92427	29	36477	32	80527	35	23577	39	0927	11
00048	22	56378	25	99428	29	43478	32	87528	35	30578	39	1028	11
00049	22	63379	25	06429	29	50479	32	94529	35	37579	39	1129	11
00050	22	70380	26	12430	29	57480	32	01530	35	44580	39	1230	11
00051	22	76381	26	19431	29	63481	32	07531	35	51581	39	1331	11
00052	22	83382	26	26432	29	70482	32	14532	35	58582	39	1432	11
00053	22	89383	26	33433	29	77483	32	21533	35	65583	39	1533	11
00054	22	96384	26	40434	29	84484	32	28534	35	72584	39	1634	11
00055	23	03385	26	47435	29	91485	33	35535	36	78585	40	1735	11
00056	23	10386	26	54436	29	98486	33	42536	36	85586	40	1836	11
00057	23	17387	26	61437	30	01487	33	49537	36	92587	40	1937	11
00058	23	24388	26	67438	30	11488	33	55538	36	99588	40	2038	11
00059	23	31389	26	74439	30	18489	33	62539	37	06589	40	2139	11
00060	23	38390	26	81440	30	25490	33	69540	37	13589	40	2240	11
00061	23	45391	26	88441	30	32491	33	76541	37	19589	40	2341	11
00062	23	52392	26	95442	30	39492	33	83542	37	26592	40	2442	11
00063	23	58393	27	02443	30	46493	33	89543	37	33593	40	2543	11
00064	23	65394	27	09444	30	52494	33	96544	37	40594	40	2644	11
00065	23	72395	27	16445	30	59495	33	03545	37	47595	40	2745	11
00066	23	79396	27	23446	30	66496	33	10546	37	54596	40	2846	11
00067	23	86397	27	29447	30	73497	33	17547	37	61597	40	2947	11
00068	23	92398	27	36448	30	80498	33	24548	37	68598	40	3048	11
00069	23	99399	27	43449	30	87499	33	31549	37	75599	40	3149	11

From 300 to 699 lbs at 6₁₀c or 6.90

000	20	750	350	15	45	85	60	450	31	50	500	30	550	37	600	31	650	41	70
001	20	771	351	22	40	27	67	451	31	12	501	34	557	38	607	41	675	44	92
002	20	792	352	22	40	27	74	452	31	19	502	34	564	38	609	42	682	45	99
003	20	813	353	23	36	40	27	453	31	26	503	34	573	38	610	41	693	45	99
004	20	834	354	23	44	40	27	454	31	33	504	34	584	38	611	41	694	45	15
005	20	855	355	24	40	45	27	455	31	39	505	34	595	38	605	41	705	45	15
006	20	876	356	25	40	48	27	456	31	46	506	34	606	38	606	41	716	45	25
007	20	897	357	25	40	48	27	457	31	53	507	34	617	38	607	41	727	45	35
008	20	918	358	26	45	50	48	458	31	59	508	34	628	38	608	41	738	45	45
009	21	32	359	27	77	40	28	42	459	31	67	509	35	12	569	38	610	41	65
010	21	341	360	27	84	40	28	460	31	74	510	35	19	569	38	611	42	660	45
011	21	362	361	28	91	41	28	461	31	81	511	35	26	561	38	612	41	661	45
012	21	383	362	28	91	41	28	462	31	88	512	35	33	562	38	612	42	662	45
013	21	404	363	29	97	43	28	463	31	95	513	35	40	563	38	613	42	663	45
014	21	425	364	29	104	43	28	464	32	102	514	35	47	564	38	614	42	664	45
015	21	446	365	30	111	45	28	465	32	109	515	35	54	565	38	615	42	665	45
016	21	467	366	30	111	45	28	466	32	116	516	35	61	566	39	616	42	666	45
017	21	488	367	31	118	47	28	467	32	123	517	35	68	567	39	617	42	667	46
018	21	509	368	31	118	47	28	468	32	130	518	35	75	568	39	618	42	668	46
019	21	530	369	32	125	49	28	469	32	137	519	35	82	569	39	619	42	669	46
020	22	08	370	32	132	50	28	470	32	144	520	35	89	570	39	620	42	670	46
021	22	109	371	32	60	42	29	471	32	50	521	35	95	571	39	621	42	671	46
022	22	130	372	32	65	42	29	472	32	57	522	36	102	572	39	622	42	672	46
023	22	151	373	32	71	42	29	473	32	64	523	36	109	573	39	623	42	673	46
024	22	172	374	32	76	43	29	474	32	71	524	36	116	574	39	624	42	674	46
025	22	193	375	32	82	45	29	475	32	78	525	36	123	575	39	625	42	675	46
026	22	214	376	32	87	46	29	476	32	85	526	36	130	576	39	626	42	676	46
027	22	235	377	32	94	47	29	477	32	92	527	36	137	577	39	627	42	677	46
028	22	256	378	32	99	48	29	478	32	99	528	36	144	578	39	628	42	678	46
029	22	277	379	32	106	49	29	479	32	106	529	36	151	579	39	629	42	679	46
030	22	298	380	32	113	50	29	480	32	113	530	36	158	580	39	630	42	680	46
031	22	319	381	32	119	51	29	481	32	120	531	36	165	581	39	631	42	681	46
032	22	340	382	32	126	52	29	482	32	127	532	36	172	582	39	632	42	682	46
033	22	361	383	32	133	53	29	483	32	134	533	36	179	583	39	633	42	683	46
034	22	382	384	32	139	54	29	484	32	141	534	36	186	584	39	634	42	684	46
035	22	403	385	32	146	55	30	485	32	148	535	36	193	585	39	635	42	685	46
036	22	424	386	32	153	56	30	486	32	155	536	36	200	586	39	636	42	686	46
037	22	445	387	32	160	57	30	487	32	162	537	36	207	587	39	637	42	687	46
038	22	466	388	32	167	58	30	488	32	169	538	36	214	588	39	638	42	688	46
039	22	487	389	32	174	59	30	489	32	176	539	36	221	589	39	639	42	689	46
040	22	508	390	32	181	60	30	490	32	183	540	36	228	590	39	640	42	690	46
041	22	529	391	32	188	61	30	491	32	190	541	36	235	591	39	641	42	691	46
042	22	550	392	32	195	62	30	492	32	197	542	37	242	592	39	642	42	692	46
043	22	571	393	32	202	63	30	493	32	204	543	37	249	593	39	643	42	693	46
044	22	592	394	32	209	64	30	494	32	211	544	37	256	594	39	644	42	694	46
045	22	613	395	32	216	65	30	495	32	218	545	37	263	595	39	645	42	695	46
046	22	634	396	32	223	66	30	496	32	225	546	37	270	596	39	646	42	696	46
047	22	655	397	32	230	67	30	497	32	232	547	37	277	597	39	647	42	697	46
048	22	676	398	32	237	68	30	498	32	239	548	37	284	598	39	648	42	698	46

300	20	88	350	31	400	27	450	31	500	31	550	38	600	31	650	35
301	20	88	351	31	401	27	451	31	501	31	551	38	601	31	651	35
302	20	88	352	31	402	27	452	31	502	31	552	38	602	31	652	35
303	20	88	353	31	403	27	453	31	503	31	553	38	603	31	653	35
304	21	09	354	32	404	28	454	31	504	31	554	38	604	31	654	35
305	21	09	355	32	405	28	455	31	505	31	555	38	605	31	655	35
306	21	09	356	32	406	28	456	31	506	31	556	38	606	31	656	35
307	21	30	357	32	407	28	457	31	507	31	557	38	607	32	657	35
308	21	30	358	32	408	28	458	31	508	31	558	38	608	32	658	35
309	21	44	359	32	409	28	459	31	509	31	559	38	609	32	659	35
310	21	44	360	32	410	28	460	31	510	31	560	38	610	32	660	35
311	21	58	361	32	411	28	461	31	511	31	561	38	611	32	661	35
312	21	58	362	32	412	28	462	31	512	31	562	38	612	32	662	35
313	21	71	363	32	413	28	463	31	513	31	563	39	613	32	663	36
314	21	78	364	32	414	28	464	32	514	31	564	39	614	32	664	36
315	21	82	365	32	415	28	465	32	515	31	565	39	615	32	665	36
316	21	92	366	32	416	28	466	32	516	31	566	39	616	32	666	36
317	21	99	367	32	417	28	467	32	517	31	567	39	617	32	667	36
318	22	06	368	32	418	28	468	32	518	31	568	39	618	32	668	36
319	22	13	369	32	419	28	469	32	519	31	569	39	619	32	669	36
320	22	20	370	32	420	28	470	32	520	31	570	39	620	32	670	36
321	22	27	371	32	421	29	471	32	521	31	571	39	621	32	671	36
322	22	34	372	32	422	29	472	32	522	31	572	39	622	32	672	36
323	22	41	373	32	423	29	473	32	523	31	573	39	623	32	673	36
324	22	48	374	32	424	29	474	32	524	31	574	39	624	32	674	36
325	22	55	375	32	425	29	475	32	525	31	575	39	625	32	675	36
326	22	62	376	32	426	29	476	32	526	31	576	39	626	32	676	36
327	22	69	377	32	427	29	477	32	527	31	577	39	627	32	677	36
328	22	75	378	32	428	29	478	32	528	31	578	39	628	32	678	36
329	22	82	379	32	429	29	479	32	529	31	579	39	629	32	679	36
330	22	88	380	32	430	29	480	32	530	31	580	39	630	32	680	36</

from 300 to 599 lbs at $6\frac{1}{2}\%$ or 6.95

300	20	350	24	400	27	450	31	500	34	550	38	600	41	650	44
301	20	351	24	401	27	451	31	501	34	551	38	601	41	651	44
302	20	352	24	402	27	452	31	502	34	552	38	602	41	652	44
303	21	353	24	403	28	453	31	503	34	553	38	603	41	653	44
304	21	354	24	404	28	454	31	504	35	554	38	604	41	654	45
305	21	355	24	405	28	455	31	505	35	555	38	605	42	655	45
306	21	356	24	406	28	456	31	506	35	556	38	606	42	656	45
307	21	357	24	407	28	457	31	507	35	557	38	607	42	657	45
308	21	358	24	408	28	458	31	508	35	558	38	608	42	658	45
309	21	359	24	409	28	459	31	509	35	559	38	609	42	659	45
310	21	360	25	410	28	460	31	510	35	560	38	610	42	660	45
311	21	361	25	411	28	461	32	511	35	561	38	611	42	661	45
312	21	362	25	412	28	462	32	512	35	562	39	612	42	662	45
313	21	363	25	413	28	463	32	513	35	563	39	613	42	663	46
314	21	364	25	414	28	464	32	514	35	564	39	614	42	664	46
315	21	365	25	415	28	465	32	515	35	565	39	615	42	665	46
316	21	366	25	416	28	466	32	516	35	566	39	616	42	666	46
317	22	367	25	417	28	467	32	517	35	567	39	617	42	667	46
318	22	368	25	418	29	468	32	518	36	568	39	618	42	668	46
319	22	369	25	419	29	469	32	519	36	569	39	619	42	669	46
320	22	370	25	420	29	470	32	520	36	570	39	620	43	670	46
321	22	371	25	421	29	471	32	521	36	571	39	621	43	671	46
322	22	372	25	422	29	472	32	522	36	572	39	622	43	672	46
323	22	373	25	423	29	473	32	523	36	573	39	623	43	673	46
324	22	374	25	424	29	474	32	524	36	574	39	624	43	674	46
325	22	375	25	425	29	475	33	525	36	575	39	625	43	675	46
326	22	376	25	426	29	476	33	526	36	576	40	626	43	676	46
327	22	377	26	427	29	477	33	527	36	577	40	627	43	677	46
328	22	378	26	428	29	478	33	528	36	578	40	628	43	678	47
329	22	379	26	429	29	479	33	529	36	579	40	629	43	679	47
330	22	380	26	430	30	480	33	530	36	580	40	630	43	680	47
331	23	381	26	431	29	481	33	531	36	581	40	631	43	681	47
332	23	382	26	432	30	482	33	532	36	582	40	632	43	682	47
333	23	383	26	433	30	483	33	533	37	583	40	633	43	683	47
334	23	384	26	434	30	484	33	534	37	584	40	634	43	684	47
335	23	385	26	435	30	485	33	535	37	585	40	635	43	685	47
336	23	386	26	436	30	486	33	536	37	586	40	636	43	686	47
337	23	387	26	437	30	487	33	537	37	587	40	637	43	687	47
338	23	388	26	438	30	488	33	538	37	588	40	638	43	688	47
339	23	389	26	439	30	489	33	539	37	589	40	639	43	689	47
340	23	390	27	440	30	490	33	540	37	590	41	640	43	690	47
341	23	391	27	441	30	491	34	541	37	591	41	641	43	691	48
342	23	392	27	442	30	492	34	542	37	592	41	642	43	692	48
343	23	393	27	443	30	493	34	543	37	593	41	643	43	693	48
344	23	394	27	444	30	494	34	544	37	594	41	644	43	694	48
345	23	395	27	445	30	495	34	545	37	595	41	645	43	695	48
346	24	396	27	446	31	496	34	546	37	596	41	646	44	696	48
347	24	397	27	447	31	497	34	547	38	597	41	647	44	697	48

From 300 to 699 lbs at 7c or 7.00

From 300 to 699 lbs at 7c or 7.00

300.01	30.350	31.400	32.450	33.500	34.550	35.600	36.650	37.700	38.750	39.800	40.850	41.900	42.950	44.000	45.050	46.100	47.150	48.200	49.250	50.300	51.350	52.400	53.450	54.500	55.550	56.600	57.650	58.700	59.750	60.800	61.850	62.900	63.950	65.000	66.050	67.100	68.150	69.200	70.250	71.300	72.350	73.400	74.450	75.500	76.550	77.600	78.650	79.700	80.750	81.800	82.850	83.900	84.950	86.000	87.050	88.100	89.150	90.200	91.250	92.300	93.350	94.400	95.450	96.500	97.550	98.600	99.650	100.700	101.750	102.800	103.850	104.900	105.950	107.000	108.050	109.100	110.150	111.200	112.250	113.300	114.350	115.400	116.450	117.500	118.550	119.600	120.650	121.700	122.750	123.800	124.850	125.900	126.950	128.000	129.050	130.100	131.150	132.200	133.250	134.300	135.350	136.400	137.450	138.500	139.550	140.600	141.650	142.700	143.750	144.800	145.850	146.900	147.950	149.000	150.050	151.100	152.150	153.200	154.250	155.300	156.350	157.400	158.450	159.500	160.550	161.600	162.650	163.700	164.750	165.800	166.850	167.900	168.950	170.000	171.050	172.100	173.150	174.200	175.250	176.300	177.350	178.400	179.450	180.500	181.550	182.600	183.650	184.700	185.750	186.800	187.850	188.900	189.950	191.000	192.050	193.100	194.150	195.200	196.250	197.300	198.350	199.400	200.450	201.500	202.550	203.600	204.650	205.700	206.750	207.800	208.850	209.900	210.950	212.000	213.050	214.100	215.150	216.200	217.250	218.300	219.350	220.400	221.450	222.500	223.550	224.600	225.650	226.700	227.750	228.800	229.850	230.900	231.950	233.000	234.050	235.100	236.150	237.200	238.250	239.300	240.350	241.400	242.450	243.500	244.550	245.600	246.650	247.700	248.750	249.800	250.850	251.900	252.950	254.000	255.050	256.100	257.150	258.200	259.250	260.300	261.350	262.400	263.450	264.500	265.550	266.600	267.650	268.700	269.750	270.800	271.850	272.900	273.950	275.000	276.050	277.100	278.150	279.200	280.250	281.300	282.350	283.400	284.450	285.500	286.550	287.600	288.650	289.700	290.750	291.800	292.850	293.900	294.950	296.000	297.050	298.100	299.150	300.200	301.250	302.300	303.350	304.400	305.450	306.500	307.550	308.600	309.650	310.700	311.750	312.800	313.850	314.900	315.950	317.000	318.050	319.100	320.150	321.200	322.250	323.300	324.350	325.400	326.450	327.500	328.550	329.600	330.650	331.700	332.750	333.800	334.850	335.900	336.950	338.000	339.050	340.100	341.150	342.200	343.250	344.300	345.350	346.400	347.450	348.500	349.550	350.600	351.650	352.700	353.750	354.800	355.850	356.900	357.950	359.000	360.050	361.100	362.150	363.200	364.250	365.300	366.350	367.400	368.450	369.500	370.550	371.600	372.650	373.700	374.750	375.800	376.850	377.900	378.950	380.000	381.050	382.100	383.150	384.200	385.250	386.300	387.350	388.400	389.450	390.500	391.550	392.600	393.650	394.700	395.750	396.800	397.850	398.900	399.950	401.000	402.050	403.100	404.150	405.200	406.250	407.300	408.350	409.400	410.450	411.500	412.550	413.600	414.650	415.700	416.750	417.800	418.850	419.900	420.950	422.000	423.050	424.100	425.150	426.200	427.250	428.300	429.350	430.400	431.450	432.500	433.550	434.600	435.650	436.700	437.750	438.800	439.850	440.900	441.950	443.000	444.050	445.100	446.150	447.200	448.250	449.300	450.350	451.400	452.450	453.500	454.550	455.600	456.650	457.700	458.750	459.800	460.850	461.900	462.950	464.000	465.050	466.100	467.150	468.200	469.250	470.300	471.350	472.400	473.450	474.500	475.550	476.600	477.650	478.700	479.750	480.800	481.850	482.900	483.950	485.000	486.050	487.100	488.150	489.200	490.250	491.300	492.350	493.400	494.450	495.500	496.550	497.600	498.650	499.700	500.750	501.800	502.850	503.900	504.950	506.000	507.050	508.100	509.150	510.200	511.250	512.300	513.350	514.400	515.450	516.500	517.550	518.600	519.650	520.700	521.750	522.800	523.850	524.900	525.950	527.000	528.050	529.100	530.150	531.200	532.250	533.300	534.350	535.400	536.450	537.500	538.550	539.600	540.650	541.700	542.750	543.800	544.850	545.900	546.950	548.000	549.050	550.100	551.150	552.200	553.250	554.300	555.350	556.400	557.450	558.500	559.550	560.600	561.650	562.700	563.750	564.800	565.850	566.900	567.950	569.000	570.050	571.100	572.150	573.200	574.250	575.300	576.350	577.400	578.450	579.500	580.550	581.600	582.650	583.700	584.750	585.800	586.850	587.900	588.950	590.000	591.050	592.100	593.150	594.200	595.250	596.300	597.350	598.400	599.450	600.500	601.550	602.600	603.650	604.700	605.750	606.800	607.850	608.900	609.950	611.000	612.050	613.100	614.150	615.200	616.250	617.300	618.350	619.400	620.450	621.500	622.550	623.600	624.650	625.700	626.750	627.800	628.850	629.900	630.950	632.000	633.050	634.100	635.150	636.200	637.250	638.300	639.350	640.400	641.450	642.500	643.550	644.600	645.650	646.700	647.750	648.800	649.850	650.900	651.950	653.000	654.050	655.100	656.150	657.200	658.250	659.300	660.350	661.400	662.450	663.500	664.550	665.600	666.650	667.700	668.750	669.800	670.850	671.900	672.950	674.000	675.050	676.100	677.150	678.200	679.250	680.300	681.350	682.400	683.450	684.500	685.550	686.600	687.650	688.700	689.750	690.800	691.850	692.900	693.950	695.000	696.050	697.100	698.150	699.200	700.250	701.300	702.350	703.400	704.450	705.500	706.550	707.600	708.650	709.700	710.750	711.800	712.850	713.900	714.950	716.000	717.050	718.100	719.150	720.200	721.250	722.300	723.350	724.400	725.450	726.500	727.550	728.600	729.650	730.700	731.750	732.800	733.850	734.900	735.950	737.000	738.050	739.100	740.150	741.200	742.250	743.300	744.350	745.400	746.450	747.500	748.550	749.600	750.650	751.700	752.750	753.800	754.850	755.900	756.950	758.000	759.050	760.100	761.150	762.200	763.250	764.300	765.350	766.400	767.450	768.500	769.550	770.600	771.650	772.700	773.750	774.800	775.850	776.900	777.950	779.000	780.050	781.100	782.150	783.200	784.250	785.300	786.350	787.400	788.450	789.500	790.550	791.600	792.650	793.700	794.750	795.800	796.850	797.900	798.950	800.000	801.050	802.100	803.150	804.200	805.250	806.300	807.350	808.400	809.450	810.500	811.550	812.600	813.650	814.700	815.750	816.800	817.850	818.900	819.950	821.000	822.050	823.100	824.150	825.200	826.250	827.300	828.350	829.400	830.450	831.500	832.550	833.600	834.650	835.700	836.750	837.800	838.850	839.900	840.950	842.000	843.050	844.100	845.150	846.200	847.250	848.300	849.350	850.400	851.450	852.500	853.550	854.600	855.650	856.700	857.750	858.800	859.850	860.900	861.950	863.000	864.050	865.100	866.150	867.200	868.250	869.300	870.350	871.400	872.450	873.500	874.550	875.600	876.650	877.700	878.750	879.800	880.850	881.900	882.950	884.000	885.050	886.100	887.150	888.200	889.250	890.300	891.350	892.400	893.450	894.500	895.550	896.600	897.650	898.700	899.750	900.800	901.850	902.900	903.950	905.000	906.050	907.100	908.150	909.200	910.250	911.300	912.350	913.400	914.450	915.500	916.550	917.600	918.650	919.700	920.750	921.800	922.850	923.900	924.950	926.000	927.050	928.100	929.150	930.200	931.250	932.300	933.350	934.400	935.450	936.500	937.550	938.600	939.650	940.700	941.750	942.800	943.850	944.900	945.950	947.000	948.050	949.100	950.150	951.200	952.250	953.300	954.350	955.400	956.450	957.500	958.550	959.600	960.650	961.700	962.750	963.800	964.850	965.900	966.950	968.000	969.050	970.100	971.150	972.200	973.250	974.300	975.350	976.400	977.450	978.500	979.550	980.600	981.650	982.700	983.750	984.800	985.850	986.900	987.950	989.000	990.050	991.100	992.150	993.200	994.250	995.300	996.350	997.400	998.450	999.500	1000.550	1001.600	1002.650	1003.700	1004.750	1005.800	1006.850	1007.900	1008.950	1010.000	1011.050	1012.100	1013.150	1014.200	1015.250	1016.300	1017.350	1018.400	1019.450	1020.500	1021.550	1022.600	1023.650	1024.700	1025.750	1026.800	1027.850	1028.900	1029.950	1031.000	1032.050	1033.100	1034.150	1035.200	1036.250	1037.300	1038.350	1039.400	1040.450	1041.500	1042.550	1043.600	1044.650	1045.700	1046.750	1047.800	1048.850	1049.900	1050.950	1052.000	1053.050	1054.100	1055.150	1056.200	1057.250	1058.300	1059.350	1060.400	1061.450	1062.500	1063.550	1064.600	1065.650	1066.700	1067.750	1068.800	1069.850	1070.900	1071.950	1073.000	1074.050	1075.100	1076.150	1077.200	1078.250	1079.300	1080.350	1081.400	1082.450	1083.500	1084.550	1085.600	1086.650	1087.700	1088.750	1089.800	1090.850	1091.900	1092.950</
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300 to 699 lbs at $7\frac{2}{18}$ ¢ or 7.18¢[illegible]

300 to 699 lbs at 7.10 or 7.20

300321	60	350825	20	400288	80	450832	40	500336	00	550839	60	600343	20	650416	80
301	21	71351	25	27	418	28	87451	32	47	501	36	87591	39	67	801
301	21	71351	25	27	418	28	87451	32	47	501	36	87591	39	67	801
301	21	71351	25	27	418	28	87451	32	47	501	36	87591	39	67	801
304	21	89354	25	49	404	29	405454	32	60	504	36	29564	39	89	604
305	21	90355	25	56	405	29	16455	32	76	505	36	36555	39	96	605
306	21	93565	26	63	406	29	30456	33	83	506	36	43566	40	103	606
307	22	10357	25	70	407	29	32457	32	90	507	36	50557	40	107	607
308	22	15825	27	78	408	29	38458	32	98	508	36	58558	40	118	608
309	22	25525	28	85	409	29	45459	33	05	509	36	65599	40	125	609
310	23	30360	25	92	410	30	50460	33	12	510	36	72360	42	130	610
311	23	35125	29	99	411	30	55461	34	19	511	36	77361	42	131	611
312	24	46382	26	06	412	30	65462	33	26	512	36	86362	40	142	612
313	24	54363	26	14	413	30	74463	33	34	513	36	94363	40	154	613
314	25	61364	26	21	414	30	81464	33	41	514	37	01364	40	161	614
315	25	65365	26	28	415	29	88465	33	48	515	37	05365	40	168	615
316	25	75366	26	35	416	29	95466	33	55	516	37	15366	40	175	616
317	27	82367	26	42	417	30	02467	33	62	517	37	22367	40	182	617
318	27	86368	26	50	418	30	10468	33	70	518	37	26368	40	190	618
319	28	91369	27	57	419	30	15469	34	77	519	37	31369	40	197	619
320	28	04370	26	64	420	30	24470	33	84	520	37	44370	41	020	620
321	28	11371	26	71	421	30	31471	33	91	521	37	51371	41	11	621
322	28	18372	26	78	422	30	38472	33	98	522	37	58372	41	18	622
323	28	26373	26	86	423	30	46473	34	06	523	37	66373	41	26	623
324	28	33374	26	93	424	30	53474	34	13	524	37	73374	41	33	624
325	29	40375	27	00	425	30	60475	34	20	525	38	80375	41	40	625
326	29	47376	27	07	426	30	67476	34	27	526	38	87376	41	47	626
327	29	54377	27	14	427	30	74477	34	34	527	38	94377	41	54	627
328	29	62378	27	22	428	30	82478	34	42	528	38	02378	41	62	628
329	29	69379	27	29	429	30	89479	34	49	529	38	09379	41	69	629
330	29	76380	27	36	430	30	96480	34	56	530	38	16380	41	76	630
331	29	83381	27	43	431	31	03481	34	63	531	38	23381	41	83	631
332	29	90382	27	50	432	31	10482	34	70	532	38	30382	41	90	632
333	29	98383	27	58	433	31	18483	34	78	533	38	38383	41	98	633
334	30	05384	27	65	434	31	25484	34	85	534	38	45384	42	05	634
335	30	12385	27	72	435	31	32485	34	92	535	38	52385	42	12	635
336	30	19386	27	79	436	31	39486	34	99	536	38	59386	42	19	636
337	30	26387	27	86	437	31	46487	35	06	537	38	66387	42	26	637
338	30	33388	27	93	438	31	53488	35	13	538	38	73388	42	33	638
339	30	40389	28	01	439	31	60489	35	21	539	38	80389	42	40	639
340	30	47390	28	08	440	31	67490	35	28	540	38	87390	42	47	640
341	30	54391	28	15	441	31	74491	35	35	541	38	94391	42	54	641
342	30	61392	28	22	442	31	81492	35	42	542	38	01392	42	61	642
343	30	68393	28	29	443	31	90493	35	50	543	39	08393	42	68	643
344	30	75394	28	37	444	31	97494	35	57	544	39	15394	42	75	644
345	30	82395	28	44	445	32	04495	35	64	545	39	22395	42	82	645
346	30	89396	28	51	446	32	11496	35	71	546	39	29396	42	89	646
347	30	96397	28	58	447	32	18497	35	78	547	39	36397	42	96	647
348	30	03398	28	66	448	32	25398	35	86	548	39	43398	42	03	648
349	25	13399	28	73	449	32	32399	35	93	549	39	53399	42	13	649

From 300 to 699 lbs at 7½ c or 7.25

m 300 to 699 lbs at $7\frac{1}{8}\text{¢}$ or 7.31¢

000121	75	350	895	37	400829	40	450832	62	500366	25	550839	87	600443	50	650847	42	30
3001	21	82	351	25	45	4019	27	07451	32	70	500365	5511	39	95	601	43	30
3002	21	89	352	25	52	402	29	14452	37	702	36	39	552	40	602	43	30
3003	21	97	353	25	59	403	29	22453	32	84	500366	47	553	40	603	43	30
3004	22	04	354	25	66	404	29	29454	32	91	504	36	54554	40	1604	43	30
3005	22	11	355	25	74	405	30	36455	32	99	504	36	61555	40	1605	43	30
3006	22	18	356	25	82	406	30	43456	32	106	504	36	68556	40	1606	43	30
3007	22	26	357	25	89	407	29	51457	33	130	507	36	75557	40	1607	43	30
3008	22	33	358	25	95	408	29	58458	33	140	508	36	82558	40	1608	43	30
3009	22	40	359	26	03	409	29	65459	33	158	509	36	89559	40	1609	44	30
3010	22	47	360	26	10	410	29	72460	33	165	510	36	97560	40	1610	44	30
3011	22	55	361	26	17	411	29	80461	33	172	511	37	05561	40	1611	44	30
3012	22	62	362	26	24	412	29	87462	33	179	512	37	12562	40	1612	44	30
3013	22	69	363	26	32	413	29	94463	33	187	513	37	19563	40	1613	44	30
3014	22	76	364	26	39	414	29	101464	33	194	514	37	26564	40	1614	44	30
3015	22	84	364	26	46	415	30	09465	33	201	515	37	33565	40	1615	44	30
3016	22	91	366	26	53	416	30	16466	33	208	516	37	40566	40	1616	44	30
3017	22	98	367	26	61	417	30	23467	33	216	517	37	47567	40	1617	44	30
3018	23	05	368	26	68	418	30	30468	33	223	518	37	54568	40	1618	44	30
3019	23	13	369	26	75	419	30	38469	33	230	519	37	61569	40	1619	44	30
3020	23	20	370	26	82	420	30	45470	33	237	520	37	70570	40	1620	44	30
3021	23	27	371	26	89	421	30	52471	34	15	521	37	77571	40	1621	45	30
3022	23	34	372	26	96	422	30	59472	34	22	522	37	84572	40	1622	45	30
3023	23	42	373	27	04	423	30	67473	34	29	523	37	92573	40	1623	45	30
3024	23	49	374	27	11	424	30	74474	34	36	524	37	99574	40	1624	45	30
3025	23	56	375	27	19	425	30	81475	34	44	525	38	06575	40	1625	45	30
3026	23	63	376	27	26	426	30	88476	34	51	526	38	13576	40	1626	45	30
3027	23	71	377	27	33	427	30	96477	34	58	527	38	20577	40	1627	45	30
3028	23	78	378	27	40	428	3	103478	34	65	528	38	28578	40	1628	45	30
3029	23	85	379	27	48	429	31	10479	34	73	529	38	35579	40	1629	45	30
3030	23	92	380	27	55	430	31	111790	35	80	530	38	42580	40	1630	45	30
3031	24	00	381	27	62	431	31	125481	34	87	531	38	50581	42	1631	45	30
3032	24	07	382	27	69	432	31	132482	34	94	532	38	57582	42	1632	45	30
3033	24	14	383	27	77	433	31	139483	35	02	533	38	64583	42	1633	45	30
3034	24	21	384	27	84	434	31	146484	35	09	534	38	71584	42	1634	45	30
3035	24	29	385	27	91	435	31	153485	35	16	535	38	78585	42	1635	45	30
3036	24	36	386	27	98	436	31	161486	35	23	536	38	86586	42	1636	45	30
3037	24	43	387	28	06	437	31	168487	35	31	537	39	93587	42	1637	45	30
3038	24	50	388	28	13	438	31	175488	35	38	538	39	100588	42	1638	45	30
3039	24	58	389	28	20	439	31	183489	35	45	539	39	108589	42	1639	45	30
3040	24	65	390	28	27	440	31	190490	35	52	540	39	115590	42	1640	45	30
3041	24	72	391	28	35	441	31	197491	35	60	541	39	122591	42	1641	45	30
3042	24	79	392	28	42	442	32	204492	35	67	542	39	129592	42	1642	46	30
3043	24	87	393	28	49	443	32	212493	35	74	543	39	137593	42	1643	46	30
3044	24	94	394	28	56	444	32	219494	35	81	544	39	144594	42	1644	46	30
3045	01	01	395	28	64	445	32	227495	35	89	545	39	151595	43	1645	46	30
3046	01	08	396	28	71	446	32	234496	35	96	546	39	158596	43	1646	46	30
3047	01	15	397	28	78	447	32	241497	36	03	547	39	165597	43	1647	46	30
3048	01	23	398	28	85	448	32	248498	36	10	548	39	172598	43	1648	46	30
3049	01	30	399	28	93	449	32	255499	36	18	549	39	179599	43	1649	47	30

from 300 to 699 lbs at 7.30 or 7.30

000121	90	358925	55	400829	240	450832	85	500336	550	550840	15	600343	80	650847	45	700351	35								
3001	21	97	351	25	62	401	29	27	451	32	92	501	36	57	551	40	22	601	43	87	651	47	72	61	30
3002	25	05	352	25	70	402	29	34	452	33	00	502	36	65	552	40	30	602	43	95	652	47	72	61	30
3003	25	12	353	25	77	403	29	42	453	33	00	503	36	72	553	40	37	603	44	02	653	47	72	61	30
3004	25	19	354	25	84	404	29	49	454	33	21	504	36	79	554	40	44	604	44	09	654	47	72	61	30
3005	25	26	355	25	91	405	29	56	455	33	21	505	36	86	555	40	51	605	44	16	655	47	72	61	30
3006	25	33	356	25	99	406	29	64	456	33	29	506	36	94	556	40	59	606	44	23	656	47	72	61	30
3007	24	41	357	25	06	407	29	71	457	33	36	507	37	01	557	40	66	607	44	31	657	47	72	61	30
3008	24	48	358	25	13	408	29	78	458	33	43	508	37	08	558	40	73	608	44	38	658	47	72	61	30
3009	24	55	359	25	20	409	29	86	459	33	51	509	37	15	559	40	80	609	44	45	659	47	72	61	30
3010	25	03	360	26	28	410	29	93	460	33	58	510	37	23	560	40	88	610	44	53	660	48	73	61	30
3011	25	10	361	26	35	411	29	00	461	33	65	511	37	30	561	40	95	611	44	60	661	48	73	61	30
3012	25	17	362	26	42	412	29	08	462	33	73	512	37	38	562	41	03	612	44	68	662	48	73	61	30
3013	25	24	363	26	50	413	29	15	463	33	80	513	37	45	563	41	10	613	44	75	663	48	73	61	30
3014	25	31	364	26	57	414	29	22	464	33	87	514	37	52	564	41	17	614	44	82	664	48	73	61	30
3015	25	38	365	26	64	415	29	29	465	33	94	515	37	59	565	41	24	615	44	89	665	48	73	61	30
3016	25	45	366	26	72	416	29	37	466	34	02	516	37	67	566	41	32	616	44	97	666	48	73	61	30
3017	25	52	367	26	79	417	29	44	467	34	09	517	37	74	567	41	39	617	44	04	667	48	73	61	30
3018	25	59	368	26	86	418	29	51	468	34	16	518	37	81	568	41	46	618	44	11	668	48	73	61	30
3019	25	29	369	26	94	419	29	59	469	34	24	519	37	89	569	41	54	619	45	19	669	48	73	61	30
3020	25	36	370	27	01	420	29	66	470	34	31	520	37	96	570	41	61	620	45	26	670	48	73	61	30
3021	25	43	371	27	08	421	29	73	471	34	38	521	38	03	571	41	68	621	45	33	671	48	73	61	30
3022	25	51	372	27	16	422	29	81	472	34	46	522	38	11	572	41	76	622	45	41	672	48	73	61	30
3023	25	58	373	27	23	423	29	88	473	34	53	523	38	18	573	41	83	623	45	48	673	48	73	61	30
3024	25	65	374	27	30	424	29	95	474	34	60	524	38	25	574	41	90	624	45	55	674	48	73	61	30
3025	25	72	375	27	37	425	29	02	475	34	67	525	38	32	575	41	97	625	45	02	675	48	73	61	30
3026	25	79	376	27	44	426	29	09	476	34	74	526	38	39	576	41	04	626	45	09	676	48	73	61	30
3027	25	86	377	27	52	427	29	17	477	34	82	527	38	47	577	42	12	627	45	17	677	48	73	61	30
3028	25	94	378	27	59	428	29	24	478	34	89	528	38	54	578	42	19	628	45	24	678	48	73	61	30
3029	24	02	379	27	67	429	29	32	479	34	97	529	38	62	579	42	27	629	45	32	679	48	73	61	30
3030	24	09	380	27	74	430	29	39	480	35	04	530	38	69	580	42	34	630	45	39	680	48	73	61	30
3031	24	16	381	27	81	431	29	46	481	35	11	531	38	76	581	42	41	631	46	00	681	48	73	61	30
3032	24	24	382	27	89	432	29	54	482	35	19	532	38	84	582	42	49	632	46	08	682	48	73	61	30
3033	24	31	383	27	96	433	29	61	483	35	26	533	38	91	583	42	56	633	46	16	683	48	73	61	30
3034	24	38	384	27	03	434	29	69	484	35	33	534	38	98	584	42	63	634	46	24	684	48	73	61	30
3035	24	45	385	27	10	435	29	76	485	35	40	535	39	05	585	42	70	635	46	32	685	48	73	61	30
3036	24	53	386	28	18	436	31	83	486	35	48	536	39	13	586	42	78	636	46	40	686	50	73	61	30
3037	24	60	387	28	25	437	31	90	487	35	55	537	39	20	587	42	85	637	46	50	687	50	73	61	30
3038	24	67	388	28	32	438	31	97	488	35	62	538	39	27	588	42	92	638	46	57	688	50	73	61	30
3039	24	75	389	28	40	439	32	05	489	35	70	539	39	35	589	42	00	639	46	65	689	50	73	61	30
3040	24	82	390	28	47	440	32	12	490	35	77	540	39	42	590	42	07	640	46	72	690	50	73	61	30
3041	24	89	391	28	54	441	32	19	491	35	84	541	39	49	591	43	14	641	46	79	691	50	73	61	30
3042	24	97	392	28	62	442	32	27	492	35	92	542	39	57	592	43	22	642	46	87	692	50	73	61	30
3043	25	04	393	29	69	443	32	34	493	35	99	543	39	64	593	43	29	643	47	00	693	50	73	61	30
3044	25	11	394	29	76	444	32	41	494	36	06	544	39	71	594	43	36	644	47	01	694	50	73	61	30
3045	25	18	395	29	83	445	32	48	495	36	13	545	39	78	595	43	43	645	47	08	695	50	73	61	30
3046	25	26	396	29	91	446	32	56	496	36	21	546	39	86	596	43	51	646	47	16	696	50	73	61	30
3047	25	33	397	29	98	447	32	63	497	36	28	547	39	93	597	43	58	647	47	23	697	50	73	61	30
3048	25	40	398	29	05	448	32	70	498	36	35	548	40	00	598	43	65	648	47	30	698	50	73	61	30

21	35	50	25	45	83	91	5003	36	55	40	22	6008	3	6504	47	60
22	01	35	25	57	401	29	32	3451	32	98	501	36	61	55	401	29
23	08	352	25	74	402	40	452	33	05	02	36	71	552	40	360	62
24	16	353	25	81	403	29	4	453	33	13	03	36	78	553	44	603
25	23	354	25	89	404	29	51	454	33	20	04	36	85	554	41	51
26	30	355	25	96	405	29	62	455	33	27	05	36	92	555	40	26
27	37	356	25	103	406	29	73	456	33	34	06	37	00	56	60	37
28	44	356	25	110	407	29	84	456	33	41	07	38	01	61	61	44
29	52	358	26	118	408	29	95	458	33	49	08	37	11	558	40	50
30	60	359	26	125	409	29	106	459	33	56	09	37	22	559	40	58
31	67	360	26	132	410	29	117	460	33	64	10	37	33	560	40	65
32	74	361	26	140	411	30	05	461	33	71	11	37	37	561	41	02
33	81	362	26	147	412	30	16	462	33	78	12	37	48	562	41	09
34	89	363	26	154	413	30	27	463	33	86	13	37	59	563	41	16
35	96	364	26	161	414	30	38	464	33	93	14	37	66	564	41	23
36	03	365	26	169	415	30	49	465	33	101	15	37	77	565	41	30
37	10	366	26	176	416	30	60	466	34	08	16	37	88	566	41	37
38	18	367	26	184	417	30	71	467	34	15	17	37	81	567	41	44
39	25	368	26	191	418	30	82	468	34	22	18	37	88	568	41	51
40	33	369	26	198	419	30	93	469	34	30	19	37	95	569	41	58
41	40	370	27	026	420	31	71	470	34	37	20	38	02	570	41	65
42	48	371	27	131	421	30	79	471	34	44	21	38	10	571	41	72
43	55	372	27	236	422	30	86	472	34	51	22	38	17	572	41	79
44	63	373	27	341	423	30	93	473	34	59	23	38	24	573	41	86
45	69	374	27	446	424	31	00	474	34	66	24	38	32	574	41	93
46	77	375	27	551	425	31	07	475	34	73	25	38	39	575	41	00
47	84	376	27	656	426	31	14	476	34	81	26	38	46	576	42	07
48	91	377	27	761	427	31	22	477	34	88	27	38	54	577	42	14
49	98	378	27	866	428	31	30	478	34	95	28	38	61	578	42	21
50	06	379	27	971	429	31	37	479	35	03	29	38	68	579	42	28
51	13	380	27	076	430	31	44	480	35	10	30	38	75	580	42	35
52	20	381	27	181	431	31	51	481	35	18	31	38	82	581	42	42

n 300 to 699 lbs at 7.75 or 7.35

21	05	350825	25	400	29	40	450833	07	500	336	75	550	440	800	1	10	650	47	77	
22	12	351	25	80	40	29	47	451	33	15	501	36	75	550	44	80	1	10	651	47
22	20	352	25	87	40	29	45	452	33	29	502	36	90	552	40	56	702	44	77	42
22	27	353	25	95	40	29	62	453	33	30	503	36	90	553	40	65	703	44	33	63
23	34	354	26	02	40	29	69	454	33	37	504	37	04	554	40	72	604	44	39	654
22	42	355	26	09	40	29	77	455	33	44	505	37	12	555	40	79	605	44	47	655
22	49	356	26	17	40	29	84	456	33	52	506	37	19	556	40	87	606	44	54	656
22	56	357	26	24	40	29	91	457	33	59	507	37	26	557	40	94	607	44	61	657
22	64	358	26	31	40	29	99	458	33	66	508	37	34	558	41	01	608	44	69	658
22	71	359	26	38	40	29	106	459	33	74	509	37	41	559	41	09	609	44	76	659
22	78	360	26	46	40	30	13	460	34	81	510	37	48	560	41	16	610	44	83	660
22	86	361	26	53	40	30	21	461	34	89	511	37	56	561	41	23	611	44	91	661
22	93	362	26	61	41	30	28	462	33	96	512	37	63	562	41	31	612	44	99	662
23	01	363	26	68	41	30	36	463	34	03	513	37	71	563	41	38	613	45	06	663
23	08	364	26	75	41	30	43	464	34	10	514	37	78	564	41	45	614	45	13	664
23	15	365	26	83	41	30	50	465	34	18	515	37	85	565	41	53	615	45	20	665
23	23	366	26	90	41	30	58	466	34	25	516	37	93	566	41	60	616	45	28	666
23	30	367	27	07	41	30	65	467	34	33	517	38	00	567	41	67	617	45	35	667
23	37	368	27	14	41	30	72	468	34	40	518	38	07	568	41	75	618	45	42	668
23	44	369	27	22	41	30	80	469	34	47	519	38	14	569	41	82	619	45	50	669
23	52	370	27	29	42	30	87	470	34	54	520	38	22	570	41	89	620	45	57	670
23	59	371	27	37	42	30	94	471	34	62	521	38	29	571	41	97	621	45	64	671
23	67	372	27	44	42	30	102	472	34	69	522	38	37	572	42	04	622	45	72	672
23	74	373	27	52	42	30	110	473	34	77	523	38	44	573	42	12	623	45	79	673
23	81	374	27	59	42	30	117	474	34	84	524	38	51	574	42	19	624	45	86	674
23	89	375	27	56	42	30	125	475	34	91	525	38	59	575	42	26	625	45	94	675
23	96	376	27	64	42	30	133	476	34	99	526	38	66	576	42	34	626	46	01	676
23	03	377	28	01	43	30	141	477	35	06	527	39	00	577	42	41	627	46	09	677
24	11	378	27	78	42	30	148	478	35	13	528	38	07	578	42	48	628	46	16	678
24	18	379	27	86	42	30	156	479	35	21	529	38	88	579	42	56	629	46	23	679
24	25	380	27	93	43	30	164	480	35	28	530	38	95	580	42	63	630	46	30	680
24	33	381	28	00	43	31	68	481	35	35	531	39	03	581	42	70	631	46	38	681
24	40	382	28	08	43	31	75	482	35	43	532	39	10	582	42	78	632	46	45	682
24	48	383	28	15	43	31	83	483	35	50	533	39	18	583	42	85	633	46	53	683
24	55	384	28	22	43	31	90	484	35	57	534	39	25	584	42	93	634	46	60	684
24	63	385	28	29	43	31	98	485	35	65	535	39	33	585	42	100	635	46	68	685
24	70	386	28	37	43	31	105	486	35	72	536	39	40	586	42	108	636	46	76	686
24	77	387	28	44	43	37	12	487	35	79	537	39	47	587	43	116	637	46	83	687
24	84	388	28	52	43	38	23	1648	35	87	538	39	54	588	43	22	638	46	90	688
24	92	389	29	59	43	39	27	489	35	94	539	39	62	589	43	29	639	46	97	689
24	99	390	29	66	40	40	32	34	490	36	01	540	39	69	590	43	36	640	47	04
25	06	391	28	74	41	32	41	491	36	09	541	39	76	591	43	44	641	47	11	691
25	14	392	28	81	42	32	49	492	36	16	542	39	84	592	43	51	642	47	19	692
25	21	393	28	89	40	40	493	36	24	543	39	91	593	43	59	643	47	26	693	
25	28	394	28	96	40	40	494	36	31	544	39	99	594	43	67	644	47	34	694	
25	36	395	29	03	44	32	57	495	36	38	545	40	06	595	43	73	645	47	41	695
25	43	396	29	11	44	32	71	496	36	46	546	40	14	596	43	81	646	47	48	696
25	50	397	28	18	44	32	85	497	36	53	547	40	20	597	43	88	647	47	55	697
25	58	398	29	25	44	32	93	498	36	60	548	40	28	598	43	95	648	47	63	698

From 300 to 699 lbs at $7\frac{1}{16}\text{c}$ or 7.431

IN 500 TO 655 10344 • 286 OF 1-43

300	22	350	25	90	400	29	450	33	30	00	06	550	10	760	600	14	10	650	18	300	22	350	25	90	400	29	450	33	30	00	06	550	10	760	600	14	10	650	18
301	22	351	25	90	401	29	451	33	30	01	06	551	10	761	601	14	10	651	18	301	22	351	25	90	401	29	451	33	30	01	06	551	10	761	601	14	10	651	18
302	22	352	26	90	402	29	452	33	30	02	06	552	10	762	602	14	10	652	18	302	22	352	26	90	402	29	452	33	30	02	06	552	10	762	602	14	10	652	18
303	22	353	26	90	403	29	453	33	30	03	06	553	10	763	603	14	10	653	18	303	22	353	26	90	403	29	453	33	30	03	06	553	10	763	603	14	10	653	18
304	22	354	26	90	404	29	454	33	30	04	06	554	10	764	604	14	10	654	18	304	22	354	26	90	404	29	454	33	30	04	06	554	10	764	604	14	10	654	18
305	22	355	26	90	405	29	455	33	30	05	06	555	10	765	605	14	10	655	18	305	22	355	26	90	405	29	455	33	30	05	06	555	10	765	605	14	10	655	18
306	22	356	26	90	406	29	456	33	30	06	06	556	10	766	606	14	10	656	18	306	22	356	26	90	406	29	456	33	30	06	06	556	10	766	606	14	10	656	18
307	22	357	26	90	407	29	457	33	30	07	06	557	10	767	607	14	10	657	18	307	22	357	26	90	407	29	457	33	30	07	06	557	10	767	607	14	10	657	18
308	22	358	26	90	408	29	458	33	30	08	06	558	10	768	608	14	10	658	18	308	22	358	26	90	408	29	458	33	30	08	06	558	10	768	608	14	10	658	18
309	22	359	26	90	409	29	459	33	30	09	06	559	10	769	609	14	10	659	18	309	22	359	26	90	409	29	459	33	30	09	06	559	10	769	609	14	10	659	18
310	22	360	26	90	410	29	460	33	30	10	06	560	10	770	610	14	10	660	18	310	22	360	26	90	410	29	460	33	30	10	06	560	10	770	610	14	10	660	18
311	22	361	26	90	411	29	461	33	30	11	06	561	10	771	611	14	10	661	18	311	22	361	26	90	411	29	461	33	30	11	06	561	10	771	611	14	10	661	18
312	22	362	26	90	412	29	462	33	30	12	06	562	10	772	612	14	10	662	18	312	22	362	26	90	412	29	462	33	30	12	06	562	10	772	612	14	10	662	18
313	22	363	26	90	413	29	463	33	30	13	06	563	10	773	613	14	10	663	18	313	22	363	26	90	413	29	463	33	30	13	06	563	10	773	613	14	10	663	18
314	22	364	26	90	414	29	464	33	30	14	06	564	10	774	614	14	10	664	18	314	22	364	26	90	414	29	464	33	30	14	06	564	10	774	614	14	10	664	18
315	22	365	26	90	415	29	465	33	30	15	06	565	10	775	615	14	10	665	18	315	22	365	26	90	415	29	465	33	30	15	06	565	10	775	615	14	10	665	18
316	22	366	27	90	416	29	466	33	30	16	06	566	10	776	616	14	10	666	18	316	22	366	27	90	416	29	466	33	30	16	06	566	10	776	616	14	10	666	18
317	22	367	27	90	417	29	467	33	30	17	06	567	10	777	617	14	10	667	18	317	22	367	27	90	417	29	467	33	30	17	06	567	10	777	617	14	10	667	18
318	22	368	27	90	418	29	468	33	30	18	06	568	10	778	618	14	10	668	18	318	22	368	27	90	418	29	468	33	30	18	06	568	10	778	618	14	10	668	18
319	22	369	27	90	419	29	469	33	30	19	06	569	10	779	619	14	10	669	18	319	22	369	27	90	419	29	469	33	30	19	06	569	10	779	619	14	10	669	18
320	22	370	27	90	420	29	470	33	30	20	06	570	10	780	620	14	10	670	18	320	22	370	27	90	420	29	470	33	30	20	06	570	10	780	620	14	10	670	18
321	22	371	27	90	421	29	471	33	30	21	06	571	10	781	621	14	10	671	18	321	22	371	27	90	421	29	471	33	30	21	06	571	10	781	621	14	10	671	18
322	22	372	27	90	422	29	472	33	30	22	06	572	10	782	622	14	10	672	18	322	22	372	27	90	422	29	472	33	30	22	06	572	10	782	622	14	10	672	18
323	22	373	27	90	423	29	473	33	30	23	06	573	10	783	623	14	10	673	18	323	22	373	27	90	423	29	473	33	30	23	06	573	10	783	623	14	10	673	18
324	22	374	27	90	424	29	474	33	30	24	06	574	10	784	624	14	10	674	18	324	22	374	27	90	424	29	474	33	30	24	06	574	10	784	624	14	10	674	18
325	22	375	27	90	425	29	475	33	30	25	06	575	10	785	625	14	10	675	18	325	22	375	27	90	425	29	475	33	30	25	06	575	10	785	625	14	10	675	18
326	22	376	27	90	426	29	476	33	30	26	06	576	10	786	626	14	10	676	18	326	22	376	27	90	426	29	476	33	30	26	06	576	10	786	626	14	10	676	18
327	22	377	27	90	427	29	477	33	30	27	06	577	10	787	627	14	10	677	18	327	22	377	27	90	427	29	477	33	30	27	06	577	10	787	627	14	10	677	18
328	22	378	27	90	428	29	478	33	30	28	06	578	10	788	628	14	10	678	18	328	22	378	27	90	428	29	478	33	30	28	06	578	10	788	628	14	10	678	18
329	22	379	28	90	429	29	479	33	30	29	06	579	10	789	629	14	10	679	18	329	22	379	28	90	429	29	479	33	30	29	06	579	10	789	629	14	10	679	18
330	22	380	28	90	430	29	480	33	30	30	06	580	10	790	630	14	10	680	18	330	22	380	28	90	430	29	480	33	30	30	06	580	10	790	630	14	10	680	18
331	22	381	28	90	431	29	481	33	30	31	06	581	10	791	631	14	10	681	18	331	22	381	28	90	431	29	481	33	30	31	06	581	10	791	631	14	10	681	18
332	22	382	28	90	432	29	482	33	30	32	06	582	10	792	632	14	10	682	18	332	22	382	28	90	432	29	482	33	30	32	06	582	10	792	632	14	10	682	18
333	22	383	28	90	433	29	483	33	30	33	06	583	10	793	633	14	10	683	18	333	22	383	28	90	433	29	483	33	30	33	06	583	10	793	633	14	10	683	18
334	22	384	28	90	434	29	484	33	30	34	06	584	10	794	634	14	10	684	18	334	22	384	28	90	434	29	484	33	30	34	06	584	10	794	634	14	10	684	18
335	22	385	28	90	435	29	485	33	30	35	06	585	10	795	635	14	10	685	18	335	22	385	28	90	435	29	485	33	30	35	06	585	10	795	635	14	10	685	18
336	22	386	28	90	436	29	486	33	30	36	06	586	10	796	636	14	10	686	18	336	22	386	28	90	436	29	486	33	30	36	06	586	10	796	636	14	10	686	18
337	22	387	28	90	437	29	487	33	30	37	06	587	10	797	637	14	10	687	18	337	22	387	28	90	437	29	487	33	30	37	06	587	10	797	637	14	10	687	18
338	22	388	28	90	438	29	488	33	30	38	06	588	10	798	638	14	10	688	18	338	22	388	28	90	438	29	488	33	30	38	06	588	10	798	638	14	10	688	18
339	22	389	28	90	439	29	489	33	30	39	06	589	10	799	639	14	10	689	18	339	22	389	28	90	439	29	489	33	30	39	06	589	10	799	639	14	10	689	18
340	22	390	28	90	440	29	490	33	30	40	06	590	10	800	640	14	10	690	18	340	22	390	28	90	440	29	490	33	30	40	06	590	10	800	640	14	10	690	18
341	22	391	29	90	441	29	491	33	30	41																													

COTTON SELLER'S TABLE.

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om 300 to 699 lbs at 7½c. or 7.50

301	32	55	30	350	32	55	400	30	450	38	55	500	30	550	38	600	35	650	38	75					
302	32	57	351	26	32	401	30	0	451	35	33	82	501	37	57	551	1	32	601	35	07	15	8	92	
302	32	65	352	26	10	402	30	0	15	42	33	30	502	37	65	552	1	10	602	35	1	15	82	8	90
303	32	72	353	26	47	403	30	2	453	35	95	303	37	72	553	1	47	603	35	23	63	18	97		
304	32	80	354	26	55	404	30	30	454	31	0	504	37	80	554	1	55	604	35	26	34	19	05		
305	32	88	355	26	62	405	30	30	455	31	12	505	37	88	555	1	62	605	35	28	35	19	12		
306	32	95	356	26	70	406	30	30	456	31	20	506	37	95	556	1	70	606	35	31	36	19	20		
307	32	97	357	26	77	407	30	30	457	31	27	507	37	98	557	1	77	607	35	32	37	19	27		
308	32	99	358	26	80	408	30	30	458	31	30	508	37	99	558	1	80	608	35	33	38	19	30		
309	32	1	359	26	92	409	30	30	459	31	1	509	37	1	559	1	92	609	35	35	39	19	32		
310	32	25	360	27	00	410	30	75	460	31	50	510	38	25	560	1	00	610	35	37	40	19	30		
311	32	32	361	27	05	411	30	82	461	31	55	511	38	32	561	1	05	611	35	38	41	19	37		
312	32	40	362	27	15	412	30	90	462	31	65	512	38	40	562	1	15	612	35	39	42	19	40		
313	32	47	363	27	23	413	30	96	463	31	73	513	38	47	563	1	23	613	35	40	43	19	47		
314	32	55	364	27	30	414	30	1	464	31	80	514	38	55	564	1	30	614	35	41	44	19	50		
315	32	57	365	27	33	415	30	1	465	31	83	515	38	57	565	1	33	615	35	42	45	19	53		
316	32	59	366	27	35	416	30	1	466	31	85	516	38	59	566	1	35	616	35	43	46	19	55		
317	32	61	367	27	37	417	30	1	467	31	87	517	38	61	567	1	37	617	35	44	47	19	58		
318	32	85	368	27	60	418	31	33	468	31	10	518	38	85	568	1	60	618	35	46	48	19	60		
319	32	92	369	27	67	419	31	41	469	31	17	519	38	92	569	1	67	619	35	47	49	19	67		
320	21	00	370	27	75	420	31	50	470	35	25	520	39	00	570	1	75	620	35	49	50	19	75		
321	21	06	371	27	82	421	31	57	471	35	32	521	39	06	571	1	82	621	35	51	51	19	82		
322	21	13	372	27	90	422	31	65	472	35	40	522	39	13	572	1	90	622	35	52	52	19	90		
323	21	19	373	27	97	423	31	72	473	35	47	523	39	19	573	1	97	623	35	53	53	19	97		
324	21	26	374	27	05	424	31	80	474	35	54	524	39	26	574	1	05	624	35	54	54	19	05		
325	21	31	375	28	12	425	31	87	475	35	62	525	39	31	575	1	12	625	35	55	55	19	12		
326	21	48	376	28	20	426	31	96	476	35	70	526	39	48	576	1	20	626	35	56	56	19	20		
327	21	56	377	28	27	427	31	1	477	35	77	527	39	56	577	1	27	627	35	57	57	19	27		
328	21	60	378	28	35	428	31	10	478	35	85	528	39	60	578	1	35	628	35	58	58	19	35		
329	21	67	379	28	42	429	31	17	479	35	92	529	39	67	579	1	42	629	35	59	59	19	42		
330	21	75	380	28	50	430	31	25	480	36	00	530	39	75	580	1	50	630	35	60	60	19	50		
331	21	82	381	28	57	431	31	32	481	36	07	531	39	82	581	1	57	631	35	61	61	19	57		
332	21	90	382	28	65	432	31	40	482	36	15	532	39	90	582	1	65	632	35	62	62	19	65		
333	21	95	383	28	72	433	31	47	483	36	22	533	39	95	583	1	72	633	35	63	63	19	72		
334	21	05	384	28	80	434	31	55	484	36	30	534	39	1	584	1	80	634	35	64	64	19	80		
335	25	12	385	28	87	435	32	62	485	36	37	535	40	12	585	1	87	635	35	65	65	19	87		
336	25	20	386	28	95	436	32	70	486	36	45	536	40	20	586	1	95	636	35	66	66	19	95		
337	25	27	387	29	02	437	32	77	487	36	52	537	40	27	587	1	02	637	35	67	67	19	02		
338	25	35	388	29	10	438	32	85	488	36	60	538	40	35	588	1	10	638	35	68	68	19	10		
339	25	42	389	29	17	439	32	92	489	36	67	539	40	42	589	1	17	639	35	69	69	19	17		
340	25	50	390	29	25	440	32	1	490	36	75	540	40	50	590	1	25	640	35	70	70	19	25		
341	25	57	391	29	32	441	32	8	491	36	82	541	40	57	591	1	32	641	35	71	71	19	32		
342	25	65	392	29	40	442	32	15	492	36	90	542	40	65	592	1	40	642	35	72	72	19	40		
343	25	72	393	29	47	443	32	22	493	36	97	543	40	72	593	1	47	643	35	73	73	19	47		
344	25	80	394	29	55	444	32	30	494	37	05	544	40	80	594	1	55	644	35	74	74	19	55		
345	25	87	395	29	62	445	32	37	495	37	12	545	40	87	595	1	62	645	35	75	75	19	62		
346	25	95	396	29	70	446	32	45	496	37	20	546	40	95	596	1	70	646	35	76	76	19	70		
347	26	3	397	29	77	447	33	52	497	37	27	547	41	03	597	1	77	647	35	77	77	19	77		
348	26	10	398	29	85	448	33	60	498	37	35	548	41	10	598	1	85	648	35	78	78	19	85		
349	26	17	399	29	92	449	33	67	499	37	42	549	41	17	599	1	92	649	35	79	79	19	92		

From 300 to 699 lbs at $7\frac{1}{10}$ c. or 7.55

300	32	55	350	29	43	400	30	450	33	500	37	550	41	600	35	650	39	700					
301	22	73	351	26	40	31	50	28	451	35	50	7	551	41	60	31	651	49	15				
302	22	30	352	26	58	402	30	452	34	502	37	552	41	60	42	652	49	33					
303	22	88	353	26	58	403	30	453	34	503	37	553	41	75	603	45	653	49	30				
304	22	95	354	26	73	404	30	454	34	504	38	554	41	83	604	45	654	49	38				
305	23	05	355	26	80	405	30	455	34	505	38	555	41	90	605	45	655	49	45				
306	23	10	356	26	88	406	30	456	34	506	38	556	41	98	606	45	656	49	43				
307	23	18	357	26	95	407	30	457	34	507	38	557	41	05	607	45	657	49	40				
308	23	25	358	26	05	408	30	458	34	508	38	558	41	13	608	45	658	49	37				
309	23	32	359	26	12	409	30	459	34	509	38	559	41	20	609	45	659	49	35				
310	23	40	360	27	18	410	30	460	34	510	38	560	42	28	610	46	660	49	33				
311	23	48	361	27	26	411	31	461	34	511	38	561	42	36	611	46	661	49	31				
312	23	56	362	27	33	412	31	462	34	512	38	562	42	43	612	46	662	49	29				
313	23	63	363	27	41	413	31	463	34	513	38	563	42	51	613	46	663	49	26				
314	23	71	364	27	48	414	31	464	34	514	38	564	42	58	614	46	664	50	13				
315	23	78	365	27	56	415	31	465	35	515	38	565	42	66	615	46	665	50	05				
316	23	86	366	27	63	416	31	466	35	516	38	566	42	73	616	46	666	50	03				
317	23	93	367	27	70	417	31	467	35	517	38	567	42	80	617	46	667	50	01				
318	24	01	368	27	78	418	31	50	468	35	518	39	1	568	42	88	618	46	668	50	43		
319	24	08	369	27	86	419	31	65	469	35	519	39	8	569	42	96	619	47	76	669	50	41	
320	24	16	370	27	93	420	31	71	470	35	520	39	20	570	43	03	620	48	81	670	50	58	
321	24	24	371	28	01	421	31	79	471	35	56	521	39	34	571	43	11	621	48	89	671	50	56
322	24	31	372	28	09	422	31	86	472	35	64	522	39	41	572	43	18	622	48	96	672	50	54
323	24	39	373	28	16	423	31	94	473	35	71	523	39	49	573	43	26	623	47	01	673	50	51
324	24	46	374	28	24	424	31	01	474	35	78	524	39	56	574	43	33	624	47	08	674	50	49
325	24	54	375	28	31	425	31	08	475	35	85	525	39	63	575	43	41	625	47	15	675	50	46
326	24	61	376	28	39	426	32	16	476	35	91	526	39	71	576	43	49	626	47	20	676	51	01
327	24	69	377	28	46	427	32	24	477	36	01	527	39	79	577	43	56	627	47	34	677	51	11
328	24	76	378	28	54	428	32	31	478	36	09	528	39	86	578	43	64	628	47	41	678	51	18
329	24	83	379	28	61	429	32	39	479	36	16	529	39	94	579	43	71	629	47	49	679	51	26
330	24	91	380	28	69	430	32	46	480	36	24	530	40	01	580	43	79	630	47	56	680	51	34
331	24	99	381	28	77	431	32	54	481	36	32	531	40	09	581	43	87	631	47	64	681	51	42
332	25	06	382	28	85	432	32	62	482	36	39	532	40	16	582	43	95	632	47	72	682	51	50
333	25	14	383	28	92	433	32	70	483	36	47	533	40	24	583	43	03	633	47	80	683	51	58
334	25	22	384	28	99	434	32	77	484	36	54	534	40	32	584	44	09	634	47	87	684	51	65
335	25	29	385	29	07	435	32	84	485	36	62	535	40	39	585	44	17	635	47	94	685	51	72
336	25	37	386	29	14	436	32	92	486	36	69	536	40	47	586	44	25	636	48	02	686	51	79
337	25	44	387	29	22	437	32	99	487	36	77	537	40	54	587	44	32	637	48	09	687	51	87
338	25	52	388	29	29	438	32	07	488	36	84	538	40	62	588	44	39	638	48	16	688	51	94
339	25	59	389	29	37	439	33	14	489	36	92	539	40	69	589	44	47	639	48	24	689	52	01
340	25	67	390	29	44	440	33	22	490	37	01	540	40	77	590	44	54	640	48	32	690	52	08
341	25	74	391	29	52	441	33	29	491	37	08	541	40	84	591	44	61	641	48	40	691	52	15
342	25	82	392	29	60	442	33	37	492	37	15	542	40	92	592	44	70	642	48	47	692	52	22
343	25	90	393	29	67	443	33	45	493	37	22	543	40	100	593	44	77	643	48	55	693	52	29
344	25	97	394	29	75	444	33	52	494	37	30	544	41	07	594	44	85	644	48	62	694	52	36
345	26	05	395	29	82	445	33	60	495	37	37	545	41	15	595	44	92	645	48	70	695	52	43
346	26	12	396	29	90	446	33	67	496	37	45	546	41	22	596	45	00	646	48	77	696	52	47
347	26	20	397	29	97	447	33	75	497	37	52	547	41	30	597	45	07	647	48	85	697	52	52
348	26	27	398	29	05	448	33	82	498	37	60	548	41	37	598	45	14	648	48	92	698	52	57
349	26	34	399	29	12	449	33	90	499	37	67	549	41	45	599	45	22	649	49	00	699	52	60

From 300 to 699 lbs at 7.2 c. or 7.561

300	22	96	356	66	1	40	50	2	150	41	500	46	1	500	11	600	143	77	650	19	16		
301	22	96	351	76	40	1	40	2	145	41	51	50	7	8	51	1	60	143	77	651	19		
302	22	98	352	26	40	2	0	14	45	2	3	1	50	2	7	90	56	2	1	76	652	19	
303	22	98	353	26	40	3	0	1	45	3	8	5	0	3	1	5	6	3	1	76	653	19	
304	22	99	354	26	40	3	0	5	15	4	1	5	1	5	1	1	6	4	1	76	654	19	
305	22	96	355	26	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	655	19
306	22	1	356	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	656	19
307	23	22	357	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	657	19
308	23	22	358	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	658	19
309	23	22	359	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	659	19
310	23	22	360	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	660	19
311	23	22	361	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	661	19
312	23	22	362	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	662	19
313	23	22	363	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	663	19
314	23	22	364	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	664	19
315	23	22	365	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	665	19
316	23	22	366	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	666	19
317	23	22	367	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	667	19
318	23	22	368	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	668	19
319	23	22	369	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	669	19
320	23	22	370	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	670	19
321	23	22	371	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	671	19
322	23	22	372	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	672	19
323	23	22	373	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	673	19
324	23	22	374	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	674	19
325	23	22	375	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	675	19
326	23	22	376	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	676	19
327	23	22	377	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	677	19
328	23	22	378	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	678	19
329	23	22	379	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	679	19
330	23	22	380	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	680	19
331	23	22	381	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	681	19
332	23	22	382	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	682	19
333	23	22	383	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	683	19
334	23	22	384	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	684	19
335	23	22	385	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	685	19
336	23	22	386	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	686	19
337	23	22	387	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	687	19
338	23	22	388	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	688	19
339	23	22	389	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	689	19
340	23	22	390	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	690	19
341	23	22	391	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	691	19
342	23	22	392	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	692	19
343	23	22	393	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	693	19
344	23	22	394	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	694	19
345	23	22	395	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	695	19
346	23	22	396	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	696	19
347	23	22	397	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	697	19
348	23	22	398	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	698	19
349	23	22	399	27	40	4	0	3	15	4	1	5	0	5	1	5	1	6	5	1	76	699	19

From 300 to 699 lbs at $7\frac{3}{4}$ c. or 7.60

300	22	80	3508	26	400	40	14	4508	24	5008	38	5508	41	6000	45	6508	49	70					
301	22	88	361	26	68	40	14	4851	34	58	50	6551	41	88	60	65	66	71					
302	22	95	352	26	75	402	30	55	452	33	502	48	15	56	602	35	75	652	49	75			
303	24	63	353	26	84	603	30	65	453	34	603	28	553	42	60	63	85	653	49	85			
304	24	1	354	26	90	404	20	74	454	34	50	504	48	30	554	42	1	604	45	90	78		
305	24	1	355	26	98	405	30	75	455	34	58	505	38	555	42	1	605	45	95	65	49	78	
306	25	2	356	27	60	406	30	84	56	456	38	16	56	42	2	606	45	98	656	49	86		
307	25	2	357	27	1	407	30	95	457	34	7	507	38	557	42	7	607	45	1	657	49	86	
308	25	2	358	27	1	408	30	1	458	34	1	508	38	558	42	1	608	45	1	658	49	86	
309	25	2	359	27	2	409	30	1	459	34	1	509	38	559	42	2	609	45	2	659	49	86	
310	24	1	360	26	7	410	31	16	460	34	6	510	38	7	60	46	30	660	46	30	16	31	
311	23	61	361	27	1	411	31	21	461	35	6	51	38	61	42	61	61	1	61	691	50	31	
312	23	71	362	27	1	412	31	31	462	35	1	512	38	71	562	42	71	612	46	51	662	50	31
313	23	7	363	27	1	413	31	36	463	35	1	513	38	7	563	42	7	613	46	56	663	50	31
314	23	80	364	27	6	414	31	40	464	35	2	514	39	80	564	42	80	614	46	60	664	50	36
315	39	61	365	27	7	415	31	45	465	35	3	515	39	6	565	42	6	615	46	7	665	50	36
316	39	61	366	27	7	416	31	51	466	35	3	516	39	6	566	42	6	616	46	7	666	50	36
317	39	61	367	27	8	417	31	56	467	35	3	517	39	6	567	42	6	617	46	7	667	50	36
318	24	1	368	27	9	418	31	7	468	35	5	518	39	37	568	42	1	618	46	97	668	50	77
319	24	1	369	28	9	419	31	8	469	35	6	519	39	1	569	42	1	619	47	9	669	50	77
320	24	3	370	28	12	420	31	9	470	35	7	520	39	59	570	43	3	620	47	12	670	50	77
321	24	4	371	28	20	421	32	9	471	35	8	521	39	6	571	43	4	621	47	20	671	51	02
322	24	4	372	28	37	422	32	9	472	35	8	522	39	6	572	43	4	622	47	37	672	51	02
323	24	5	373	28	35	423	32	1	473	35	9	523	39	7	573	43	5	623	47	3	673	51	15
324	24	5	374	28	35	42																	
325	25	5	375	28	50	425	32	30	475	36	10	525	39	90	575	43	7	625	47	50	675	51	30
326	24	1	376	28	8	426	32	3	476	36	1	526	39	9	576	43	7	626	47	8	676	51	38
327	24	1	377	28	9	427	32	3	477	36	1	527	39	9	577	43	7	627	47	9	677	51	45
328	24	1	378	28	9	428	32	3	478	36	1	528	39	1	578	43	9	628	47	9	678	51	53
329	24	1	379	28	9	429	32	6	479	36	1	529	39	1	579	43	10	629	47	9	679	51	50
330	24	6	380	28	4	430	32	10	480	36	10	530	39	2	580	43	10	630	47	8	680	51	68
331	27	1	381	29	3	431	32	6	481	36	20	531	39	3	581	43	16	631	47	1	681	51	76
332	27	1	382	29	3	432	32	6	482	36	20	532	39	3	582	43	16	632	47	1	682	51	76
333	27	1	383	29	11	433	32	6	483	36	1	533	40	1	583	43	1	633	48	11	683	51	91
334	27	3	384	29	18	434	32	9	484	36	7	534	40	4	584	43	3	634	48	18	684	51	95
335	25	6	385	29	26	435	33	10	485	36	8	535	40	6	585	44	6	635	48	26	685	52	06
336	25	6	386	29	3	436	33	1	486	36	9	536	40	7	586	44	6	636	48	3	686	52	14
337	25	6	387	29	11	437	33	1	487	36	9	537	40	8	587	44	6	637	48	11	687	52	21
338	25	6	388	29	1	438	33	1	488	36	10	538	40	8	588	44	6	638	48	1	688	52	29
339	25	6	389	29	1	439	33	1	489	36	10	539	40	8	589	44	6	639	48	1	689	52	36
340	25	6	390	29	1	440	33	1	490	36	10	540	40	9	590	44	6	640	48	1	690	52	44
341	25	6	391	29	1	441	33	1	491	36	7	541	41	12	591	44	9	641	48	1	691	52	52
342	25	6	392	29	1	442	33	7	492	36	30	542	41	19	592	44	9	642	48	7	692	52	59
343	26	6	393	29	8	443	33	7	493	36	1	543	41	27	593	45	9	643	48	8	693	52	67
344	26	1	394	29	8	444	33	7	494	36	1	544	41	31	594	45	1	644	48	9	694	52	74
345	26	2	395	29	8	445	33	8	495	36	1	545	41	4	595	45	2	645	48	9	695	52	82
346	26	6	396	30	1	446	33	9	496	36	7	546	41	50	596	45	30	646	49	1	696	52	97
347	26	6	397	30	1	447	33	9	497	36	7	547	41	5	597	45	30	647	49	1	697	52	97
348	26	6	398	30	1	448	33	10	498	37	5	548	41	6	598	45	4	648	49	2	698	53	05
349	26	1	399	30	1	449	33	10	499	37	5	549	41	6	599	45	4	649	49	3	699	53	12

From 300 to 699 lbs at 7c, or 7-62 1/2

From 300 to 699 lbs at 7 1/2c, or 7-68 1/2

300822	87	350826	60	400830	50	450834	31	500838	12	550841	94	600845	75	650849	56
301	22	95351	26	76401	30	85451	34	39501	38	20512	41	60145	83	65149	64
302	23	95352	26	84402	30	95452	34	46502	38	2552	42	60602	45	65602	49
303	23	95353	26	92403	30	73453	34	54603	38	3553	42	17603	45	98653	49
304	23	18354	26	99404	30	80454	34	62504	38	4554	42	24604	46	05654	49
305	23	26355	27	07405	30	88455	34	60505	38	5555	42	32605	46	13655	49
306	23	33556	27	14406	30	96456	34	77506	38	5856	42	39606	46	21656	50
307	23	41357	27	21407	30	10457	34	82507	38	6357	42	46707	46	28657	50
308	23	48358	27	28408	31	11458	34	92508	38	7358	42	53808	46	36588	50
309	23	56359	27	37409	31	14559	35	99509	38	8159	42	62909	46	41659	50
310	23	64360	27	45410	31	26460	35	107510	38	89560	42	70106	46	51660	50
311	23	71361	27	53411	31	34461	35	15511	38	96561	42	78611	46	59661	50
312	23	79362	27	60412	31	42462	35	21512	39	10462	42	86212	46	66662	50
313	23	87363	27	68413	31	49463	35	30513	39	12563	42	93613	46	74663	50
314	23	94364	27	75414	31	56464	35	38514	39	15664	42	10014	46	82664	50
315	24	02365	27	83415	31	63465	35	46515	39	22665	42	11015	46	90665	50
316	24	09366	27	91416	31	70466	35	53516	39	29666	42	11816	46	97666	50
317	24	17367	27	98417	31	80467	35	61517	39	36667	42	12617	46	10567	50
318	24	25368	28	06418	31	88468	35	68518	39	43668	42	13618	46	12668	50
319	24	32369	28	14419	31	95469	35	76519	39	50669	42	14619	46	13669	51
320	24	40370	28	21420	32	02470	35	84520	39	57670	42	16420	47	14670	51
321	24	48371	28	29421	32	10471	35	91521	39	65771	42	17421	47	15671	51
322	24	55372	28	36422	32	18472	35	99522	39	72772	42	18422	47	16722	51
323	24	62373	28	43423	32	25473	35	10623	39	79773	42	19423	47	17723	51
324	24	70374	28	50424	32	33474	35	11724	39	87774	42	20424	47	18724	51
325	24	78375	28	58425	32	41475	35	12825	40	95775	42	21425	47	19725	51
326	24	86376	28	66426	32	48476	35	13926	40	10676	42	22426	47	20726	51
327	24	93377	28	73427	32	56477	35	15027	40	11777	42	23427	47	21727	51
328	25	01378	28	82428	32	63478	35	16128	40	12878	42	24428	47	22728	51
329	25	09379	28	90429	32	71479	35	17229	40	13979	42	25429	47	23729	51
330	25	16380	28	97430	32	78480	35	18330	40	15080	42	26430	47	24730	51
331	25	23381	28	10431	32	85481	35	19381	40	16181	42	27431	47	25731	51
332	25	31382	28	13432	32	92482	35	20382	40	17182	42	28432	47	26732	51
333	25	39383	28	20433	32	100483	35	21383	40	18183	42	29433	47	27733	51
334	25	47384	28	27434	32	108484	35	22384	40	19184	42	30434	47	28734	51
335	25	55385	28	34435	32	116485	35	23385	40	20185	42	31435	47	29735	51
336	25	63386	28	41436	32	124486	35	24386	40	21186	42	32436	47	30736	51
337	25	70387	28	48437	32	132487	35	25387	40	22187	42	33437	47	31737	51
338	25	78388	28	55438	32	140488	35	26388	40	23188	42	34438	47	32738	51
339	25	86389	28	62439	32	148489	35	27389	40	24189	42	35439	47	33739	51
340	25	93390	28	69440	32	156490	35	28390	40	25190	42	36440	47	34740	51
341	26	00391	29	76441	33	164491	35	29391	40	26191	42	37441	47	35741	51
342	26	08392	29	83442	33	172492	35	30392	40	27192	42	38442	47	36742	51
343	26	15393	29	90443	33	180493	35	31393	40	28193	42	39443	47	37743	51
344	26	23394	29	97444	33	188494	35	32394	40	29194	42	40444	47	38744	51
345	26	31395	29	10445	33	196495	35	33395	40	30195	42	41445	47	39745	51
346	26	38396	29	111446	33	204496	35	34396	40	31196	42	42446	47	40746	51
347	26	45397	29	118447	33	212497	35	35397	40	32197	42	43447	47	41747	51
348	26	52398	29	125448	33	220498	35	36398	40	33198	42	44448	47	42748	51
349	26	60399	29	132449	33	228499	35	37399	40	34199	42	45449	47	43749	51

From 300 to 699 lbs at 7 1/2c, or 7-65

From 300 to 699 lbs at 7 inc. or 7.65																
300	22	95	350826	77	400830	50	450834	34	500838	25	550842	97	600845	90	650849	73
301	23	03	35151	26	85351	30	90	65451	34	50	38	33551	42	15	60145	98
302	23	10	35226	26	92402	30	73	45234	34	50	38	40552	42	23	60246	95
303	23	18	35327	27	00403	30	80	45334	34	50	38	45532	42	30	60346	93
304	23	26	35427	27	08404	30	88	45434	34	50	38	50554	42	38	60446	91
305	23	33	35527	27	16405	30	95	45534	34	50	38	55554	42	46	60546	89
306	23	41	35627	27	24406	30	104	45634	34	50	38	60554	42	54	60646	87
307	23	49	35727	27	31407	30	114	45734	34	50	38	65554	42	62	60746	85
308	23	57	35827	27	38408	31	124	45834	34	50	38	70554	42	70	60846	83
309	23	65	35927	27	45409	31	134	45934	34	50	38	75554	42	78	60946	81
310	23	73	36027	27	52410	31	144	46034	34	50	38	80554	42	86	61046	79
311	23	81	36127	27	59411	31	154	46134	34	50	38	85554	42	94	61146	77
312	23	89	36227	27	66412	31	164	46234	34	50	38	90554	42	102	61246	75
313	23	97	36327	27	73413	31	174	46334	34	50	38	95554	42	110	61346	73
314	24	05	36427	27	80414	31	184	46434	34	50	38	100554	42	118	61446	71
315	24	13	36527	27	87415	31	194	46534	34	50	38	105554	42	126	61546	69
316	24	21	36628	28	94416	31	204	46634	35	50	39	110554	42	134	61646	67
317	24	29	36728	28	101417	31	214	46734	35	50	39	115554	42	142	61746	65
318	24	37	36828	28	108418	31	224	46834	35	50	39	120554	42	150	61846	63
319	24	45	36928	28	115419	31	234	46934	35	50	39	125554	42	158	61946	61
320	24	53	37028	28	122420	32	244	47034	35	50	39	130554	42	166	62046	59
321	24	61	37128	28	129421	32	254	47134	35	50	39	135554	42	174	62146	57
322	24	69	37228	28	136422	32	264	47234	35	50	39	140554	42	182	62246	55
323	24	77	37328	28	143423	32	274	47334	35	50	39	145554	42	190	62346	53
324	24	85	37428	28	150424	32	284	47434	35	50	39	150554	42	198	62446	51
325	24	93	37528	28	157425	32	294	47534	35	50	39	155554	42	206	62546	49
326	24	01	37628	28	164426	32	304	47634	35	50	39	160554	42	214	62646	47
327	25	02	37728	28	171427	32	314	47734	35	50	39	165554	42	222	62746	45
328	25	09	37828	28	178428	32	324	47834	35	50	39	170554	42	230	62846	43
329	25	17	37928	28	185429	32	334	47934	35	50	39	175554	42	238	62946	41
330	25	24	38029	29	192430	32	344	48034	35	50	39	180554	42	246	63046	39
331	25	32	38129	29	199431	32	354	48134	35	50	39	185554	42	254	63146	37
332	25	40	38229	29	206432	32	364	48234	35	50	39	190554	42	262	63246	35
333	25	48	38329	29	213433	32	374	48334	35	50	39	195554	42	270	63346	33
334	25	56	38429	29	220434	32	384	48434	35	50	39	200554	42	278	63446	31
335	25	64	38529	29	227435	32	394	48534	35	50	39	205554	42	286	63546	29
336	25	72	38629	29	234436	32	404	48634	35	50	39	210554	42	294	63646	27
337	25	80	38729	29	241437	32	414	48734	35	50	39	215554	42	302	63746	25
338	25	88	38829	29	248438	32	424	48834	35	50	39	220554	42	310	63846	23
339	25	96	38929	29	255439	32	434	48934	35	50	39	225554	42	318	63946	21
340	26	01	39029	29	262440	32	444	49034	35	50	39	230554	42	326	64046	19
341	26	09	39129	29	269441	32	454	49134	35	50	39	235554	42	334	64146	17
342	26	16	39229	29	276442	32	464	49234	35	50	39	240554	42	342	64246	15
343	26	24	39329	29	283443	32	474	49334	35	50	39	245554	42	350	64346	13
344	26	32	39429	29	290444	32	484	49434	35	50	39	250554	42	358	64446	11
345	26	39	39529	29	297445	32	494	49534	35	50	39	255554	42	366	64546	9
346	26	47	39629	29	304446	32	504	49634	35	50	39	260554	42	374	64646	7
347	26	55	39729	29	311447	32	514	49734	35	50	39	265554	42	382	64746	5
348	26	62	39829	29	318448	32	524	49834	35	50	39	270554	42	390	64846	3
349	26	70	39929	29	325449	32	534	49934	35	50	39	275554	42	398	64946	1

from 300 to 699 lbs at 71c. or 7.75

300 to 699 lbs at 7 1/2c. or 7.814

300	283	25	350	387	12	400	301	450	383	487	500	388	75	550	42	600	16	50	650	50	30	30
301	25	33	351	37	20	401	31	0	451	34	95	501	38	51	42	70	60	1	65	50	30	30
302	23	40	352	37	28	402	31	1	452	35	30	502	38	50	552	42	70	62	65	50	30	30
303	23	48	353	37	36	403	31	2	453	35	11	503	38	50	553	42	80	63	65	50	30	30
304	23	56	354	37	43	404	31	3	454	35	18	504	39	06	554	42	90	64	66	50	30	30
305	23	64	355	37	50	405	31	4	455	35	26	505	39	14	555	43	01	60	65	50	30	30
306	23	71	356	37	58	406	31	5	456	35	33	506	39	21	556	43	08	66	66	50	30	30
307	23	79	357	37	67	407	31	6	457	35	41	507	39	29	557	43	09	66	66	50	30	30
308	23	87	358	37	74	408	31	7	458	35	49	508	39	37	558	43	17	67	67	50	30	30
309	23	95	359	37	82	409	31	8	459	35	57	509	39	45	559	43	26	69	69	50	30	30
310	24	02	360	37	90	410	31	9	460	35	65	510	39	52	560	43	30	70	70	50	30	30
311	24	10	361	38	98	411	31	8	461	35	73	511	39	60	561	43	39	71	71	50	30	30
312	24	18	362	38	106	412	31	9	462	35	80	512	39	68	562	43	48	72	72	50	30	30
313	24	26	363	38	114	413	31	9	463	35	88	513	39	76	563	43	57	73	73	50	30	30
314	24	33	364	38	121	414	31	9	464	35	96	514	39	84	564	43	66	74	74	50	30	30
315	24	41	365	38	129	415	31	9	465	35	104	515	39	92	565	43	75	75	75	50	30	30
316	24	49	366	38	136	416	31	9	466	35	112	516	39	99	566	43	84	76	76	50	30	30
317	24	57	367	38	144	417	31	9	467	35	120	517	40	07	567	43	93	77	77	50	30	30
318	24	64	368	38	151	418	31	9	468	35	128	518	40	15	568	43	02	78	78	50	30	30
319	24	72	369	38	159	419	31	9	469	35	136	519	40	23	569	43	11	79	79	50	30	30
320	24	80	370	38	167	420	31	9	470	35	144	520	40	31	570	43	20	80	80	50	30	30
321	24	88	371	38	175	421	31	9	471	35	152	521	40	39	571	43	29	81	81	50	30	30
322	24	95	372	38	182	422	31	9	472	35	160	522	40	47	572	43	38	82	82	50	30	30
323	25	03	373	38	190	423	31	9	473	35	168	523	40	55	573	43	47					
324	25	11	374	38	198	424	31	9	474	35	176	524	40	63	574	43	56					
325	25	19	375	38	206	425	31	9	475	35	184	525	40	71	575	43	65					
326	25	26	376	38	214	426	31	9	476	35	192	526	40	79	576	43	74					
327	25	33	377	38	222	427	31	9	477	35	200	527	40	87	577	43	83					
328	25	41	378	38	230	428	31	9	478	35	208	528	40	95	578	43	92					
329	25	49	379	38	238	429	31	9	479	35	216	529	40	103	579	43	101					
330	25	57	380	38	246	430	31	9	480	35	224	530	40	111	580	43	110					
331	25	65	381	38	254	431	31	9	481	35	232	531	40	119	581	43	119					
332	25	73	382	38	262	432	31	9	482	37	240	532	41	127	582	43	128					
333	25	81	383	38	269	433	31	9	483	37	248	533	41	135	583	43	137					
334	25	89	384	38	277	434	31	9	484	37	256	534	41	143	584	43	146					
335	25	96	385	38	285	435	31	9	485	37	264	535	41	151	585	43	155					
336	26	04	386	38	293	436	31	9	486	37	272	536	41	159	586	43	164					
337	26	12	387	38	301	437	31	9	487	37	280	537	41	167	587	43	173					
338	26	20	388	38	309	438	31	9	488	37	288	538	41	175	588	43	182					
339	26	27	389	38	317	439	31	9	489	37	296	539	41	183	589	43	191					
340	26	35	390	38	325	440	31	9	490	37	304	540	41	191	590	43	200					
341	26	43	391	38	333	441	31	9	491	38	312	541	41	199	591	43	209					
342	26	50	392	38	341	442	31	9	492	38	320	542	41	207	592	43	218					
343	26	58	393	38	349	443	31	9	493	38	328	543	41	215	593	43	227					
344	26	66	394	38	357	444	31	9	494	38	336	544	41	223	594	43	236					
345	26	74	395	38	365	445	31	9	495	38	344	545	41	231	595	43	245					
346	26	81	396	38	373	446	31	9	496	38	352	546	41	239	596	43	254					
347	26	89	397	38	381	447	31	9	497	38	360	547	41	247	597	43	263					
348	26	97	398	38	389	448	31	9	498	38	368	548	41	255	598	43	272					
349	27	05	399	38	397	449	31	9	499	39	376	549	42	263	599	43	281					

[illegible]

From 300 to 699 lbs at 24¢ per 5.80

99 35 98,549 42 89,599 46 80,649 50 70

[illegible]

From 300 to 699 lbs at 75c. or 7 75c.																				
55	350	327	47	400	321	450	353	500	339	25	550	43	17	600	47	10	650	51	02	
63	351	27	55	401	31	451	35	501	39	25	551	43	25	601	47	18	651	51	10	
71	352	27	63	402	31	452	35	502	39	25	552	43	25	602	47	26	652	51	18	
79	353	27	71	403	31	453	35	503	39	25	553	43	25	603	47	34	653	51	26	
86	354	27	79	404	31	454	35	504	39	25	554	43	25	604	47	42	654	51	34	
94	355	27	87	405	31	455	35	505	39	25	555	43	25	605	47	50	655	51	42	
02	356	27	95	406	31	456	35	506	39	25	556	43	25	606	47	58	656	51	50	
10	357	28	02	407	31	457	35	507	39	25	557	43	26	607	47	65	657	51	57	
18	358	28	10	408	31	458	35	508	39	25	558	43	26	608	47	73	658	51	65	
26	359	28	18	409	31	459	35	509	39	25	559	43	26	609	47	81	659	51	73	
34	360	28	26	410	32	460	36	510	40	03	560	43	26	610	47	89	660	51	81	
41	361	28	34	411	32	461	36	511	40	03	561	43	26	611	47	96	661	51	89	
49	362	28	42	412	32	462	36	512	40	03	562	43	26	612	48	04	662	51	97	
57	363	28	50	413	32	463	36	513	40	03	563	43	26	613	48	12	663	51	97	
65	364	28	57	414	32	464	36	514	40	03	564	43	26	614	48	20	664	52	05	
73	365	28	65	415	32	465	36	515	40	03	565	43	26	615	48	28	665	52	12	
81	366	28	73	416	32	466	36	516	40	03	566	43	26	616	48	36	666	52	20	
89	367	28	81	417	32	467	36	517	40	03	567	43	26	617	48	44	667	52	28	
96	368	28	89	418	32	468	36	518	40	03	568	43	26	618	48	52	668	52	36	
04	369	28	97	419	32	469	36	519	40	03	569	43	26	619	48	60	669	52	44	
12	370	29	04	420	32	470	36	520	40	03	570	43	26	620	48	68	670	52	52	
20	371	29	12	421	33	05	471	36	521	40	03	571	43	26	621	48	76	671	52	60
28	372	29	20	422	33	13	472	36	522	40	03	572	43	26	622	48	83	672	52	67
36	373	29	28	423	33	21	473	36	523	40	03	573	43	26	623	48	91	673	52	75
44	374	29	36	424	33	29	474	36	524	40	03	574	43	26	624	48	99	674	52	83
52	375	29	44	425	33	37	475	36	525	40	03	575	43	26	625	48	06	675	52	91
60	376	29	52	426	33		476	36	526	40	03	576	43	26	626	48	14	676	52	99
67	377	29	59	427	33	52	477	36	527	40	03	577	43	26	627	49	22	677	53	07
75	378	29	67	428	33	60	478	36	528	40	03	578	43	26	628	49	30	678	53	15
83	379	29	75	429	33	68	479	36	529	40	03	579	43	26	629	49	38	679	53	23
91	380	29	83	430	33	75	480	36	530	40	03	580	43	26	630	49	45	680	53	31
98	381	29	91	431	33	83	481	36	531	40	03	581	43	26	631	49	53	681	53	39
06	382	29	99	432	33	91	482	36	532	40	03	582	43	26	632	49	60	682	53	47
14	383	30	07	433	33	99	483	36	533	40	03	583	43	26	633	49	68	683	53	55
22	384	30	14	434	34	07	484	37	534	41	02	584	43	26	634	49	77	684	53	62
30	385	30	22	435	34	15	485	37	535	42	02	585	43	26	635	49	85	685	53	70
38	386	30	30	436	34	23	486	38	536	42	02	586	46	00	636	49	93	686	53	77
45	387	30	38	437	34	30	487	38	537	42	02	587	46	08	637	50	00	687	53	85
53	388	30	46	438	34	38	488	38	538	42	02	588	46	16	638	50	08	688	53	93
61	389	30	54	439	34	46	489	38	539	42	02	589	46	24	639	50	16	689	53	01
69	390	30	61	440	34	54	490	38	540	42	02	590	46	32	640	50	24	690	54	09
77	391	30	69	441	34	62	491	38	541	42	02	591	46	39	641	50	32	691	54	17
85	392	30	77	442	34	70	492	38	542	42	02	592	46	47	642	50	40	692	54	25
93	393	30	85	443	34	78	493	38	543	42	02	593	46	55	643	50	48	693	54	33
01	394	30	93	444	34	85	494	38	544	42	02	594	46	63	644	50	55	694	54	41
08	395	30	01	445	34	93	495	38	545	42	02	595	46	71	645	50	63	695	54	48
16	396	31	09	446	34	01	496	38	546	42	02	596	46	79	646	50	71	696	54	56
24	397	31	16	447	35	09	497	39	547	42	02	597	46	86	647	50	79	697	54	64
32	398	31	24	448	35	17	498	39	548	42	02	598	46	94	648	50	87	698	54	72

300 to 699 lbs at 7 $\frac{1}{2}$ c. or 7.95

300833	70	350837	65	400831	60	450835	55	50	550843	45	600847	40	650851	35	700855	30	750859	25	800863	20	850867	15	900871	10	950875	05
300834	71	350838	66	400832	61	450836	56	50	550844	46	600848	41	650852	36	700856	31	750860	26	800864	21	850868	16	900872	11	950876	06
300835	72	350839	67	400833	62	450837	57	50	550845	47	600849	42	650853	37	700857	32	750861	27	800865	22	850869	17	900873	12	950877	07
300836	73	350840	68	400834	63	450838	58	50	550846	48	600850	43	650854	38	700858	33	750862	28	800866	23	850870	18	900874	13	950878	08
300837	74	350841	69	400835	64	450839	59	50	550847	49	600851	44	650855	39	700859	34	750863	29	800867	24	850871	19	900875	14	950879	09
300838	75	350842	70	400836	65	450840	60	50	550848	50	600852	45	650856	40	700860	35	750864	30	800868	25	850872	20	900876	15	950880	10
300839	76	350843	71	400837	66	450841	61	50	550849	51	600853	46	650857	41	700861	36	750865	31	800869	26	850873	21	900877	16	950881	11
300840	77	350844	72	400838	67	450842	62	50	550850	52	600854	47	650858	42	700862	37	750866	32	800870	27	850874	22	900878	17	950882	12
300841	78	350845	73	400839	68	450843	63	50	550851	53	600855	48	650859	43	700863	38	750867	33	800871	28	850875	23	900879	18	950883	13
300842	79	350846	74	400840	69	450844	64	50	550852	54	600856	49	650860	44	700864	39	750868	34	800872	29	850876	24	900880	19	950884	14
300843	80	350847	75	400841	70	450845	65	50	550853	55	600857	50	650861	45	700865	40	750869	35	800873	30	850877	25	900881	20	950885	15
300844	81	350848	76	400842	71	450846	66	50	550854	56	600858	51	650862	46	700866	41	750870	36	800874	31	850878	26	900882	21	950886	16
300845	82	350849	77	400843	72	450847	67	50	550855	57	600859	52	650863	47	700867	42	750871	37	800875	32	850879	27	900883	22	950887	17
300846	83	350850	78	400844	73	450848	68	50	550856	58	600860	53	650864	48	700868	43	750872	38	800876	33	850880	28	900884	23	950888	18
300847	84	350851	79	400845	74	450849	69	50	550857	59	600861	54	650865	49	700869	44	750873	39	800877	34	850881	29	900885	24	950889	19
300848	85	350852	80	400846	75	450850	70	50	550858	60	600862	55	650866	50	700870	45	750874	40	800878	35	850882	30	900886	25	950890	20
300849	86	350853	81	400847	76	450851	71	50	550859	61	600863	56	650867	51	700871	46	750875	41	800879	36	850883	31	900887	26	950891	21
300850	87	350854	82	400848	77	450852	72	50	550860	62	600864	57	650868	52	700872	47	750876	42	800880	37	850884	32	900888	27	950892	22
300851	88	350855	83	400849	78	450853	73	50	550861	63	600865	58	650869	53	700873	48	750877	43	800881	38	850885	33	900889	28	950893	23
300852	89	350856	84	400850	79	450854	74	50	550862	64	600866	59	650870	54	700874	49	750878	44	800882	39	850886	34	900890	29	950894	24
300853	90	350857	85	400851	80	450855	75	50	550863	65	600867	60	650871	55	700875	50	750879	45	800883	40	850887	35	900891	30	950895	25
300854	91	350858	86	400852	81	450856	76	50	550864	66	600868	61	650872	56	700876	51	750880	46	800884	41	850888	36	900892	31	950896	26
300855	92	350859	87	400853	82	450857	77	50	550865	67	600869	62	650873	57	700877	52	750881	47	800885	42	850889	37	900893	32	950897	27
300856	93	350860	88	400854	83	450858	78	50	550866	68	600870	63	650874	58	700878	53	750882	48	800886	43	850890	38	900894	33	950898	28
300857	94	350861	89	400855	84	450859	79	50	550867	69	600871	64	650875	59	700879	54	750883	49	800887	44	850891	39	900895	34	950899	29
300858	95	350862	90	400856	85	450860	80	50	550868	70	600872	65	650876	60	700880	55	750884	50	800888	45	850892	40	900896	35	950900	30
300859	96	350863	91	400857	86	450861	81	50	550869	71	600873	66	650877	61	700881	56	750885	51	800889	46	850893	41	900897	36	950901	31
300860	97	350864	92	400858	87	450862	82	50	550870	72	600874	67	650878	62	700882	57	750886	52	800890	47	850894	42	900898	37	950902	32
300861	98	350865	93	400859	88	450863	83	50	550871	73	600875	68	650879	63	700883	58	750887	53	800891	48	850895	43	900899	38	950903	33
300862	99	350866	94	400860	89	450864	84	50	550872	74	600876	69	650880	64	700884	59	750888	54	800892	49	850896	44	900900	39	950904	34
300863	00	350867	95	400861	90	450865	85	50	550873	75	600877	70	650881	65	700885	60	750889	55	800893	50	850897	45	900901	40	950905	35
300864	01	350868	96	400862	91	450866	86	50	550874	76	600878	71	650882	66	700886	61	750890	56	800894	51	850898	46	900902	41	950906	36
300865	02	350869	97	400863	92	450867	87	50	550875	77	600879	72	650883	67	700887	62	750891	57	800895	52	850899	47	900903	42	950907	37
300866	03	350870	98	400864	93	450868	88	50	550876	78	600880	73	650884	68	700888	63	750892	58	800896	53	850900	48	900904	43	950908	38
300867	04	350871	99	400865	94	450869	89	50	550877	79	600881	74	650885	69	700889	64	750893	59	800897	54	850901	49	900905	44	950909	39
300868	05	350872	00	400866	95	450870	90	50	550878	80	600882	75	650886	70	700890	65	750894	60	800898	55	850902	50	900906	45	950910	40
300869	06	350873	01	400867	96	450871	91	50	550879	81	600883	76	650887	71	700891	66	750895	61	800899	56	850903	51	900907	46	950911	41
300870	07	350874	02	400868	97	450872	92	50	550880	82	600884	77	650888	72	700892	67	750896	62	800900	57	850904	52	900908	47	950912	42
300871	08	350875	03	400869	98	450873	93	50	550881	83	600885	78	650889	73	700893	68	750897	63	800901	58	850905	53	900909	48	950913	43
300872	09	350876	04	400870	99	450874	94	50	550882	84	600886	79	650890	74	700894	69	750898	64	800902	59	850906	54	900910	49	950914	44
300873	10	350877	05	400871	00	450875	95	50	550883	85	600887	80	650891	75	700895	70	750899	65	800903	60	850907	55	900911	50	950915	45
300874	11	350878	06	400872	01	450876	96	50	550884	86	600888	81	650892	76	700896	71	750900	66	800904	61	850908	56	900912	51	950916	46
300875	12	350879	07	400873	02	450877	97	50	550885	87	600889	82	650893	77	700897	72	750901	67	800905	62	850909	57	900913	52	950917	47
300876	13	350880	08	400874	03	450878	98	50	550886	88	600890	83	650894	78	700898	73	750902	68	800906	63	850910	58	900914	53	950918	48
300877	14	350881	09	400875	04	450879	99	50	550887	89	600891	84	650895	79	700899	74	750903	69	800907	64	850911	59	900915	54	950919	49
300878	15	350882	10	400876	05	450880	00	50	550888	90	600892	85	650896	80	700900	75	750904	70	800908	65	850912	60	900916	55	950920	50
300879	16	350883	11	400877	06	450881	01	50	550889	91	600893	86	650897	81	700901	76	750905	71	800909	66	850913	61	900917	56	950921	51
300880	17	350884	12	400878	07	450882	02	50	550890	92	600894	87	650898	82	700902	77	750906	72	800910	67	850914	62	900918	57	950922	52
300881	18	350885	13	400879	08	450883	03	50	550891	93	600895	88	650899	83	700903	78	750907	73	800911	68	850915	63	900919	58	950923	53
300882	19	350886	14	400880	09	450884	04	50	550892	94	600896	89	650900	84	700904	79	750908	74	800912	69	850916	64	900920	59	950924	54
300883	20	350887	15	400881	10	450885	05	50	550893	95	600897	90	650901	85												

From 300 to 699 lbs at 8c. or 8.00

From 300 to 699 lbs at 8c. or 8.061

300	24	00	350	28	00	400	32	00	450	36	00	500	40	00	550	44	00	600	48	00	650	52	00
301	24	08	351	28	08	401	32	08	451	36	08	501	40	08	551	44	08	601	48	08	651	52	08
302	24	16	352	28	16	402	32	16	452	36	16	502	40	16	552	44	16	602	48	16	652	52	16
303	24	24	353	28	24	403	32	24	453	36	24	503	40	24	553	44	24	603	48	24	653	52	24
304	24	32	354	28	32	404	32	32	454	36	32	504	40	32	554	44	32	604	48	32	654	52	32
305	24	40	355	28	40	405	32	40	455	36	40	505	40	40	555	44	40	605	48	40	655	52	40
306	24	48	356	28	48	406	32	48	456	36	48	506	40	48	556	44	48	606	48	48	656	52	48
307	24	56	357	28	56	407	32	56	457	36	56	507	40	56	557	44	56	607	48	56	657	52	56
308	24	64	358	28	64	408	32	64	458	36	64	508	40	64	558	44	64	608	48	64	658	52	64
309	24	72	359	28	72	409	32	72	459	36	72	509	40	72	559	44	72	609	48	72	659	52	72
310	24	80	360	28	80	410	32	80	460	36	80	510	40	80	560	44	80	610	48	80	660	52	80
311	24	88	361	28	88	411	32	88	461	36	88	511	40	88	561	44	88	611	48	88	661	52	88
312	24	96	362	28	96	412	32	96	462	36	96	512	40	96	562	44	96	612	48	96	662	52	96
313	25	01	363	29	01	413	33	01	463	37	01	513	41	01	563	45	01	613	49	01	663	53	01
314	25	09	364	29	09	414	33	09	464	37	09	514	41	09	564	45	09	614	49	09	664	53	09
315	25	17	365	29	17	415	33	17	465	37	17	515	41	17	565	45	17	615	49	17	665	53	17
316	25	25	366	29	25	416	33	25	466	37	25	516	41	25	566	45	25	616	49	25	666	53	25
317	25	33	367	29	33	417	33	33	467	37	33	517	41	33	567	45	33	617	49	33	667	53	33
318	25	41	368	29	41	418	33	41	468	37	41	518	41	41	568	45	41	618	49	41	668	53	41
319	25	49	369	29	49	419	33	49	469	37	49	519	41	49	569	45	49	619	49	49	669	53	49
320	25	57	370	29	57	420	33	57	470	37	57	520	41	57	570	45	57	620	49	57	670	53	57
321	25	65	371	29	65	421	33	65	471	37	65	521	41	65	571	45	65	621	49	65	671	53	65
322	25	73	372	29	73	422	33	73	472	37	73	522	41	73	572	45	73	622	49	73	672	53	73
323	25	81	373	29	81	423	33	81	473	37	81	523	41	81	573	45	81	623	49	81	673	53	81
324	25	89	374	29	89	424	33	89	474	37	89	524	41	89	574	45	89	624	49	89	674	53	89
325	26	00	375	30	00	425	34	00	475	38	00	525	42	00	575	46	00	625	50	00	675	54	00
326	26	08	376	30	08	426	34	08	476	38	08	526	42	08	576	46	08	626	50	08	676	54	08
327	26	16	377	30	16	427	34	16	477	38	16	527	42	16	577	46	16	627	50	16	677	54	16
328	26	24	378	30	24	428	34	24	478	38	24	528	42	24	578	46	24	628	50	24	678	54	24
329	26	32	379	30	32	429	34	32	479	38	32	529	42	32	579	46	32	629	50	32	679	54	32
330	26	40	380	30	40	430	34	40	480	38	40	530	42	40	580	46	40	630	50	40	680	54	40
331	26	48	381	30	48	431	34	48	481	38	48	531	42	48	581	46	48	631	50	48	681	54	48
332	26	56	382	30	56	432	34	56	482	38	56	532	42	56	582	46	56	632	50	56	682	54	56
333	26	64	383	30	64	433	34	64	483	38	64	533	42	64	583	46	64	633	50	64	683	54	64
334	26	72	384	30	72	434	34	72	484	38	72	534	42	72	584	46	72	634	50	72	684	54	72
335	26	80	385	30	80	435	34	80	485	38	80	535	42	80	585	46	80	635	50	80	685	54	80
336	26	88	386	30	88	436	34	88	486	38	88	536	42	88	586	46	88	636	50	88	686	54	88
337	26	96	387	30	96	437	34	96	487	38	96	537	42	96	587	46	96	637	50	96	687	54	96
338	27	01	388	31	01	438	35	01	488	39	01	538	43	01	588	47	01	638	51	01	688	55	01
339	27	09	389	31	09	439	35	09	489	39	09	539	43	09	589	47	09	639	51	09	689	55	09
340	27	17	390	31	17	440	35	17	490	39	17	540	43	17	590	47	17	640	51	17	690	55	17
341	27	25	391	31	25	441	35	25	491	39	25	541	43	25	591	47	25	641	51	25	691	55	25
342	27	33	392	31	33	442	35	33	492	39	33	542	43	33	592	47	33	642	51	33	692	55	33
343	27	41	393	31	41	443	35	41	493	39	41	543	43	41	593	47	41	643	51	41	693	55	41
344	27	49	394	31	49	444	35	49	494	39	49	544	43	49	594	47	49	644	51	49	694	55	49
345	27	57	395	31	57	445	35	57	495	39	57	545	43	57	595	47	57	645	51	57	695	55	57
346	27	65	396	31	65	446	35	65	496	39	65	546	43	65	596	47	65	646	51	65	696	55	65
347	27	73	397	31	73	447	35	73	497	39	73	547	43	73	597	47	73	647	51	73	697	55	73
348	27	81	398	31	81	448	35	81	498	39	81	548	43	81	598	47	81	648	51	81	698	55	81
349	27	89	399	31	89	449	35	89	499	39	89	549	43	89	599	47	89	649	51	89	699	55	89

300	24	00	32	40	02	24	50	36	78	50	00	11	55	03	14	31	60	02	18	73	65	02	92
301	24	08	32	40	08	32	48	36	84	50	08	11	59	03	14	35	06	08	18	79	69	08	96
302	24	16	32	40	16	32	54	36	90	50	16	11	63	03	14	39	10	14	85	85	14	73	04
303	24	24	32	40	24	32	60	36	96	50	24	11	67	03	14	43	12	18	91	91	20	79	10
304	24	32	32	40	32	32	66	36	02	50	32	11	71	03	14	47	14	22	97	97	26	85	16
305	24	40	32	40	40	32	72	36	08	50	40	11	75	03	14	51	16	26	03	03	32	91	22
306	24	48	32	40	48	32	78	36	14	50	48	11	79	03	14	55	18	30	09	09	38	97	28
307	24	56	32	40	56	32	84	36	20	50	56	11	83	03	14	59	20	34	15	15	44	03	34
308	24	64	32	40	64	32	90	36	26	50	64	11	87	03	14	63	22	38	21	21	50	40	40
309	24	72	32	40	72	32	96	36	32	50	72	11	91	03	14	67	24	42	27	27	56	46	46
 							

From 300 to 699 lbs at 8½c. or 8.12½

rom 300 to 699 lbs at 8 $\frac{1}{2}$ c. or 8.181

3001284	37	350828	44	000832	50	450836	56	500040	32	550044	49	600045	75	650082	82					
300214	37	463501	28	52	401	32	58451	30	61	501	40	71551	44	77	601	48	83	551	32	89
300234	54	352	28	60	402	32	60452	36	72	502	40	7552	44	85	602	48	91	652	52	97
300243	62	363	28	68	403	32	71453	36	81	503	40	8753	44	93	603	48	99	653	53	06
300244	70	354	28	76	404	32	82454	36	89	504	40	9554	45	1	604	49	07	654	53	14
300344	76	355	28	82	405	32	91455	36	97	505	40	10355	45	9	605	49	16	655	53	20
300345	84	356	28	90	406	32	99456	36	105	506	40	11156	45	17	606	49	25	656	53	26
300371	91	357	29	01	407	33	07457	37	13	507	41	1957	45	26	607	49	32	657	53	38
300385	92	358	29	08	408	33	15458	37	21	508	41	2758	45	34	608	49	40	658	53	48
300395	25	11359	29	17	409	33	23459	37	29	509	41	36558	45	42	609	49	48	659	53	58
300415	29	13600	29	25	410	33	31460	37	37	510	41	44560	45	50	610	49	56	660	53	68
300435	35	27361	29	33	411	33	39461	37	46	511	41	52561	45	58	611	49	64	661	53	71
300435	35	362	29	41	412	33	47462	37	54	512	41	60562	45	66	612	49	72	662	53	77
300435	35	363	29	49	413	33	56463	37	62	513	41	68563	45	74	613	49	80	663	53	87
300435	35	364	29	57	414	33	64464	37	70	514	41	76564	45	82	614	49	88	664	53	95
300515	29	365	29	66	415	33	72465	37	78	515	41	84565	45	91	615	49	97	665	53	97
300615	29	366	29	74	416	33	80466	37	86	516	41	92566	45	99	616	49	105	666	54	11
300615	29	367	29	82	417	33	88467	37	94	517	41	101567	46	07	617	50	13	667	54	11
300615	29	368	29	90	418	33	96468	38	02	518	42	09568	46	15	618	50	21	668	54	19
300615	29	369	29	98	419	33	01469	38	1	519	42	17569	46	23	619	50	29	669	54	26
302060	30	370	30	06	420	34	12470	38	19	520	42	25570	46	31	620	50	37	670	54	30
302108	37	371	30	14	421	34	21471	38	27	521	42	33571	46	39	621	50	45	671	54	40
302108	37	372	30	22	422	34	30472	38	35	522	42	41572	46	47	622	50	53	672	54	48
302326	34	373	30	31	423	34	37473	38	43	523	42	49573	46	56	623	50	62	673	54	58
302326	34	374	30	39	424	34	45474	38	51	524	42	57574	46	64	624	50	70	674	54	68
302541	34	375	30	47	425	34	53475	38	59	525	42	66575	46	72	625	50	78	675	54	84
302649	36	376	30	55	426	34	61476	38	67	526	42	74576	46	80	626	50	86	676	54	92
302756	37	377	30	63	427	34	69477	38	76	527	42	82577	46	88	627	50	94	677	55	01
302865	37	378	30	71	428	34	77478	38	84	528	42	90578	46	96	628	51	02	678	55	09
302973	38	379	30	79	429	34	85479	38	92	529	42	98579	47	04	629	51	10	679	55	17
303081	38	380	30	87	430	34	93480	39	00	530	42	106580	47	12	630	51	18	680	55	25
303129	39	381	30	96	431	35	02481	39	08	531	43	11481	47	21	631	51	27	681	55	33
303297	39	382	31	04	432	35	10482	39	16	532	43	22582	47	29	632	51	36	682	55	41
303370	39	383	31	12	433	35	18483	39	24	533	43	31583	47	37	633	51	43	683	55	49
303477	41	384	31	20	434	35	26484	39	32	534	43	39584	47	45	634	51	51	684	55	57
303527	42	385	31	28	435	35	34485	39	41	535	43	47585	47	53	635	51	59	685	55	66
303627	43	386	31	36	436	35	42486	39	49	536	43	55586	47	61	636	51	67	686	55	74
303736	43	387	31	44	437	35	51487	39	57	537	43	63587	47	69	637	51	76	687	55	82
303845	44	388	31	52	438	35	59488	39	65	538	43	71588	47	77	638	51	84	688	55	90
303927	45	389	31	61	439	35	67489	39	73	539	43	79589	47	86	639	51	92	689	55	98
304276	46	390	31	69	440	35	75490	39	81	540	43	87590	47	94	640	52	00	690	56	06
304427	47	391	31	77	441	35	83491	39	89	541	43	96591	48	02	641	52	08	691	56	14
304527	49	392	31	85	442	35	91492	39	97	542	44	01592	48	10	642	52	16	692	56	22
304627	49	393	31	93	443	35	99493	40	06	543	44	12593	48	18	643	52	24	693	56	31
304727	50	394	32	01	444	36	07494	40	14	544	44	20594	48	26	644	52	32	694	56	39
304827	50	395	32	09	445	36	15495	40	22	545	44	28595	48	34	645	52	40	695	56	47
304928	51	396	32	17	446	36	23496	40	30	546	44	36596	48	42	646	52	48	696	56	55
305028	51	397	32	26	447	36	32497	40	38	547	44	44597	48	51	647	52	57	697	56	63
304928	51	398	32	34	448	36	40498	40	46	548	44	52598	48	59	648	52	65	698	56	71
305028	51	399	32	42	449	36	49499	40	54	549	44	61599	48	67	649	52	73	699	56	79

from 300 to 699 lbs at 8₂₀c. or 8.15

300	24	65	350	28	400	32	75	450	36	500	40	550	45	600	49	12	650	53
301	24	64	351	28	74	401	32	85	451	36	501	40	551	45	601	49	21	651
302	24	73	352	28	82	402	32	91	452	37	502	41	552	45	602	49	25	652
303	24	81	353	28	90	403	33	00	453	37	503	41	553	45	603	49	37	653
304	24	89	354	28	98	404	33	08	454	37	504	41	554	45	604	49	45	654
305	24	97	355	29	06	405	33	16	455	37	505	41	555	45	605	49	53	655
306	25	05	356	29	15	406	33	24	456	37	506	41	556	45	606	49	61	656
307	25	13	357	29	23	407	33	32	457	37	507	41	557	45	607	49	70	657
308	25	22	358	29	31	408	33	40	458	37	508	41	558	45	608	49	78	658
309	25	30	359	29	39	409	33	49	459	37	509	41	559	45	609	49	86	659
310	25	38	360	29	47	410	33	57	460	37	66	50	41	76	50	45	85	610
311	25	46	361	29	56	411	33	65	461	37	73	51	41	84	56	45	93	611
312	25	54	362	30	04	412	33	73	462	37	81	41	52	56	46	01	612	50
313	25	63	363	30	12	413	33	81	463	37	89	41	53	46	09	613	50	58
314	25	71	364	30	20	414	33	90	464	37	97	41	53	46	17	614	50	66
315	25	79	365	30	28	415	33	98	465	38	05	42	56	46	26	615	50	75
316	25	87	366	30	37	416	34	06	466	38	15	42	56	46	34	616	50	83
317	25	95	367	30	45	417	34	14	467	38	24	51	42	56	46	42	617	50
318	26	04	368	30	53	418	34	22	468	38	32	51	42	56	46	50	618	50
319	26	12	369	30	61	419	34	31	469	38	40	51	42	56	46	59	619	50
320	26	20	370	30	69	420	34	39	470	38	48	50	42	57	46	67	620	50
321	26	28	371	30	78	421	34	47	471	38	56	50	42	57	46	75	621	50
322	26	36	372	30	86	422	34	55	472	38	64	52	42	57	46	83	622	50
323	26	45	373	30	94	423	34	63	473	38	72	52	42	57	46	91	623	51
324	26	53	374	30	02	424	34	71	474	38	80	52	42	57	46	00	624	51
325	26	61	375	30	10	425	34	80	475	38	89	52	48	57	47	08	625	51
326	26	69	376	30	18	426	34	88	476	38	97	52	48	57	47	16	626	51
327	26	77	377	30	27	427	34	96	477	39	05	52	43	57	47	24	627	51
328	26	85	378	30	35	428	35	04	478	39	13	52	43	57	47	32	628	51
329	26	93	379	30	43	429	35	12	479	39	21	52	43	57	47	40	629	51
330	27	02	380	31	11	430	35	21	480	39	30	53	43	58	47	49	630	51
331	27	10	381	31	19	431	35	29	481	39	38	53	43	58	47	57	631	51
332	27	18	382	31	27	432	35	37	482	39	46	53	43	58	47	65	632	51
333	27	26	383	31	36	433	35	45	483	39	55	53	43	58	47	73	633	51
334	27	35	384	31	44	434	35	53	484	39	63	54	43	58	47	81	634	51
335	27	43	385	31	52	435	35	62	485	39	71	55	43	58	47	89	635	51
336	27	51	386	31	60	436	35	70	486	39	79	56	43	58	47	98	636	51
337	28	00	387	31	68	437	35	78	487	40	87	57	43	59	48	06	637	52
338	28	07	388	31	76	438	35	86	488	40	95	57	43	59	48	14	638	52
339	28	15	389	31	84	439	35	94	489	40	104	59	44	59	48	22	639	52
340	28	24	390	31	92	440	36	02	490	40	112	59	44	59	48	30	640	52
341	27	92	391	32	01	441	36	11	491	40	20	54	44	59	48	39	641	52
342	28	00	392	32	09	442	36	19	492	40	28	54	44	59	48	47	642	52
343	28	08	393	32	18	443	36	27	493	40	36	54	44	59	48	55	643	52
344	28	16	394	32	26	444	36	35	494	40	44	54	44	59	48	63	644	52
345	28	24	395	32	34	445	36	43	495	40	52	54	44	59	48	71	645	52
346	28	33	396	32	42	446	36	52	496	40	61	55	44	59	48	80	646	52
347	28	41	397	32	50	447	36	60	497	40	69	54	44	59	48	88	647	52
348	28	49	398	32	59	448	36	68	498	40	77	54	44	59	48	96	648	52
349	28	57	399	32	67	449	36	76	499	40	86	54	44	59	49	04	649	53

From 300 to 699 lbs at $8\frac{1}{2}$ c. or 8.20

00024	45	35085	28	520332	60	450836	36	500130	75	550844	82	600148	90	650852	97
00021	34	543351	28	61	402	36	6451	36	76	500140	83	55144	91	60148	95
00024	24	61352	28	69	402	32	70452	36	94	500240	91	5522	44	99	60249
00024	34	609353	28	77	403	32	84453	36	92	500340	99	553	45	97	60349
00024	34	78354	28	85	404	32	93454	36	93	500440	108	554	45	15	60449
00024	34	86356	28	93	405	32	103456	36	94	500540	117	555	45	25	60549
00024	34	94358	29	01	406	32	09458	37	16	500640	126	556	45	35	60649
00025	02	0357	29	10	407	33	17457	37	25	500740	135	557	45	45	60749
00025	10	3558	29	18	408	33	25458	37	33	500840	144	558	45	55	60849
00025	18	3859	29	26	409	33	33459	37	41	500940	153	559	45	65	60949
00025	26	3630	29	34	410	33	41460	37	49	501040	162	560	45	75	61049
00025	34	35361	29	42	411	33	50461	37	57	501140	171	561	45	85	61149
00025	42	3362	29	50	412	33	58462	37	65	501240	180	562	45	95	61249
00025	50	31363	29	58	413	33	66463	37	73	501340	189	563	45	105	61349
00025	58	29364	29	67	414	33	74464	37	81	501440	198	564	45	115	61449
00025	67	27365	29	75	415	33	82465	37	90	501540	207	565	45	125	61549
00025	75	25366	29	83	416	33	90466	37	98	501640	216	566	45	135	61649
00025	83	23367	29	91	417	33	99467	38	06	501740	225	567	45	145	61749
00025	91	21368	29	99	418	34	07468	38	14	501840	234	568	45	155	61849
00025	99	19369	30	07	419	34	15469	38	22	501940	243	569	45	165	61949
00026	07	30370	30	15	420	34	23470	38	30	502040	252	570	45	175	62049
00026	15	28371	30	23	421	34	31471	38	38	502140	261	571	46	185	62149
00026	23	26372	30	32	422	34	39472	38	46	502240	270	572	46	195	62249
00026	32	24373	30	40	423	34	47473	38	55	502340	279	573	46	205	62349
00026	40	22374	30	48	424	34	56474	38	63	502440	288	574	46	215	62449
00026	48	20375	30	56	425	34	64475	38	71	502540	297	575	46	225	62549
00026	56	18376	30	64	426	34	72476	38	79	502640	306	576	46	235	62649
00026	64	16377	30	73	427	34	80477	38	88	502740	315	577	47	245	62749
00026	73	14378	30	81	428	34	88478	38	96	502840	324	578	47	255	62849
00026	81	12379	30	89	429	35	00479	39	04	502940	333	579	47	265	62949
00026	89	10380	30	97	430	35	08480	39	12	503040	342	580	47	275	63049
00026	97	08381	31	05	431	35	13481	39	20	503140	351	581	47	285	63149
00027	05	06382	31	13	432	35	21482	39	28	503240	360	582	47	295	63249
00027	13	04383	31	21	433	35	29483	39	36	503340	369	583	47	305	63349
00027	21	02384	31	30	434	35	37484	39	45	503440	378	584	47	315	63449
00027	30	00385	31	38	435	35	45485	39	53	503540	387	585	47	325	63549
00027	38	08386	31	46	436	35	53486	39	61	503640	396	586	47	335	63649
00027	46	06387	31	54	437	35	61487	39	69	503740	405	587	47	345	63749
00027	54	04388	31	62	438	35	70488	39	77	503840	414	588	47	355	63849
00027	62	02389	31	70	439	35	78489	39	85	503940	423	589	47	365	63949
00027	70	00390	31	78	440	35	86490	39	93	504040	432	590	47	375	64049
00027	78	08391	31	87	441	35	94491	40	02	504140	441	591	48	385	64149
00027	87	06392	31	95	442	36	02492	40	10	504240	450	592	48	395	64249
00027	95	04393	32	03	443	36	10493	40	18	504340	459	593	48	405	64349
00027	103	02394	32	11	444	36	18494	40	26	504440	468	594	48	415	64449
00027	111	00395	32	19	445	36	26495	40	34	504540	477	595	48	425	64549
00027	119	08396	32	27	446	36	34496	40	42	504640	486	596	48	435	64649
00027	127	06397	32	35	447	36	42497	40	50	504740	495	597	48	445	64749
00027	135	04398	32	43	448	36	50498	40	58	504840	504	598	48	455	64849
00027	143	02399	32	51	449	36	58499	40	66	504940	513	599	48	465	64949
00027	151	00400	32	59	450	36	66500	40	74	505040	522	600	48	475	65049

30082	64	30	35028	40083	32	50	45036	30	50081	40	55045	10	60049	20	65085	33
301	24	68	351	28	78	401	37	88	451	30	51	08	551	18	601	49
302	24	76	352	28	86	402	32	96	452	37	06	502	14	602	49	
303	24	85	353	28	95	403	33	05	453	37	15	503	14	603	49	
304	24	93	354	28	04	404	33	13	454	37	23	504	14	604	49	
305	25	01	355	29	12	405	33	21	455	37	31	505	14	605	49	
306	25	09	356	29	19	406	29	33	456	37	39	506	14	606	49	
307	25	17	357	29	27	407	33	37	457	37	47	507	14	607	49	
308	25	26	358	29	36	408	33	46	458	37	56	508	14	608	49	
309	25	34	359	29	44	409	33	54	459	37	64	509	14	609	49	
310	25	42	360	29	52	410	33	62	460	37	72	510	14	610	49	
311	25	50	361	29	60	411	33	70	461	37	80	511	14	611	49	
312	25	58	362	29	68	412	33	78	462	37	88	512	14	612	49	
313	25	66	363	29	76	413	33	86	463	37	96	513	14	613	49	
314	25	75	364	29	85	414	33	95	464	37	05	514	14	614	49	
315	25	83	365	29	93	415	33	03	465	38	13	515	14	615	49	
316	25	91	366	30	01	416	33	11	466	38	21	516	14	616	49	
317	25	99	367	30	09	417	34	19	467	38	29	517	14	617	49	
318	26	08	368	30	18	418	34	28	468	38	38	518	14	618	49	
319	26	16	369	30	26	419	34	36	469	38	46	519	14	619	49	
320	26	24	370	30	34	420	34	44	470	38	54	520	14	620	49	
321	26	32	371	30	42	421	34	52	471	38	62	521	14	621	49	
322	26	40	372	30	50	422	34	60	472	38	70	522	14	622	49	
323	26	49	373	30	59	423	34	69	473	38	79	523	14	623	49	
324	26	57	374	30	67	424	34	77	474	38	87	524	14	624	49	
325	26	65	375	30	75	425	34	85	475	38	95	525	14	625	49	
326	26	73	376	30	83	426	34	93	476	39	03	526	13	626	49	
327	26	81	377	30	91	427	35	01	477	39	11	527	13	627	49	
328	26	90	378	31	00	428	35	10	478	39	20	528	13	628	49	
329	27	00	379	31	09	429	35	19	479	39	29	529	13	629	49	
330	27	06	380	31	16	430	35	26	480	39	36	530	13	630	49	
331	27	14	381	31	24	431	35	34	481	39	44	531	13	631	49	
332	27	22	382	31	32	432	35	42	482	39	52	532	13	632	49	
333	27	31	383	31	41	433	35	51	483	39	61	533	13	633	49	
334	27	39	384	31	49	434	35	59	484	39	69	534	13	634	49	
335	27	47	385	31	57	435	39	67	485	39	77	535	13	635	49	
336	27	55	386	31	65	436	39	75	486	39	85	536	13	636	49	
337	27	63	387	31	73	437	39	83	487	39	93	537	13	637	49	
338	27	72	388	31	82	438	35	92	488	40	02	538	13	638	49	
339	27	80	389	31	90	439	36	00	489	40	10	539	13	639	49	
340	27	88	390	31	98	440	36	08	490	40	18	540	13	640	49	
341	27	96	391	32	06	441	36	16	491	40	26	541	13	641	49	
342	28	04	392	32	14	442	36	24	492	40	34	542	13	642	49	
343	28	13	393	32	23	443	36	33	493	40	43	543	13	643	49	
344	28	22	394	32	31	444	36	41	494	40	51	544	13	644	49	
345	28	31	395	32	40	445	36	50	495	40	60	545	13	645	49	
346	28	39	396	32	47	446	36	57	496	40	67	546	13	646	49	
347	28	48	397	32	55	447	36	65	497	40	75	547	13	647	49	

From 300 to 699 lbs at 8½c. or 8.25

300 to 699 lbs at 8 $\frac{1}{16}$ c. or 8.311

3001	24	83	25	75	3505	28	40083	30	40587	12	50101	35	55015	37	60051	49	65053	63	3002	24	90	350	29	400	33	450	47	11	50011	36	5501	47	7600	48	7650	54	61	
3001	24	83	25	75	3505	28	40083	30	40587	12	50101	35	55015	37	60051	49	65053	63	3002	24	90	350	29	400	33	450	47	11	50011	36	5501	47	7600	48	7650	54	61	
3002	24	91	352	29	41	402	33	12	452	37	29	502	41	41	552	45	54	602	49	76	65	2	50	3	452	37	502	41	73	552	45	86	602	50	1	652	54	20
3003	25	00	353	29	12	403	33	25	463	37	37	503	41	50	553	45	62	603	49	76	65	3	50	3	453	37	503	41	81	553	45	86	603	50	12	653	54	28
3004	25	08	354	29	20	404	33	34	454	37	45	504	41	58	554	45	70	604	49	84	58	4	50	3	454	37	504	41	88	554	46	96	604	50	21	654	54	36
3005	25	16	355	29	28	405	33	41	455	37	51	505	41	66	555	45	78	605	49	94	58	5	50	3	455	37	505	41	95	555	46	106	605	50	29	655	54	45
3006	25	23	356	29	36	406	33	48	456	37	58	506	41	73	556	45	85	606	49	102	58	6	50	3	456	37	506	41	102	556	46	118	606	50	37	656	54	54
3007	25	30	357	29	44	407	33	55	457	37	65	507	41	81	557	45	92	607	49	110	58	7	50	3	457	37	507	41	110	557	46	130	607	50	45	657	54	63
3008	25	37	358	29	52	408	33	62	458	37	72	508	41	88	558	45	100	608	49	118	58	8	50	3	458	37	508	41	118	558	46	142	608	50	53	658	54	72
3009	25	44	359	29	60	409	33	70	459	37	80	509	41	95	559	46	110	609	50	126	58	9	50	3	459	37	509	41	126	559	46	154	609	50	61	659	54	81
3010	25	51	360	29	70	410	33	82	460	37	95	510	41	107	560	46	120	610	50	132	58	10	50	3	460	37	510	41	132	560	46	166	610	50	71	660	54	90
3011	25	58	361	29	80	411	33	91	461	38	103	511	42	116	561	46	128	611	50	140	58	11	50	3	461	38	511	42	140	561	46	178	611	50	79	661	54	99
3012	25	65	362	29	90	412	33	99	462	38	112	512	42	124	562	46	136	612	50	148	58	12	50	3	462	38	512	42	148	562	46	186	612	50	87	662	54	108
3013	25	72	363	29	100	413	34	07	463	38	120	513	42	132	563	46	144	613	50	156	58	13	50	3	463	38	513	42	156	563	46	194	613	50	95	663		

From 300 to 699 lbs at 8³⁰¢, or 8.30

on 300 to 699 lbs at $8\frac{7}{10}$ ¢. or 8.35

300281	20	350	29	30	400933	20	450877	35	50	505815	65	600849	80	650563	95
301	21	38	351	29	13	401	33	28	451	37	501	41	58	551	61
302	25	07	352	29	22	402	33	37	452	37	52	402	46	552	54
303	25	15	353	29	30	403	33	45	453	37	60	503	41	75	553
304	25	23	354	29	38	404	33	53	454	37	68	504	41	83	554
305	25	31	355	29	46	405	33	61	455	37	76	505	41	91	555
306	25	40	356	29	55	406	33	70	456	37	85	506	42	100	556
307	25	49	357	29	64	407	33	79	457	37	94	507	42	109	557
308	25	56	358	29	71	408	33	86	458	38	01	508	42	116	558
309	25	65	359	29	80	409	33	95	459	38	10	509	42	125	559
310	25	73	360	29	88	410	33	03	460	38	18	510	42	133	560
311	25	81	361	29	96	411	33	11	461	38	26	511	42	141	561
312	25	90	362	30	05	412	34	20	462	38	35	512	42	150	562
313	25	98	363	30	13	413	34	28	463	38	43	513	42	158	563
314	26	06	364	30	21	414	34	36	464	38	51	514	42	166	564
315	26	15	365	30	29	415	34	44	465	38	59	515	42	175	565
316	26	23	366	30	38	416	34	52	466	38	68	516	42	183	566
317	26	31	367	30	46	417	34	61	467	38	76	517	42	191	567
318	26	39	368	30	54	418	34	69	468	38	85	518	42	200	568
319	26	48	369	30	63	419	34	78	469	38	93	519	42	208	569
320	26	56	370	30	71	420	34	86	470	39	01	520	43	216	570
321	26	64	371	30	79	421	34	94	471	39	09	521	43	224	571
322	26	73	372	30	88	422	35	03	472	39	18	522	43	232	572
323	26	81	373	30	96	423	35	11	473	39	26	523	43	240	573
324	26	90	374	30	05	424	35	19	474	39	35	524	43	248	574
325	26	97	375	31	12	425	35	27	475	39	43	525	43	256	575
326	26	06	376	31	21	426	35	36	476	39	51	526	43	264	576
327	26	14	377	31	29	427	35	44	477	39	59	527	43	272	577
328	26	22	378	31	37	428	35	52	478	39	67	528	43	280	578
329	26	31	379	31	46	429	35	61	479	39	76	529	43	288	579
330	27	39	380	31	54	430	35	69	480	39	84	530	43	296	580
331	27	47	381	31	62	431	35	77	481	39	92	531	43	304	581
332	27	56	382	31	70	432	35	85	482	39	01	532	43	312	582
333	27	64</													

From 300 to 699 lbs at 8½c. or 8.37½

From 300 to 699 lbs at 8½c. or 8.43½

30025	12	35029	31	40033	50	45037	59	50041	67	55045	79	60050	85	65054	94	30025	31	35029	35	40033	39	45037	45	50041	51	55045	61	60050	67	65054	84
30026	12	351	39	401	33	451	37	501	42	551	46	601	52	651	54	301	35	351	39	401	33	451	37	501	42	551	46	601	52	651	54
30027	12	352	39	402	33	452	37	502	42	552	46	602	52	652	54	302	35	352	39	402	33	452	37	502	42	552	46	602	52	652	54
30028	12	353	39	403	33	453	37	503	42	553	46	603	52	653	54	303	35	353	39	403	33	453	37	503	42	553	46	603	52	653	54
30029	12	354	39	404	33	454	37	504	42	554	46	604	52	654	54	304	35	354	39	404	33	454	37	504	42	554	46	604	52	654	54
30030	12	355	39	405	33	455	37	505	42	555	46	605	52	655	54	305	35	355	39	405	33	455	37	505	42	555	46	605	52	655	54
30031	12	356	39	406	33	456	37	506	42	556	46	606	52	656	54	306	35	356	39	406	33	456	37	506	42	556	46	606	52	656	54
30032	12	357	39	407	33	457	37	507	42	557	46	607	52	657	54	307	35	357	39	407	33	457	37	507	42	557	46	607	52	657	54
30033	12	358	39	408	33	458	37	508	42	558	46	608	52	658	54	308	35	358	39	408	33	458	37	508	42	558	46	608	52	658	54
30034	12	359	39	409	33	459	37	509	42	559	46	609	52	659	54	309	35	359	39	409	33	459	37	509	42	559	46	609	52	659	54
30035	12	360	39	410	33	460	37	510	42	560	46	610	52	660	54	310	35	360	39	410	33	460	37	510	42	560	46	610	52	660	54
30036	12	361	39	411	33	461	37	511	42	561	46	611	52	661	54	311	35	361	39	411	33	461	37	511	42	561	46	611	52	661	54
30037	12	362	39	412	33	462	37	512	42	562	46	612	52	662	54	312	35	362	39	412	33	462	37	512	42	562	46	612	52	662	54
30038	12	363	39	413	33	463	37	513	42	563	46	613	52	663	54	313	35	363	39	413	33	463	37	513	42	563	46	613	52	663	54
30039	12	364	39	414	33	464	37	514	42	564	46	614	52	664	54	314	35	364	39	414	33	464	37	514	42	564	46	614	52	664	54
30040	12	365	39	415	33	465	37	515	42	565	46	615	52	665	54	315	35	365	39	415	33	465	37	515	42	565	46	615	52	665	54
30041	12	366	39	416	33	466	37	516	42	566	46	616	52	666	54	316	35	366	39	416	33	466	37	516	42	566	46	616	52	666	54
30042	12	367	39	417	33	467	37	517	42	567	46	617	52	667	54	317	35	367	39	417	33	467	37	517	42	567	46	617	52	667	54
30043	12	368	39	418	33	468	37	518	42	568	46	618	52	668	54	318	35	368	39	418	33	468	37	518	42	568	46	618	52	668	54
30044	12	369	39	419	33	469	37	519	42	569	46	619	52	669	54	319	35	369	39	419	33	469	37	519	42	569	46	619	52	669	54
30045	12	370	39	420	33	470	37	520	42	570	46	620	52	670	54	320	35	370	39	420	33	470	37	520	42	570	46	620	52	670	54
30046	12	371	39	421	33	471	37	521	42	571	46	621	52	671	54	321	35	371	39	421	33	471	37	521	42	571	46	621	52	671	54
30047	12	372	39	422	33	472	37	522	42	572	46	622	52	672	54	322	35	372	39	422	33	472	37	522	42	572	46	622	52	672	54
30048	12	373	39	423	33	473	37	523	42	573	46	623	52	673	54	323	35	373	39	423	33	473	37	523	42	573	46	623	52	673	54
30049	12	374	39	424	33	474	37	524	42	574	46	624	52	674	54	324	35	374	39	424	33	474	37	524	42	574	46	624	52	674	54
30050	12	375	39	425	33	475	37	525	42	575	46	625	52	675	54	325	35	375	39	425	33	475	37	525	42	575	46	625	52	675	54
30051	12	376	39	426	33	476	37	526	42	576	46	626	52	676	54	326	35	376	39	426	33	476	37	526	42	576	46	626	52	676	54
30052	12	377	39	427	33	477	37	527	42	577	46	627	52	677	54	327	35	377	39	427	33	477	37	527	42	577	46	627	52	677	54
30053	12	378	39	428	33	478	37	528	42	578	46	628	52	678	54	328	35	378	39	428	33	478	37	528	42	578	46	628	52	678	54
30054	12	379	39	429	33	479	37	529	42	579	46	629	52	679	54	329	35	379	39	429	33	479	37	529	42	579	46	629	52	679	54
30055	12	380	39	430	33	480	37	530	42	580	46	630	52	680	54	330	35	380	39	430	33	480	37	530	42	580	46	630	52	680	54
30056	12	381	39	431	33	481	37	531	42	581	46	631	52	681	54	331	35	381	39	431	33	481	37	531	42	581	46	631	52	681	54
30057	12	382	39	432	33	482	37	532	42	582	46	632	52	682	54	332	35	382	39	432	33	482	37	532	42	582	46	632	52	682	54
30058	12	383	39	433	33	483	37	533	42	583	46	633	52	683	54	333	35	383	39	433	33	483	37	533	42	583	46	633	52	683	54
30059	12	384	39	434	33	484	37	534	42	584	46	634	52	684	54	334	35	384	39	434	33	484	37	534	42	584	46	634	52	684	54
30060	12	385	39	435	33	485	37	535	42	585	46	635	52	685	54	335	35	385	39	435	33	485	37	535	42	585	46	635	52	685	54
30061	12	386	39	436	33	486	37	536	42	586	46	636	52	686	54	336	35	386	39	436	33	486	37	536	42	586	46	636	52	686	54
30062	12	387	39	437	33	487	37	537	42	587	46	637	52	687	54	337	35	387	39	437	33	487	37	537	42	587	46	637	52	687	54
30063	12	388	39	438	33	488	37	538	42	588	46	638	52	688	54	338	35	388	39	438	33	488	37	538	42	588	46	638	52	688	54
30064	12	389	39	439	33	489	37	539	42	589	46	639	52	689	54	339	35	389	39	439	33	489	37	539	42	589	46	639	52	689	54
30065	12	390	39	440	33	490	37	540	42	590	46	640	52	690	54	340	35	390	39	440	33	490	37	540	42	590	46	640	52	690	54
30066	12	391	39	441	33	491	37	541	42	591	46	641	52	691	54	341	35	391	39	441	33	491	37	541	42	591	46	641	52	691	54
30067	12	392	39	442	33	492	37	542	42	592	46	642	52	692	54	342	35	392	39	442	33	492	37	542	42	592	46	642	52	692	54
30068	12	393	39	443	33	493	37	543	42	593	46	643	52	693	54	343	35	393	39	443	33	493	37	543	42	593	46	643	52	693	54
30069	12	394	39	444	33	494	37	544	42	594	46	644	52	694	54	344	35	394	39	444	33	494	37	544	42	594	46	644	52	694	54
30070	12	395	39	445	33	495	37	545	42	595	46	645	52	695	54	345	35	395	39	445	33	495	37	545	42	595	46	645	52	695	54
30071	12	396	39	446	33	496	37	546	42	596	46	646	52	696	54	346	35	396	39	446	33	496	37	546	42	596	46	646	52	696	54
30072	12	397	39	447	33	497	37	547	42	597	46	647	52	697	54	347	35	397	39	447	33	497	37	547	42	597	46	647	52	697	54
30073	12	398	39	448	33	498	37	548	42	598	46	648	52	698	54	348	35	398	39	448	33	498	37	548	42	598	46	648	52	698	54

From 300 to 699 lbs at 8½c, or 8.50

From 300 to 699 lbs at 4. c. or 8 56!

300	825	50	350	29	75	400	84	00	450	38	55	500	12	50	550	40	75	600	30	00	650	55	35
301	25	58	351	29	83	401	34	08	451	38	34	501	12	58	551	40	85	601	31	08	651	55	38
302	25	67	352	29	84	402	34	17	452	38	42	502	12	67	552	40	92	602	31	17	652	55	42
303	25	75	353	30	00	403	34	25	453	38	50	503	12	75	553	40	00	603	31	25	653	55	50
304	25	81	354	30	09	404	34	34	454	38	59	504	12	81	554	40	09	604	31	34	654	55	59
305	25	92	355	30	17	405	34	42	455	38	67	505	12	92	555	40	17	605	31	42	655	55	67
306	26	01	356	30	26	406	34	51	456	38	76	506	13	01	556	40	26	606	31	51	656	55	76
307	26	09	357	30	34	407	34	59	457	38	84	507	13	09	557	40	34	607	31	59	657	55	84
308	26	16	358	30	43	408	34	68	458	38	93	508	13	16	558	40	43	608	31	68	658	55	93
309	26	23	359	30	51	409	34	76	459	38	101	509	13	23	559	40	51	609	31	76	659	55	101
310	26	30	360	30	60	410	34	85	460	39	10	510	13	30	600	40	60	610	31	85	660	55	10
311	26	43	361	30	68	411	34	93	461	39	18	511	13	43	601	40	68	611	31	93	661	55	18
312	26	52	362	30	77	412	35	02	462	39	27	512	13	52	602	40	77	612	32	02	662	56	27
313	26	60	363	30	85	413	35	10	463	39	35	513	13	60	603	40	85	613	32	10	663	56	35
314	26	69	364	30	94	414	35	19	464	39	44	514	13	69	604	40	94	614	32	19	664	56	44
315	26	77	365	31	02	415	35	27	465	39	52	515	13	77	605	40	02	615	32	27	665	56	52
316	26	86	366	31	11	416	35	36	466	39	61	516	13	86	606	40	11	616	32	36	666	56	61
317	26	94	367	31	19	417	35	44	467	39	69	517	13	94	607	40	19	617	32	44	667	56	69
318	27	02	368	31	28	418	35	53	468	39	78	518	13	02	608	40	28	618	32	53	668	56	78
319	27	11	369	31	36	419	35	61	469	39	86	519	14	11	609	40	36	619	32	61	669	56	86
320	27	20	370	31	45	420	35	70	470	39	95	520	14	20	610	40	45	620	32	70	670	56	95
321	27	28	371	31	53	421	35	78	471	40	03	521	14	28	611	40	53	621	32	78	671	57	03
322	27	37	372	31	62	422	35	87	472	40	12	522	14	37	612	40	62	622	32	87	672	57	12
323	27	45	373	31	70	423	35	95	473	40	20	523	14	45	613	40	70	623	32	95	673	57	20
324	27	54	374	31	79	424	35	04	474	40	29	524	14	54	614	40	79	624	32	04	674	57	29
325	27	62	375	31	87	425	36	12	475	40	37	525	14	62	615	40	87	625	33	12	675	57	37
326	27	71	376	31	96	426	36	21	476	40	46	526	14	71	616	40	96	626	33	21	676	57	46
327	27	79	377	31	05	427	36	30	477	40	55	527	14	79	617	40	05	627	33	30	677	57	55
328	27	88	378	31	13	428	36	38	478	40	64	528	14	88	618	40	13	628	33	38	678	57	64
329	27	96	379	31	22	429	36	47	479	40	73	529	14	96	619	40	22	629	33	47	679	57	73
330	28	05	380	32	30	430	36	55	480	40	82	530	15	05	620	40	30	630	33	55	680	57	82
331	28	13	381	32	38	431	36	63	481	40	88	531	15	13	621	40	38	631	33	63	681	57	88
332	28	22	382	32	47	432	36	72	482	40	97	532	15	22	622	40	47	632	33	72	682	57	97
333	28	30	383	32	55	433	36	80	483	41	05	533	15	30	623	40	55	633	33	80	683	58	05
334	28	39	384	32	64	434	36	89	484	41	14	534	15	39	624	40	64	634	33	89	684	58	14
335	28	47	385	32	72	435	36	97	485	41	22	535	15	47	625	40	72	635	33	97	685	58	22
336	28	56	386	32	81	436	37	06	486	41	31	536	15	56	626	40	81	636	34	06	686	58	31
337	28	64	387	32	89	437	37	14	487	41	39	537	15	64	627	40	89	637	34	14	687	58	39
338	28	73	388	32	98	438	37	23	488	41	48	538	15	73	628	40	98	638	34	23	688	58	48
339	28	81	389	33	06	439	37	31	489	41	56	539	15	81	629	40	06	639	34	31	689	58	56
340	28	90	390	33	15	440	37	40	490	41	65	540	15	90	630	40	15	640	34	40	690	58	65
341	28	98	391	33	23	441	37	48	491	41	73	541	15	98	631	40	23	641	34	48	691	58	73
342	29	07	392	33	32	442	37	57	492	41	82	542	16	07	632	40	32	642	34	57	692	58	82
343	29	15	393	33	40	443	37	65	493	41	90	543	16	15	633	40	40	643	34	65	693	58	90
344	29	24	394	33	49	444	37	74	494	41	99	544	16	24	634	40	49	644	34	74	694	58	99
345	29	32	395	33	57	445	37	82	495	42	07	545	16	32	635	40	57	645	34	82	695	59	07
346	29	41	396	33	66	446	37	91	496	42	16	546	16	41	636	40	66	646	34	91	696	59	16
347	29	49	397	33	74	447	37	99	497	42	24	547	16	49	637	40	74	647	34	99	697	59	24
348	29	58	398	33	83	448	37	07	498	42	33	548	16	58	638	40	83	648	34	07	698	59	33
349	29	66	399	33	91	449	38	16	499	42	42	549	16	66	639	40	91	649	35	16	699	59	42

From 300 to 699 lbs at $8\frac{1}{2}$ c. or 8.55

From 300 to 699 Leds at 5¢pc. or 8.5¢																	
300	35	350	92	400	34	250	48	500	42	75	550	47	600	55	360	85	57
301	25	71	351	30	01	401	34	29	451	38	56	501	42	81	601	51	36
302	25	82	352	30	10	402	34	37	452	38	50	502	42	92	52	602	57
303	25	91	353	30	18	403	34	46	453	38	73	503	41	01	553	47	28
304	25	99	354	30	27	404	34	54	454	38	82	504	43	09	54	604	51
305	26	08	355	30	35	405	34	63	455	38	90	505	43	18	55	605	51
306	26	16	356	30	44	406	34	71	456	38	99	506	43	26	56	606	51
307	26	25	357	30	52	407	34	80	457	39	07	507	43	35	57	607	51
308	26	33	358	30	60	408	34	89	458	39	16	508	43	43	58	608	51
309	26	42	359	30	69	409	34	97	459	39	24	509	43	52	59	609	52
310	26	50	360	30	78	410	35	05	460	39	32	510	43	60	60	610	52
311	26	59	361	30	87	411	35	14	461	39	40	511	43	69	61	611	52
312	26	68	362	30	95	412	35	23	462	39	50	512	43	78	52	612	52
313	26	76	363	31	04	413	35	31	463	39	59	513	43	86	53	613	52
314	26	85	364	31	12	414	35	40	464	39	67	514	43	95	54	614	52
315	26	93	365	31	21	415	35	48	465	39	76	515	43	03	55	615	52
316	27	02	366	31	29	416	35	57	466	39	84	516	44	12	56	616	52
317	27	10	367	31	38	417	35	65	467	39	93	517	44	20	57	617	52
318	27	19	368	31	46	418	35	74	468	39	01	518	44	29	58	618	52
319	27	27	369	31	55	419	35	82	469	40	10	519	44	37	59	619	52
320	27	36	370	31	63	420	35	91	470	40	18	520	44	46	57	620	52
321	27	45	371	31	72	421	35	99	471	40	27	521	44	55	57	621	52
322	27	55	372	31	81	422	35	08	472	40	36	522	44	63	57	622	52
323	27	63	373	31	89	423	35	17	473	40	44	523	44	73	57	623	52
324	27	70	374	31	98	424	35	25	474	40	53	524	44	80	57	624	52
325	27	79	375	32	06	425	35	34	475	40	61	525	44	89	57	625	52
326	27	87	376	32	15	426	35	42	476	40	70	526	44	97	57	626	52
327	27	96	377	32	23	427	35	51	477	40	78	527	44	06	58	627	52
328	28	05	378	32	32	428	35	59	478	40	87	528	44	14	58	628	52
329	28	13	379	32	40	429	35	68	479	40	95	529	45	23	59	629	52
330	28	21	380	32	49	430	36	76	480	41	04	530	45	31	60	630	53
331	28	30	381	32	58	431	36	85	481	41	13	531	45	40	58	631	53
332	28	39	382	32	66	432	36	94	482	41	21	532	45	49	58	632	53
333	28	47	383	32	75	433	37	02	483	41	30	533	45	58	53	633	53
334	28	56	384	32	83	434	37	11	484	41	38	534	45	66	54	634	53
335	28	65	385	32	92	435	37	19	485	41	47	535	45	75	54	635	53
336	28	73	386	32	00	436	37	28	486	41	55	536	45	84	55	636	53
337	28	82	387	32	09	437	37	36	487	41	64	537	45	92	56	637	53
338	28	90	388	32	17	438	37	45	488	41	72	538	46	00	56	638	53
339	28	98	389	32	26	439	37	53	489	41	81	539	46	09	56	639	53
340	29	07	390	33	34	440	37	62	490	41	89	540	46	17	50	640	53
341	29	16	391	33	43	441	37	71	491	41	98	541	46	26	51	641	53
342	29	24	392	33	52	442	37	79	492	42	07	542	46	34	52	642	54
343	29	33	393	33	60	443	37	88	493	42	15	543	46	43	53	643	54
344	29	41	394	33	69	444	37	96	494	42	24	544	46	51	54	644	54
345	29	50	395	33	77	445	38	05	495	42	32	545	46	59	55	645	54
346	29	58	396	33	86	446	38	14	496	42	41	546	46	68	56	646	54
347	29	67	397	33	94	447	38	22	497	42	49	547	46	77	57	647	54
348	29	75	398	34	03	448	38	30	498	42	58	548	47	85	58	648	54
349	29	84	399	34	11	449	38	39	499	42	66	549	47	94	59	649	54

From 300 to 699 lbs at 8³/₄c. or 8.60

300	25	97	350	39	97	400	41	21	350	48	15	500	12	81	500	17	99	600	41	39	650	55	96
301	25	97	351	39	97	401	41	21	351	48	15	501	12	81	501	17	99	601	41	39	651	55	97
302	25	97	352	39	97	402	41	21	352	48	15	502	12	81	502	17	99	602	41	39	652	55	98
303	25	97	353	39	97	403	41	21	353	48	15	503	12	81	503	17	99	603	41	39	653	55	99
304	25	97	354	39	97	404	41	21	354	48	15	504	12	81	504	17	99	604	41	39	654	55	00
305	25	97	355	39	97	405	41	21	355	48	15	505	12	81	505	17	99	605	41	39	655	55	01
306	25	97	356	39	97	406	41	21	356	48	15	506	12	81	506	17	99	606	41	39	656	55	02
307	25	97	357	39	97	407	41	21	357	48	15	507	12	81	507	17	99	607	41	39	657	55	03
308	25	97	358	39	97	408	41	21	358	48	15	508	12	81	508	17	99	608	41	39	658	55	04
309	25	97	359	39	97	409	41	21	359	48	15	509	12	81	509	17	99	609	41	39	659	55	05
310	25	97	360	39	97	410	41	21	360	48	15	510	12	81	510	17	99	610	41	39	660	55	06
311	26	97	361	39	97	411	41	21	361	48	15	511	13	81	511	17	99	611	41	39	661	56	01
312	26	97	362	39	97	412	41	21	362	48	15	512	13	81	512	17	99	612	41	39	662	56	02
313	26	97	363	39	97	413	41	21	363	48	15	513	13	81	513	17	99	613	41	39	663	56	03
314	26	97	364	39	97	414	41	21	364	48	15	514	13	81	514	17	99	614	41	39	664	56	04
315	26	97	365	39	97	415	41	21	365	48	15	515	13	81	515	17	99	615	41	39	665	56	05
316	27	97	366	39	97	416	41	21	366	48	15	516	14	81	516	17	99	616	41	39	666	57	01
317	27	97	367	39	97	417	41	21	367	48	15	517	14	81	517	17	99	617	41	39	667	57	02
318	27	97	368	39	97	418	41	21	368	48	15	518	14	81	518	17	99	618	41	39	668	57	03
319	27	97	369	39	97	419	41	21	369	48	15	519	14	81	519	17	99	619	41	39	669	57	04
320	27	97	370	39	97	420	41	21	370	48	15	520	14	81	520	17	99	620	41	39	670	57	05
321	27	97	371	39	97	421	41	21	371	48	15	521	14	81	521	17	99	621	41	39	671	57	06
322	27	97	372	39	97	422	41	21	372	48	15	522	14	81	522	17	99	622	41	39	672	57	07
323	27	97	373	39	97	423	41	21	373	48	15	523	14	81	523	17	99	623	41	39	673	57	08
324	27	97	374	39	97	424	41	21	374	48	15	524	14	81	524	17	99	624	41	39	674	57	09
325	27	97	375	39	97	425	41	21	375	48	15	525	14	81	525	17	99	625	41	39	675	57	10
326	27	97	376	39	97	426	41	21	376	48	15	526	14	81	526	17	99	626	41	39	676	57	11
327	28	97	377	39	97	427	41	21	377	48	15	527	15	81	527	17	99	627	41	39	677	58	01
328	28	97	378	39	97	428	41	21	378	48	15	528	15	81	528	17	99	628	41	39	678	58	02
329	28	97	379	39	97	429	41	21	379	48	15	529	15	81	529	17	99	629	41	39	679	58	03
330	28	97	380	39	97	430	41	21	380	48	15	530	15	81	530	17	99	630	41	39	680	58	04
331	28	97	381	39	97	431	41	21	381	48	15	531	15	81	531	17	99	631	41	39	681	58	05
332	28	97	382	39	97	432	41	21	382	48	15	532	15	81	532	17	99	632	41	39	682	58	06
333	28	97	383	39	97	433	41	21	383	48	15	533	15	81	533	17	99	633	41	39	683	58	07
334	28	97	384	39	97	434	41	21	384	48	15	534	15	81	534	17	99	634	41	39	684	58	08
335	28	97	385	39	97	435	41	21	385	48	15	535	15	81	535	17	99	635	41	39	685	58	09
336	28	97	386	39	97	436	41	21	386	48	15	536	15	81	536	17	99	636	41	39	686	58	10
337	28	97	387	39	97	437	41	21	387	48	15	537	15	81	537	17	99	637	41	39	687	58	11
338	28	97	388	39	97	438	41	21	388	48	15	538	15	81	538	17	99	638	41	39	688	58	12
339	28	97	389	39	97	439	41	21	389	48	15	539	15	81	539	17	99	639	41	39	689	58	13
340	29	97	390	39	97	440	41	21	390	48	15	540	16	81	540	17	99	640	41	39	690	59	01
341	29	97	391	39	97	441	41	21	391	48	15	541	16	81	541	17	99	641	41	39	691	59	02
342	29	97	392	39	97	442	41	21	392	48	15	542	16	81	542	17	99	642	41	39	692	59	03
343	29	97	393	39	97	443	41	21	393	48	15	543	16	81	543	17	99	643	41	39	693	59	04
344	29	97	394	39	97	444	41	21	394	48	15	544	16	81	544	17	99	644	41	39	694	59	05
345	29	97	395	39	97	445	41	21	395	48	15	545	16	81	545	17	99	645	41	39	695	59	06
346	29	97	396	39	97	446	41	21	396	48	15	546	16	81	546	17	99	646	41	39	696	59	07
347	29	97	397	39	97	447	41	21	397	48	15	547	16	81	547	17	99	647	41	39	697	59	08
348	29	97	398	39	97	448	41	21	398	48	15	548	16	81	548	17	99	648	41	39	698	59	09
349	29	97	399	39	97	449	41	21	399	48	15	549	16	81	549	17	99	649	41	39	699	59	10

From 300 to 399 lbs at 25c. or 8 0000

300	25	97	350	39	97	400	41	21	350	48	15	500	12	81	500	17	99	600	41	39	650	55	96
301	25	97	351	39	97	401	41	21	351	48	15	501	12	81	501	17	99	601	41	39	651	55	97
302	25	97	352	39	97	402	41	21	352	48	15	502	12	81	502	17	99	602	41	39	652	55	98
303	25	97	353	39	97	403	41	21	353	48	15	503	12	81	503	17	99	603	41	39	653	55	99
304	25	97	354	39	97	404	41	21	354	48	15	504	12	81	504	17	99	604	41	39	654	55	00
305	25	97	355	39	97	405	41	21	355	48	15	505	12	81	505	17	99	605	41	39	655	55	01
306	25	97	356	39	97	406	41	21	356	48	15	506	12	81	506	17	99	606	41	39	656	55	02
307	25	97	357	39	97	407	41	21	357	48	15	507	12	81	507	17	99	607	41	39	657	55	03
308	25	97	358	39	97	408	41	21	358	48	15	508	12	81	508	17	99	608	41	39	658	55	04
309	25	97	359	39	97	409	41	21	359	48	15	509	12	81	509	17	99	609	41	39	659	55	05
310	25	97	360	39	97	410	41	21	360	48	15	510	12	81	510	17	99	610	41	39	660	55	06
311	26	97	361	39	97	411	41	21	361	48	15	511	13	81	511	17	99	611	41	39	661	56	01
312	26	97	362	39	97	412	41	21	362	48	15	512	13	81	512	17	99	612	41	39	662	56	02
313	26	97	363	39	97	413	41	21	363	48	15	513	13	81	513	17	99	613	41	39	663	56	03
314	26	97	364	39	97	414	41	21	364	48	15	514	13	81	514	17	99	614	41	39	664	56	04
315	26	97	365	39	97	415	41	21	365	48	15	515	13	81	515	17	99	615	41	39	665	56	05
316	27	97	366	39	97	416	41	21	366	48	15	516	14	81	516	17	99	616	41	39	666	57	01
317	27	97	367	39	97	417	41	21	367	48	15	517	14	81	517	17	99	617	41	39	667	57	02
318	27	97	368	39	97	418	41	21	368	48	15	518	14	8									

COTTON SELLER'S TABLE

From 300 to 699 lbs at 8 $\frac{5}{8}$ c. or 8.62 $\frac{1}{2}$

300 to 699 lbs at 8 $\frac{1}{10}$ ¢, or 8.68¢

300	282	57	350	30	14	400	84	50	450	38	80	40	13	2	550	47	1	600	51	73	650	56	06
301	25	96	361	30	27	401	34	50	451	38	90	41	21	561	52	601	51	81	651	56	15		
302	26	95	352	30	30	402	34	47	452	38	90	43	30	552	47	61	602	51	92	652	56	23	
303	26	13	353	30	34	403	34	76	453	39	07	50	43	38	553	47	70	603	52	01	653	56	32
304	26	22	354	30	53	404	34	84	454	39	16	504	43	47	554	47	78	604	52	09	654	56	41
305	26	31	355	30	62	405	34	93	455	39	25	505	43	56	555	47	87	605	52	18	655	56	49
306	26	39	356	30	70	406	35	02	456	39	33	506	43	64	556	47	95	606	52	27	656	56	58
307	26	48	357	30	79	407	35	10	457	39	42	507	43	73	557	48	04	607	52	35	657	56	67
308	26	56	358	30	88	408	35	19	458	39	50	508	43	81	558	48	13	608	52	44	658	56	75
309	26	65	359	30	97	409	35	28	459	39	59	509	43	90	559	48	22	609	52	53	659	56	84
310	26	73	360	31	0	410	35	36	460	39	67	510	43	99	560	48	31	610	52	61	660	56	92
311	26	82	361	31	11	411	35	45	461	39	76	511	44	07	561	48	39	611	52	70	661	57	01
312	26	91	362	31	22	412	35	54	462	39	85	512	44	16	562	48	47	612	52	78	662	57	10
313	27	00	363	31	31	413	35	62	463	39	93	513	44	25	563	48	56	613	52	87	663	57	18
314	27	08	364	31	39	414	35	71	464	40	0	514	44	33	564	48	64	614	52	96	664	57	27
315	27	17	365	31	48	415	35	79	465	40	10	515	44	42	565	48	73	615	53	04	665	57	36
316	27	25	366	31	57	416	35	88	466	40	19	516	44	50	566	48	82	616	53	13	666	57	44
317	27	34	367	31	66	417	35	97	467	40	28	517	44	59	567	48	91	617	53	22	667	57	53
318	27	43	368	31	74	418	35	106	468	40	37	518	44	68	568	48	100	618	53	30	668	57	61
319	27	52	369	31	83	419	35	115	469	40	46	519	44	77	569	48	109	619	53	39	669	57	70
320	27	60	370	31	91	420	36	22	470	41	54	520	44	85	570	49	16	620	53	47	670	57	79
321	27	69	371	32	00	421	36	31	471	41	63	521	44	94	571	49	25	621	53	56	671	57	87
322	27	77	372	32	08	422	36	40	472	41	71	522	45	0	572	49	32	622	53	65	672	57	96
323	27	86	373	32	17	423	36	48	473	41	80	523	45	1	573	49	42	623	53	73	673	57	05
324	27	94	374	32	26	424	36	57	474	41	89	524	45	2	574	49	51	624	53	82	674	57	13
325	28	03	375	32	34	425	36	66	475	41	97	525	45	3	575	49	60	625	53	91	675	57	22
326	28	12	376	32	43	426	36	74	476	41	06	526	45	3	576	49	68	626	53	99	676	57	30
327	28	20	377	32	52	427	36	83	477	41	15	527	45	4	577	49	77	627	53	08	677	57	39
328	28	29	378	32	60	428	36	92	478	41	24	528	45	4	578	49	86	628	53	16	678	57	48
329	28	38	379	32	69	429	37	00	479	41	31	529	45	6	579	49	94	629	53	25	679	57	56
330	28	46	380	32	77	430	37	09	480	41	40	530	45	7	580	50	0	630	54	34	680	58	65
331	28	55	381	32	86	431	37	17	481	41	49	531	45	8	581	50	11	631	54	42	681	58	74
332	28	63	382	32	95	432	37	26	482	41	57	532	45	8	582	50	20	632	54	51	682	58	82
333	28	72	383	33	03	433	37	35	483	41	66	533	45	9	583	50	28	633	54	60	683	58	91
334	28	81	384	33	12	434	37	43	484	41	74	534	46	9	584	50	37	634	54	68	684	58	99
335	28	89	385	33	21	435	37	52	485	41	83	535	46	1	585	50	46	635	54	77	685	58	08
336	28	98	386	33	29	436	37	60	486	41	92	536	46	2	586	50	54	636	54	86	686	58	17
337	29	07	387	33	38	437	37	69	487	41	99	537	46	3	587	50	63	637	54	94	687	59	25
338	29	15	388	33	47	438	37	78	488	41	08	538	46	4	588	50	71	638	54	100	688	59	34
339	29	23	389	33	55	439	37	86	489	41	17	539	46	5	589	50	80	639	55	11	689	59	42
340	29	32	390	33	64	440	37	95	490	41	26	540	46	5	590	50	89	640	55	20	690	59	51
341	29	41	391	33	72	441	38	01	491	42	35	541	46	6	591	50	97	641	55	29	691	59	60
342	29	50	392	33	81	442	38	12	492	42	43	542	46	7	592	51	06	642	55	37	692	59	68
343	29	58	393	33	90	443	38	21	493	42	52	543	46	8	593	51	15	643	55	46	693	59	77
344	29	67	394	33	98	444	38	29	494	42	61	544	46	9	594	51	23	644	55	54	694	59	86
345	29	76	395	34	07	445	38	38	495	42	69	545	47	0	595	51	32	645	55	63	695	59	94
346	29	81	396	34	15	446	38	45	496	42	78	546	47	0	596	51	40	646	55	72	696	60	03
347	29	89	397	34	24	447	38	53	497	42	86	547	48	1	597	51	49	647	55	80	697	60	12
348	30	01	398	34	33	448	38	61	498	42	95	548	47	2	598	51	58	648	55	89	698	60	20
349	30	10	399	34	41	449	38	73	499	43	04	549	47	3	599	51	66	649	55	98	699	60	29

From 300 to 699 lbs at 8½c. or 8.65

m 300 to 699 lbs at 8.70c. or 8.70

300	25	550	30	27	400334	60	450	588	32	51	53	25	550	47	57	600501	50	650	50	56	22		
301	20	04	351	30	36	041	34	69	451	39	01	501	43	54	551	47	66	001	51	92	55	56	31
302	26	1	352	30	45	402	34	77	452	39	10	502	43	552	47	75	602	52	07	652	56	40	
303	20	12	353	30	53	043	34	80	453	39	18	503	43	553	47	83	603	52	16	653	56	48	
304	26	30	354	30	62	044	34	95	454	39	27	504	43	554	47	92	604	52	25	654	56	57	
305	26	38	355	30	71	405	33	03	455	39	36	505	43	68	555	48	01	605	52	33	655	56	66
306	26	46	356	30	80	406	33	12	456	39	45	506	43	77	556	48	09	606	52	42	656	56	74
307	26	55	357	30	88	407	33	21	457	39	53	507	43	86	557	48	17	607	52	51	657	56	83
308	26	64	358	30	97	408	33	29	458	39	62	508	43	95	558	48	25	608	52	60	658	56	91
309	26	73	359	31	05	409	33	38	459	39	70	509	44	03	559	48	33	609	52	68	659	57	00
310	26	81	360	31	14	410	35	46	460	39	79	510	44	11	560	48	41	610	52	76	660	57	09
311	26	90	361	31	23	411	35	55	461	39	88	511	44	20	561	48	50	611	52	85	661	57	18
312	26	99	362	31	31	412	35	64	462	39	96	512	44	29	562	48	59	612	52	94	662	57	26
313	27	07	363	31	40	413	35	72	463	39	05	513	44	37	563	48	67	613	53	02	663	57	35
314	27	15	364	31	49	414	35	81	464	39	14	514	44	46	564	48	76	614	53	11	664	57	44
315	27	24	365	31	57	415	35	90	465	39	23	515	44	55	565	48	85	615	53	20	665	57	53
316	27	33	366	31	66	416	35	98	466	39	31	516	44	63	566	48	94	616	53	28	666	57	61
317	27	42	367	31	75	417	35	07	467	39	40	517	44	72	567	49	03	617	53	37	667	57	70
318	27	51	368	31	83	418	35	16	468	39	48	518	44	81	568	49	11	618	53	46	668	57	78
319	27	59	369	31	92	419	35	24	469	39	57	519	44	89	569	49	20	619	53	55	669	57	87
320	27	67	370	32	00	420	36	33	470	39	65	520	44	98	570	49	29	620	53	63	670	57	95
321	27	77	371	32	09	421	36	42	471	39	74	521	45	07	571	49	38	621	53	72	671	58	04
322	28	01	372	32	17	422	36	51	472	39	82	522	45	16	572	49	48	622	53	80	672	58	13
323	28	10	373	32	26	423	36	60	473	39	91	523	45	25	573	49	57	623	53	89	673	58	21
324	28	19	374	32	35	424	36	68	474	39	01	524	45	33	574	49	66	624	53	98	674	58	30
325	28	11	375	32	44	425	36	76	475	39	11	525	45	41	575	49	74	625	54	06	675	58	39
326	28	20	376	32	52	426	36	85	476	39	21	526	45	50	576	49	82	626	54	15	676	58	47
327	28	29	377	32	61	427	36	94	477	39	31	527	45	59	577	49	91	627	54	24	677	58	56
328	28	38	378	32	70	428	37	02	478	39	41	528	45	67	578	50	00	628	54	33	678	58	65
329	28	46	379	32	78	429	37	11	479	39	51	529	45	76	579	50	09	629	54	41	679	58	73
330	28	55	380	33	00	430	37	20	480	39	60	530	46	85	580	50	18	630	54	50	680	58	82
331	28	64	381	33	09	431	37	29	481	39	69	531	46	94	581	50	27	631	54	59	681	58	90
332	28	73	382	33	01	432	37	38	482	39	78	532	46	02	582	50	36	632	54	68	682	58	99
333	29	00	383	33	10	433	37	47	483	39	87	533	46	11	583	50	45	633	54	77	683	59	08
334	29	08	384	33	22	434	37	51	484	39	91	534	46	19	584	50	53	634	54	85	684	59	17
335	29	18	385	33	30	435	37	60	485	39	01	535	46	28	585	50	62	635	54	93	685	59	25
336	29	06	386	33	39	436	37	71	486	39	12	536	46	36	586	50	69	636	55	01	686	59	34
337	29	15	387	33	47	437	37	80	487	39	22	537	46	45	587	50	78	637	55	10	687	59	43
338	29	24	388	33	56	438	37	89	488	39	31	538	46	54	588	50	87	638	55	19	688	59	51
339	29	33	389	33	65	439	37	97	489	39	40	539	46	63	589	50	96	639	55	28	689	59	60
340	29	41	390	33	73	440	38	06	490	39	49	540	47	71	590	51	05	640	55	36	690	59	68
341	29	50	391	33	82	441	38	15	491	39	58	541	46	80	591	51	14	641	55	45	691	59	77
342	29	59	392	33	91	442	38	24	492	39	67	542	46	89	592	51	23	642	55	53	692	59	86
343	29	67	393	33	99	443	38	32	493	39	76	543	47	97	593	51	32	643	55	62	693	59	94
344	30	76	394	34	08	444	38	41	494	39	85	544	47	06	594	51	41	644	55	71	694	60	03
345	30	85	395	34	17	445	38	50	495	39	94	545	47	15	595	51	50	645	55	80	695	60	11
346	30	94	396	34	25	446	38	59	496	39	03	546	47	24	596	51	59	646	55	89	696	60	20
347	30	02	397	34	34	447	38	67	497	39	12	547	47	33	597	51	68	647	55	98	697	60	28
348	30	10	398	34	43	448	38	76	498	39	21	548	47	42	598	51	77	648	55	06	698	60	37
349	30	19	399	34	51	449	38	84	499	39	31	549	47	50	599	51	86	649	55	15	699	60	46

From 300 to 699 lbs at 8c. or 8-75

From 300 to 699 lbs at 8c. or 8-81

300826	350830	400835	450839	500843	550847	600851	650855	700859	750863	800867	850871	900875	950879	1000883	1050887	1100891	1150895	1200899	1250903	1300907	1350911	1400915	1450919	1500923	1550927	1600931	1650935	1700939	1750943	1800947	1850951	1900955	1950959	2000963	2050967	2100971	2150975	2200979	2250983	2300987	2350991	2400995	2450999	2501003	2551007	2601011	2651015	2701019	2751023	2801027	2851031	2901035	2951039	3001043	3051047	3101051	3151055	3201059	3251063	3301067	3351071	3401075	3451079	3501083	3551087	3601091	3651095	3701099	3751103	3801107	3851111	3901115	3951119	4001123	4051127	4101131	4151135	4201139	4251143	4301147	4351151	4401155	4451159	4501163	4551167	4601171	4651175	4701179	4751183	4801187	4851191	4901195	4951199	5001203	5051207	5101211	5151215	5201219	5251223	5301227	5351231	5401235	5451239	5501243	5551247	5601251	5651255	5701259	5751263	5801267	5851271	5901275	5951279	6001283	6051287	6101291	6151295	6201299	6251303	6301307	6351311	6401315	6451319	6501323	6551327	6601331	6651335	6701339	6751343	6801347	6851351	6901355	6951359	7001363	7051367	7101371	7151375	7201379	7251383	7301387	7351391	7401395	7451399	7501403	7551407	7601411	7651415	7701419	7751423	7801427	7851431	7901435	7951439	8001443	8051447	8101451	8151455	8201459	8251463	8301467	8351471	8401475	8451479	8501483	8551487	8601491	8651495	8701499	8751503	8801507	8851511	8901515	8951519	9001523	9051527	9101531	9151535	9201539	9251543	9301547	9351551	9401555	9451559	9501563	9551567	9601571	9651575	9701579	9751583	9801587	9851591	9901595	9951599	10001603	10051607	10101611	10151615	10201619	10251623	10301627	10351631	10401635	10451639	10501643	10551647	10601651	10651655	10701659	10751663	10801667	10851671	10901675	10951679	11001683	11051687	11101691	11151695	11201699	11251703	11301707	11351711	11401715	11451719	11501723	11551727	11601731	11651735	11701739	11751743	11801747	11851751	11901755	11951759	12001763	12051767	12101771	12151775	12201779	12251783	12301787	12351791	12401795	12451799	12501803	12551807	12601811	12651815	12701819	12751823	12801827	12851831	12901835	12951839	13001843	13051847	13101851	13151855	13201859	13251863	13301867	13351871	13401875	13451879	13501883	13551887	13601891	13651895	13701899	13751903	13801907	13851911	13901915	13951919	14001923	14051927	14101931	14151935	14201939	14251943	14301947	14351951	14401955	14451959	14501963	14551967	14601971	14651975	14701979	14751983	14801987	14851991	14901995	14951999	15002003	15052007	15102011	15152015	15202019	15252023	15302027	15352031	15402035	15452039	15502043	15552047	15602051	15652055	15702059	15752063	15802067	15852071	15902075	15952079	16002083	16052087	16102091	16152095	16202099	16252103	16302107	16352111	16402115	16452119	16502123	16552127	16602131	16652135	16702139	16752143	16802147	16852151	16902155	16952159	17002163	17052167	17102171	17152175	17202179	17252183	17302187	17352191	17402195	17452199	17502203	17552207	17602211	17652215	17702219	17752223	17802227	17852231	17902235	17952239	18002243	18052247	18102251	18152255	18202259	18252263	18302267	18352271	18402275	18452279	18502283	18552287	18602291	18652295	18702299	18752303	18802307	18852311	18902315	18952319	19002323	19052327	19102331	19152335	19202339	19252343	19302347	19352351	19402355	19452359	19502363	19552367	19602371	19652375	19702379	19752383	19802387	19852391	19902395	19952399	20002403	20052407	20102411	20152415	20202419	20252423	20302427	20352431	20402435	20452439	20502443	20552447	20602451	20652455	20702459	20752463	20802467	20852471	20902475	20952479	21002483	21052487	21102491	21152495	21202499	21252503	21302507	21352511	21402515	21452519	21502523	21552527	21602531	21652535	21702539	21752543	21802547	21852551	21902555	21952559	22002563	22052567	22102571	22152575	22202579	22252583	22302587	22352591	22402595	22452599	22502603	22552607	22602611	22652615	22702619	22752623	22802627	22852631	22902635	22952639	23002643	23052647	23102651	23152655	23202659	23252663	23302667	23352671	23402675	23452679	23502683	23552687	23602691	23652695	23702699	23752703	23802707	23852711	23902715	23952719	24002723	24052727	24102731	24152735	24202739	24252743	24302747	24352751	24402755	24452759	24502763	24552767	24602771	24652775	24702779	24752783	24802787	24852791	24902795	24952799	25002803	25052807	25102811	25152815	25202819	25252823	25302827	25352831	25402835	25452839	25502843	25552847	25602851	25652855	25702859	25752863	25802867	25852871	25902875	25952879	26002883	26052887	26102891	26152895	26202899	26252903	26302907	26352911	26402915	26452919	26502923	26552927	26602931	26652935	26702939	26752943	26802947	26852951	26902955	26952959	27002963	27052967	27102971	27152975	27202979	27252983	27302987	27352991	27402995	27452999	27503003	27553007	27603011	27653015	27703019	27753023	27803027	27853031	27903035	27953039	28003043	28053047	28103051	28153055	28203059	28253063	28303067	28353071	28403075	28453079	28503083	28553087	28603091	28653095	28703099	28753103	28803107	28853111	28903115	28953119	29003123	29053127	29103131	29153135	29203139	29253143	29303147	29353151	29403155	29453159	29503163	29553167	29603171	29653175	29703179	29753183	29803187	29853191	29903195	29953199	30003203	30053207	30103211	30153215	30203219	30253223	30303227	30353231	30403235	30453239	30503243	30553247	30603251	30653255	30703259	30753263	30803267	30853271	30903275	30953279	31003283	31053287	31103291	31153295	31203299	31253303	31303307	31353311	31403315	31453319	31503323	31553327	31603331	31653335	31703339	31753343	31803347	31853351	31903355	31953359	32003363	32053367	32103371	32153375	32203379	32253383	32303387	32353391	32403395	32453399	32503403	32553407	32603411	32653415	32703419	32753423	32803427	32853431	32903435	32953439	33003443	33053447	33103451	33153455	33203459	33253463	33303467	33353471	33403475	33453479	33503483	33553487	33603491	33653495	33703499	33753503	33803507	33853511	33903515	33953519	34003523	34053527	34103531	34153535	34203539	34253543	34303547	34353551	34403555	34453559	34503563	34553567	34603571	34653575	34703579	34753583	34803587	34853591	34903595	34953599	35003603	35053607	35103611	35153615	35203619	35253623	35303627	35353631	35403635	35453639	35503643	35553647	35603651	35653655	35703659	35753663	35803667	35853671	35903675	35953679	36003683	36053687	36103691	36153695	36203699	36253703	36303707	36353711	36403715	36453719	36503723	36553727	36603731	36653735	36703739	36753743	36803747	36853751	36903755	36953759	37003763	37053767	37103771	37153775	37203779	37253783	37303787	37353791	37403795	37453799	37503803	37553807	37603811	37653815	37703819	37753823	37803827	37853831	37903835	37953839	38003843	38053847	38103851	38153855	38203859	38253863	38303867	38353871	38403875	38453879	38503883	38553887	38603891	38653895	38703899	38753903	38803907	38853911	38903915	38953919	39003923	39053927	39103931	39153935	39203939	39253943	39303947	39353951	39403955	39453959	39503963	39553967	39603971	39653975	39703979	39753983	39803987	39853991	39903995	39953999	40004003	40054007	40104011	40154015	40204019	40254023	40304027	40354031	40404035	40454039	40504043	40554047	40604051	40654055	40704059	40754063	40804067	40854071	40904075	40954079	41004083	41054087	41104091	41154095	41204099	41254103	41304107	41354111	41404115	41454119	41504123	41554127	41604131	41654135	41704139	41754143	41804147	41854151	41904155	41954159	42004163	42054167	42104171	42154175	42204179	42254183	42304187	42354191	42404195	42454199	42504203	42554207	42604211	42654215	42704219	42754223	42804227	42854231	42904235	42954239	43004243	43054247	43104251	43154255	43204259	43254263	43304267	43354271	43404275	43454279	43504283	43554287	43604291	43654295	43704299	43754303	43804307	43854311	43904315	43954319	44004323	44054327	44104331	44154335	44204339	44254343	44304347	44354351	44404355	44454359	44504363	44554367	44604371	44654375	44704379	44754383	44804387	44854391	44904395	44954399	45004403	45054407	45104411	45154415	45204419	45254423	45304427	45354431	45404435	45454439	45504443	45554447	45604451	45654455	45704459	45754463	45804467	45854471	45904475	45954479	46004483	46054487	46104491	46154495	46204499	46254503	46304507	46354511	46404515	46454519	46504523	46554527	46604531	46654535	46704539	46754543	46804547	46854551	46904555	46954559	47004563	47054567	47104571	47154575	47204579	47254583	47304587	47354591	47404595	47454599	47504603	47554607	47604611	47654615	47704619	47754623	47804627	47854631	47904635	4
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From 300 to 699 lbs at 8½c. or 8.87½

301	26	91	350	851	06	40	505	75	350	90	51	50	40	7	50	0	18	31	600	75	2	650	65	0	3
302	26	72	350	851	16	40	505	75	350	90	51	50	40	7	50	0	18	31	600	75	3	650	65	0	3
303	26	80	352	31	24	402	25	85	452	40	11	502	4	55	552	48	90	603	53	43	652	57	56	3	
304	26	89	353	31	23	403	25	75	453	30	20	503	3	61	553	48	90	603	53	55	653	57	56	3	
305	26	98	354	31	24	404	25	85	454	40	20	504	4	7	554	49	1	604	53	65	654	58	04	3	
306	27	07	355	31	25	405	25	90	455	49	28	505	11	8	555	49	28	605	53	69	655	58	13	3	
307	27	16	356	31	25	406	26	00	456	49	1	506	11	9	556	49	31	606	53	75	656	58	22	3	
308	27	25	357	31	26	407	26	05	457	49	10	507	10	6	557	49	43	607	53	85	657	58	31	3	
309	27	33	358	31	27	408	26	10	458	49	10	508	10	6	558	49	55	608	53	90	658	58	40	3	
309	27	33	358	31	27	408	26	10	458	49	10	508	10	6	558	49	55	608	53	90	658	58	40	3	
310	27	42	359	31	27	409	26	15	459	49	10	509	10	6	559	49	67	609	53	95	659	58	49	3	
311	27	51	360	31	28	410	26	20	460	49	10	510	10	6	560	49	79	610	53	99	660	58	58	3	
312	27	60	361	32	01	411	26	25	461	49	10	511	10	6	561	49	91	611	53	99	661	58	67	3	
313	27	69	362	32	01	412	26	30	462	49	10	512	10	6	562	49	103	612	53	99	662	58	75	3	
313	27	78	363	32	02	413	26	35	463	49	10	513	10	6	563	49	115	613	53	99	663	58	84	3	
314	27	87	364	32	03	414	26	40	464	49	10	514	10	6	564	49	127	614	53	99	664	58	93	3	
315	27	96	365	32	04	415	26	45	465	49	10	515	10	6	565	49	139	615	53	99	665	58	102	3	
316	28	01	366	32	04	416	26	50	466	49	10	516	10	6	566	49	151	616	53	99	666	58	111	3	
317	28	10	367	32	05	417	26	55	467	49	10	517	10	6	567	49	163	617	53	99	667	58	120	3	
318	28	19	368	32	05	418	26	60	468	49	10	518	10	6	568	49	175	618	53	99	668	58	129	3	
319	28	28	369	32	06	419	26	65	469	49	10	519	10	6	569	49	187	619	53	99	669	58	138	3	
320	28	37	370	32	06	420	26	70	470	49	10	520	10	6	570	49	199	620	53	99	670	58	147	3	
321	28	46	371	32	07	421	26	75	471	49	10	521	10	6	571	49	211	621	53	99	671	58	156	3	
322	28	55	372	33	01	422	27	35	472	1	10	522	10	6	572	50	223	622	53	99	672	58	165	3	
323	28	64	373	33	02	423	27	40	473	1	10	523	10	6	573	50	235	623	53	99	673	58	174	3	
324	28	73	374	33	03	424	27	45	474	12	02	524	10	6	574	50	247	624	53	99	674	58	183	3	
325	28	81	375	33	04	425	27	50	475	12	02	525	10	6	575	50	259	625	53	99	675	58	192	3	
326	28	90	376	33	05	426	27	55	476	12	02	526	10	6	576	50	271	626	53	99	676	58	201	3	
327	28	99	377	33	06	427	27	60	477	12	02	527	10	6	577	51	283	627	53	99	677	58	210	3	
328	29	1	378	33	07	428	27	65	478	12	02	528	10	6	578	51	295	628	53	99	678	58	219	3	
329	29	10	379	33	08	429	28	05	479	12	02	529	10	6	579	51	307	629	53	99	679	58	228	3	
330	29	19	380	33	09	430	28	10	480	12	02	530	10	6	580	51	319	630	53	99	680	58	237	3	
331	29	28	381	33	10	431	28	15	481	12	02	531	10	6	581	51	331	631	53	99	681	58	246	3	
332	29	37	382	33	11	432	28	20	482	12	02	532	10	6	582	51	343	632	53	99	682	58	255	3	
333	29	46	383	33	12	433	28	25	483	12	02	533	10	6	583	51	355	633	53	99	683	58	264	3	
334	29	55	384	33	13	434	28	30	484	12	02	534	10	6	584	51	367	634	53	99	684	58	273	3	
335	29	64	385	34	01	435	28	35	485	12	02	535	10	6	585	51	379	635	53	99	685	58	282	3	
336	29	73	386	34	02	436	28	40	486	12	02	536	10	6	586	51	391	636	53	99	686	58	291	3	
337	29	81	387	34	03	437	28	45	487	12	02	537	10	6	587	52	403	637	53	99	687	58	300	3	
338	29	90	388	34	04	438	28	50	488	12	02	538	10	6	588	52	415	638	53	99	688	58	309	3	
339	30	09	389	34	05	439	28	55	489	12	02	539	10	6	589	52	427	639	53	99	689	58	318	3	
340	30	18	390	34	06	440	29	00	490	12	02	540	10	6	590	52	439	640	53	99	690	58	327	3	
341	30	27	391	34	07	441	29	05	491	12	02	541	10	6	591	52	451	641	53	99	691	58	336	3	
342	30	36	392	34	08	442	29	10	492	12	02	542	10	6	592	52	463	642	53	99	692	58	345	3	
343	30	45	393	34	09	443	29	15	493	12	02	543	10	6	593	52	475	643	53	99	693	58	354	3	
344	30	54	394	34	10	444	29	20	494	12	02	544	10	6	594	52	487	644	53	99	694	58	363	3	
345	30	63	395	35	00	445	29	25	495	12	02	545	10	6	595	52	499	645	53	99	695	58	372	3	
346	30	71	396	35	01	446	29	30	496	12	02	546	10	6	596	52	511	646	53	99	696	58	381	3	
347	30	80	397	35	02	447	29	35	497	12	02	547	10	6	597	52	523	647	53	99	697	58	390	3	
348	30	88	398	35	03	448	29	40	498	12	02	548	10	6	598	52	535	648	53	99	698	58	399	3	
349	30	97	399	35	04	449	29	45	499	12	02	549	10	6	599	52	547	649	53	99	699	58	408	3	

From 300 to 699 lbs at 8⁹/₁₀ c. or 8.90

300326	79	350381	15	4001	35	60	45080	05	50004	10	550548	05	6008053	40	6500587	30		
300326	79	35131	24	4011	35	65	45140	11	15011	41	59	55149	01	60101	53	65157	94	
300326	88	35213	33	40212	35	78	45212	33	5002	41	68	55212	13	60202	58	652108	30	
300326	89	35331	42	40313	35	87	45310	32	5031	47	77	55319	22	60303	53	67	653108	12
300326	90	35431	51	40414	35	96	45410	41	5104	41	86	55410	31	61004	53	70	654108	21
300326	91	35531	50	40510	35	105	45510	40	5105	41	95	55519	30	61053	53	81	655108	20
300326	92	35631	58	40610	35	115	45610	48	5106	45	106	55619	44	61063	53	91	656108	38
300326	93	35731	67	40711	35	125	45710	57	5107	45	117	55719	57	61073	54	101	657108	47
300326	94	35831	76	40810	35	135	45810	67	5108	45	127	55819	66	61083	54	111	658108	56
300326	95	35931	85	40910	35	145	45910	77	5109	45	137	55919	75	61093	54	121	659108	65
300326	96	36031	94	41010	35	155	46010	87	5110	45	147	56019	84	61103	54	131	660108	74
300326	97	36131	103	41110	35	165	46110	97	5111	45	157	56119	93	61113	54	141	661108	83
300326	98	36231	112	41210	35	175	46210	107	5112	45	167	56219	102	61123	54	151	662108	92
300326	99	36331	121	41310	35	185	46310	117	5113	45	177	56319	111	61133	54	161	663108	101
300326	00	36431	130	41410	35	195	46410	127	5114	45	187	56419	120	61143	54	171	664108	110
300326	01	36531	139	41510	35	205	46510	137	5115	45	197	56519	129	61153	54	181	665108	119
300326	02	36631	148	41610	35	215	46610	147	5116	45	207	56619	138	61163	54	191	666108	128
300326	03	36731	157	41710	35	225	46710	157	5117	45	217	56719	147	61173	54	201	667108	137
300326	04	36831	166	41810	35	235	46810	167	5118	45	227	56819	156	61183	54	211	668108	146
300326	05	36931	175	41910	35	245	46910	177	5119	45	237	56919	165	61193	54	221	669108	155
300326	06	37031	184	42010	35	255	47010	187	5120	45	247	57019	174	61203	54	231	670108	164
300326	07	37131	193	42110	35	265	47110	197	5121	45	257	57119	183	61213	54	241	671108	173
300326	08	37231	202	42210	35	275	47210	207	5122	45	267	57219	192	61223	54	251	672108	182
300326	09	37331	211	42310	35	285	47310	217	5123	45	277	57319	201	61233	54	261	673108	191
300326	10	37431	220	42410	35	295	47410	227	5124	45	287	57419	210	612				

m 300 to 699 lbs at 8½c. or 8.93c.

29	31	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500
29	31	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500
29	31	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500
29	31	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399																																																																																																					

m 300 to 699 lbs at 8½c. or 8.95

26	85	35081	32	400135	80	450410	27	500144	75	550499	22	600853	70	650858	17	
26	94	351	32	400135	80	450410	27	500144	75	550499	22	600853	70	650858	17	
27	03	3552	31	50402	22	550453	40	6002	33	650149	31	700161	53	750651	88	
27	03	3552	31	50402	22	550453	40	6002	33	650149	31	700161	53	750651	88	
27	12	3531	31	50403	43	60452	40	650145	02	55149	49	6001	53	650852	35	
27	12	3531	31	50403	43	60452	40	650145	02	55149	49	6001	53	650852	35	
27	21	354	31	68404	36	16454	40	63	50445	11	5549	58	604	54	60654	63
27	30	355	31	77405	36	25455	40	72	5055	20	55549	67	605	54	15655	58
27	39	356	31	85406	36	34556	40	81	5065	49	2556	49	70606	54	24656	58
27	48	357	31	96407	36	43567	40	90	50745	38	55749	85	607	54	33657	58
27	57	358	32	01408	36	52458	40	99	50845	47	55849	94	608	54	42658	58
27	66	359	32	13409	36	61459	40	08	50945	56	55949	03	609	54	51659	58
27	75	360	32	25410	36	69460	41	17	51045	64	56049	13	610	54	60660	59
27	83	361	32	31411	36	78461	41	26	51145	72	56149	22	611	54	68661	59
27	92	362	32	40412	36	87462	41	35	51245	82	56249	30	612	54	76662	59
28	01	363	32	49413	36	96463	41	44	51345	91	56349	39	613	54	84663	59
28	10	364	32	58414	37	05464	41	53	51446	00	56449	48	614	54	92664	59
28	19	365	32	67415	37	14465	41	62	51546	09	56549	57	615	54	00665	59
28	28	366	32	76416	37	23466	41	71	51646	18	56649	66	616	54	08666	59
28	37	367	32	85417	37	32467	41	80	51746	27	56749	75	617	54	1667	59
28	46	368	32	94418	37	41468	41	89	51846	36	56849	84	618	54	24668	59
28	55	369	32	03419	37	50469	42	98	51946	45	56949	93	619	54	32669	59
28	64	370	33	11420	37	59470	42	06	52046	54	57049	02	620	54	40670	59
28	73	371	33	20421	37	68471	42	15	52146	63	57149	11	621	54	48671	59
28	82	372	33	29422	37	77472	42	24	52246	72	57249	20	622	54	56672	59
28	91	373	33	38423	37	86473	42	33	52346	81	57349	29	623	54	64673	59
29	00	374	33	47424	37	95474	42	42	52446	90	57449	37	624	54	72674	59
29	09	375	33	56425	38	04475	42	51	52546	99	57549	46	625	54	80675	59
29	18	376	33	65426	38	13476	42	60	52647	08	57649	55	626	54	88676	59
29	27	377	33	74427	38	22477	42	69	52747	17	57749	64	627	54	9677	59
29	36	378	33	83428	38	31478	42	78	52847	26	57849	73	628	54	04678	59
29	45	379	33	92429	38	40479	42	87	52947	35	57949	82	629	54	12679	59
29	54	380	34	01430	38	49480	42	96	53047	43	58049	91	630	54	20680	59
29	62	381	34	10431	38	57481	43	05	53147	52	58149	00	631	54	28681	59
29	71	382	34	19432	38	66482	43	14	53247	61	58249	09	632	54	36682	59
29	80	383	34	28433	38	75483	43	23	53347	70	58349	18	633	54	44683	59
29	89	384	34	37434	38	84484	43	32	53447	79	58449	27	634	54	52684	59
29	98	385	34	46435	38	93485	43	41	53547	88	58549	36	635	54	60685	59
29	07	386	34	55436	39	02486	43	50	53647	97	58649	45	636	54	68686	59
30	16	387	34	64437	39	11487	43	59	53747	06	58749	54	637	54	76687	59
30	25	388	34	73438	39	20488	43	68	53847	15	58849	63	638	54	84688	59
30	34	389	34	82439	39	29489	43	77	53948	24	58949	72	639	54	92689	59
30	43	390	34	90440	39	38490	43	85	54048	33	59049	81	640	54	00690	59
30	52	391	34	99441	39	47491	43	94	54148	42	59149	90	641	54	08691	59
30	61	392	35	08442	39	56492	43	03	54248	51	59249	99	642	54	16692	59
30	70	393	35	17443	39	65493	43	12	54348	60	59349	08	643	57	24693	62
30	79	394	35	26444	39	74494	43	21	54448	69	59449	17	644	57	32694	62
30	88	395	35	35445	39	83495	43	30	54548	78	59549	26	645	57	40695	62
30	97	396	35	44446	39	92496	43	39	54648	87	59649	35	646	57	48696	62
31	00	397	35	53447	40	01497	44	48	54748	96	59749	44	647	57	56697	62
31	15	398	35	62448	40	10498	44	57	54849	05	59849	53	648	58	00698	62

om 300 to 699 lbs at 9c, or 9.00

m 300 to 699 lbs at 9¹/₁₆c. or 9.06½[illegible]From 300 to 699 lbs at 9¹/₂¢. or 9.05

om 300 to 699 lbs at 9 $\frac{1}{2}$ c. or 9.10

300297	15	350581	67	400306	20	450410	72	500485	25	550489	77	600534	30	650588	82	300897	30	350831	85	400836	40	450815	95	500815	50	550810	60	600854	60	650559	15															
301	27	24	351	31	77	401	36	29	451	40	82	501	45	34	551	49	87	601	54	39	651	58	92	302	27	351	31	94	401	36	29	451	40	82	501	45	34	551	50	14601	54	69	651	59	21	
302	27	352	31	86	402	36	29	452	40	91	502	45	34	552	49	96	602	54	38	652	59	1	303	27	352	31	402	36	29	452	40	13	502	45	68	552	50	23802	54	78	652	59	33			
303	27	42	353	31	95	403	36	29	453	40	100	503	45	32	553	50	105	603	54	37	653	59	1	304	27	353	31	12	403	36	29	453	40	22	503	45	77	553	50	33603	54	87	653	59	49	
304	27	51	354	32	104	404	36	29	454	40	110	504	45	31	554	50	114	604	54	36	654	59	1	305	27	354	32	12	404	36	29	454	40	31	504	45	86	554	50	34104	54	96	654	59	51	
305	27	60	355	32	115	405	36	29	455	40	118	505	45	30	555	50	122	605	54	35	655	59	1	306	27	355	32	13	405	36	29	455	40	40	505	45	95	555	50	35605	54	105	655	59	60	
306	27	69	356	32	126	406	36	29	456	40	125	506	45	29	556	50	129	606	54	34	656	59	1	307	27	356	32	14	406	36	29	456	40	45	506	45	104	556	50	35706	54	114	656	59	69	
307	27	78	357	32	137	407	36	29	457	40	132	507	45	28	557	50	133	607	54	33	657	59	1	308	27	357	32	15	407	36	29	457	40	50	507	45	113	557	50	35807	54	123	657	59	78	
308	27	87	358	32	148	408	36	29	458	40	140	508	45	27	558	50	138	608	54	32	658	59	1	309	27	358	32	16	408	36	29	458	40	55	508	45	122	558	50	35908	54	132	658	59	87	
309	27	96	359	32	159	409	36	29	459	40	147	509	45	26	559	50	145	609	54	31	659	59	1	310	27	359	32	17	409	36	29	459	40	60	509	45	131	559	50	36009	54	141	659	59	96	
310	28	05	360	32	160	410	37	10	460	41	63	510	46	25	560	56	150	610	55	30	660	61	59	311	28	05	360	32	18	410	37	10	460	41	65	510	46	160	510	50	36110	55	150	660	61	05
311	28	15	361	32	171	411	37	10	461	41	72	511	46	25	561	56	157	611	55	30	661	61	59	312	28	05	361	32	19	411	37	10	461	41	70	511	46	160	511	50	36211	55	160	661	61</	

From 300 to 699 lbs at 9/16, or 9-12.

From 300 to 699 lbs at 9/16, or 9-12.

300827	37	350831	94	400836	50	450811	06	500815	62	550850	19	600854	75	650859	31	300827	50	350832	16	400836	75	450811	34	500815	94	550850	85	600855	12	650859	72
30127	47	35132	03	40136	59	45131	15	50135	45	55130	28	60134	54	65139	59	30127	65	35132	25	40136	36	45131	54	50135	61	55130	50	60135	62	65139	51
30227	56	35232	12	40236	68	45231	24	50235	45	55230	37	60234	54	65239	59	30227	73	35232	34	40236	36	45231	54	50235	61	55230	50	60235	62	65239	50
30327	65	35332	21	40336	67	45331	34	50335	45	55330	46	60334	55	65339	59	30327	81	35332	43	40336	37	45331	54	50335	62	55330	50	60335	62	65339	59
30427	74	35432	30	40436	66	45431	43	50435	45	55430	55	60434	55	65439	58	30427	89	35432	52	40436	37	45431	54	50435	60	55430	50	60435	60	65439	59
30527	83	35532	39	40536	65	45531	51	50535	46	55530	64	60534	55	65539	57	30527	96	35532	61	40536	37	45531	54	50535	61	55530	50	60535	60	65539	57
30627	92	35632	48	40636	67	45631	59	50635	46	55630	73	60634	55	65639	56	30627	105	35632	70	40636	37	45631	54	50635	61	55630	50	60635	60	65639	56
30727	101	35732	57	40736	67	45731	68	50735	46	55730	82	60734	55	65739	55	30727	114	35732	79	40736	37	45731	54	50735	61	55730	50	60735	60	65739	55
30827	110	35832	66	40836	67	45831	79	50835	46	55830	92	60834	55	65839	54	30827	123	35832	88	40836	37	45831	54	50835	61	55830	50	60835	60	65839	54
30927	119	35932	75	40936	67	45931	85	50935	46	55930	101	60934	55	65939	53	30927	132	35932	97	40936	37	45931	54	50935	61	55930	50	60935	60	65939	53
31027	128	36032	84	41036	67	46031	97	51035	46	56030	110	61034	55	66039	52	31027	141	36032	106	41036	37	46031	54	51035	61	56030	50	61035	60	66039	52
31127	137	36132	93	41136	67	46131	107	51135	46	56130	121	61134	55	66139	51	31127	150	36132	115	41136	37	46131	54	51135	61	56130	50	61135	60	66139	51
31227	146	36232	102	41236	67	46231	116	51235	46	56230	132	61234	55	66239	50	31227	159	36232	124	41236	37	46231	54	51235	61	56230	50	61235	60	66239	50
31327	155	36332	111	41336	67	46331	125	51335	46	56330	143	61334	55	66339	50	31327	168	36332	133	41336	37	46331	54	51335	61	56330	50	61335	60	66339	50
31427	164	36432	120	41436	67	46431	134	51435	46	56430	154	61434	55	66439	50	31427	177	36432	142	41436	37	46431	54	51435	61	56430	50	61435	60	66439	50
31527	173	36532	129	41536	67	46531	143	51535	46	56530	166	61534	55	66539	50	31527	186	36532	151	41536	37	46531	54	51535	61	56530	50	61535	60	66539	50
31627	182	36632	138	41636	67	46631	152	51635	46	56630	181	61634	55	66639	50	31627	195	36632	160	41636	37	46631	54	51635	61	56630	50	61635	60	66639	50
31727	191	36732	147	41736	67	46731	161	51735	46	56730	194	61734	55	66739	50	31727	204	36732	169	41736	37	46731	54	51735	61	56730	50	61735	60	66739	50
31827	200	36832	156	41836	67	46831	170	51835	46	56830	203	61834	55	66839	50	31827	213	36832	178	41836	37	46831	54	51835	61	56830	50	61835	60	66839	50
31927	209	36932	165	41936	67	46931	179	51935	46	56930	212	61934	55	66939	50	31927	222	36932	187	41936	37	46931	54	51935	61	56930	50	61935	60	66939	50
32027	218	37032	174	42036	67	47031	188	52035	46	57030	221	62034	55	67039	50	32027	231	37032	196	42036	37	47031	54	52035	61	57030	50	62035	60	67039	50
32127	227	37132	183	42136	67	47131	197	52135	46	57130	230	62134	55	67139	50	32127	240	37132	205	42136	37	47131	54	52135	61	57130	50	62135	60	67139	50
32227	236	37232	192	42236	67	47231	206	52235	46	57230	239	62234	55	67239	50	32227	249	37232	214	42236	37	47231	54	52235	61	57230	50	62235	60	67239	50
32327	245	37332	201	42336	67	47331	215	52335	46	57330	248	62334	55	67339	50	32327	258	37332	223	42336	37	47331	54	52335	61	57330	50	62335	60	67339	50
32427	254	37432	210	42436	67	47431	224	52435	46	57430	257	62434	55	67439	50	32427	267	37432	232	42436	37	47431	54	52435	61	57430	50	62435	60	67439	50
32527	263	37532	219	42536	67	47531	233	52535	46	57530	266	62534	55	67539	50	32527	276	37532	241	42536	37	47531	54	52535	61	57530	50	62535	60	67539	50
32627	272	37632	228	42636	67	47631	242	52635	46	57630	275	62634	55	67639	50	32627	285	37632	250	42636	37	47631	54	52635	61	57630	50	62635	60	67639	50
32727	281	37732	237	42736	67	47731	251	52735	46	57730	284	62734	55	67739	50	32727	294	37732	259	42736	37	47731	54	52735	61	57730	50	62735	60	67739	50
32827	290	37832	246	42836	67	47831	260	52835	46	57830	293	62834	55	67839	50	32827	303	37832	268	42836	37	47831	54	52835	61	57830	50	62835	60	67839	50
32927	300	37932	255	42936	67	47931	269	52935	46	57930	302	62934	55	67939	50	32927	312	37932	277	42936	37	47931	54	52935	61	57930	50	62935	60	67939	50
33027	309	38032	264	43036	67	48031	278	53035	46	58030	311	63034	55	68039	50	33027	321	38032	286	43036	37	48031	54	53035	61	58030	50	63035	60	68039	50
33127	318	38132	273	43136	67	48131	287	53135	46	58130	320	63134	55	68139	50	33127	330	38132	295	43136	37	48131	54	53135	61	58130	50	63135	60	68139	50
33227	327	38232	282	43236	67	48231	296	53235	46	58230	329	63234	55	68239	50	33227	339	38232	304	43236	37	48231	54	53235	61	58230	50	63235	60	68239	50
33327	336	38332	291	43336	67	48331	305	53335	46	58330	338	63334	55	68339	50	33327	348	38332	313	43336	37	48331	54	53335	61	58330	50	63335	60	68339	50
33427	345	38432	300	43436	67	48431	314	53435	46	58430	347	63434	55	68439	50	33427	357	38432	322	43436	37	48431	54	53435	61	58430	50	63435	60	68439	50
33527	354	38532	309	43536	67	48531	323	53535	46	58530	356	63534	55	68539	50	33527	366	38532	331	43536	37	48531	54	53535	61	58530	50	63535	60	68539	50
33627	363	38632	318	43636	67	48631	332	53635	46	58630	365	63634	55	68639	50	33627	375	38632	340	43636	37	48631	54	53635	61	58630	50	63635	60	68639	50
33727	372	38732	327	43736	67	48731	341	53735	46	58730	374	63734	55	68739	50	33727	384	38732	349	43736	37	48731	54	53735	61	58730	50	63735	60	68739	50
33827	381	38832	336	43836	67	48831	350	53835	46	58830	383	63834	55	68839	50	33827	393	38832	358	43836	37	48831	54	53835	61	58830	50	63835	60	68839	50
33927	390	38932	345	43936	67	48931	359	53935	46	58930	392	63934	55	68939	50	33927	402	38932	367	43936	37	48931	54	53935	61	58930	50	63935	60	68939	50
34027	400	39032	354	44036	67	49031	368	54035	46	59030	401	64034	55	69039	50	34027	411	39032	376	44036	37	49031	54	54035	61	59030	50	64035	60	69039	50
34127	409	39132	363	44136	67	49131	377	54135	46	59130	410	64134	55	69139	50	34127	420	39132	385	44136	37	49131	54	54135	61	59130	50	64135	60	69139	50
34227	418	39232	372	44236	67	49231	386	54235	46	59230	419	64234	55	69239	50	34227	429	39232	394	44236	37	49231	54	54235	61	59230	50	64235	60	69239	50
34327																															

From 300 to 699 lbs at 9c. or 9 25

From 300 to 699 lbs at 9c. or 9 31

300827	35	350332	37	400837	40	450811	48	500816	56	550850	62	600855	60	650860	62
301	27	351	32	47	401	37	451	41	551	50	601	55	651	60	62
302	27	352	32	50	402	37	452	41	552	50	602	55	652	60	62
303	28	353	32	53	403	37	453	41	553	50	603	55	653	60	62
304	28	354	32	56	404	37	454	41	554	50	604	55	654	60	62
305	28	355	32	59	405	37	455	41	555	50	605	55	655	60	62
306	28	356	32	62	406	37	456	41	556	50	606	55	656	60	62
307	28	357	32	65	407	37	457	41	557	50	607	55	657	60	62
308	28	358	32	68	408	37	458	41	558	50	608	55	658	60	62
309	28	359	32	71	409	37	459	41	559	50	609	55	659	60	62
310	28	360	32	74	410	37	462	41	560	50	610	55	660	60	62
311	28	361	32	77	411	37	465	41	561	50	611	55	661	60	62
312	28	362	32	80	412	37	468	41	562	50	612	55	662	60	62
313	28	363	32	83	413	37	471	41	563	50	613	55	663	60	62
314	29	364	32	86	414	37	474	41	564	50	614	55	664	60	62
315	29	365	32	89	415	37	477	41	565	50	615	55	665	60	62
316	29	366	32	92	416	37	480	41	566	50	616	55	666	60	62
317	29	367	32	95	417	37	483	41	567	50	617	55	667	60	62
318	29	368	32	98	418	37	486	41	568	50	618	55	668	60	62
319	29	369	32	101	419	37	489	41	569	50	619	55	669	60	62
320	29	370	32	104	420	37	492	41	570	50	620	55	670	60	62
321	29	371	32	107	421	37	495	41	571	50	621	55	671	60	62
322	29	372	32	110	422	37	498	41	572	50	622	55	672	60	62
323	29	373	32	113	423	37	501	41	573	50	623	55	673	60	62
324	29	374	32	116	424	37	504	41	574	50	624	55	674	60	62
325	30	375	32	119	425	37	507	41	575	50	625	55	675	60	62
326	30	376	32	122	426	37	510	41	576	50	626	55	676	60	62
327	30	377	32	125	427	37	513	41	577	50	627	55	677	60	62
328	30	378	32	128	428	37	516	41	578	50	628	55	678	60	62
329	30	379	32	131	429	37	519	41	579	50	629	55	679	60	62
330	30	380	32	134	430	37	522	41	580	50	630	55	680	60	62
331	30	381	32	137	431	37	525	41	581	50	631	55	681	60	62
332	30	382	32	140	432	37	528	41	582	50	632	55	682	60	62
333	30	383	32	143	433	37	531	41	583	50	633	55	683	60	62
334	30	384	32	146	434	37	534	41	584	50	634	55	684	60	62
335	30	385	32	149	435	37	537	41	585	50	635	55	685	60	62
336	31	386	32	152	436	37	540	41	586	50	636	55	686	60	62
337	31	387	32	155	437	37	543	41	587	50	637	55	687	60	62
338	31	388	32	158	438	37	546	41	588	50	638	55	688	60	62
339	31	389	32	161	439	37	549	41	589	50	639	55	689	60	62
340	31	390	32	164	440	37	552	41	590	50	640	55	690	60	62
341	31	391	32	167	441	37	555	41	591	50	641	55	691	60	62
342	31	392	32	170	442	37	558	41	592	50	642	55	692	60	62
343	31	393	32	173	443	37	561	41	593	50	643	55	693	60	62
344	31	394	32	176	444	37	564	41	594	50	644	55	694	60	62
345	31	395	32	179	445	37	567	41	595	50	645	55	695	60	62
346	32	396	32	182	446	37	570	41	596	50	646	55	696	60	62
347	32	397	32	185	447	37	573	41	597	50	647	55	697	60	62
348	32	398	32	188	448	37	576	41	598	50	648	55	698	60	62
349	32	399	32	191	449	37	579	41	599	50	649	55	699	60	62

From 300 to 699 lbs at 9c. or 9 30

From 300 to 699 lbs at 9c. or 9 35

300	27	350	32	64	401	37	29	451	41	551	50	601	55	650	60	30038	35	35082	72	40		
301	27	351	32	67	402	37	32	452	41	552	50	602	55	651	60	301	38	14	351	72	40	
302	28	352	32	70	403	37	35	453	41	553	50	603	55	652	60	302	28	14	352	72	40	
303	28	353	32	73	404	37	38	454	41	554	50	604	55	653	60	303	28	33	353	33	91	40
304	28	354	32	76	405	37	41	455	41	555	50	605	55	654	60	304	28	43	354	33	10	40
305	28	355	32	79	406	37	44	456	41	556	50	606	55	655	60	305	28	43	355	33	10	40
306	28	356	32	82	407	37	47	457	41	557	50	607	55	656	60	306	28	43	356	33	10	40
307	28	357	32	85	408	37	50	458	41	558	50	608	55	657	60	307	28	70	357	33	38	40
308	28	358	32	88	409	37	53	459	41	559	50	609	55	658	60	308	28	90	358	33	47	40
309	28	359	32	91	410	37	56	460	41	560	50	610	55	659	60	309	28	98	359	33	53	40
310	28	360	32	94	411	37	59	461	41	561	50	611	55	660	60	310	28	98	360	33	60	40
311	28	361	32	97	412	37	62	462	41	562	50	612	55	661	60	311	29	08	361	33	75	40
312	29	362	32	100	413	37	65	463	41	563	50	613	55	662	60	312	29	17	362	33	82	40
313	29	363	32	103	414	37	68	464	41	564	50	614	55	663	60	313	29	26	363	33	89	40
314	29	364	32	106	415	37	71	465	41	565	50	615	55	664	60	314	29	36	364	33	96	40
315	29	365	32	109	416	37	74	466	41	566	50	616	55	665	60	315	29	45	365	33	103	40
316	29	366	32	112	417	37	77	467	41	567	50	617	55	666	60	316	29	55	366	33	110	40
317	29	367	32	115	418	37	80	468	41	568	50	618	55	667	60	317	29	64	367	33	117	40
318	29	368	32	118	419	37	83	469	41	569	50	619	55	668	60	318	29	73	368	33	124	40
319	29	369	32	121	420	37	86	470	41	570	50	620	55	669	60	319	29	83	369	33	131	40
320	29	370	32	124	421	37	89	471	41	571	50	621	55	670	60	320	29	92	370	33	138	40
321	29	371	32	127	422	37	92	472	41	572	50	622	55	671	60	321	30	01	371	33	145	40
322	29	372	32	130	423	37	95	473	41	573	50	623	55	672	60	322	30	11	372	33	152	40
323	30	373	32	133	424	37	98	474	41	574	50	624	55	673	60	323	30	20	373	33	159	40
324	30	374	32	136	425	37	101	475	41	575	50	625	55	674	60	324	30	29	374	33	166	40
325	30	375	32	139	426	37	104	476	41	576	50	626	55	675	60	325	30	39	375	33	173	40
326	30	376	32	142	427	37	107	477	41	577	50	627	55	676	60	326	30	48	376	33	180	40
327	30	377	32	145	428	37	110	478	41	578	50	628	55	677	60	327	30	57	377	33	187	40
328	30	378	32	148	429	37	113	479	41	579	50	629	55	678	60	328	30	67	378	33	194	40
329	30	379	32	151	430	37	116	480	41	580	50	630	55	679	60	329	30	76	379	33	201	40
330	30	380	32	154	431	37	119	481	41	581	50	631	55	680	60	330	30	85	380	33	208	40
331	30	381	32	157	432	37	122	482	41	582	50	632	55	681	60	331	30	95	381	33	215	40
332	30	382	32	160	433	37	125	483	41	583	50	633	55	682	60	332	31	04	382	33	222	40
333	30	383	32	163	434	37	128	484	41	584	50	634	55	683	60	333	31	14	383	33	229	40
334	30	384	32	166	435	37	131	485	41	585	50	635	55	684	60	334	31	23	384	33	236	40
335	30	385	32	169	436	37	134	486	41	586	50	636	55	685	60	335	31	33	385	33	243	40
336	31	386	32	172	437	37	137	487	41	587	50	637	55	686	60	336	31	42	386	33	250	40
337	31	387	32	175	438	37	140	488	41	588	50	638	55	687	60	337	31	51	387	33	257	40
338	31	388	32	178	439	37	143	489	41	589	50	639	55	688	60	338	31	60	388	33	264	40
339	31	389	32	181	440	37	146	490	41	590	50	640	55	689	60	339	31	70	389	33	271	40
340	31	390	32	184	441	37	149	491	41	591	50	641	55	690	60	340	31	79	390	33	278	40
341	31	391	32	187	442	37	152	492	41	592	50	642	55	691	60	341	31	88	391	33	285	40
342	31	392	32	190	443	37	155	493	41	593	50	643	55	692	60	342	31	98	392	33	292	40
343	31	393	32	193	444	37	158	494	41	594	50	644	55	693	60	343	32	07	393	33	300	40
344	31	394	32	196	445	37	161	495	41	595	50	645	55	694	60	344	32	16	394	33	307	40
345	32	395	32	199	446	37	164	496	41	596	50	646	55	695	60	345	32	26	395	33	314	40
346	32	396	32	202	447	37	167	497	41	597	50	647	55	696	60	346	32	35	396	33	321	40
347	32	397	32	205	448	37	170	498	41	598	50	648	55	697	60	347	32	44	397	33	328	40

From 300 to 699 lbs at 9% c. or 9.37

From 300 to 699 lbs at 9% c. or 9.43

300988	12	350382	81	400387	50	450482	19	500487	16	550581	56	600586	25	650590	94
300989	22	351322	41	401327	39	451322	28	501327	46	551321	61	601326	51	651311	03
300990	31	352362	38	402367	37	452362	42	502367	41	552362	51	602366	51	652313	12
300991	40	353393	30	403397	37	453397	47	503397	47	553397	51	603397	51	653313	29
300992	49	354423	31	404427	37	454427	50	504427	47	554427	51	604427	51	654313	31
300993	58	355453	32	405457	37	455457	50	505457	47	555457	51	605457	51	655313	41
300994	67	356483	33	406487	37	456487	50	506487	47	556487	51	606487	51	656313	50
300995	76	357513	34	407517	37	457517	50	507517	47	557517	51	607517	51	657313	59
300996	85	358543	35	408547	37	458547	50	508547	47	558547	51	608547	51	658313	69
300997	94	359573	36	409577	37	459577	50	509577	47	559577	51	609577	51	659313	78
300998	103	360603	37	410607	37	460607	50	510607	47	560607	51	610607	51	660313	87
300999	112	361633	38	411637	37	461637	50	511637	47	561637	51	611637	51	661313	97
301000	121	362663	39	412667	37	462667	50	512667	47	562667	51	612667	51	662313	06
301001	130	363693	40	413697	37	463697	50	513697	47	563697	51	613697	51	663313	16
301002	139	364723	41	414727	37	464727	50	514727	47	564727	51	614727	51	664313	25
301003	148	365753	42	415757	37	465757	50	515757	47	565757	51	615757	51	665313	35
301004	157	366783	43	416787	37	466787	50	516787	47	566787	51	616787	51	666313	44
301005	166	367813	44	417817	37	467817	50	517817	47	567817	51	617817	51	667313	53
301006	175	368843	45	418847	37	468847	50	518847	47	568847	51	618847	51	668313	63
301007	184	369873	46	419877	37	469877	50	519877	47	569877	51	619877	51	669313	72
301008	193	370903	47	420907	37	470907	50	520907	47	570907	51	620907	51	670313	82
301009	202	371933	48	421937	37	471937	50	521937	47	571937	51	621937	51	671313	91
301010	211	372963	49	422967	37	472967	50	522967	47	572967	51	622967	51	672313	01
301011	220	373993	50	423997	37	473997	50	523997	47	573997	51	623997	51	673313	10
301012	229	374023	51	424027	37	474027	50	524027	47	574027	51	624027	51	674313	19
301013	238	375053	52	425057	37	475057	50	525057	47	575057	51	625057	51	675313	28
301014	247	376083	53	426087	37	476087	50	526087	47	576087	51	626087	51	676313	38
301015	256	377113	54	427117	37	477117	50	527117	47	577117	51	627117	51	677313	47
301016	265	378143	55	428147	37	478147	50	528147	47	578147	51	628147	51	678313	57
301017	274	379173	56	429177	37	479177	50	529177	47	579177	51	629177	51	679313	66
301018	283	380203	57	430207	37	480207	50	530207	47	580207	51	630207	51	680313	75
301019	292	381233	58	431237	37	481237	50	531237	47	581237	51	631237	51	681313	85
301020	301	382263	59	432267	37	482267	50	532267	47	582267	51	632267	51	682313	94
301021	310	383293	60	433297	37	483297	50	533297	47	583297	51	633297	51	683313	03
301022	319	384323	61	434327	37	484327	50	534327	47	584327	51	634327	51	684313	13
301023	328	385353	62	435357	37	485357	50	535357	47	585357	51	635357	51	685313	22
301024	337	386383	63	436387	37	486387	50	536387	47	586387	51	636387	51	686313	32
301025	346	387413	64	437417	37	487417	50	537417	47	587417	51	637417	51	687313	41
301026	355	388443	65	438447	37	488447	50	538447	47	588447	51	638447	51	688313	51
301027	364	389473	66	439477	37	489477	50	539477	47	589477	51	639477	51	689313	60
301028	373	390503	67	440507	37	490507	50	540507	47	590507	51	640507	51	690313	70
301029	382	391533	68	441537	37	491537	50	541537	47	591537	51	641537	51	691313	79
301030	391	392563	69	442567	37	492567	50	542567	47	592567	51	642567	51	692313	89
301031	400	393593	70	443597	37	493597	50	543597	47	593597	51	643597	51	693313	98
301032	409	394623	71	444627	37	494627	50	544627	47	594627	51	644627	51	694313	07
301033	418	395653	72	445657	37	495657	50	545657	47	595657	51	645657	51	695313	17
301034	427	396683	73	446687	37	496687	50	546687	47	596687	51	646687	51	696313	26
301035	436	397713	74	447717	37	497717	50	547717	47	597717	51	647717	51	697313	36
301036	445	398743	75	448747	37	498747	50	548747	47	598747	51	648747	51	698313	45
301037	454	399773	76	449777	37	499777	50	549777	47	599777	51	649777	51	699313	55

From 300 to 699 lbs at 9% c. or 9.40

From 300 to 699 lbs at 9% c. or 9.45

300988	12	350382	81	400387	50	450482	19	500487	16	550581	56	600586	25	650590	10
300989	21	351322	39	401327	37	451322	28	501327	46	551321	61	601326	51	651311	19
300990	30	352362	38	402367	37	452362	42	502367	41	552362	51	602366	51	652313	28
300991	39	353393	30	403397	37	453397	47	503397	47	553397	51	603397	51	653313	37
300992	48	354423	31	404427	37	454427	50	504427	47	554427	51	604427	51	654313	46
300993	57	355453	32	405457	37	455457	50	505457	47	555457	51	605457	51	655313	55
300994	66	356483	33	406487	37	456487	50	506487	47	556487	51	606487	51	656313	64
300995	75	357513	34	407517	37	457517	50	507517	47	557517	51	607517	51	657313	73
300996	84	358543	35	408547	37	458547	50	508547	47	558547	51	608547	51	658313	82
300997	93	359573	36	409577	37	459577	50	509577	47	559577	51	609577	51	659313	91
300998	102	360603	37	410607	37	460607	50	510607	47	560607	51	610607	51	660313	00
300999	111	361633	38	411637	37	461637	50	511637	47	561637	51	611637	51	661313	09
301000	120	362663	39	412667	37	462667	50	512667	47	562667	51	612667	51	662313	18
301001	129	363693	40	413697	37	463697	50	513697	47	563697	51	613697	51	663313	27
301002	138	364723	41	414727	37	464727	50	514727	47	564727	51	614727	51	664313	36
301003	147	365753	42	415757	37	465757	50	515757	47	565757	51	615757	51	665313	45
301004	156	366783	43	416787	37	466787	50	516787	47	566787	51	616787	51	666313	54
301005	165	367813	44	417817	37	467817	50	517817	47	567817	51	617817	51	667313	63
301006	174	368843	45	418847	37	468847	50	518847	47	568847	51	618847	51	668313	72
301007	183	369873	46	419877	37	469877	50	519877	47	569877	51	619877	51	669313	81
301008	192	370903	47	420907	37	470907	50	520907	47	570907	51	620907	51	670313	90
301009	201	371933	48	421937	37	471937	50	521937	47	571937	51	621937	51	671313	99
301010	210	372963	49	422967	37	472967	50	522967	47	572967	51	622967	51	672313	08
301011	219	373993	50	423997	37	473997	50	523997	47	573997	51	623997	51	673313	17
301012	228	374023	51	424027	37	474027	50	524027	47	574027	51	624027	51	674313	26
301013	237	375053	52	425057	37	475057	50	525057	47	575057	51	625057	51	675313	35
301014	246	376083	53	426087	37	476087	50	526087	47	576087	51	626087	51	676313	44
301015	255	377113	54	427117	37	477117	50	527117	47	577117	51	627117	51	677313	53
301016	264	378143	55	428147	37	478147	50	528147	47	578147	51	628147	51	678313	62
301017	273	379173	56	429177	37	479177	50	529177	47	579177	51	629177	51	679	

om 300 to 699 lbs at 9½c. or 9.50

n 300 to 699 lbs at 9₁₀c. or 9.56¢

300028	50	350833	25	400938	50	450812	75	500817	50	550855	25	600857	50	650861	75	700868	50	750874	25	800882	50	850891	25	900898	50	950908	25	1000918	50	1050928	25	1100938	50	1150948	25	1200958	50	1250968	25	1300978	50	1350988	25	1400998	50	1451008	25	1501018	50	1551028	25	1601038	50	1651048	25	1701058	50	1751068	25	1801078	50	1851088	25	1901098	50	1951108	25	2001118	50	2051128	25	2101138	50	2151148	25	2201158	50	2251168	25	2301178	50	2351188	25	2401198	50	2451208	25	2501218	50	2551228	25	2601238	50	2651248	25	2701258	50	2751268	25	2801278	50	2851288	25	2901298	50	2951308	25	3001318	50	3051328	25	3101338	50	3151348	25	3201358	50	3251368	25	3301378	50	3351388	25	3401398	50	3451408	25	3501418	50	3551428	25	3601438	50	3651448	25	3701458	50	3751468	25	3801478	50	3851488	25	3901498	50	3951508	25	4001518	50	4051528	25	4101538	50	4151548	25	4201558	50	4251568	25	4301578	50	4351588	25	4401598	50	4451608	25	4501618	50	4551628	25	4601638	50	4651648	25	4701658	50	4751668	25	4801678	50	4851688	25	4901698	50	4951708	25	5001718	50	5051728	25	5101738	50	5151748	25	5201758	50	5251768	25	5301778	50	5351788	25	5401798	50	5451808	25	5501818	50	5551828	25	5601838	50	5651848	25	5701858	50	5751868	25	5801878	50	5851888	25	5901898	50	5951908	25	6001918	50	6051928	25	6101938	50	6151948	25	6201958	50	6251968	25	6301978	50	6351988	25	6401998	50	6452008	25	6502018	50	6552028	25	6602038	50	6652048	25	6702058	50	6752068	25	6802078	50	6852088	25	6902098	50	6952108	25	7002118	50	7052128	25	7102138	50	7152148	25	7202158	50	7252168	25	7302178	50	7352188	25	7402198	50	7452208	25	7502218	50	7552228	25	7602238	50	7652248	25	7702258	50	7752268	25	7802278	50	7852288	25	7902298	50	7952308	25	8002318	50	8052328	25	8102338	50	8152348	25	8202358	50	8252368	25	8302378	50	8352388	25	8402398	50	8452408	25	8502418	50	8552428	25	8602438	50	8652448	25	8702458	50	8752468	25	8802478	50	8852488	25	8902498	50	8952508	25	9002518	50	9052528	25	9102538	50	9152548	25	9202558	50	9252568	25	9302578	50	9352588	25	9402598	50	9452608	25	9502618	50	9552628	25	9602638	50	9652648	25	9702658	50	9752668	25	9802678	50	9852688	25	9902698	50	9952708	25	10002718	50	10052728	25	10102738	50	10152748	25	10202758	50	10252768	25	10302778	50	10352788	25	10402798	50	10452808	25	10502818	50	10552828	25	10602838	50	10652848	25	10702858	50	10752868	25	10802878	50	10852888	25	10902898	50	10952908	25	11002918	50	11052928	25	11102938	50	11152948	25	11202958	50	11252968	25	11302978	50	11352988	25	11402998	50	11453008	25	11503018	50	11553028	25	11603038	50	11653048	25	11703058	50	11753068	25	11803078	50	11853088	25	11903098	50	11953108	25	12003118	50	12053128	25	12103138	50	12153148	25	12203158	50	12253168	25	12303178	50	12353188	25	12403198	50	12453208	25	12503218	50	12553228	25	12603238	50	12653248	25	12703258	50	12753268	25	12803278	50	12853288	25	12903298	50	12953308	25	13003318	50	13053328	25	13103338	50	13153348	25	13203358	50	13253368	25	13303378	50	13353388	25	13403398	50	13453408	25	13503418	50	13553428	25	13603438	50	13653448	25	13703458	50	13753468	25	13803478	50	13853488	25	13903498	50	13953508	25	14003518	50	14053528	25	14103538	50	14153548	25	14203558	50	14253568	25	14303578	50	14353588	25	14403598	50	14453608	25	14503618	50	14553628	25	14603638	50	14653648	25	14703658	50	14753668	25	14803678	50	14853688	25	14903698	50	14953708	25	15003718	50	15053728	25	15103738	50	15153748	25	15203758	50	15253768	25	15303778	50	15353788	25	15403798	50	15453808	25	15503818	50	15553828	25	15603838	50	15653848	25	15703858	50	15753868	25	15803878	50	15853888	25	15903898	50	15953908	25	16003918	50	16053928	25	16103938	50	16153948	25	16203958	50	16253968	25	16303978	50	16353988	25	16403998	50	16454008	25	16504018	50	16554028	25	16604038	50	16654048	25	16704058	50	16754068	25	16804078	50	16854088	25	16904098	50	16954108	25	17004118	50	17054128	25	17104138	50	17154148	25	17204158	50	17254168	25	17304178	50	17354188	25	17404198	50	17454208	25	17504218	50	17554228	25	17604238	50	17654248	25	17704258	50	17754268	25	17804278	50	17854288	25	17904298	50	17954308	25	18004318	50	18054328	25	18104338	50	18154348	25	18204358	50	18254368	25	18304378	50	18354388	25	18404398	50	18454408	25	18504418	50	18554428	25	18604438	50	18654448	25	18704458	50	18754468	25	18804478	50	18854488	25	18904498	50	18954508	25	19004518	50	19054528	25	19104538	50	19154548	25	19204558	50	19254568	25	19304578	50	19354588	25	19404598	50	19454608	25	19504618	50	19554628	25	19604638	50	19654648	25	19704658	50	19754668	25	19804678	50	19854688	25	19904698	50	19954708	25	20004718	50	20054728	25	20104738	50	20154748	25	20204758	50	20254768	25	20304778	50	20354788	25	20404798	50	20454808	25	20504818	50	20554828	25	20604838	50	20654848	25	20704858	50	20754868	25	20804878	50	20854888	25	20904898	50	20954908	25	21004918	50	21054928	25	21104938	50	21154948	25	21204958	50	21254968	25	21304978	50	21354988	25	21404998	50	21455008	25	21505018	50	21555028	25	21605038	50	21655048	25	21705058	50	21755068	25	21805078	50	21855088	25	21905098	50	21955108	25	22005118	50	22055128	25	22105138	50	22155148	25	22205158	50	22255168	25	22305178	50	22355188	25	22405198	50	22455208	25	22505218	50	22555228	25	22605238	50	22655248	25	22705258	50	22755268	25	22805278	50	22855288	25	22905298	50	22955308	25	23005318	50	23055328	25	23105338	50	23155348	25	23205358	50	23255368	25	23305378	50	23355388	25	23405398	50	23455408	25	23505418	50	23555428	25	23605438	50	23655448	25	23705458	50	23755468	25	23805478	50	23855488	25	23905498	50	23955508	25	24005518	50	24055528	25	24105538	50	24155548	25	24205558	50	24255568	25	24305578	50	24355588	25	24405598	50	24455608	25	24505618	50	24555628	25	24605638	50	24655648	25	24705658	50	24755668	25	24805678	50	24855688	25	24905698	50	24955708	25	25005718	50	25055728	25	25105738	50	25155748	25	25205758	50	25255768	25	25305778	50	25355788	25	25405798	50	25455808	25	25505818	50	25555828	25	25605838	50	25655848	25	25705858	50	25755868	25	25805878	50	25855888	25	25905898	50	25955908	25	26005918	50	26055928	25	26105938	50	26155948	25	26205958	50	26255968	25	26305978	50	26355988	25	26405998	50	26456008	25	26506018	50	26556028	25	26606038	50	26656048	25	26706058	50	26756068	25	26806078	50	26856088	25	26906098	50	26956108	25	27006118	50	27056128	25	27106138	50	27156148	25	27206158	50	27256168	25	27306178	50	27356188	25	27406198	50	27456208	25	27506218	50	27556228	25	27606238	50	27656248	25	27706258	50	27756268	25	27806278	50	27856288	25	27906298	50	27956308	25	28006318	50	28056328	25	28106338	50	28156348	25	28206358	50	28256368	25	28306378	50	28356388	25	28406398	50	28456408	25	28506418	50	28556428	25	28606438	50	28656448	25	28706458	50	28756468	25	28806478	50	28856488	25	28906498	50	28956508	25	29006518	50	29056528	25	29106538	50	29156548	25	29206558	50	29256568	25	29306578	50	29356588	25	29406598	50	29456608	25	29506618	50	29556628	25	29606638	50	29656648	25	29706658	50	29756668	25	29806678	50	29856688	25	29906698	50	29956708	25	30006718	50	30056728	25	30106738	50	30156748	25	30206758	50	30256768	25	30306778	50	30356788	25	30406798	50	30456808	25	30506818	50	30556828	25	30606838	50	30656848	25	30706858	50	30756868	25	30806878	50	30856888	25	30906898	50	30956908	25	31006918	50	31056928	25	31106938	50	31156948	25	31206958	50	31256968	25	31306978	50	31356988	25	31406998	50	31457008	25	31507018	50	31557028	25	31607038	50	31657048	25	31707058	50	317570
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From 300 to 699 lbs at 9 $\frac{1}{2}$ c. or 9.55

From 300 to 699 lbs at 9⁰⁰ c. or 9.60

[illegible]

From 300 to 699 lbs at 9½c. or 9 62½

From 300 to 699 lbs at 9½c. or 9 68½

300	89	87	350	83	60	400	83	50	450	83	31	500	83	12	550	83	90	600	87	75	650	82	56
301	87	85	351	37	85	402	38	60	452	43	50	502	48	32	551	35	90	601	87	75	651	82	56
302	29	07	352	34	84	403	38	60	453	43	50	503	48	32	552	35	90	602	87	75	652	82	56
303	29	10	353	33	84	404	38	60	454	43	50	504	48	32	553	35	90	603	87	75	653	82	56
304	29	20	354	33	84	405	38	60	455	43	50	505	48	32	554	35	90	604	87	75	654	82	56
305	29	30	355	34	84	406	38	60	456	43	50	506	48	32	555	35	90	605	87	75	655	82	56
306	29	40	356	34	84	407	38	60	457	43	50	507	48	32	556	35	90	606	87	75	656	82	56
307	29	50	357	34	84	408	38	60	458	43	50	508	48	32	557	35	90	607	87	75	657	82	56
308	29	60	358	34	84	409	38	60	459	43	50	509	48	32	558	35	90	608	87	75	658	82	56
309	29	70	359	34	84	410	38	60	460	43	50	510	48	32	559	35	90	609	87	75	659	82	56
310	29	80	360	34	84	411	38	60	461	43	50	511	48	32	560	35	90	610	87	75	660	82	56
311	29	90	361	34	84	412	38	60	462	43	50	512	48	32	561	35	90	611	87	75	661	82	56
312	30	00	362	34	84	413	38	60	463	43	50	513	48	32	562	35	90	612	87	75	662	82	56
313	30	10	363	34	84	414	38	60	464	43	50	514	48	32	563	35	90	613	87	75	663	82	56
314	30	20	364	35	84	415	38	60	465	43	50	515	48	32	564	35	90	614	87	75	664	82	56
315	30	30	365	35	84	416	38	60	466	43	50	516	48	32	565	35	90	615	87	75	665	82	56
316	30	40	366	35	84	417	38	60	467	43	50	517	48	32	566	35	90	616	87	75	666	82	56
317	30	50	367	35	84	418	38	60	468	43	50	518	48	32	567	35	90	617	87	75	667	82	56
318	30	60	368	35	84	419	38	60	469	43	50	519	48	32	568	35	90	618	87	75	668	82	56
319	30	70	369	35	84	420	38	60	470	43	50	520	48	32	569	35	90	619	87	75	669	82	56
320	30	80	370	35	84	421	38	60	471	43	50	521	48	32	570	35	90	620	87	75	670	82	56
321	30	90	371	35	84	422	38	60	472	43	50	522	48	32	571	35	90	621	87	75	671	82	56
322	30	00	372	35	84	423	38	60	473	43	50	523	48	32	572	35	90	622	87	75	672	82	56
323	31	00	373	35	84	424	38	60	474	43	50	524	48	32	573	35	90	623	87	75	673	82	56
324	31	10	374	35	84	425	38	60	475	43	50	525	48	32	574	35	90	624	87	75	674	82	56
325	31	20	375	35	84	426	38	60	476	43	50	526	48	32	575	35	90	625	87	75	675	82	56
326	31	30	376	35	84	427	38	60	477	43	50	527	48	32	576	35	90	626	87	75	676	82	56
327	31	40	377	35	84	428	38	60	478	43	50	528	48	32	577	35	90	627	87	75	677	82	56
328	31	50	378	35	84	429	38	60	479	43	50	529	48	32	578	35	90	628	87	75	678	82	56
329	31	60	379	35	84	430	38	60	480	43	50	530	48	32	579	35	90	629	87	75	679	82	56
330	31	70	380	35	84	431	38	60	481	43	50	531	48	32	580	35	90	630	87	75	680	82	56
331	31	80	381	35	84	432	38	60	482	43	50	532	48	32	581	35	90	631	87	75	681	82	56
332	31	90	382	35	84	433	38	60	483	43	50	533	48	32	582	35	90	632	87	75	682	82	56
333	32	00	383	35	84	434	38	60	484	43	50	534	48	32	583	35	90	633	87	75	683	82	56
334	32	10	384	35	84	435	38	60	485	43	50	535	48	32	584	35	90	634	87	75	684	82	56
335	32	20	385	35	84	436	38	60	486	43	50	536	48	32	585	35	90	635	87	75	685	82	56
336	32	30	386	35	84	437	38	60	487	43	50	537	48	32	586	35	90	636	87	75	686	82	56
337	32	40	387	35	84	438	38	60	488	43	50	538	48	32	587	35	90	637	87	75	687	82	56
338	32	50	388	35	84	439	38	60	489	43	50	539	48	32	588	35	90	638	87	75	688	82	56
339	32	60	389	35	84	440	38	60	490	43	50	540	48	32	589	35	90	639	87	75	689	82	56
340	32	70	390	35	84	441	38	60	491	43	50	541	48	32	590	35	90	640	87	75	690	82	56
341	32	80	391	35	84	442	38	60	492	43	50	542	48	32	591	35	90	641	87	75	691	82	56
342	32	90	392	35	84	443	38	60	493	43	50	543	48	32	592	35	90	642	87	75	692	82	56
343	33	00	393	35	84	444	38	60	494	43	50	544	48	32	593	35	90	643	87	75	693	82	56
344	33	10	394	35	84	445	38	60	495	43	50	545	48	32	594	35	90	644	87	75	694	82	56
345	33	20	395	35	84	446	38	60	496	43	50	546	48	32	595	35	90	645	87	75	695	82	56
346	33	30	396	35	84	447	38	60	497	43	50	547	48	32	596	35	90	646	87	75	696	82	56
347	33	40	397	35	84	448	38	60	498	43	50	548	48	32	597	35	90	647	87	75	697	82	56
348	33	50	398	35	84	449	38	60	499	43	50	549	48	32	598	35	90	648	87	75	698	82	56
349	33	60	399	35	84	450	38	60	500	43	50	550	48	32	599	35	90	649	87	75	699	82	56

From 300 to 699 lbs at 9½c. or 9 65

300828	95	350833	77	400838	60	450843	42	500848	25	550853	97	600857	30	650862	72	30
300929	05	351337	85	401338	70	451343	52	501348	35	551353	71	601358	00	651362	92	30
301029	15	352337	85	402338	70	452343	52	502348	35	552353	71	602358	00	652362	92	30
301129	25	353337	85	403338	70	453343	52	503348	35	553353	71	603358	00	653363	91	30
301229	35	354334	84	404338	09	454343	51	504348	04	554353	60	604358	03	654363	91	30
301329	45	355334	84	405338	09	455343	51	505348	04	555353	60	605358	03	655365	92	30
301429	55	356334	85	406338	09	456343	51	506348	04	556353	60	606358	03	656363	91	30
301529	65	357331	45	407338	29	457343	11	507348	03	557353	75	607358	04	657363	40	30
301629	75	358334	55	408338	37	458343	14	508348	02	558353	85	608358	07	658363	50	30
301729	85	359334	61	409338	39	459343	20	509348	12	559353	94	609358	07	659363	59	30
301829	95	360334	74	410338	50	460343	30	510349	21	560354	04	610358	08	660363	60	30
301930	06	361341	93	411338	56	461346	39	511349	31	561354	14	611358	06	661363	69	30
302030	16	362341	93	412338	70	462346	44	512349	41	562354	24	612358	06	662363	71	30
302130	26	363335	93	413338	85	463346	48	513349	50	563354	33	613358	06	663363	98	30
302230	36	364335	13	414338	95	464346	54	514349	60	564354	43	614358	25	664363	08	30
302330	46	365335	22	415340	05	465346	45	515349	70	565354	52	615358	35	665365	14	30
302430	56	366335	32	416340	16	466346	54	516349	79	566354	62	616359	44	666364	27	30
302530	66	367335	42	417340	27	467347	05	517349	89	567354	72	617359	54	667364	37	30
302630	76	368335	51	418340	38	468347	16	518349	99	568354	81	618359	64	668364	46	30
302730	86	369335	61	419340	49	469347	26	519350	08	569354	90	619359	75	669364	56	30
302830	96	370335	70	420340	59	470347	35	520350	17	570355	00	620359	83	670364	65	30
302930	05	371350	80	421340	69	471347	45	521350	26	571355	09	621359	93	671364	75	30
303031	07	372350	90	422340	79	472347	55	522350	35	572355	20	622360	02	672364	84	30
303131	17	373350	99	423340	89	473347	64	523350	44	573355	29	623360	12	673364	94	30
303231	27	374360	09	424340	92	474347	74	524350	54	574355	39	624360	22	674365	04	30
303331	36	375360	19	425341	01	475345	84	525350	64	575355	49	625360	31	675365	14	30
303431	46	376360	28	426341	11	476345	93	526350	74	576355	59	626360	41	676365	23	30
303531	56	377360	38	427341	21	477346	03	527350	84	577355	68	627360	51	677365	33	30
303631	66	378360	47	428341	31	478346	13	528350	94	578355	78	628360	60	678365	43	30
303731	76	379360	57	429341	40	479346	22	529350	04	579355	88	629360	69	679365	53	30
303831	86	380360	67	430341	50	480346	32	530351	14	580355	97	630360	79	680365	62	30
303931	96	381367	77	431341	59	481346	42	531351	24	581356	07	631360	89	681365	72	30
304032	01	382366	86	432341	69	482346	51	532351	34	582356	16	632360	99	682365	81	30
304132	11	383366	96	433341	78	483346	61	533351	43	583356	26	633360	08	683365	91	30
304232	21	384366	06	434341	88	484346	71	534351	53	584356	36	634360	18	684366	01	30
304332	31	385367	15	435341	98	485346	80	535351	63	585356	45	635360	28	685366	10	30
304432	41	386367	25	436341	08	486346	90	536351	73	586356	55	636360	37	686366	20	30
304532	51	387367	35	437342	17	487347	00	537351	83	587356	65	637360	47	687366	30	30
304632	61	388367	44	438342	27	488347	09	538351	93	588356	75	638360	56	688366	40	30
304732	71	389367	54	439342	36	489347	19	539351	03	589356	84	639360	66	689369	50	30
304832	81	390367	63	440342	46	490347	28	540352	13	590356	93	640360	76	690369	60	30
304932	91	391367	73	441342	56	491347	38	541352	21	591357	03	641360	86	691369	70	30
305032	00	392367	83	442342	65	492347	48	542352	30	592357	13	642360	95	692369	80	30
305132	10	393367	93	443342	75	493347	57	543352	40	593357	22	643360	05	693369	91	30
305232	20	394367	03	444342	85	494347	67	544352	50	594357	32	644360	15	694369	02	30
305332	30	395368	12	445342	94	495347	76	545352	60	595357	42	645360	25	695369	12	30
305432	40	396368	21	446343	04	496347	86	546352	70	596357	52	646360	35	696369	22	30
305532	50	397368	31	447343	14	497347	96	547352	80	597357	61	647360	45	697369	32	30
305632	60	398368	41	448343	23	498348	06	548352	90	598357	71	648360	55	698369	42	30

From 300 to 699 lbs at 9/10, or 9/75

From 300 to 699 lbs at 9/10, or 9/81

30029	25	350334	400389	20	450814	500878	75	600858	80	650963	78
301	29	351	34	401	39	30	451	41	501	51	601
302	29	352	34	402	39	30	452	41	502	51	602
303	29	353	34	403	39	30	453	41	503	51	603
304	29	354	34	404	39	30	454	41	504	51	604
305	29	355	34	405	39	30	455	41	505	51	605
306	29	356	34	406	39	30	456	41	506	51	606
307	29	357	34	407	39	30	457	41	507	51	607
308	29	358	34	408	39	30	458	41	508	51	608
309	29	359	34	409	39	30	459	41	509	51	609
310	29	360	34	410	39	30	460	41	510	51	610
311	30	361	35	411	40	31	461	42	511	52	611
312	30	362	35	412	40	31	462	42	512	52	612
313	30	363	35	413	40	31	463	42	513	52	613
314	30	364	35	414	40	31	464	42	514	52	614
315	30	365	35	415	40	31	465	42	515	52	615
316	30	366	35	416	40	31	466	42	516	52	616
317	30	367	35	417	40	31	467	42	517	52	617
318	30	368	35	418	40	31	468	42	518	52	618
319	30	369	35	419	40	31	469	42	519	52	619
320	30	370	35	420	40	31	470	42	520	52	620
321	31	371	36	421	41	32	471	43	521	53	621
322	31	372	36	422	41	32	472	43	522	53	622
323	31	373	36	423	41	32	473	43	523	53	623
324	31	374	36	424	41	32	474	43	524	53	624
325	31	375	36	425	41	32	475	43	525	53	625
326	31	376	36	426	41	32	476	43	526	53	626
327	31	377	36	427	41	32	477	43	527	53	627
328	31	378	36	428	41	32	478	43	528	53	628
329	31	379	36	429	41	32	479	43	529	53	629
330	31	380	36	430	41	32	480	43	530	53	630
331	32	381	37	431	42	33	481	44	531	54	631
332	32	382	37	432	42	33	482	44	532	54	632
333	32	383	37	433	42	33	483	44	533	54	633
334	32	384	37	434	42	33	484	44	534	54	634
335	32	385	37	435	42	33	485	44	535	54	635
336	32	386	37	436	42	33	486	44	536	54	636
337	32	387	37	437	42	33	487	44	537	54	637
338	32	388	37	438	42	33	488	44	538	54	638
339	32	389	37	439	42	33	489	44	539	54	639
340	32	390	37	440	42	33	490	44	540	54	640
341	33	391	38	441	43	34	491	45	541	55	641
342	33	392	38	442	43	34	492	45	542	55	642
343	33	393	38	443	43	34	493	45	543	55	643
344	33	394	38	444	43	34	494	45	544	55	644
345	33	395	38	445	43	34	495	45	545	55	645
346	33	396	38	446	43	34	496	45	546	55	646
347	33	397	38	447	43	34	497	45	547	55	647
348	33	398	38	448	43	34	498	45	548	55	648
349	33	399	38	449	43	34	499	45	549	55	649

From 300 to 699 lbs at 9/10, or 9/80

From 300 to 699 lbs at 9/10, or 9/85

30029	25	350334	400389	20	450814	500878	75	600858	80	650963	78
301	29	351	34	401	39	30	451	41	501	51	601
302	29	352	34	402	39	30	452	41	502	51	602
303	29	353	34	403	39	30	453	41	503	51	603
304	29	354	34	404	39	30	454	41	504	51	604
305	29	355	34	405	39	30	455	41	505	51	605
306	29	356	34	406	39	30	456	41	506	51	606
307	29	357	34	407	39	30	457	41	507	51	607
308	29	358	34	408	39	30	458	41	508	51	608
309	29	359	34	409	39	30	459	41	509	51	609
310	29	360	34	410	39	30	460	41	510	51	610
311	30	361	35	411	40	31	461	42	511	52	611
312	30	362	35	412	40	31	462	42	512	52	612
313	30	363	35	413	40	31	463	42	513	52	613
314	30	364	35	414	40	31	464	42	514	52	614
315	30	365	35	415	40	31	465	42	515	52	615
316	30	366	35	416	40	31	466	42	516	52	616
317	30	367	35	417	40	31	467	42	517	52	617
318	30	368	35	418	40	31	468	42	518	52	618
319	30	369	35	419	40	31	469	42	519	52	619
320	30	370	35	420	40	31	470	42	520	52	620
321	31	371	36	421	41	32	471	43	521	53	621
322	31	372	36	422	41	32	472	43	522	53	622
323	31	373	36	423	41	32	473	43	523	53	623
324	31	374	36	424	41	32	474	43	524	53	624
325	31	375	36	425	41	32	475	43	525	53	625
326	31	376	36	426	41	32	476	43	526	53	626
327	31	377	36	427	41	32	477	43	527	53	627
328	31	378	36	428	41	32	478	43	528	53	628
329	31	379	36	429	41	32	479	43	529	53	629
330	31	380	36	430	41	32	480	43	530	53	630
331	32	381	37	431	42	33	481	44	531	54	631
332	32	382	37	432	42	33	482	44	532	54	632
333	32	383	37	433	42	33	483	44	533	54	633
334	32	384	37	434	42	33	484	44	534	54	634
335	32	385	37	435	42	33	485	44	535	54	635
336	32	386	37	436	42	33	486	44	536	54	636
337	32	387	37	437	42	33	487	44	537	54	637
338	32	388	37	438	42	33	488	44	538	54	638
339	32	389	37	439	42	33	489	44	539	54	639
340	32	390	37	440	42	33	490	44	540	54	640
341	33	391	38	441	43	34	491	45	541	55	641
342	33	392	38	442	43	34	492	45	542	55	642
343	33	393	38	443	43	34	493	45	543	55	643
344	33	394	38	444	43	34	494	45	544	55	644
345	33	395	38	445	43	34	495	45	545	55	645
346	33	396	38	446	43	34	496	45	546	55	646
347	33	397	38	447	43	34	497	45	547	55	647
348	33	398	38	448	43	34	498	45	548	55	648
349	33	399	38	449	43	34	499	45	549	55	649

From 300 to 699 lbs at 9 $\frac{1}{2}$ c. or 9.87 $\frac{1}{2}$

300	89	62	350	84	56	400	89	50	450	49	41	500	49	37	550	84	31	600	89	25	550	84	19
301	29	72	351	34	66	401	39	60	451	49	41	501	49	37	551	34	31	601	39	25	551	34	28
302	29	72	352	34	66	402	39	60	452	49	41	502	49	37	552	34	31	602	39	25	552	34	28
303	29	72	353	34	66	403	39	60	453	49	41	503	49	37	553	34	31	603	39	25	553	34	28
304	30	02	354	34	66	404	39	60	454	49	41	504	49	37	554	34	31	604	39	25	554	34	28
305	30	02	355	35	66	405	39	60	455	49	41	505	49	37	555	35	31	605	39	25	555	34	28
306	30	02	356	35	66	406	39	60	456	49	41	506	49	37	556	35	31	606	39	25	556	34	28
307	30	32	357	35	67	407	39	61	457	49	41	507	49	37	557	35	31	607	39	25	557	34	28
308	30	41	358	35	67	408	39	61	458	49	41	508	49	37	558	35	31	608	39	25	558	34	28
309	30	51	359	35	67	409	39	61	459	49	41	509	49	37	559	35	31	609	39	25	559	34	28
310	30	61	360	35	67	410	39	61	460	49	41	510	49	37	560	35	31	610	39	25	560	34	28
311	30	71	361	35	67	411	39	61	461	49	41	511	49	37	561	35	31	611	39	25	561	34	28
312	30	81	362	35	67	412	39	61	462	49	41	512	49	37	562	35	31	612	39	25	562	34	28
313	30	91	363	35	67	413	39	61	463	49	41	513	49	37	563	35	31	613	39	25	563	34	28
314	31	01	364	35	68	414	39	61	464	49	41	514	49	37	564	35	31	614	39	25	564	34	28
315	31	11	365	36	68	415	39	61	465	49	41	515	49	37	565	35	31	615	39	25	565	34	28
316	31	21	366	36	68	416	39	61	466	49	41	516	50	50	566	35	31	616	39	25	566	34	28
317	31	31	367	36	68	417	39	61	467	49	41	517	51	51	567	35	31	617	39	25	567	34	28
318	31	41	368	36	68	418	39	61	468	49	41	518	51	51	568	35	31	618	39	25	568	34	28
319	31	51	369	36	68	419	39	61	469	49	41	519	51	51	569	35	31	619	39	25	569	34	28
320	31	61	370	36	69	420	39	61	470	49	41	520	51	51	570	35	31	620	39	25	570	34	28
321	31	70	371	36	69	421	39	61	471	49	41	521	51	51	571	35	31	621	39	25	571	34	28
322	31	80	372	36	69	422	39	61	472	49	41	522	51	51	572	35	31	622	39	25	572	34	28
323	31	90	373	36	69	423	39	61	473	49	41	523	51	51	573	35	31	623	39	25	573	34	28
324	31	99	374	36	69	424	39	61	474	49	41	524	51	51	574	35	31	624	39	25	574	34	28
325	32	09	375	37	69	425	49	61	475	49	41	525	51	51	575	36	32	625	49	25	575	34	28
326	32	19	376	37	69	426	49	61	476	49	41	526	51	51	576	36	32	626	49	25	576	34	28
327	32	29	377	37	69	427	49	61	477	49	41	527	51	51	577	36	32	627	49	25	577	34	28
328	32	39	378	37	69	428	49	61	478	49	41	528	51	51	578	36	32	628	49	25	578	34	28
329	32	49	379	37	69	429	49	61	479	49	41	529	51	51	579	36	32	629	49	25	579	34	28
330	32	59	380	37	69	430	49	61	480	49	41	530	52	52	580	37	27	630	49	25	580	36	15
331	32	69	381	37	69	431	49	61	481	49	41	531	52	52	581	37	27	631	49	25	581	36	15
332	32	78	382	37	69	432	49	61	482	49	41	532	52	52	582	37	27	632	49	25	582	36	15
333	32	88	383	37	69	433	49	61	483	49	41	533	52	52	583	37	27	633	49	25	583	36	15
334	32	98	384	37	69	434	49	61	484	49	41	534	52	52	584	37	27	634	49	25	584	36	15
335	33	08	385	38	69	435	49	61	485	49	41	535	52	52	585	37	27	635	49	25	585	36	15
336	33	18	386	38	69	436	49	61	486	49	41	536	52	52	586	37	27	636	49	25	586	36	15
337	33	28	387	38	69	437	49	61	487	49	41	537	52	52	587	37	27	637	49	25	587	36	15
338	33	38	388	38	69	438	49	61	488	49	41	538	52	52	588	37	27	638	49	25	588	36	15
339	33	48	389	38	69	439	49	61	489	49	41	539	52	52	589	37	27	639	49	25	589	36	15
340	33	57	390	38	69	440	49	61	490	49	41	540	53	53	590	38	26	640	49	25	590	36	14
341	33	67	391	38	69	441	49	61	491	49	41	541	53	53	591	38	26	641	49	25	591	36	14
342	33	77	392	38	69	442	49	61	492	49	41	542	53	53	592	38	26	642	49	25	592	36	14
343	33	87	393	38	69	443	49	61	493	49	41	543	53	53	593	38	26	643	49	25	593	36	14
344	33	97	394	38	69	444	49	61	494	49	41	544	53	53	594	38	26	644	49	25	594	36	14
345	34	07	395	39	69	445	49	61	495	49	41	545	53	53	595	38	26	645	49	25	595	36	14
346	34	17	396	39	69	446	49	61	496	49	41	546	53	53	596	38	26	646	49	25	596	36	14
347	34	27	397	39	69	447	49	61	497	49	41	547	54	54	597	38	26	647	49	25	597	36	14
348	34	36	398	39	69	448	49	61	498	49	41	548	54	54	598	38	26	648	49	25	598	36	14
349	34	46	399	39	69	449	49	61	499	49	41	549	54	54	599	38	26	649	49	25	599	36	14

1300 to 699 lbs at 9 $\frac{1}{2}$ ¢, or 9.93¢

300	29	81	350	84	78	400	39	75	450	14	73	500	19	69	550	84	66	600	59	62	650	84	55
301	29	81	351	34	88	401	39	75	451	14	73	501	19	69	551	84	70	601	59	72	651	64	70
302	29	81	352	34	88	402	39	75	452	14	73	502	19	69	552	84	85	602	39	72	652	64	70
303	29	81	353	34	88	403	39	75	453	14	73	503	19	69	553	84	100	603	39	72	653	64	70
304	29	81	354	35	18	404	40	15	454	35	12	504	50	08	554	95	05	604	60	02	654	64	70
305	30	21	355	35	18	405	40	15	455	35	12	505	50	08	555	95	15	605	60	12	655	05	15
306	30	21	356	35	18	406	40	15	456	35	12	506	50	08	556	95	25	606	60	12	656	05	15
307	30	21	357	35	18	407	40	15	457	35	12	507	50	08	557	95	35	607	60	12	657	05	15
308	30	21	358	35	18	408	40	15	458	35	12	508	50	08	558	95	45	608	60	12	658	05	15
309	30	71	359	35	68	409	40	64	459	35	61	509	50	58	559	95	55	609	60	12	659	05	15
310	30	71	360	35	68	410	40	64	460	35	61	510	50	58	560	95	65	610	60	12	660	05	68
311	30	91	361	35	71	411	40	64	461	35	71	511	50	68	561	95	75	610	60	12	661	05	68
312	31	00	362	35	97	412	40	94	462	35	91	512	50	68	562	96	12	612	60	12	662	05	68
313	31	01	363	36	07	413	41	04	463	36	01	513	50	98	563	95	96	613	60	12	663	05	88
314	31	20	364	36	17	414	41	14	464	36	11	514	51	08	564	96	05	614	61	02	664	05	88
315	31	30	365	36	27	415	41	24	465	36	21	515	51	18	565	96	15	615	61	12	665	06	15
316	31	40	366	36	37	416	41	34	466	36	31	516	51	28	566	96	25	616	61	22	666	06	15
317	31	50	367	36	47	417	41	44	467	36	41	517	51	38	567	96	35	617	61	32	667	06	28
318	31	60	368	36	57	418	41	54	468	36	51	518	51	48	568	96	45	618	61	42	668	06	28
319	31	70	369	36	67	419	41	64	469	36	61	519	51	58	569	96	54	619	61	52	669	06	28
320	31	80	370	36	77	420	41	74	470	36	71	520	51	68	570	96	64	620	61	62	670	06	28
321	31	90	371	36	87	421	41	84	471	36	81	521	51	78	571	96	73	621	61	72	671	06	28
322	32	00	372	36	97	422	41	94	472	36	90	522	51	88	572	96	84	622	61	82	672	06	28
323	32	10	373	37	07	423	42	04	473	37	00	523	51	97	573	96	94	623	61	91	673	06	88
324	32	20	374	37	17	424	42	13	474	37	10	524	52	07	574	97	04	624	62	01	674	06	68
325	32	30	375	37	27	425	42	23	475	37	20	525	52	17	575	97	14	625	62	11	675	07	68
326	32	40	376	37	36	426	42	33	476	37	30	526	52	27	576	97	24	626	62	21	676	07	68
327	32	50	377	37	46	427	42	43	477	37	40	527	52	37	577	97	34	627	62	31	677	07	68
328	32	50	378	38	48	428	43	53	478	37	40	528	52	47	578	97	44	628	63	41	678	07	68
329	32	50	379	38	58	429	43	63	479	37	50	529	52	57	579	97	54	629	63	51	679	07	68
330	32	59	379	37	66	429	43	66	479	37	59	529	52	67	580	97	64	630	62	61	680	07	55
331	32	79	380	37	76	430	43	73	480	37	70	530	52	67	580	97	64	630	62	61	680	07	55
332	32	89	381	37	86	431	42	83	481	37	80	531	52	77	581	97	74	631	62	71	681	07	67
333	32	99	382	37	96	432	42	93	482	37	90	532	52	87	582	97	84	632	62	80	682	07	67
333	33	09	383	38	06	433	43	03	483	38	00	533	52	97	583	97	94	633	63	90	683	07	67
334	33	19	384	38	16	434	43	13	484	38	10	534	52	97	584	98	03	634	63	00	684	07	97
335	33	29	385	38	26	435	43	23	485	38	20	535	51	78	585	98	13	635	63	10	685	08	55
336	33	39	386	38	36	436	43	33	486	38	30	536	51	78	586	98	23	636	63	20	686	08	15
337	33	49	387	38	46	437	43	43	487	38	40	537	51	88	587	98	33	637	63	30	687	08	15
338	33	59	388	38	56	438	43	53	488	38	50	538	51	88	588	98	43	638	63	40	688	08	37
339	33	69	389	38	66	439	43	63	489	38	59	539	51	88	589	98	53	639	63	50	689	08	37
340	33	79	390	38	76	440	43	73	490	38	69	540	51	98	589	98	63	640	64	00	690	08	55
341	33	89	391	38	86	441	43	82	491	38	79	541	51	98	590	98	73	641	64	10	691	08	55
342	33	99	392	38	96	442	42	92	492	38	89	542	51	98	592	98	83	642	64	20	692	08	55
343	34	09	393	39	05	443	43	02	493	38	99	543	51	98	593	98	93	643	64	30	693	08	87
344	34	19	394	39	15	444	43	12	494	39	09	544	54	06	594	99	03	644	64	40	694	08	97
345	34	29	395	39	25	445	43	22	495	39	19	545	54	06	595	99	13	645	64	50	695	09	07
346	34	38	396	39	34	446	43	29	496	39	29	546	54	06	596	99	23	646	64	60	696	09	07
347	34	48	397	39	44	447	44	29	497	39	39	547	54	36	597	99	33	647	64	70	697	09	20
348	34	58	398	39	54	448	44	29	498	39	49	548	54	46	598	99	43	648	64	80	698	09	20
349	34	68	399	39	64	449	44	29	499	39	59	549	54	56	599	99	53	649	64	90	699	09	20

1300 to 699 lbs at 9.10c. or 9.90

300	29	80	350	34	45	400	39	40	450	34	55	500	49	50	550	44	600	59	60	650	54	
301	29	80	351	34	45	401	39	40	451	35	60	501	49	50	551	44	560	59	60	651	54	
302	29	90	352	34	45	402	39	40	452	44	75	502	49	50	552	44	602	59	60	652	54	
303	30	00	353	34	45	403	39	40	453	44	85	503	49	50	553	44	703	59	60	653	54	
304	30	10	354	35	45	404	40	40	454	44	95	504	49	50	554	44	804	59	60	654	54	
305	30	19	355	35	44	405	40	40	455	45	01	505	49	50	555	44	809	59	60	655	54	
306	30	29	356	35	44	406	40	40	456	45	11	506	49	50	556	44	819	59	60	656	54	
307	30	39	357	35	44	407	40	40	457	45	21	507	50	50	557	55	1	607	60	657	55	
308	30	49	358	35	44	408	40	40	458	45	31	508	50	50	558	55	11	608	60	658	55	
309	30	59	359	35	44	409	40	40	459	45	41	509	50	50	559	55	21	609	60	659	55	
310	30	69	360	35	44	410	40	40	460	45	51	510	50	50	560	55	31	610	60	660	55	
311	30	79	361	35	44	411	40	40	461	45	61	511	50	50	561	55	41	611	60	661	55	
312	30	89	362	35	44	412	40	40	462	45	71	512	50	50	562	55	51	612	60	662	55	
313	31	09	363	35	44	413	40	40	463	45	81	513	50	50	563	55	61	613	60	663	55	
314	31	09	364	36	01	414	40	40	464	45	91	514	50	50	564	55	81	614	60	664	55	
315	31	19	365	36	01	415	41	00	465	46	05	515	50	50	565	55	91	615	60	665	55	
316	31	29	366	36	01	416	41	10	466	46	15	516	50	50	566	56	01	616	60	666	55	
317	31	39	367	36	01	417	41	20	467	46	25	517	51	50	567	56	11	617	61	08	667	55
318	31	49	368	36	01	418	41	30	468	46	35	518	51	50	568	56	21	618	61	18	668	56
319	31	59	369	36	01	419	41	40	469	46	45	519	51	50	569	56	31	619	61	28	669	56
320	31	69	370	36	01	420	41	50	470	46	55	520	51	58	570	56	41	620	61	38	670	56
321	31	79	371	36	01	421	41	60	471	46	65	521	51	58	571	56	51	621	61	48	671	56
322	31	89	372	36	01	422	41	70	472	46	75	522	51	58	572	56	61	622	61	58	672	56
323	31	99	373	36	01	423	41	80	473	46	85	523	51	58	573	56	71	623	61	68	673	56
324	32	08	374	37	03	424	41	90	474	46	95	524	51	58	574	56	81	624	61	78	674	56
325	32	18	375	37	03	425	41	00	475	47	05	525	51	58	575	56	91	625	61	88	675	56
326	32	28	376	37	03	426	41	10	476	47	15	526	52	57	576	57	01	626	61	98	676	56
327	32	37	377	37	03	427	41	20	477	47	25	527	52	57	577	57	12	627	62	07	677	57
328	32	47	378	37	03	428	42	30	478	47	35	528	52	57	578	57	22	628	62	17	678	57
329	32	55	379	37	03	429	42	40	479	47	45	529	52	57	579	57	32	629	62	27	679	57
330	32	65	380	37	03	430	42	50	480	47	55	530	52	58	580	57	42	630	62	37	680	57
331	32	77	381	37	03	431	42	60	481	47	65	531	52	58	581	57	52	631	62	47	681	57
332	32	88	382	37	03	432	42	70	482	47	75	532	52	58	582	57	62	632	62	57	682	57
333	32	99	383	37	03	433	42	80	483	47	85	533	52	58	583	57	72	633	62	67	683	57
334	33	08	384	38	04	434	43	00	484	48	05	534	53	58	584	57	82	634	63	77	684	57
335	33	18	385	38	04	435	43	10	485	48	05	535	53	58	585	58	92	635	63	87	685	57
336	33	20	386	38	04	436	43	20	486	48	11	536	53	58	586	58	01	636	63	96	686	57
337	33	30	387	38	04	437	43	30	487	48	21	537	53	58	587	58	11	637	63	06	687	58
338	33	40	388	38	04	438	43	40	488	48	31	538	53	58	588	58	21	638	63	16	688	58
339	33	50	389	38	04	439	43	50	489	48	41	539	53	58	589	58	31	639	63	26	689	58
340	33	60	390	38	04	440	43	60	490	48	51	540	53	59	590	58	41	640	63	36	690	58
341	33	70	391	38	04	441	43	70	491	48	61	541	53	59	591	58	51	641	63	46	691	58
342	33	80	392	38	04	442	43	80	492	48	71	542	53	59	592	58	61	642	63	56	692	58
343	33	90	393	38	04	443	43	90	493	48	81	543	53	59	593	58	71	643	63	66	693	58
344	34	00	394	39	04	444	44	00	494	48	91	544	53	59	594	58	81	644	63	76	694	58
345	34	10	395	39	04	445	44	10	495	49	00	545	53	59	595	58	91	645	63	86	695	58
346	34	20	396	39	04	446	44	20	496	49	10	546	53	59	596	59	00	646	63	96	696	58
347	34	30	397	39	04	447	44	30	497	49	20	547	54	59	597	59	10	647	64	06	697	59
348	34	40	398	39	04	448	44	40	498	49	30	548	54	59	598	59	20	648	64	16	698	59
349	34	50	399	39	04	449	44	50	499	49	40	549	54	59	599	59	30	649	64	26	699	59

1300 to 1399 lbs at 9.48c. or 9.95

300	20	29	85	35083	34	92	0030	30	40584	14	87	50019	75	550834	78	600859	70	650804	64	77
301	20	35	351	34	92	0031	30	90451	44	87	501	80	85561	51	82	601	59	6051	64	77
302	30	05	352	35	02	402	40	00452	14	97	502	49	95552	51	92	602	59	90652	64	87
303	30	15	353	35	12	403	40	10453	45	97	503	50	00553	55	92	603	60	00653	64	87
304	30	25	354	35	22	404	40	20454	45	97	504	50	15554	55	92	604	60	10654	65	07
305	30	35	355	35	32	405	40	30455	45	97	505	50	25555	55	92	605	60	20655	65	07
306	30	45	356	35	42	406	40	40456	45	97	506	50	35556	55	92	606	60	30656	65	07
307	30	55	357	35	52	407	40	50457	45	97	507	50	45557	55	92	607	60	40657	65	07
308	30	65	358	35	62	408	40	60458	45	97	508	50	55558	55	92	608	60	50658	65	07
309	30	75	359	35	72	409	40	70459	45	97	509	50	65559	55	92	609	60	60659	65	07
310	30	85	360	35	82	410	40	75460	45	97	510	50	75660	55	92	610	60	69660	65	07
311	30	95	361	35	92	411	40	80461	45	97	511	50	85661	55	92	611	60	79661	65	07
312	31	01	362	36	02	412	40	90462	45	97	512	50	95662	55	92	612	60	89662	65	07
313	31	11	363	36	12	413	41	00463	46	07	513	51	00663	56	02	613	60	99663	65	07
314	31	21	364	36	22	414	41	10464	46	07	514	51	10664	56	02	614	61	09664	66	07
315	31	31	365	36	32	415	41	20465	46	07	515	51	20665	56	02	615	61	19665	66	07
316	31	41	366	36	42	416	41	30466	46	07	516	51	30666	56	02	616	61	29666	66	07
317	31	51	367	36	52	417	41	40467	46	07	517	51	40667	56	02	617	61	39667	66	07
318	31	61	368	36	62	418	41	50468	46	07	518	51	50668	56	02	618	61	49668	66	07
319	31	71	369	36	72	419	41	60469	46	07	519	51	60669	56	02	619	61	59669	66	07
320	31	81	370	36	82	420	41	70470	46	07	520	51	70670	56	02	620	61	69670	66	07
321	31	91	371	36	91	421	41	80471	46	08	521	51	80671	56	01	621	61	79671	66	07
322	32	00	372	37	01	422	41	90472	46	08	522	51	90672	56	01	622	61	89672	66	07
323	32	10	373	37	11	423	42	00473	47	08	523	52	00673	57	01	623	61	99673	66	07
324	32	20	374	37	21	424	42	10474	47	08	524	52	10674	57	01	624	62	09674	67	07
325	32	30	375	37	31	425	42	20475	47	08	525	52	20675	57	01	625	62	19675	67	07
326	32	40	376	37	41	426	42	30476	47	08	526	52	30676	57	01	626	62	29676	67	07
327	32	50	377	37	51	427	42	40477	47	08	527	52	40677	57	01	627	62	39677	67	07
328	32	60	378	37	61	428	42	50478	47	08	528	52	50678	57	01	628	62	49678	67	07
329	32	70	379	37	71	429	42	60479	47	08	529	52	60679	57	01	629	62	59679	67	07
330	32	80	380	37	81	430	42	70480	47	08	530	52	70680	57	01	630	62	69680	67	07
331	32	90	381	37	91	431	42	80481	47	08	531	52	80681	57	01	631	62	79681	67	07
332	33	00	382	38	01	432	42	90482	47	08	532	52	90682	57	01	632	62	89682	67	07
333	33	10	383	38	11	433	43	00483	48	08	533	53	00683	58	01	633	62	99683	67	07
334	33	20	384	38	21	434	43	10484	48	08	534	53	10684	58	01	634	63	09684	68	07
335	33	30	385	38	31	435	43	20485	48	08	535	53	20685	58	01	635	63	19685	68	07
336	33	40	386	38	41	436	43	30486	48	08	536	53	30686	58	01	636	63	29686	68	07
337	33	50	387	38	51	437	43	40487	48	08	537	53	40687	58	01	637	63	38687	68	07
338	33	60	388	38	61	438	43	50488	48	08	538	53	50688	58	01	638	63	48688	68	07
339	33	70	389	38	71	439	43	60489	48	08	539	53	60689	58	01	639	63	58689	68	07
340	33	80	390	38	81	440	43	70490	48	08	540	53	70690	58	01	640	63	68690	68	07
341	33	90	391	38	91	441	43	80491	48	08	541	53	80691	58	01	641	63	78691	68	07
342	34	00	392	39	00	442	43	90492	48	08	542	53	90692	58	00	642	63	88692	68	07
343	34	10	393	39	10	443	43	00493	49	08	543	41	00693	59	00	643	63	98693	68	07
344	34	20	394	39	20	444	43	10494	49	08	544	41	10694	59	00	644	63	08694	69	05
345	34	30	395	39	30	445	43	20495	49	08	545	41	20695	59	00	645	63	18695	69	05
346	34	40	396	39	40	446	43	30496	49	08	546	41	30696	59	00	646	64	28696	69	05
347	34	50	397	39	50	447	43	40497	49	08	547	41	40697	59	00	647	64	38697	69	05
348	34	60	398	39	60	448	43	50498	49	08	548	41	50698	59	00	648	64	48698	69	05
349	34	70	399	39	70	449	43	60499	49	08	549	41	60699	59	00	649	64	58699	69	05

COTTON SELLER'S TABLE.

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From 300 to 699 lbs at 10c. or 10.00

From 300 to 699 lbs at 10c. or 10.00

30030	30	35035	35	40040	40	45045	45	50050	50	55055	55	60060	60	65065	65
301	30	36131	35	40136	40	45141	45	50146	50	55151	55	60156	60	65161	65
302	30	36232	35	40237	40	45242	45	50247	50	55252	55	60257	60	65262	65
303	30	36333	35	40338	40	45343	45	50348	50	55353	55	60358	60	65363	65
304	30	36434	35	40439	40	45444	45	50449	50	55454	55	60459	60	65464	65
305	30	36535	35	40540	40	45445	45	50550	50	55555	55	60560	60	65565	65
306	30	36636	35	40645	40	45450	45	50655	50	55660	55	60665	60	65670	65
307	30	36737	35	40746	40	45455	45	50760	50	55765	55	60770	60	65775	70
308	30	36838	35	40847	40	45460	45	50865	50	55870	55	60875	60	65880	80
309	30	36939	35	40948	40	45465	45	50970	50	55975	55	60980	60	65985	85
310	31	36040	36	40140	41	45466	46	51080	51	56085	56	61090	61	66095	95
311	31	36141	36	40241	42	45467	47	51181	51	56186	56	61191	61	66100	00
312	31	36242	36	40342	43	45468	48	51282	52	56287	56	61292	62	66205	05
313	31	36343	36	40443	44	45469	49	51383	53	56388	56	61393	63	66315	15
314	31	36444	36	40544	45	45470	50	51484	54	56489	56	61494	64	66420	20
315	31	36545	36	40645	46	45471	51	51585	55	56590	55	61595	65	66525	25
316	31	36646	36	40746	47	45472	52	51686	56	56691	56	61600	60	66630	30
317	31	36747	36	40847	48	45473	53	51787	57	56792	57	61705	61	66740	40
318	31	36848	36	40948	49	45474	54	51888	58	56893	58	61810	61	66850	50
319	31	36949	36	41049	50	45475	55	51989	59	56994	59	61915	62	66960	60
320	32	37050	37	40150	51	45476	56	52090	60	57095	60	62020	62	67070	70
321	32	37151	37	40251	52	45477	57	52191	61	57196	61	62125	62	67180	80
322	32	37252	37	40352	53	45478	58	52292	62	57297	62	62230	62	67290	90
323	32	37353	37	40453	54	45479	59	52393	63	57398	63	62335	63	67300	00
324	32	37454	37	40554	55	45480	60	52494	64	57499	64	62440	64	67410	10
325	32	37555	37	40655	56	45481	61	52595	65	57599	65	62545	65	67520	20
326	32	37656	37	40756	57	45482	62	52696	66	57699	66	62650	66	67630	30
327	32	37757	37	40857	58	45483	63	52797	67	57799	67	62755	67	67740	40
328	32	37858	37	40958	59	45484	64	52898	68	57899	68	62860	68	67850	50
329	32	37959	37	41059	60	45485	65	52999	69	57999	69	62965	69	67960	60
330	33	38060	38	40160	61	45486	66	53000	70	58000	70	63070	63	68070	70
331	33	38161	38	40261	62	45487	67	53101	71	58101	71	63175	63	68180	80
332	33	38262	38	40362	63	45488	68	53202	72	58202	72	63280	63	68290	90
333	33	38363	38	40463	64	45489	69	53303	73	58303	73	63385	63	68300	00
334	33	38464	38	40564	65	45490	70	53404	74	58404	74	63490	64	68410	10
335	33	38565	38	40665	66	45491	71	53505	75	58505	75	63595	65	68520	20
336	33	38666	38	40766	67	45492	72	53606	76	58606	76	63600	66	68630	30
337	33	38767	38	40867	68	45493	73	53707	77	58707	77	63705	67	68740	40
338	33	38868	38	40968	69	45494	74	53808	78	58808	78	63810	68	68850	50
339	33	38969	38	41069	70	45495	75	53909	79	58909	79	63915	69	68960	60
340	34	39070	39	40170	71	45496	76	54010	80	59010	80	64020	70	69070	70
341	34	39171	39	40271	72	45497	77	54111	81	59111	81	64125	71	69180	80
342	34	39272	39	40372	73	45498	78	54212	82	59212	82	64230	72	69290	90
343	34	39373	39	40473	74	45499	79	54313	83	59313	83	64335	73	69300	00
344	34	39474	39	40574	75	45500	80	54414	84	59414	84	64440	74	69410	10
345	34	39575	39	40675	76	45501	81	54515	85	59515	85	64545	75	69520	20
346	34	39676	39	40776	77	45502	82	54616	86	59616	86	64650	76	69630	30
347	34	39777	39	40877	78	45503	83	54717	87	59717	87	64755	77	69740	40
348	34	39878	39	40978	79	45504	84	54818	88	59818	88	64860	78	69850	50
349	34	39979	39	41079	80	45505	85	54919	89	59919	89	64965	79	69960	60

30030	30	35035	35	40040	40	45045	45	50050	50	55055	55	60060	60	65065	65
30130	30	35135	35	40136	40	45141	45	50146	50	55151	55	60156	60	65161	65
30230	30	35235	35	40237	40	45242	45	50247	50	55252	55	60257	60	65262	65
30330	30	35335	35	40338	40	45343	45	50348	50	55353	55	60358	60	65363	65
30430	30	35435	35	40439	40	45444	45	50449	50	55454	55	60459	60	65464	65
30530	30	35535	35	40540	40	45445	45	50550	50	55555	55	60560	60	65565	65
30630	30	35636	35	40641	40	45446	46	50655	50	55660	55	60665	60	65670	65
30730	30	35737	35	40742	40	45447	47	50760	50	55765	55	60770	60	65775	70
30830	30	35838	35	40843	40	45448	48	50865	50	55870	55	60875	60	65880	80
30930	30	35939	35	40944	40	45449	49	50970	50	55975	55	60980	60	65985	85
31031	31	36040	36	41045	41	45450	50	51080	51	56085	56	61090	61	66095	95
31131	31	36141	36	41141	41	45451	51	51181	51	56186	56	61191	61	66100	00
31231	31	36242	36	41242	42	45452	52	51282	52	56287	56	61292	62	66205	05
31331	31	36343	36	41343	43	45453	53	51383	53	56388	56	61393	63	66315	15
31431	31	36444	36	41444	44	45454	54	51484	54	56489	56	61494	64	66420	20
31531	31	36545	36	41545	45	45455	55	51585	55	56590	55	61595	65	66530	30
31631	31	36646	36	41646	46	45456	56	51686	56	56691	56	61600	60	66640	40
31731	31	36747	36	41747	47	45457	57	51787	57	56792	57	61705	61	66750	50
31832	31	36848	37	41848	48	45458	58	51888	58	56893	58	61810	61	66860	60
31932	31	36949	37	41949	49	45459	59	51989	59	56994	59	61915	62	66970	70
32032	32	37050	37	42050	50	45460	60	52090	60	57095	60	62020	62	67080	80
32132	32	37151	37	42151	51	45461	61	52191	61	57196	61	62125	62	67190	90
32232	32	37252	37	42252	52	45462	62	52292	62	57297	62	62230	62	67200	00
32332	32	37353	37	42353	53	45463	63	52393	63	57398	63	62335	63	67310	10
32432	32	37454	37	42454	54	45464	64	52494	64	57499	64	62440	64	67420	20
32532	32	37555	37	42555	55	45465	65	52595	65	57599	65	62565	65	67530	30
32632	32	37656	37	42656	56	45466	66	52696	66	57699	66	62680	66	67640	40
32732	32	37757	37	42757	57	45467	67	52797	67	57799	67	62795	67	67750	50
32833	32	37858	37	42858	58	45468	68	52898	68	57899	68	62860	68	67860	60
32933	32	37959	37	42959	59	45469	69	52999	69	57999	69	62975	69	67970	70
33033	33	38060	38	43060	60	45470	70	53000	70	58000	70	63080	63	68080	80
33133	33	38161	38	43161	61	45471	71	53101	71	58101	71	63190	63	68190	90
33233	33	38262	38	43262	62	45472	72	53202	72	58202	72	63200	63	68200	00
33333	33	38363	38	43363	63	45473	73	53303	73	58303	73	63305	63	68305	05
33433	33	38464	38	43464	64	45474	74	53404	74	58404	74	63410	64	68410	10
33533	33	38565	38	43565	65	45475	75	53505	75	58505	75	63515	65	68515	15
33633	33	38666	38	43666	66	45476	76	53606	76	58606	76	63620	66	68620	20
33733	33	38767	38	43767	67	45477	77	53707	77	58707	77	63730	67	68730	30
33834	33	38868	38	43868	68	45478	78	53808	78	58808	78	63840	68	68840	40
33934	33	38969	38	43969	69	45479	79	53909	79	58909	79	63950	69	68950	50
34034	34	39070	39	44070	70	45480	80	54010	80	59010	80	64060	70	69060	60
34134	34	39171	39	44171	71	45481	81	54111	81	59111	81	64170	71	69170	70
34234	34	39272	39	44272	72	45482	82	54212	82	59212	82	64280	72	69270	80
34334	34	39373	39	44373	73	45483	83	54313	83	59313	83	64390	73	69370	90
34434	34	39474	39	44474	74	45484	84	54414	84	59414	84	64400	74	69480	00
34534	34	39575	39	44575	75	45485	85	54515	85	59515	85	64510	75	69590	10
34634	34	39676	39	44676	76	45486	86	54616	86	59616	86	64620	76	69600	20
34734	34	39777	39	44777	77	45487	87	54717	87	59717	87	64730	77	69710	30
34835	34	39878	40	44878	78	45488	88	54818	88	59818	88	64840	78	69820	40
34935	34	39979	40	44979	79	45489	89	54919	89	59919	89	64950	79	69930	50

From 300 to 699 lbs at 10½c. or 10.12½

om 300 to 699 lbs at 10₇₈c. or 10.18

3001	30	481	37	758035	44	4001	40	54045	56	62	55055	69	60080	75	650865	81	30030	30	56035	36	46040	75	45045	84	50030	50	45500	56	63	60061	12	650862	66												
3002	30	481	35	351	44	4001	40	60451	11	66	501	50	73	551	55	79	601	60	85	651	55	65	91	30030	30	561	55	35	76	401	40	85451	45	95	501	51	04551	56	13	601	61	23	651	66	32
3002	30	45	352	35	44	402	40	74052	45	76	502	50	83	552	55	89	602	60	95	652	66	01	30030	30	77	352	35	86	403	40	95452	46	05	502	51	11	552	56	23	602	61	33	652	66	01
3003	30	68	353	35	71	403	40	80453	45	87	503	50	93	553	55	99	603	60	105	653	66	12	30030	30	87	353	35	96	403	40	106453	46	15	503	51	21	553	56	34	603	61	43	653	66	12
3003	30	7	354	35	81	404	40	90454	45	97	504	51	103	554	56	09	604	60	115	654	66	23	30030	30	97	354	36	06	404	40	116454	46	23	504	51	31	554	56	44	604	61	53	654	66	23
3004	30	85	355	35	91	405	41	10455	46	107	505	51	113	555	56	19	605	61	125	655	66	34	30030	30	107	355	37	17	405	40	126455	46	33	505	51	41	555	56	54	605	61	63	655	66	34
3005	30	98	356	36	01	406	41	11456	47	117	506	52	123	556	57	25	606	62	137	656	67	45	30030	30	117	356	38	24	406	41	127456	47	41	506	51	51	556	56	64	606	62	74	656	66	45
3006	30	108	357	36	11	407	41	12457	47	127	507	53	133	557	58	35	607	63	147	657	67	55	30030	30	127	357	39	33	407	41	128457	47	50	507	51	61	557	56	74	607	63	84	657	66	55
3007	30	118	358	36	21	408	41	13458	48	137	508	54	143	558	59	45	608	64	157	658	67	65	30030	30	137	358	39	43	408	41	129458	48	58	508	51	73	558	56	85	608	64	94	658	66	65
3008	30	129	359	36	31	409	41	14459	48	147	509	55	153	559	60	55	609	65	167	659	67	75	30030	30	147	359	39	53	409	41	130459	48	67	509	51	83	559	56	95	609	65	104	659	66	75
3009	30	139	360	36	41	410	41	15460	49	157	510	56	163	560	61	65	610	66	177	660	67	85	30030	30	157	360	36	63	410	41	131460	49	77	510	51	93	560	56	105	610	66	114	660	66	85
3010	30	149	361	36	51	411	41	16461	49	167	511	57	173	561	62	75	611	67	187	661	67	95	30030	30	167	361	36	73	411	41	132461	49	87	511	51	101	561	56	117	611	67	121	661	66	95
3011	30	159	362	36	61	412	41	17462	49	177	512	58	183	562	63	85	612	68	197	662	67	105	30030	30	177	362	36	85	412	41	133462	49	97	512	51	111	562	56	129	612	68	131	662	66	105
3012	30	169	363	36	71	413	41	18463	49	187	513	59	193	563	64	95	613	69	207	663	67	115	30030	30	187	363	36	95	413	41	134463	49	107	513	51	117	563	56	141	613	69	141	663	66	115
3013	30	179	364	36	81	414	41	19464	50	197	514	60	203	564	65	105	614	70	217	664	67	125	30030	30	197	364	36	105	414	41	135464	50	117	514	51	123	564	56	153	614	70	151	664	66	125
3014	30	189	365	36	91	415	41	20465	50	207	515	61	213	565	66	115	615	71	227	665	67	133	30030	30	207	365	37	115	415	41	136465	50	129	515	51	125	565	56	165	615	71	161	665	66	133
3015	30	199	366	36	01	416	41	21466	50	217	516	62	223	566	67	125	616	72	237	666	67	141	30030	30	217	366	37	125	416	41	137466	50	141	516	51	127	566	56	175	616	72	171	666	66	141
3016	30	209	367	36	11	417	41	22467	50	227	517	63	233	567	67	135	617	73	247	667	67	149	30030	30	227	367	37	135	417	41	138467	50	153	517	51	129	567	56	185	617	73	181	667	66	149
3017	30	219	368	36	21	418	41	23468	50	237	518	64	243	568	67	145	618	74	257	668	67	157	30030	30	237	368	37	145	418	41	139468	50	165	518	51	131	568	56	195	618	74	191	668	66	157
3018	30	229	369	36	31	419	41	24469	51	247	519	65	253	569	67	155	619	75	267	669	67	165	30030	30	247	369	37	155	419	41	140469	51	175	519	51	133	569	56	203	619	75	201	669	66	165
3019	30	239	370	36	41	420	41	25470	51	257	520	66	263	570	67	165	620	76	277	670	67	175	30030	30	257	370	37	165	420	41	141470	51	185	520	51	135	570	56	211	620	76	211	670	66	175
3020	30	249	371	36	51	421	41	26471	51	267	521	67	273	571	67	175	621	77	287	671	67	185	30030	30	267	371	37	175	421	41	142471	51	195	521	51	137	571	56	219	621	76	221	671	66	185
3021	30	259	372	36	61	422	41	27472	52	277	522	68	283	572	67	185	622	78	297	672	67	195	30030	30	277	372	37	185	422	41	143472	52	205	522	51	139	572	56	227	622	77	231	672	66	195
3022	30	269	373	37	71	423	42	28473	52	287	523	69	293	573	68	195	623	79	307	673	67	205	30030	30	287	373	38	195	423	42	144473	52	215	523	51	141	573	56	235	623	78	241	673	66	205
3023	30	279	374	37	81	424	42	29474	52	297	524	70	303	574	68	205	624	80	317	674	67	215	30030	30	297	374	38	205	424	42	145474	52	225	524	51	143	574	56	243	624	79	251	674	66	215
3024	30	289	375	37	91	425	43	30475	52	307	525	71	313	575	68	215	625	81	327	675	67	225	30030	30	307	375	38	215	425	43	146475	52	235	525	51	145	575	56	251	625	79	261	675	66	225
3025	30	299	376	38	01	426	43	31476	48	317	526	72	323	576	68	225	626	82	337	676	67	235	30030	30	317	376	38	225	426	43	147476	48	245	526	51	147	576	56	259	626	78	271	676	66	235
3026	30	309	377	38	11	427	43	32477	48	327	527	73	329	577	68	235	627	83	347	677	67	245	30030	30	327	377	38	235	427	43	148477	48	255	527	51	149	577	56	267	627	78	281	677	66	245
3027	30	319	378	38	21	428	43	33478	48	337	528	74	335	578	68	245	628	84	357	678	67	255	30030	30	337	378	38	245	428	43	149478	48	265	528	51	151	578	56	275	628	78	291	678	66	255
3028	30	329	379	38	31	429	43	34479	48	353	529	75	341	579	68	255	629	85	367	679	67	265	30030	30	347	379	38	255	429	43	150479	48	275	529	51	153	579	56	285	629	78	301	679	66	265
3029	30	339	380	38	41	430	43	35480	48	363	530	76	349	580	68	265	630	86	377	680	67	275	30030	30	357	380	38	265	430	43	151480	48	285	530	51	155	580	56	295	630	78	311	680	66	275
3030	30	349	381	38	51	431	43	36481	48	373	531	76	357	581	68	275	631	87	387	681	67	285	30030	30	367	381	38	275	431	43	152481	48	295	531	51	157	581	56	305	631	78	321	681	66	285
3031	30	359	382	38	61	432	43	37482	48	383	532	77	365	582	68	285	632	88	397	682	67	295	30030	30	377	382	38	285	432	43	153482	48	305	532	51	159	582	56	315	632	78	331	682	66	295
3032	30	369	383	38	71	433	43	38483	48	393	533	78	373	583	69	295	633	89	407	683	67	305	30030	30	387	383	38	295	433	43	154483	48	315	533	51	161	583	56	323	633	78	341	683	66	305
3033	30	379	384	38	81	434	43	39484	49	403	534	79	383	584	69	305	634	90	417	684	67	315	30030	30	397	384	38																		

From 300 to 699 lbs at 10 $\frac{3}{10}$ c. or 10.15

300 to 699 lbs at 10¹/₂ c. or 10.20[illegible]

From 300 to 699 lbs at 10½c. or 10.25

om 300 to 699 lbs at 10.10 or 10.31

[illegible]

rom 300 to 699 lbs at 10³/₁₀₀ c. or 10.30

300 to 699 lbs at 10¢ or 10 25

30030	90	35036	35	40041	20	45046	35	50051	50	55056	65	60061	80	65066	95	70071	90	75076	100	80081	10	85086	20	90091	30	95096	40	100101	50	105106	60	110111	70	115116	80	120121	90	125126	100	130131	10	135136	20	140141	30	145146	40	150151	50	155156	60	160161	70	165166	80	170171	90	175176	100	180181	10	185186	20	190191	30	195196	40	200201	50	205206	60	210211	70	215216	80	220221	90	225226	100	230231	10	235236	20	240241	30	245246	40	250251	50	255256	60	260261	70	265266	80	270271	90	275276	100	280281	10	285286	20	290291	30	295296	40	300301	50	305306	60	310311	70	315316	80	320321	90	325326	100	330331	10	335336	20	340341	30	345346	40	350351	50	355356	60	360361	70	365366	80	370371	90	375376	100	380381	10	385386	20	390391	30	395396	40	400401	50	405406	60	410411	70	415416	80	420421	90	425426	100	430431	10	435436	20	440441	30	445446	40	450451	50	455456	60	460461	70	465466	80	470471	90	475476	100	480481	10	485486	20	490491	30	495496	40	500501	50	505506	60	510511	70	515516	80	520521	90	525526	100	530531	10	535536	20	540541	30	545546	40	550551	50	555556	60	560561	70	565566	80	570571	90	575576	100	580581	10	585586	20	590591	30	595596	40	600601	50	605606	60	610611	70	615616	80	620621	90	625626	100	630631	10	635636	20	640641	30	645646	40	650651	50	655656	60	660661	70	665666	80	670671	90	675676	100	680681	10	685686	20	690691	30	695696	40	700701	50	705706	60	710711	70	715716	80	720721	90	725726	100	730731	10	735736	20	740741	30	745746	40	750751	50	755756	60	760761	70	765766	80	770771	90	775776	100	780781	10	785786	20	790791	30	795796	40	800801	50	805806	60	810811	70	815816	80	820821	90	825826	100	830831	10	835836	20	840841	30	845846	40	850851	50	855856	60	860861	70	865866	80	870871	90	875876	100	880881	10	885886	20	890891	30	895896	40	900901	50	905906	60	910911	70	915916	80	920921	90	925926	100	930931	10	935936	20	940941	30	945946	40	950951	50	955956	60	960961	70	965966	80	970971	90	975976	100	980981	10	985986	20	990991	30	995996	40	100001	50	100506	60	101011	70	101516	80	102021	90	102526	100	103031	10	103536	20	104041	30	104546	40	105051	50	105556	60	106061	70	106566	80	107071	90	107576	100	108081	10	108586	20	109091	30	109596	40	1100101	50	1105106	60	1110111	70	1115116	80	1120121	90	1125126	100	1130131	10	1135136	20	1140141	30	1145146	40	1150151	50	1155156	60	11
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COTTON SELLER'S TABLE.

From 300 to 699 lbs at 10.c. or 10.37.

From 300 to 699 lbs at 10.c. or 10.43.

300081	32	350860	31	400811	50	450816	60	500851	70	550857	80	600862	90	650867	44
3001	31	32351	36	40141	60	45141	70	50141	81	55141	91	60141	92	65141	67
3002	31	3352	36	40241	61	45142	68	50241	78	55241	87	60241	96	65241	67
3003	31	3453	36	40341	61	45143	67	50341	75	55341	83	60341	91	65341	67
3004	31	35354	36	40441	61	45144	67	50441	75	55441	83	60441	91	65441	67
3005	31	36354	36	40541	61	45145	67	50541	75	55541	83	60541	91	65541	67
3006	31	37354	36	40641	61	45146	67	50641	75	55641	83	60641	91	65641	67
3007	31	38357	37	40741	62	45147	67	50741	75	55741	83	60741	91	65741	67
3008	31	39357	37	40841	62	45148	67	50841	75	55841	83	60841	91	65841	67
3009	30	39359	37	40941	62	45149	67	50941	75	55941	83	60941	91	65941	67
3010	30	40360	37	41041	62	45149	67	51041	75	56041	83	61041	91	66041	67
3011	32	37361	37	41141	62	45151	67	51141	75	56141	83	61141	91	66141	67
3012	32	38362	37	41241	62	45152	67	51241	75	56241	83	61241	91	66241	67
3013	32	39363	37	41341	62	45153	67	51341	75	56341	83	61341	91	66341	67
3014	32	40364	37	41441	62	45154	67	51441	75	56441	83	61441	91	66441	67
3015	32	41365	37	41541	62	45155	67	51541	75	56541	83	61541	91	66541	67
3016	32	42366	37	41641	62	45156	67	51641	75	56641	83	61641	91	66641	67
3017	32	43367	37	41741	62	45157	67	51741	75	56741	83	61741	91	66741	67
3018	32	44368	37	41841	62	45158	67	51841	75	56841	83	61841	91	66841	67
3019	32	45369	37	41941	62	45159	67	51941	75	56941	83	61941	91	66941	67
3020	32	46370	37	42041	62	45160	67	52041	75	57041	83	62041	91	67041	67
3021	32	47371	37	42141	62	45161	67	52141	75	57141	83	62141	91	67141	67
3022	32	48372	37	42241	62	45162	67	52241	75	57241	83	62241	91	67241	67
3023	32	49373	37	42341	62	45163	67	52341	75	57341	83	62341	91	67341	67
3024	32	50374	37	42441	62	45164	67	52441	75	57441	83	62441	91	67441	67
3025	32	51375	37	42541	62	45165	67	52541	75	57541	83	62541	91	67541	67
3026	32	52376	37	42641	62	45166	67	52641	75	57641	83	62641	91	67641	67
3027	32	53377	37	42741	62	45167	67	52741	75	57741	83	62741	91	67741	67
3028	32	54378	37	42841	62	45168	67	52841	75	57841	83	62841	91	67841	67
3029	32	55379	37	42941	62	45169	67	52941	75	57941	83	62941	91	67941	67
3030	32	56380	37	43041	62	45170	67	53041	75	58041	83	63041	91	68041	67
3031	32	57381	37	43141	62	45171	67	53141	75	58141	83	63141	91	68141	67
3032	32	58382	37	43241	62	45172	67	53241	75	58241	83	63241	91	68241	67
3033	32	59383	37	43341	62	45173	67	53341	75	58341	83	63341	91	68341	67
3034	32	60384	37	43441	62	45174	67	53441	75	58441	83	63441	91	68441	67
3035	32	61385	37	43541	62	45175	67	53541	75	58541	83	63541	91	68541	67
3036	32	62386	37	43641	62	45176	67	53641	75	58641	83	63641	91	68641	67
3037	32	63387	37	43741	62	45177	67	53741	75	58741	83	63741	91	68741	67
3038	32	64388	37	43841	62	45178	67	53841	75	58841	83	63841	91	68841	67
3039	32	65389	37	43941	62	45179	67	53941	75	58941	83	63941	91	68941	67
3040	32	66390	37	44041	62	45180	67	54041	75	59041	83	64041	91	69041	67
3041	32	67391	37	44141	62	45181	67	54141	75	59141	83	64141	91	69141	67
3042	32	68392	37	44241	62	45182	67	54241	75	59241	83	64241	91	69241	67
3043	32	69393	37	44341	62	45183	67	54341	75	59341	83	64341	91	69341	67
3044	32	70394	37	44441	62	45184	67	54441	75	59441	83	64441	91	69441	67
3045	32	71395	37	44541	62	45185	67	54541	75	59541	83	64541	91	69541	67
3046	32	72396	37	44641	62	45186	67	54641	75	59641	83	64641	91	69641	67
3047	32	73397	37	44741	62	45187	67	54741	75	59741	83	64741	91	69741	67
3048	32	74398	37	44841	62	45188	67	54841	75	59841	83	64841	91	69841	67
3049	32	75399	37	44941	62	45189	67	54941	75	59941	83	64941	91	69941	67

From 300 to 699 lbs at 10.c. or 10.40.

From 300 to 699 lbs at 10.c. or 10.45.

30081	32	350860	31	400811	50	450816	60	500851	70	550857	80	600862	90	650867	60
3001	31	32351	36	40141	60	45141	70	50141	81	55141	91	60141	92	65141	67
3002	31	3352	36	40241	61	45142	68	50241	78	55241	87	60241	96	65241	67
3003	31	3453	36	40341	61	45143	67	50341	75	55341	83	60341	91	65341	67
3004	31	35354	36	40441	61	45144	67	50441	75	55441	83	60441	91	65441	67
3005	31	36354	36	40541	61	45145	67	50541	75	55541	83	60541	91	65541	67
3006	31	37354	36	40641	61	45146	67	50641	75	55641	83	60641	91	65641	67
3007	31	38357	37	40741	62	45147	67	50741	75	55741	83	60741	91	65741	67
3008	31	39357	37	40841	62	45148	67	50841	75	55841	83	60841	91	65841	67
3009	30	39359	37	40941	62	45149	67	50941	75	55941	83	60941	91	65941	67
3010	30	40360	37	41041	62	45149	67	51041	75	56041	83	61041	91	66041	67
3011	32	37361	37	41141	62	45151	67	51141	75	56141	83	61141	91	66141	67
3012	32	38362	37	41241	62	45152	67	51241	75	56241	83	61241	91	66241	67
3013	32	39363	37	41341	62	45153	67	51341	75	56341	83	61341	91	66341	67
3014	32	40364	37	41441	62	45154	67	51441	75	56441	83	61441	91	66441	67
3015	32	41365	37	41541	62	45155	67	51541	75	56541	83	61541	91	66541	67
3016	32	42366	37	41641	62	45156	67	51641	75	56641	83	61641	91	66641	67
3017	32	43367	37	41741	62	45157	67	51741	75	56741	83	61741	91	66741	67
3018	32	44368	37	41841	62	45158	67	51841	75	56841	83	61841	91	66841	67
3019	32	45369	37	41941	62	45159	67	51941	75	56941	83	61941	91	66941	67
3020	32	46370	37	42041	62	45160	67	52041	75	57041	83	62041	91	67041	67
3021	32	47371	37	42141	62	45161	67	52141	75	57141	83	62141	91	67141	67
3022	32	48372	37	42241	62	45162	67	52241	75	57241	83	62241	91	67241	67
3023	32	49373	37	42341	62	45163	67	52341	75	57341	83	62341	91	67341	67
3024	32	50374	37	42441	62	45164	67	52441	75	57441	83	62441	91	67441	67
3025	32	51375	37	42541	62	45165	67	52541	75	57541	83	62541	91	67541	67
3026	32	52376	37	42641	62	45166	67	52641	75	57641	83	62641	91	67641	67
3027	32	53377	37	42741	62	45167	67	52741	75	57741	83	62741	91	67741	67
3028	32	54378	37	42841	62	45168	67	52841	75	57841	83	62841	91	67841	67
3029	32	55379	37	42941	62	45169	67	52941	75	57941	83	62941	91	67941	67
3030	32	56380	37	43041	62	45170	67	53041	75	58041	83	63041	91	68041	67
3031	32	57381	37	43141	62	45171	67	53141	75	58141	83	63141	91	68141	67
3032	32	58382	37	43241	62	45172	67	53241	75	58241	83	63241	91	68241	67
3033	32	59383	37	43341	62	45173	67	53341	75	58341	83	63341	91	68341	67
3034	32	60384	37	43441	62	45174	67	53441	75	58441	83	63441	91	68441	67
3035	32	61385	37	43541	62	45175	67	53541	75	58541	83	63541	91	68541	67
3036	31	61386	37	43541	62	45175	67	53541	75	58541	83	63541	91	68541	67
3037	35	62387	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3038	35	63388	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3039	35	64389	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3040	35	65390	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3041	35	66391	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3042	35	67392	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3043	35	68393	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3044	35	69394	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3045	35	70395	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3046	35	71396	40	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3047	36	72397	41	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3048	36	73398	41	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67
3049	36	74399	41	44341	65	45875	65	53741	75	58741	83	63741	91	68741	67

From 300 to 699 lbs at 10½c. or 10.50

m 300 to 699 lbs at 10 $\frac{1}{2}$ ¢, or 10.56¢

300331	50	305351	65	750042	00	450501	25	500352	50	550507	75	600809	00	650068	25	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	00	700000	00	750000	00	800000	00	850000	00	900000	00	950000	00	000000	00	050000	00	100000	00	150000	00	200000	00	250000	00	300000	00	350000	00	400000	00	450000	00	500000	00	550000	00	600000	00	650000	0
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From 300 to 699 lbs at 19¹¹/₁₆¢ or 10.55

300	91	350	36	97	40	25	450	177	500	75	550	58	600	73	650	68
301	91	351	37	40	1	25	451	177	501	75	551	58	601	73	651	68
302	91	352	37	18	402	1	452	177	502	75	552	58	602	73	652	68
303	91	353	37	20	403	47	453	177	503	75	553	58	603	73	653	68
304	91	354	37	30	404	47	454	177	504	75	554	58	604	73	654	68
305	91	355	37	30	405	18	455	177	505	75	555	58	605	73	655	68
306	91	356	37	40	406	18	456	177	506	75	556	58	606	73	656	68
307	91	357	37	40	407	18	457	177	507	75	557	58	607	73	657	68
308	91	358	37	40	408	18	458	177	508	75	558	58	608	73	658	68
309	91	359	37	40	409	18	459	177	509	75	559	58	609	73	659	68
310	91	360	38	40	410	13	460	18	510	75	560	59	610	74	660	69
311	91	361	38	13	411	13	461	18	511	75	561	59	611	74	661	69
312	91	362	38	21	412	13	462	18	512	75	562	59	612	74	662	69
313	91	363	38	14	413	13	463	18	513	75	563	59	613	74	663	69
314	91	364	38	14	414	13	464	18	514	75	564	59	614	74	664	69
315	91	365	38	14	415	13	465	18	515	75	565	59	615	74	665	69
316	91	366	38	66	416	13	466	18	516	75	566	59	616	74	666	69
317	91	367	38	76	417	13	467	18	517	75	567	59	617	74	667	69
318	91	368	38	87	418	13	468	18	518	75	568	59	618	74	668	69
319	91	369	38	98	419	13	469	18	519	75	569	59	619	74	669	69
320	91	370	39	08	420	14	470	19	520	75	570	60	620	75	670	70
321	91	371	39	19	421	14	471	19	521	75	571	60	621	75	671	70
322	91	372	39	22	422	14	472	19	522	75	572	60	622	75	672	70
323	91	373	39	22	423	14	473	19	523	75	573	60	623	75	673	70
324	91	374	39	24	424	14	474	19	524	75	574	60	624	75	674	70
325	91	375	39	24	425	14	475	19	525	75	575	60	625	75	675	70
326	91	376	39	24	426	45	476	20	526	75	576	60	626	75	676	70
327	91	377	39	24	427	45	477	20	527	75	577	60	627	75	677	70
328	91	378	39	24	428	45	478	20	528	75	578	60	628	75	678	70
329	91	379	39	24	429	45	479	20	529	75	579	60	629	75	679	70
330	91	380	39	24	430	45	480	20	530	75	580	60	630	75	680	70
331	91	381	39	24	431	45	481	20	531	75	581	60	631	75	681	70
332	91	382	40	33	432	45	482	21	532	75	582	61	632	75	682	70
333	91	383	40	43	433	45	483	21	533	75	583	61	633	75	683	70
334	91	384	40	56	434	45	484	21	534	75	584	61	634	75	684	70
335	91	385	40	67	435	45	485	21	535	75	585	61	635	75	685	70
336	91	386	40	77	436	46	486	21	536	75	586	61	636	75	686	70
337	91	387	40	88	437	46	487	21	537	75	587	61	637	75	687	70
338	91	388	40	98	438	46	488	21	538	75	588	61	638	75	688	70
339	91	389	40	09	439	46	489	21	539	75	589	61	639	75	689	70
340	91	390	41	19	440	46	490	21	540	75	590	62	640	76	690	71
341	91	391	41	30	441	46	491	21	541	75	591	62	641	76	691	71
342	91	392	41	40	442	46	492	21	542	75	592	62	642	76	692	71
343	91	393	41	51	443	46	493	21	543	75	593	62	643	76	693	71
344	91	394	41	62	444	46	494	21	544	75	594	62	644	76	694	71
345	91	395	41	73	445	46	495	22	545	75	595	62	645	76	695	71
346	91	396	41	84	446	47	496	22	546	75	596	62	646	76	696	71
347	91	397	41	95	447	47	497	22	547	75	597	62	647	76	697	71
348	91	398	42	06	448	47	498	22	548	75	598	62	648	76	698	71
349	91	399	42	17	449	47	499	22	549	75	599	62	649	76	699	71

300 to 699 lbs at 19¹/₂ c. or 10.60

300	31	70	357	358	362	0	458	47	600	62	550	58	0	606	63	508	65
301	31	70	357	36	40	41	42	43	44	45	46	47	48	49	50	51	52
302	31	80	352	37	14	40	42	4	502	22	60	55	58	13	601	63	41
303	31	95	353	37	14	40	42	4	502	22	60	55	58	13	601	63	41
304	32	07	354	37	14	40	42	4	502	22	60	55	58	13	601	63	41
305	32	18	355	37	14	40	42	4	502	22	60	55	58	13	601	63	41
306	32	28	356	37	14	40	42	4	502	22	60	55	58	13	601	63	41
307	32	39	357	37	14	40	42	4	502	22	60	55	58	13	601	63	41
308	32	49	358	37	14	40	42	4	502	22	60	55	58	13	601	63	41
309	32	59	359	37	14	40	42	4	502	22	60	55	58	13	601	63	41
310	32	69	360	37	14	40	42	4	502	22	60	55	58	13	601	63	41
311	32	79	361	38	09	41	43	36	41	45	64	51	53	59	16	61	64
312	32	89	362	38	09	41	43	47	40	42	48	74	51	52	56	59	62
313	33	03	363	38	30	43	37	46	3	48	53	54	51	53	59	61	64
314	33	13	364	38	10	44	33	68	46	48	9	61	44	51	56	59	64
315	33	23	365	38	14	45	38	76	49	49	0	51	51	53	56	59	61
316	33	34	366	38	14	46	33	86	49	19	16	51	51	56	59	61	64
317	33	44	367	38	14	46	33	96	49	29	26	51	51	56	59	61	64
318	33	55	368	38	14	48	33	10	48	39	37	51	51	56	59	61	64
319	33	65	369	38	14	49	33	20	46	49	4	51	51	56	59	61	64
320	33	76	370	39	03	40	34	31	47	40	5	52	50	56	60	63	62
321	33	87	371	39	11	42	41	42	47	49	0	52	51	56	60	63	62
322	33	97	372	39	25	42	41	52	47	49	8	52	51	56	60	63	62
323	34	08	373	39	35	43	41	63	47	49	8	52	51	56	60	63	62
324	34	18	374	39	40	43	41	74	47	50	1	52	55	58	60	63	62
325	34	29	375	39	42	43	41	85	47	50	1	52	55	58	60	63	62
326	34	39	376	39	47	46	41	94	47	50	2	52	55	58	60	63	62
327	34	50	377	39	77	47	45	05	47	50	3	52	55	58	60	63	62
328	34	60	378	39	88	48	45	15	47	50	4	52	55	58	60	63	62
329	34	71	379	39	98	49	45	26	47	50	5	52	55	58	60	63	62
330	34	81	380	40	09	43	46	36	48	50	6	53	55	59	61	63	66
331	34	92	381	40	19	43	45	47	48	51	7	53	56	60	62	64	68
332	35	03	382	40	29	43	45	58	48	52	8	53	56	60	62	64	68
333	35	13	383	40	39	43	45	68	48	53	9	53	56	60	62	64	68
334	35	24	384	40	51	43	45	79	48	54	10	53	56	60	62	64	68
335	35	35	385	40	62	43	45	89	48	55	11	53	56	60	62	64	68
336	35	46	386	40	72	43	46	00	48	56	12	53	56	60	62	64	68
337	35	57	387	40	83	43	46	10	48	57	13	53	56	60	62	64	68
338	35	68	388	40	93	43	46	21	48	58	14	53	56	60	62	64	68
339	35	79	389	40	104	43	46	31	48	59	15	53	56	60	62	64	68
340	35	89	390	41	14	44	40	42	49	60	16	53	56	60	62	64	68
341	35	99	391	41	25	44	41	53	49	61	17	53	56	60	62	64	68
342	36	09	392	41	36	44	42	64	49	62	18	53	56	60	62	64	68
343	36	19	393	41	46	44	43	74	49	63	19	53	56	60	62	64	68
344	36	29	394	41	57	44	44	84	49	64	20	53	56	60	62	64	68
345	36	40	395	41	67	44	46	95	49	65	21	53	56	60	62	64	68
346	36	50	396	41	78	44	46	106	49	66	22	53	56	60	62	64	68
347	36	61	397	41	88	44	46	116	49	67	23	53	56	60	62	64	68
348	36	71	398	41	99	44	46	126	49	68	24	53	56	60	62	64	68
349	36	82	399	42	09	44	47	37	49	69	25	54	57	61	63	65	69

300	31	80	350	57	16	406	12	40	450	17	70	500	55	00	550	58	00	600	62	60	650	68	90
301	31	91	351	57	21	407	12	41	451	17	70	501	55	01	551	58	01	601	63	71	651	69	91
302	31	92	352	57	26	408	12	42	452	17	70	502	55	02	552	58	02	602	64	72	652	70	92
303	31	93	353	57	31	409	12	43	453	17	70	503	55	03	553	58	03	603	65	73	653	71	93
304	32	22	354	57	36	410	12	44	454	17	71	504	55	04	554	58	04	604	66	74	654	72	94
305	32	23	355	57	41	411	12	45	455	17	71	505	55	05	555	58	05	605	67	75	655	73	95
306	32	24	356	57	46	412	12	46	456	17	71	506	55	06	556	58	06	606	68	76	656	74	96
307	32	25	357	57	47	413	12	47	457	17	71	507	55	07	557	59	07	607	69	77	657	75	97
308	32	26	358	57	48	414	12	48	458	17	71	508	55	08	558	59	08	608	70	78	658	76	98
309	32	27	359	57	49	415	12	49	459	17	71	509	55	09	559	59	09	609	71	79	659	77	99
310	32	28	360	57	50	416	12	50	460	17	72	510	55	10	560	59	10	610	72	80	660	78	00
311	32	29	361	57	51	417	12	51	461	17	72	511	55	11	561	59	11	611	73	81	661	79	01
312	32	30	362	57	52	418	12	52	462	17	72	512	54	17	562	59	12	612	74	82	662	80	02
313	32	31	363	58	48	413	13	48	463	18	73	513	56	08	563	59	08	613	74	83	663	80	03
314	33	28	364	58	48	414	13	48	464	18	73	514	54	18	564	59	18	614	75	84	664	80	04
315	33	29	365	58	49	415	13	49	465	18	73	515	54	19	565	59	19	615	75	85	665	80	05
316	33	30	366	58	49	416	13	49	466	18	73	516	54	20	566	59	20	616	75	86	666	80	06
317	33	30	367	58	49	417	13	49	467	18	73	517	54	21	567	59	21	617	75	87	667	80	07
318	33	31	368	58	49	418	13	49	468	18	73	518	54	22	568	59	22	618	75	88	668	80	08
319	33	31	369	58	49	419	13	49	469	18	73	519	55	01	569	60	01	619	75	89	669	80	09
320	33	32	370	58	49	420	13	50	470	18	73	520	55	02	570	60	02	620	75	90	670	81	10
321	34	03	371	59	43	421	14	03	471	19	73	521	55	25	571	60	25	621	75	91	671	81	11
322	34	13	372	59	43	422	14	13	472	19	74	502	55	35	572	60	35	622	75	92	672	81	12
323	34	23	373	59	44	423	14	23	473	19	74	512	55	45	573	60	45	623	76	93	673	81	13
324	34	34	374	59	44	424	14	34	474	19	74	524	55	54	574	60	54	624	76	94	674	81	14
325	34	45	375	59	44	425	14	45	475	19	74	534	56	04	574	60	04	625	76	95	675	81	15
326	34	56	376	59	44	426	14	56	476	19	74	544	56	14	576	60	14	626	76	96	676	81	16
327	34	66	377	59	46	427	14	66	477	19	75	554	56	24	577	61	24	627	76	97	677	81	17
328	34	77	378	59	47	428	14	77	478	19	75	564	56	34	578	61	34	628	76	98	678	81	18
329	34	87	379	59	47	429	14	87	479	19	75	574	56	44	579	61	44	629	76	99	679	81	19
330	34	98	380	59	48	430	14	98	480	19	75	584	56	54	580	61	54	630	76	00	680	81	20
331	35	08	381	59	49	431	15	08	481	19	76	593	56	03	581	61	03	631	76	01	681	81	21
332	35	19	382	59	49	432	15	19	482	19	76	603	56	13	582	61	13	632	76	02	682	81	22
333	35	29	383	59	49	433	15	29	483	19	76	613	56	23	583	61	23	633	76	03	683	81	23
334	35	40	384	59	49	434	15	40	484	19	76	623	56	34	584	61	34	634	76	04	684	81	24
335	35	51	385	59	49	435	15	51	485	19	76	633	56	44	585	61	44	635	76	05	685	81	25
336	35	62	386	59	49	436	15	62	486	19	76	643	56	54	586	61	54	636	76	06	686	81	26
337	35	73	387	59	49	437	15	73	487	19	76	653	56	05	587	62	05	637	76	07	687	81	27
338	35	84	388	59	49	438	15	84	488	19	76	663	56	15	588	62	15	638	76	08	688	81	28
339	35	95	389	59	49	439	15	95	489	19	76	673	56	25	589	62	25	639	76	09	689	81	29
340	35	06	390	59	49	440	15	06	490	19	77	683	56	35	590	62	35	640	76	10	690	81	30
341	36	16	391	59	49	441	15	16	491	19	77	693	56	45	591	62	45	641	76	11	691	81	31
342	36	26	392	59	49	442	15	26	492	19	77	703	56	55	592	62	55	642	76	12	692	81	32
343	36	36	393	59	49	443	15	36	493	19	77	713	56	05	593	62	05	643	76	13	693	81	33
344	36	46	394	59	49	444	15	46	494	19	77	723	56	15	594	62	15	644	76	14	694	81	34
345	36	57	395	59	49	445	15	57	495	19	77	733	56	25	595	62	25	645	76	15	695	81	35
346	36	68	396	59	49	446	15	68	496	19	77	743	56	35	596	62	35	646	76	16	696	81	36
347	36	78	397	59	49	447	15	78	497	19	77	753	56	45	597	62	45	647	76	17	697	81	37
348	36	89	398	59	49	448	15	89	498	19	77	763	56	55	598	62	55	648	76	18	698	81	38
349	36	99	399	59	49	449	15	99	499	19	77	773	56	05	599	62	05	649	76	19	699	81	39

From 300 to 699 lbs at 10 $\frac{5}{8}$ c. or 10.62 $\frac{1}{2}$

300 to 699 lbs at 10 $\frac{1}{2}$ ¢. or 10.68¢

200381	87	350837	19	400182	50	450847	81	500553	12	550588	44	600183	75	650860	00	000332	00	050387	41	400842	75	450848	00	500533	44	550858	78	600804	12	650869	08
301	31	98	351	37	39	40	42	61	451	47	49	50	51	52	53	302	32	99	352	37	39	40	42	61	452	47	49	50	51	52	53
302	32	99	352	37	39	40	42	61	452	47	49	50	51	52	53	303	33	99	353	37	39	40	42	61	453	47	49	50	51	52	53
303	33	99	353	37	39	40	42	61	453	47	49	50	51	52	53	304	34	99	354	37	39	40	42	61	454	47	49	50	51	52	53
304	34	99	354	37	39	40	42	61	454	47	49	50	51	52	53	305	35	41	355	37	39	40	42	61	455	47	49	50	51	52	53
305	35	41	355	37	39	40	42	61	455	47	49	50	51	52	53	306	36	41	356	37	39	40	42	61	456	47	49	50	51	52	53
306	36	41	356	37	39	40	42	61	456	47	49	50	51	52	53	307	37	42	357	37	39	40	42	61	457	47	49	50	51	52	53
307	37	42	357	37	39	40	42	61	457	47	49	50	51	52	53	308	38	42	358	37	39	40	42	61	458	47	49	50	51	52	53
308	38	42	358	37	39	40	42	61	458	47	49	50	51	52	53	309	39	43	359	38	11	408	43	46	458	48	50	51	52	53	54
309	39	43	359	38	11	408	43	46	458	48	50	51	52	53	54	310	40	43	360	38	25	410	43	46	460	48	50	51	52	53	54
310	40	43	360	38	25	410	43	46	460	48	50	51	52	53	54	311	41	43	361	38	25	411	43	46	461	48	50	51	52	53	54
311	41	43	361	38	25	411	43	46	461	48	50	51	52	53	54	312	42	43	362	38	25	412	43	46	462	48	50	51	52	53	54
312	42	43	362	38	25	412	43	46	462	48	50	51	52	53	54	313	43	43	363	38	25	413	43	46	463	48	50	51	52	53	54
313	43	43	363	38	25	413	43	46	463	48	50	51	52	53	54	314	44	43	364	38	25	414	43	46	464	48	50	51	52	53	54
314	44	43	364	38	25	414	43	46	464	48	50	51	52	53	54	315	45	43	365	38	25	415	43	46	465	48	50	51	52	53	54
315	45	43	365	38	25	415	43	46	465	48	50	51	52	53	54	316	46	43	366	38	25	416	43	46	466	48	50	51	52	53	54
316	46	43	366	38	25	416	43	46	466	48	50	51	52	53	54	317	47	43	367	38	25	417	43	46	467	48	50	51	52	53	54
317	47	43	367	38	25	417	43	46	467	48	50	51	52	53	54	318	48	43	368	38	25	418	43	46	468	48	50	51	52	53	54
318	48	43	368	38	25	418	43	46	468	48	50	51	52	53	54	319	49	43	369	38	25	419	43	46	469	48	50	51	52	53	54
319	49	43	369	38	25	419	43	46	469	48	50	51	52	53	54	320	50	44	370	39	42	420	44	47	49	50	51	52	53	54	
320	50	44	370	39	42	420	44	47	49	50	51	52	53	54	321	51	44	371	39	42	421	44	47	49	50	51	52	53	54	55	
321	51	44	371	39	42	421	44	47	49	50	51	52	53	54	55	322	52	44	372	39	42	422	44	47	49	50	51	52	53	54	55
322	52	44	372	39	42	422	44	47	49	50	51	52	53	54	55	323	53	44	373	39	42	423	44	47	49	50	51	52	53	54	55
323	53	44	373	39	42	423	44	47	49	50	51	52	53	54	55	324	54	44	374	39	42	424	44	47	49	50	51	52	53	54	55
324	54	44	374	39	42	424	44	47	49	50	51	52	53	54	55	325	55	44	375	39	42	425	44	47	49	50	51	52	53	54	55
325	55	44	375	39	42	425	44	47	49	50	51	52	53	54	55	326	56	44	376	39	42	426	44	47	49	50	51	52	53	54	55
326	56	44	376	39	42	426	44	47	49	50	51	52	53	54	55	327	57	44	377	39	42	427	44	47	49	50	51	52	53	54	55
327	57	44	377	39	42	427	44	47	49	50	51	52	53	54	55	328	58	44	378	39	42	428	44	47	49	50	51	52	53	54	55
328	58	44	378	39	42	428	44	47	49	50	51	52	53	54	55	329	59	44	379	39	42	429	44	47	49	50	51	52	53	54	55
329	59	44	379	39	42	429	44	47	49	50	51	52	53	54	55	330	60	44	380	39	42	430	44	47	49	50	51	52	53	54	55
330	60	44	380	39	42	430	44	47	49	50	51	52	53	54	55	331	61	44	381	39	42	431	44	47	49	50	51	52	53	54	55
331	61	44	381	39	42	431	44	47	49	50	51	52	53	54	55	332	62	44	382	39	42	432	44	47	49	50	51	52	53	54	55
332	62	44	382	39	42	432	44	47	49	50	51	52	53	54	55	333	63	44	383	39	42	433	44	47	49	50	51	52	53	54	55
333	63	44	383	39	42	433	44	47	49	50	51	52	53	54	55	334	64	44	384	39	42	434	44	47	49	50	51	52	53	54	55
334	64	44	384	39	42	434	44	47	49	50	51	52	53	54	55	335	65	44	385	39	42	435	44	47	49	50	51	52	53	54	55
335	65	44	385	39	42	435	44	47	49	50	51	52	53	54	55	336	66	44	386	39	42	436	44	47	49	50	51	52	53	54	55
336	66	44	386	39	42	436	44	47	49	50	51	52	53	54	55	337	67	44	387	39	42	437	44	47	49	50	51	52	53	54	55
337	67	44	387	39	42	437	44	47	49	50	51	52	53	54	55	338	68	44	388	39	42	438	44	47	49	50	51	52	53	54	55
338	68	44	388	39	42	438	44	47	49	50	51	52	53	54	55	339	69	44	389	39	42	439	44	47	49	50	51	52	53	54	55
339	69	44	389	39	42	439	44	47	49	50	51	52	53	54	55	340	70	44	390	39	42	440	44	47	49	50	51	52	53	54	55
340	70	44	390	39	42	440	44	47	49	50	51	52	53	54	55	341	71	44	391	39	42	441	44	47	49	50	51	52	53	54	55
341	71	44	391	39	42	441	44	47	49	50	51	52	53	54	55	342	72	44	392	39	42	442	44	47	49	50	51	52	53	54	55
342	72	44	392	39	42	442	44	47	49	50	51	52	53	54	55	343	73	44	393	39	42	443	44	47	49	50	51	52	53	54	55
343	73	44	393	39	42	443	44	47	49	50	51	52	53	54	55	344	74	44	394	39	42	444	44	47	49	50	51	52	53	54	55
344	74	44	394	39	42	444	44	47	49	50	51	52	53	54	55	345	75	44	395	39	42	445	44	47	49	50	51	52	53	54	55
345	75	44	395	39	42	445	44	47	49	50	51	52	53	54	55	346	76	44	396	39	42	446	44	47	49	50	51	52	53	54	55
346	76	44	396	39	42	446	44	47	49	50	51	52	53	54	55	347	77	44	397	39	42	447	44	47	49	50	51	52	53	54	55
347	77	44	397	39	42	447	44	47	49	50	51	52	53	54	55	348	78	44	398	39	42	448	44	47	49	50	51	52	53	54	55
348	78	44	398	39	42	448	44	47	49	50	51	52	53	54	55	349	79	44	399	39	42	449	44	47	49	50	51	52	53	54	55
349	79	44	399	39	42	449	44	47	49	50	51	52	53	54	55	350	80	44	400	39	42	450	44	47	49	50	51	52	53	54	55

From 300 to 699 lbs at 10¹³/₂₀₀c, or 10.65

300 to 699 lbs at 10.70c. or 10.70

300331	55	350837	27	400842	60	450347	92	500553	26	550578	57	600663	90	650560	22	300832	10	350837	45	400842	90	450448	16	500553	50	550858	85	600664	20	650560	55
301	32	06	151	37	38	40	41	71	45	48	03	50	53	36	55	68	60	61	01	65	61	63	30	53	01	55	59	60	61	60	
302	32	36	352	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
303	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
304	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
305	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
306	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
307	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
308	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
309	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
310	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
311	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
312	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
313	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
314	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
315	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
316	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
317	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
318	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
319	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
320	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
321	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
322	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
323	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
324	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
325	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
326	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
327	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
328	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
329	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
330	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
331	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
332	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
333	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
334	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
335	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
336	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
337	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
338	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
339	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
340	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
341	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
342	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
343	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
344	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
345	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
346	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
347	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	
348	32	37	353	37	49	402	43	81	45	48	14	50	52	58	70	60	62	41	11	62	49	44	30	53	01	55	59	60	61	60	

From 300 to 699 lbs at 10³/₄c. or 10.75

00 to 699 lbs at 10½c. or 10

301	32	35	350	337	400	408	34	11	45	48	50	35	86	551	559	12	600	804	50	650	689	87		
301	32	36	351	37	73	401	43	11	45	48	50	35	86	551	559	23	601	64	61	651	69	98		
302	32	46	352	37	84	402	43	21	45	48	50	35	86	552	59	34	602	64	71	652	70	09		
302	33	57	353	37	95	403	43	32	45	48	70	503	54	59	7	553	59	45	603	64	82	653	70	20
302	34	68	354	38	05	404	43	43	45	48	80	504	54	11	554	59	55	604	64	93	654	70	30	
303	32	79	355	38	16	405	43	54	45	48	91	505	54	29	555	59	60	605	65	04	655	70	41	
303	32	89	356	38	27	406	43	65	45	48	02	506	59	36	556	59	77	606	65	15	656	70	52	
306	33	00	357	38	38	407	43	75	45	48	13	507	59	47	557	59	88	607	65	25	657	70	63	
307	33	00	357	38	38	407	43	75	45	48	13	507	59	47	557	59	88	607	65	25	657	70	63	
307	33	00	357	38	38	407	43	75	45	48	13	507	59	47	557	59	88	607	65	25	657	70	63	
309	33	22	359	38	50	409	43	97	45	49	34	509	54	72	559	60	09	609	65	47	659	70	84	
310	33	32	360	38	70	410	43	07	46	49	45	510	54	82	560	60	20	610	65	57	660	70	95	
311	33	43	361	38	81	411	43	18	46	49	56	511	54	93	561	60	31	611	65	68	661	71	06	
312	33	54	362	38	91	412	43	29	46	49	66	512	55	04	562	60	41	612	65	79	662	71	16	
313	33	65	363	39	02	413	43	40	46	49	77	513	55	15	563	60	52	613	65	90	663	71	27	
314	33	75	364	39	13	414	43	50	46	49	88	514	55	25	564	60	63	614	66	00	664	71	38	
315	33	86	365	39	24	415	43	61	46	49	99	515	55	35	565	60	74	615	66	11	665	71	49	
316	33	97	366	39	35	416	43	72	46	49	10	516	55	45	566	60	85	616	66	22	666	71	59	
317	31	08	367	39	45	417	43	83	46	49	21	517	55	55	567	60	95	617	66	33	667	71	70	
318	31	18	368	39	56	418	43	94	46	49	32	518	55	65	568	61	06	618	66	44	668	71	81	
319	31	29	369	39	67	419	43	05	46	49	43	519	55	75	569	61	17	619	66	55	669	71	92	
320	31	40	370	39	77	420	43	15	47	50	54	520	55	85	570	61	27	620	66	65	670	72	03	
321	31	51	371	39	88	421	43	26	47	51	65	521	55	95	571	61	38	621	66	76	671	72	13	
322	31	61	372	39	99	422	43	36	47	52	76	522	56	11	572	61	49	622	66	86	672	72	24	
323	31	72	373	39	10	423	43	47	47	53	86	523	56	22	573	61	60	623	66	97	673	72	35	
324	31	83	374	39	21	424	43	57	47	54	96	524	56	33	574	61	71	624	66	08	674	72	46	
325	31	94	375	40	31	425	45	69	46	51	06	525	56	44	575	61	81	625	67	19	675	72	56	
326	35	04	376	40	42	426	45	79	46	51	17	526	56	54	576	61	92	626	67	29	676	72	67	
327	35	15	377	40	53	427	45	90	47	51	28	527	56	65	577	62	03	627	67	40	677	72	78	
328	35	26	378	40	63	428	46	01	47	51	38	528	56	76	578	62	13	628	67	51	678	72	88	
329	35	37	379	40	74	429	46	12	47	51	49	529	56	87	579	62	24	629	67	62	679	72	99	
330	35	47	380	40	85	430	46	23	48	51	60	530	56	98	580	62	35	630	67	72	680	73	10	
331	35	58	381	40	96	431	46	33	48	51	71	531	57	08	581	62	46	631	67	83	681	73	21	
332	35	68	382	40	07	432	46	44	48	51	82	532	57	19	582	62	56	632	67	94	682	73	31	
333	35	79	383	40	17	433	46	55	48	51	93	533	57	29	583	62	67	633	67	05	683	73	42	
334	35	90	384	40	28	434	46	65	48	51	04	534	57	39	584	62	78	634	67	16	684	73	53	
335	35	01	385	40	39	435	46	76	48	51	15	535	57	49	585	62	89	635	67	27	685	73	64	
336	35	12	386	40	49	436	46	87	48	51	26	536	57	60	586	62	99	636	67	38	686	73	74	
337	35	23	387	40	60	437	46	98	48	51	37	537	57	71	587	63	10	637	68	49	687	73	85	
338	35	33	388	41	71	438	47	08	48	51	48	538	57	82	588	63	21	638	68	59	688	73	96	
339	36	44	389	41	82	439	47	19	48	52	59	539	57	94	589	63	32	639	68	69	689	74	07	
340	36	55	390	41	93	440	47	30	49	52	69	540	58	05	590	63	43	640	68	80	690	74	17	
341	36	66	391	42	04	441	47	41	49	52	80	541	58	16	591	63	54	641	68	91	691	74	28	
342	36	76	392	42	14	442	47	52	49	52	91	542	58	26	592	63	64	642	69	01	692	74	39	
343	36	87	393	42	25	443	47	63	49	53	02	543	58	37	593	63	75	643	69	12	693	74	50	
344	36	98	394	42	35	444	47	74	49	53	13	544	58	48	594	63	85	644	69	23	694	74	60	
345	37	09	395	42	46	445	47	84	49	53	24	545	58	59	595	63	96	645	69	34	695	74	71	
346	37	19	396	42	57	446	47	94	49	53	35	546	58	69	596	64	07	646	69	44	696	74	82	
347	37	30	397	42	68	447	48	05	49	53	45	547	58	80	597	64	18	647	69	55	697	74	93	
348	37	41	398	42	78	448	48	16	49	53	56	548	58	91	598	64	28	648	69	66	698	75	04	
349	37	52	399	42	89	449	48	27	49	53	67	549	58	02	599	64	39	649	69	77	699	75	15	

from 300 to 699 lbs at 10¹/₂c. or 10.80

00 to 699 lbs at 10¹⁷/₁₀₀c. or 10.85

300393	45	350837	80	400843	20	450848	60	500854	00	550859	40	600864	80	650870	20	300882	55	350837	97	400813	40	450818	82	500854	55	550859	67	600865	10	650870	52				
3001	82	51	351	37	91	40	43	31	51	54	11	55	59	51	60	31	32	66	351	38	08	40	43	51	54	56	59	78	80	65	21	651	70	63	
302	62	36	362	38	02	40	43	42	45	48	50	52	54	56	58	60	32	77	352	38	19	40	43	51	54	56	59	78	80	65	21	651	70	63	
303	28	72	363	38	12	40	43	52	45	48	50	52	54	56	58	60	33	22	36	38	10	43	51	54	56	59	78	80	65	21	651	70	63		
304	28	83	364	38	23	40	43	63	54	48	50	52	54	56	58	60	34	28	39	354	38	11	40	43	51	54	56	59	78	80	65	21	651	70	63
305	32	94	365	38	34	40	43	74	45	48	50	52	54	56	58	60	35	32	94	365	38	10	43	51	54	56	59	78	80	65	21	651	70	63	
306	33	05	366	38	45	40	43	85	45	48	50	52	54	56	58	60	36	33	05	366	38	10	43	51	54	56	59	78	80	65	21	651	70	63	
307	33	16	367	38	56	40	43	96	45	48	50	52	54	56	58	60	37	33	16	367	38	10	43	51	54	56	59	78	80	65	21	651	70	63	
308	33	26	368	38	66	40	43	06	45	48	50	52	54	56	58	60	38	33	26	368	38	10	43	51	54	56	59	78	80	65	21	651	70	63	
309	33	36	369	38	76	40	43	16	45	48	50	52	54	56	58	60	39	33	36	369	38	10	43	51	54	56	59	78	80	65	21	651	70	63	
310	38	36	369	38	86	40	43	26	45	48	50	52	54	56	58	60	40	38	36	369	38	10	43	51	54	56	59	78	80	65	21	651	70	63	
311	33	59	361	38	99	41	44	39	46	49	79	51	55	19	66	61	41	33	59	361	38	99	41	44	39	46	49	79	51	55	19	66	61	72	
312	30	70	362	39	10	41	44	50	46	49	90	51	55	19	66	61	42	30	70	362	39	10	41	44	50	46	49	90	51	55	19	66	61	72	
313	30	83	363	39	20	41	44	60	46	49	90	51	55	19	66	61	43	30	83	363	39	20	41	44	50	46	49	90	51	55	19	66	61	72	
314	33	91	364	39	31	41	44	70	46	49	90	51	55	19	66	61	44	33	91	364	39	31	41	44	50	46	49	90	51	55	19	66	61	72	
315	34	02	365	39	42	41	44	80	46	49	90	51	55	19	66	61	45	34	02	365	39	42	41	44	50	46	49	90	51	55	19	66	61	72	
316																																			
317	34	13	367	39	53	41	44	90	46	49	90	51	55	19	66	61	46	31	34	13	367	39	53	41	44	50	46	49	90	51	55	19	66	61	72
318	34	31	368	39	74	41	44	05	46	49	90	51	55	19	66	61	47	31	34	31	368	39	74	41	44	50	46	49	90	51	55	19	66	61	72
319	34	45	369	39	85	41	44	15	46	49	90	51	55	19	66	61	48	31	34	45	369	39	85	41	44	50	46	49	90	51	55	19	66	61	72
320	34	56	370	39	96	42	44	25	46	49	90	51	55	19	66	61	49	31	34	56	370	39	96	42	44	50	46	49	90	51	55	19	66	61	72
321	34	67	371	40	07	42	45	47	47	50	87	56	27	51	61	67	62	34	67	371	40	07	42	45	47	50	87	56	27	51	61	67	62	72	
322	34	78	372	40	18	42	45	58	47	50	88	52	26	53	67	72	78	32	34	78	372	40	18	42	45	58	47	50	87	56	27	51	61	67	72
323	34	89	373	40	29	42	45	68	47	51	08	52	35	67	73	83	23	34	89	373	40	29	42	45	58	47	51	08	52	35	67	73	83	23	
324	35	01	374	40	39	42	45	79	46	51	19	52	36	59	74	84	14	35	01	374	40	39	42	45	58	47	51	19	52	36	59	74	84	14	
325	35	10	375	40	50	42	45	90	46	51	30	53	36	59	74	84	25	35	10	375	40	50	42	45	58	47	51	30	53	36	59	74	84	25	
326	35	21	376	40	61	42	46	01	47	51	41	52	36	59	74	84	30	35	21	376	40	61	42	46	01	47	51	41	52	36	59	74	84	30	
327	35	32	377	40	72	42	46	12	47	51	52	37	52	37	62	67	35	32	377	40	72	42	46	01	47	51	52	37	62	67	35	32	37	45	
328	35	42	378	40	82	42	46	22	47	51	62	52	37	62	67	35	42	378	40	82	42	46	01	47	51	52	37	62	67	35	42	37	45	48	
329	35	53	379	40	93	42	46	33	47	51	73	52	37	62	67	35	53	379	40	93	42	46	01	47	51	52	37	62	67	35	53	37	45	48	
330	35	64	380	41	04	43	46	44	48	51	84	53	37	62	67	35	64	380	41	04	43	46	01	47	51	52	37	62	67	35	64	38	40	73	
331	35	75	381	41	15	43	46	55	48	51	95	53	37	62	67	35	75	381	41	15	43	46	01	47	51	52	37	62	67	35	75	38	40	73	
332	35	86	382	41	26	43	46	66	48	51	06	53	37	62	67	35	86	382	41	26	43	46	01	47	51	52	37	62	67	35	86	38	40	73	
333	35	96	383	41	36	43	46	76	48	51	16	53	37	62	67	35	96	383	41	36	43	46	01	47	51	52	37	62	67	35	96	38	40	73	
334	36	07	384	41	47	43	46	87	48	51	27	53	37	62	67	35	07	384	41	47	43	46	01	47	51	52	37	62	67	35	07	38	40	73	
335	36	18	385	41	58	43	46	98	48	51	38	53	37	62	67	35	18	385	41	58	43	46	01	47	51	52	37	62	67	35	18	38	40	73	
336	36	29	386	41	69	43	46	09	48	51	49	53	37	62	67	35	29	386	41	69	43	46	01	47	51	52	37	62	67	35	29	38	40	73	
337	36	40	387	41	80	43	47	20	48	52	60	53	37	62	67	35	40	387	41	80	43	46	01	47	51	52	37	62	67	35	40	38	40	73	
338	36	50	388	41	90	43	47	30	48	52	70	53	38	10	58	63	38	36	50	388	41	90	43	46	01	47	51	52	37	62	67	35	38	40	73
339	36	61	389	41	01	43	47	40	48	52	81	53	38	10	58	63	39	36	61	389	41	01	43	46	01	47	51	52	37	62	67	35	38	40	73
340	36	72	390	42	12	44	47	50	49	53	92	53	38	10	58	63	40	36	72	390	42	12	44	47	50	49	53	38	10	58	63	40	38	40	73
341	36	83	391	42	23	44	47	61	49	53	03	54	38	10	58	63	41	36	83	391	42	23	44	47	50	49	53	38	10	58	63	40	38	40	73
342	36	94	392	42	34	44	47	72	49	53	14	54	38	10	58	63	42	36	94	392	42	34	44	47	50	49	53	38	10	58	63	40	38	40	73
343	37	04	393	42	44	44	47	83	49	53	24	54	38	10	58	63	43	37	04	393	42	44	47	50	49	53	38	10	58	63	40	38	40	73	
344	37	15	394	42	55	44	47	94	49	53	35	54	38	10	58	63	44	37	15	394	42	55	44	47	50	49	53	38	10	58	63	40	38	40	73
345	37	26	395	42	66	44	47	05	49	53	45	54	38	10	58	63	45	37	26	395	42	66	44	47	50	49	53	38	10	58	63	40	38	40	73
346	37	36	396	42	77	44	47	16	49	53	56	54	38	10	58	63	46	37	36	396	42	77	44	47	50	49	53	38	10	58	63	40	38	40	73
347	37	47	397	42	88	44	47	27	49	53	67	54	38	10	58	63	47	37	47	397	42	88	44	47	50	49	53	38	10	58	63	40	38	40	73
348	37	58	398	42	99	44	47	38	49	53	78	54	38	10	58	63	48	37	58	398	42	99	44	47	50	49	53	38	10	58	63	40	38		

00 to 699 lbs at 10 $\frac{1}{2}$ c or 10.93%

0 to 699 lbs at $10\frac{19}{20}\text{c}$ or 10.95

3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084	3085	3086	3087	3088	3089	3090	3091	3092	3093	3094	3095	3096	3097	3098	3099	3100	3101	3102	3103	3104	3105	3106	3107	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155	3156	3157	3158	3159	3160	3161	3162	3163	3164	3165	3166	3167	3168	3169	3170	3171	3172	3173	3174	3175	3176	3177	3178	3179	3180	3181	3182	3183	3184	3185	3186	3187	3188	3189	3190	3191	3192	3193	3194	3195	3196	3197	3198	3199	3200	3201	3202	3203	3204	3205	3206	3207	3208	3209	3210	3211	3212	3213	3214	3215	3216	3217	3218	3219	3220	3221	3222	3223	3224	3225	3226	3227	3228	3229	3230	3231	3232	3233	3234	3235	3236	3237	3238	3239	3240	3241	3242	3243	3244	3245	3246	3247	3248	3249	3250	3251	3252	3253	3254	3255	3256	3257	3258	3259	3260	3261	3262	3263	3264	3265	3266	3267	3268	3269	3270	3271	3272	3273	3274	3275	3276	3277	3278	3279	3280	3281	3282	3283	3284	3285	3286	3287	3288	3289	3290	3291	3292	3293	3294	3295	3296	3297	3298	3299	3300	3301	3302	3303	3304	3305	3306	3307	3308	3309	3310	3311	3312	3313	3314	3315	3316	3317	3318	3319	3320	3321	3322	3323	3324	3325	3326	3327	3328	3329	3330	3331	3332	3333	3334	3335	3336	3337	3338	3339	3340	3341	3342	3343	3344	3345	3346	3347	3348	3349	3350	3351	3352	3353	3354	3355	3356	3357	3358	3359	3360	3361	3362	3363	3364	3365	3366	3367	3368	3369	3370	3371	3372	3373	3374	3375	3376	3377	3378	3379	3380	3381	3382	3383	3384	3385	3386	3387	3388	3389	3390	3391	3392	3393	3394	3395	3396	3397	3398	3399	3400	3401	3402	3403	3404	3405	3406	3407	3408	3409	3410	3411	3412	3413	3414	3415	3416	3417	3418	3419	3420	3421	3422	3423	3424	3425	3426	3427	3428	3429	3430	3431	3432	3433	3434	3435	3436	3437	3438	3439	3440	3441	3442	3443	3444	3445	3446	3447	3448	3449	3450	3451	3452	3453	3454	3455	3456	3457	3458	3459	3460	3461	3462	3463	3464	3465	3466	3467	3468	3469	3470	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500
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The first column gives the number of pounds, and the top of each column the price per 100 pounds.

Pounds.	25¢	30¢	35¢	40¢	45¢	Pounds.	25¢	30¢	35¢	40¢	45¢
05	.01	.02	.02	.02	.02	205	.51	.62	.72	.82	.92
10	.03	.03	.04	.04	.05	210	.53	.63	.74	.84	.95
15	.04	.05	.06	.06	.07	215	.54	.65	.76	.86	.97
20	.05	.06	.07	.08	.10	220	.55	.66	.77	.88	1.00
25	.06	.07	.09	.10	.12	225	.56	.67	.79	.90	1.02
30	.07	.09	.10	.12	.14	230	.57	.69	.80	.92	1.04
35	.09	.11	.12	.14	.16	235	.59	.71	.82	.94	1.06
40	.10	.12	.14	.16	.18	240	.60	.72	.84	.96	1.08
45	.11	.13	.16	.18	.20	245	.61	.73	.86	.98	1.10
50	.13	.15	.18	.20	.23	250	.63	.75	.88	1.00	1.13
55	.14	.16	.20	.22	.25	255	.64	.76	.90	1.02	1.15
60	.15	.18	.21	.24	.27	260	.65	.78	.91	1.04	1.17
65	.16	.19	.23	.26	.30	265	.66	.79	.93	1.06	1.20
70	.17	.21	.25	.28	.32	270	.67	.81	.95	1.08	1.22
75	.19	.22	.26	.30	.35	275	.69	.82	.96	1.10	1.25
80	.20	.24	.28	.32	.37	280	.70	.84	.98	1.12	1.27
85	.21	.25	.30	.34	.39	285	.71	.85	1.00	1.14	1.29
90	.22	.27	.32	.36	.41	290	.72	.87	1.02	1.16	1.31
95	.24	.28	.34	.38	.43	295	.74	.88	1.04	1.18	1.33
100	.25	.30	.35	.40	.45	300	.75	.90	1.05	1.20	1.35
105	.26	.31	.37	.42	.47	305	.76	.91	1.07	1.22	1.37
110	.27	.33	.39	.44	.50	310	.77	.93	1.09	1.24	1.40
115	.29	.35	.40	.46	.52	315	.79	.95	1.10	1.26	1.42
120	.30	.36	.42	.48	.55	320	.80	.96	1.12	1.28	1.45
125	.31	.37	.44	.50	.57	325	.81	.97	1.14	1.30	1.47
130	.32	.39	.46	.52	.59	330	.82	.99	1.16	1.32	1.49
135	.34	.40	.48	.54	.61	335	.84	1.00	1.18	1.34	1.51
140	.35	.42	.50	.56	.63	340	.85	1.02	1.20	1.36	1.53
145	.36	.44	.51	.58	.65	345	.86	1.04	1.21	1.38	1.55
150	.37	.45	.53	.60	.68	350	.87	1.06	1.23	1.40	1.58
155	.39	.47	.55	.62	.70	355	.89	1.07	1.25	1.42	1.60
160	.40	.48	.56	.64	.72	360	.90	1.08	1.26	1.44	1.62
165	.41	.50	.58	.66	.74	365	.91	1.10	1.28	1.46	1.64
170	.42	.51	.60	.68	.76	370	.92	1.11	1.30	1.48	1.66
175	.44	.53	.62	.70	.80	375	.94	1.13	1.32	1.50	1.70
180	.45	.54	.63	.72	.82	380	.95	1.14	1.33	1.52	1.72
185	.46	.55	.65	.74	.84	385	.96	1.15	1.35	1.54	1.74
190	.47	.57	.67	.76	.86	390	.97	1.17	1.37	1.56	1.76
195	.49	.58	.68	.78	.88	395	.99	1.18	1.38	1.58	1.78
200	.50	.60	.70	.80	.90	400	1.00	1.20	1.40	1.60	1.80

Pounds.	25¢	30¢	35¢	40¢	45¢	Pounds.	25¢	30¢	35¢	40¢	45¢
405	1.01	1.23	1.42	1.62	1.82	605	1.51	1.82	2.12	2.42	2.72
410	1.03	1.23	1.44	1.64	1.85	610	1.52	1.83	2.14	2.44	2.75
415	1.04	1.25	1.46	1.66	1.87	615	1.54	1.85	2.16	2.46	2.77
420	1.05	1.26	1.47	1.68	1.90	620	1.55	1.86	2.17	2.48	2.80
425	1.06	1.27	1.49	1.70	1.92	625	1.56	1.87	2.19	2.50	2.82
430	1.07	1.29	1.50	1.72	1.94	630	1.57	1.89	2.20	2.52	2.84
435	1.09	1.31	1.52	1.74	1.96	635	1.60	1.91	2.22	2.54	2.86
440	1.10	1.32	1.54	1.76	1.98	640	1.60	1.92	2.24	2.56	2.88
445	1.11	1.33	1.56	1.78	2.00	645	1.61	1.93	2.26	2.58	2.90
450	1.13	1.35	1.58	1.80	2.03	650	1.63	1.95	2.28	2.60	2.93
455	1.14	1.36	1.60	1.82	2.05	655	1.64	1.96	2.30	2.62	2.95
460	1.15	1.38	1.61	1.84	2.07	660	1.65	1.98	2.31	2.64	2.97
465	1.16	1.39	1.63	1.86	2.10	665	1.66	1.99	2.33	2.66	3.00
470	1.17	1.41	1.65	1.88	2.12	670	1.67	2.00	2.35	2.68	3.02
475	1.19	1.42	1.66	1.90	2.15	675	1.69	2.02	2.36	2.70	3.05
480	1.20	1.44	1.68	1.92	2.17	680	1.70	2.04	2.38	2.72	3.07
485	1.21	1.45	1.70	1.94	2.19	685	1.71	2.05	2.40	2.74	3.09
490	1.22	1.47	1.72	1.96	2.21	690	1.72	2.07	2.42	2.76	3.11
495	1.24	1.48	1.74	1.98	2.23	695	1.74	2.08	2.44	2.78	3.13
500	1.25	1.50	1.75	2.00	2.25	700	1.75	2.10	2.45	2.80	3.15
505	1.26	1.51	1.77	2.02	2.27	705	1.76	2.11	2.47	2.82	3.17
510	1.27	1.53	1.79	2.04	2.30	710	1.77	2.13	2.49	2.84	3.20
515	1.29	1.55	1.80	2.06	2.32	715	1.79	2.15	2.50	2.86	3.22
520	1.30	1.56	1.82	2.08	2.35	720	1.80	2.16	2.52	2.88	3.25
525	1.31	1.57	1.84	2.10	2.37	725	1.81	2.17	2.54	2.90	3.27
530	1.32	1.59	1.86	2.12	2.39	730	1.82	2.19	2.56	2.92	3.31
535	1.34	1.60	1.88	2.14	2.41	735	1.84	2.20	2.58	2.94	3.34
540	1.35	1.62	1.90	2.16	2.43	740	1.85	2.22	2.60	2.96	3.35
545	1.36	1.64	1.91	2.18	2.45	745	1.86	2.24	2.61	2.98	3.38
550	1.37	1.66	1.93	2.20	2.48	750	1.87	2.25	2.63	3.00	3.38
555	1.39	1.67	1.95	2.22	2.50	755	1.89	2.27	2.65	3.02	3.40
560	1.40	1.68	1.96	2.24	2.52	760	1.90	2.28	2.66	3.04	3.42
565	1.41	1.70	1.98	2.26	2.54	765	1.91	2.30	2.68	3.06	3.44
570	1.42	1.71	2.00	2.28	2.56	770	1.92	2.31	2.70	3.08	3.46
575	1.44	1.73	2.02	2.30	2.60	775	1.94	2.33	2.72	3.10	3.50
580	1.45	1.74	2.03	2.32	2.62	780	1.95	2.34	2.73	3.12	3.52
585	1.47	1.75	2.05	2.34	2.64	785	1.96	2.35	2.75	3.14	3.54
590	1.47	1.77	2.07	2.36	2.66	790	1.97	2.37	2.77	3.16	3.56
595	1.49	1.78	2.08	2.38	2.68	795	1.99	2.38	2.78	3.18	3.58
600	1.50	1.80	2.10	2.40	2.70	800	2.00	2.40	2.80	3.20	3.60

Pounds.	25¢	30¢	35¢	40¢	45¢	Pounds.	25¢	30¢	35¢	40¢	45¢
805	2.01	2.42	2.82	3.22	3.62	1005	2.51	3.01	3.52	4.02	4.52
810	2.03	2.43	2.84	3.24	3.65	1010	2.53	3.03	3.54	4.04	4.55
815	2.04	2.45	2.86	3.26	3.67	1015	2.54	3.05	3.56	4.06	4.57
820	2.05	2.46	2.87	3.28	3.70	1020	2.55	3.06	3.57	4.08	4.60
825	2.06	2.47	2.89	3.30	3.72	1025	2.56	3.07	3.59	4.10	4.62
830	2.07	2.49	2.90	3.32	3.74	1030	2.57	3.09	3.60	4.12	4.64
835	2.09	2.51	2.92	3.34	3.76	1035	2.59	3.10	3.62	4.14	4.66
840	2.10	2.52	2.94	3.36	3.78	1040	2.60	3.12	3.64	4.16	4.68
845	2.11	2.53	2.96	3.38	3.80	1045	2.61	3.14	3.66	4.18	4.70
850	2.13	2.55	2.98	3.40	3.83	1050	2.63	3.16	3.68	4.20	4.73
855	2.14	2.56	2.99	3.42	3.85	1055	2.64	3.17	3.70	4.22	4.75
860	2.15	2.58	3.01	3.44	3.87	1060	2.65	3.18	3.71	4.24	4.77
865	2.16	2.59	3.03	3.46	3.90	1065	2.66	3.20	3.73	4.26	4.80
870	2.17	2.61	3.05	3.48	3.92	1070	2.67	3.21	3.75	4.28	4.82
875	2.19	2.63	3.06	3.50	3.95	1075	2.69	3.23	3.76	4.30	4.85
880	2.20	2.64	3.08	3.52	3.97	1080	2.70	3.24	3.78	4.32	4.87
885	2.21	2.65	3.10	3.54	3.99	1085	2.71	3.25	3.80	4.34	4.89
890	2.22	2.67	3.12	3.56	4.01	1090	2.72	3.27	3.82	4.36	4.91
895	2.24	2.68	3.14	3.58	4.03	1095	2.74	3.28	3.84	4.38	4.93
900	2.25	2.70	3.15	3.60	4.05	1100	2.75	3.30	3.85	4.40	4.95
905	2.26	2.71	3.17	3.62	4.07	1105	2.76	3.32	3.87	4.42	4.97
910	2.27	2.73	3.19	3.64	4.10	1110	2.78	3.33	3.89	4.44	5.00
915	2.29	2.75	3.20	3.66	4.12	1115	2.79	3.35	3.90	4.46	5.02
920	2.30	2.76	3.22	3.68	4.15	1120	2.80	3.36	3.92	4.48	5.05
925	2.31	2.77	3.24	3.70	4.17	1125	2.81	3.37	3.94	4.50	5.07
930	2.32	2.79	3.26	3.72	4.19	1130	2.82	3.39	3.96	4.52	5.09
935	2.34	2.80	3.28	3.74	4.21	1135	2.84	3.41	3.98	4.54	5.11
940	2.35	2.82	3.30	3.76	4.23	1140	2.85	3.42	4.00	4.56	5.13
945	2.36	2.84	3.31	3.78	4.25	1145	2.86	3.43	4.01	4.58	5.15
950	2.37	2.86	3.33	3.80	4.28	1150	2.87	3.45	4.03	4.60	5.18
955	2.39	2.87	3.35	3.82	4.30	1155	2.89	3.46	4.04	4.62	5.20
960	2.40	2.88	3.36	3.84	4.32	1160	2.90	3.48	4.06	4.64	5.

The first column gives the number of pounds, and the top of each column the price per hundred pounds.

Pounds.	50c.	55c.	60c.	65c.	70c.	75c.
5	.03	.03	.03	.04	.04	.04
10	.05	.06	.06	.07	.07	.08
15	.08	.08	.09	.10	.11	.11
20	.10	.11	.12	.13	.14	.15
25	.13	.14	.15	.16	.18	.19
30	.15	.17	.18	.20	.21	.23
35	.18	.19	.21	.23	.25	.26
40	.20	.22	.24	.26	.28	.30
45	.23	.25	.27	.29	.32	.34
50	.25	.28	.30	.33	.35	.38
55	.28	.30	.33	.36	.39	.41
60	.30	.33	.36	.39	.42	.45
65	.33	.36	.39	.42	.46	.49
70	.35	.39	.42	.46	.49	.53
75	.38	.41	.45	.49	.53	.56
80	.40	.44	.48	.52	.56	.60
85	.43	.47	.51	.55	.60	.64
90	.45	.50	.54	.59	.63	.68
95	.48	.52	.57	.62	.67	.71
100	.50	.55	.60	.65	.70	.75
105	.53	.58	.63	.68	.74	.79
110	.55	.61	.66	.72	.77	.83
115	.58	.63	.69	.75	.81	.86
120	.60	.66	.72	.78	.84	.90
125	.63	.69	.75	.81	.88	.94
130	.65	.72	.78	.85	.91	.98
135	.68	.74	.81	.88	.95	1.01
140	.70	.77	.84	.91	.98	1.05
145	.73	.80	.87	.94	1.02	1.09
150	.75	.83	.90	.98	1.05	1.13
155	.78	.85	.92	1.01	1.09	1.16
160	.80	.88	.95	1.04	1.12	1.20
165	.83	.91	.99	1.07	1.16	1.24
170	.85	.94	1.02	1.10	1.19	1.28
175	.88	.96	1.05	1.14	1.23	1.31
180	.90	.99	1.08	1.17	1.26	1.35
185	.93	1.02	1.11	1.20	1.30	1.39
190	.95	1.05	1.14	1.24	1.33	1.43
195	.98	1.07	1.17	1.27	1.37	1.46
200	1.00	1.10	1.20	1.30	1.40	1.50

Pounds.	50c.	55c.	60c.	65c.	70c.	75c.
205	1.03	1.13	1.23	1.34	1.44	1.54
210	1.05	1.16	1.26	1.37	1.47	1.58
215	1.08	1.18	1.29	1.40	1.51	1.61
220	1.10	1.21	1.32	1.43	1.54	1.65
225	1.13	1.24	1.35	1.46	1.58	1.69
230	1.15	1.27	1.38	1.50	1.62	1.73
235	1.18	1.29	1.41	1.53	1.65	1.76
240	1.20	1.32	1.44	1.56	1.68	1.80
245	1.23	1.35	1.47	1.59	1.72	1.84
250	1.25	1.38	1.50	1.63	1.75	1.88
255	1.28	1.40	1.53	1.66	1.79	1.91
260	1.30	1.43	1.56	1.69	1.82	1.95
265	1.33	1.46	1.59	1.72	1.86	1.99
270	1.35	1.49	1.62	1.76	1.89	2.03
275	1.38	1.51	1.65	1.79	1.93	2.06
280	1.40	1.55	1.68	1.82	1.96	2.10
285	1.43	1.57	1.71	1.85	2.00	2.14
290	1.45	1.60	1.74	1.89	2.03	2.18
295	1.48	1.62	1.77	1.92	2.07	2.21
300	1.50	1.65	1.80	1.95	2.10	2.24
305	1.53	1.68	1.83	1.98	2.14	2.29
310	1.55	1.71	1.86	2.02	2.17	2.33
315	1.58	1.73	1.89	2.05	2.21	2.36
320	1.60	1.76	1.92	2.08	2.24	2.40
325	1.63	1.79	1.95	2.11	2.28	2.44
330	1.65	1.82	1.98	2.15	2.31	2.48
335	1.68	1.84	2.01	2.18	2.35	2.51
340	1.70	1.87	2.04	2.21	2.38	2.55
345	1.73	1.90	2.07	2.25	2.42	2.59
350	1.75	1.93	2.10	2.28	2.45	2.63
355	1.78	1.95	2.13	2.31	2.49	2.66
360	1.80	1.98	2.16	2.34	2.52	2.70
365	1.83	2.01	2.19	2.37	2.56	2.74
370	1.85	2.04	2.22	2.40	2.59	2.78
375	1.88	2.06	2.25	2.44	2.63	2.81
380	1.90	2.09	2.28	2.47	2.66	2.85
385	1.93	2.12	2.31	2.50	2.70	2.89
390	1.95	2.15	2.34	2.54	2.73	2.93
395	1.98	2.17	2.37	2.57	2.77	2.96
400	2.00	2.20	2.40	2.60	2.80	3.00

Pounds.	50c.	55c.	60c.	65c.	70c.	75c.
805	4.03	4.43	4.83	5.24	5.64	6.04
810	4.05	4.46	4.86	5.27	5.67	6.08
815	4.08	4.48	4.89	5.30	5.71	6.11
820	4.10	4.51	4.91	5.33	5.74	6.15
825	4.13	4.54	4.95	5.36	5.78	6.19
830	4.15	4.57	4.98	5.40	5.81	6.23
835	4.18	4.59	5.01	5.43	5.85	6.26
840	4.20	4.62	5.04	5.46	5.88	6.30
845	4.23	4.65	5.07	5.49	5.92	6.34
850	4.25	4.68	5.10	5.53	5.95	6.38
855	4.28	4.70	5.13	5.56	5.99	6.41
860	4.30	4.73	5.16	5.59	6.02	6.45
865	4.33	4.76	5.19	5.62	6.06	6.49
870	4.35	4.79	5.22	5.66	6.09	6.53
875	4.38	4.81	5.25	5.69	6.13	6.56
880	4.40	4.83	5.28	5.72	6.16	6.60
885	4.43	4.87	5.31	5.77	6.20	6.64
890	4.45	4.90	5.34	5.79	6.23	6.68
895	4.48	4.93	5.37	5.82	6.27	6.71
900	4.50	4.95	5.40	5.85	6.30	6.75
905	4.53	4.98	5.43	5.88	6.34	6.79
910	4.55	5.01	5.46	5.92	6.37	6.83
915	4.58	5.03	5.49	5.95	6.41	6.86
920	4.60	5.06	5.52	5.98	6.44	6.90
925	4.63	5.09	5.55	6.01	6.48	6.94
930	4.65	5.12	5.58	6.05	6.51	6.98
935	4.68	5.14	5.61	6.08	6.55	7.01
940	4.70	5.17	5.64	6.11	6.58	7.05
945	4.73	5.20	5.67	6.14	6.62	7.09
950	4.75	5.23	5.70	6.18	6.65	7.13
955	4.78	5.25	5.73	6.21	6.69	7.16
960	4.80	5.28	5.76	6.24	6.72	7.20
965	4.83	5.31	5.79	6.27	6.76	7.24
970	4.85	5.34	5.82	6.30	6.79	7.28
975	4.88	5.36	5.85	6.34	6.83	7.31
980	4.90	5.39	5.88	6.37	6.86	7.35
985	4.93	5.42	5.91	6.40	6.90	7.39
990	4.95	5.45	5.94	6.44	6.93	7.43
995	4.98	5.47	5.97	6.47	6.97	7.46
1000	5.00	5.50	6.00	6.50	7.00	7.50

Pounds.	50c.	55c.	60c.	65c.	70c.	75c.
1205	6.03	6.63	7.23	7.84	8.44	9.04
1210	6.05	6.66	7.26	7.87	8.47	9.08
1215	6.08	6.68	7.29	7.90	8.51	9.11
1220	6.10	6.71	7.32	7.93	8.54	9.15
1225	6.13	6.74	7.35	7.96	8.58	9.19
1230	6.15	6.77	7.38	8.00	8.61	9.23
1235	6.18	6.79	7.41	8.03	8.65	9.26
1240	6.20	6.82	7.44	8.06	8.68	9.30
1245	6.23	6.85	7.47	8.09	8.72	9.34
1250	6.25	6.88	7.50	8.13	8.75	9.38
1255	6.28	6.90	7.53	8.16	8.79	9.41
1260	6.30	6.93	7.56	8.19	8.82	9.45
1265	6.33	6.96	7.59	8.22	8.86	9.49
1270	6.35	6.99	7.62	8.26	8.89	9.53
1275	6.38	7.01	7.65	8.29	8.93	9.57
1280	6.40	7.04	7.68	8.32	8.96	9.60
1285	6.43	7.07	7.71	8.35	9.00	9.64
1290	6.45	7.10	7.74	8.39	9.03	9.68
1295	6.48	7.12	7.77	8.42	9.07	9.71
1300	6.50	7.15	7.80	8.45	9.10	9.75
1305	6.53	7.18	7.83	8.48	9.14	9.79
1310	6.55	7.21	7.86	8.52	9.17	9.83
1315	6.58	7.23	7.89	8.55	9.21	9.86
1320	6.60	7.26	7.92	8.58	9.24	9.90
1325	6.63	7.29	7.95	8.61	9.28	9.94
1330	6.65	7.32	7.98	8.65	9.31	9.98
1335	6.68	7.34	8.01	8.68	9.35	10.01
1340	6.70	7.37	8.04	8.71	9.38	10.05
1345	6.73	7.40	8.07	8.74	9.42	10.09
1350	6.75	7.43	8.10	8.78	9.45	10.13
1355	6.78	7.45	8.13	8.81	9.49	10.16
1360	6.80	7.48	8.16	8.84	9.52	10.20
1365	6.83	7.51	8.19	8.87	9.56	10.24
1370	6.85	7.54	8.22	8.90	9.59	10.28
1375	6.88	7.56	8.25	8.94	9.63	10.31
1380	6.90	7.59	8.28	8.97	9.66	10.35
1385	6.93	7.62	8.31	9.00	9.70	10.39
1390	6.95	7.65	8.34	9.04	9.73	10.43
1395	6.98	7.67	8.37	9.07	9.77	10.46
1400	7.00	7.70	8.40	9.10	9.80	10.50

Pounds.	50c.	55c.	60c.	65c.	70c.	75c.
205	6.03	6.63	7.23	7.84	8.44	9.04
210	6.05	6.66	7.26	7.87	8.47	9.08
215	6.08	6.68	7.29	7.90	8.51	9.11
220	6.10	6.71	7.32	7.93	8.54	9.15
225	6.13	6.74	7.35	7.96	8.58	9.19
230	6.15	6.77	7.38	8.00	8.61	9.23
235	6.18	6.79	7.41	8.03	8.65	9.26
240	6.20	6.82	7.44	8.06	8.68	9.30
245	6.23	6.85	7.47	8.09	8.72	9.34
250	6.25	6.88	7.50	8.13	8.75	9.38
255	6.28	6.90	7.53	8.16	8.79	9.41
260	6.30	6.93	7.56	8.19	8.82	9.45
265	6.33	6.96	7.59	8.22	8.86	9.49
270	6.35	6.99	7.62	8.26	8.89	9.53
275	6.38	7.01	7.65	8.29	8.93	9.57
280	6.40	7.04	7.68	8.32	8.96	9.60
285	6.43	7.07	7.71	8.35	9.00	9.64
290	6.45	7.10	7.74	8.39	9.03	9.68
295	6.48	7.12	7.77	8.42	9.07	9.71
300	6.50	7.15	7.80	8.45	9.10	9.75
305	6.53	7.18	7.83	8.48	9.14	9.79
310	6.55	7.21	7.86	8.52	9.17	9.83
315	6.58	7.23	7.89	8.55	9.21	9.86
320	6.60	7.26	7.92	8.59	9.24	9.90
325	6.63	7.29	7.95	8.61	9.28	9.94
330	6.65	7.32	7.98	8.65	9.31	9.98
335	6.68	7.34	8.01	8.68	9.35	10.01
340	6.70	7.37	8.04	8.71	9.38	10.05
345	6.73	7.40	8.07	8.74	9.42	10.09
350	6.75	7.43	8.10	8.78	9.45	10.13
355	6.78	7.45	8.13	8.81	9.49	10.16
360	6.80	7.48	8.16	8.84	9.52	10.20
365	6.83	7.51	8.19	8.87	9.56	10.24
370	6.85	7.54	8.22	8.90	9.59	10.28
375	6.88	7.56	8.25	8.94	9.63	10.31
380	6.90	7.59	8.28	8.97	9.66	10.35
385	6.93	7.62	8.31	9.00	9.70	10.39
390	6.95	7.65	8.34	9.04	9.73	10.43
395	6.98	7.67	8.37	9.07	9.77	10.46
400	7.00	7.70	8.40	9.10	9.80	10.50
Pounds.	50c.	55c.	60c.	65c.	70c.	75c.
1405	7.03	7.73	8.43	9.14	9.84	10.54
1410	7.05	7.76	8.46	9.17	9.87	10.58
1415	7.08	7.78	8.49	9.20	9.91	10.61
1420	7.10	7.81	8.52	9.23	9.94	10.65
1425	7.13	7.84	8.55	9.26	9.98	10.69
1430	7.15	7.87	8.58	9.30	10.01	10.73
1435	7.18	7.89	8.61	9.33	10.05	10.76
1440	7.20	7.92	8.64	9.36	10.08	10.80
1445	7.23	7.95	8.67	9.39	10.12	10.84
1450	7.25	7.98	8.70	9.43	10.15	10.88
1455	7.28	8.00	8.73	9.46	10.19	10.91
1460	7.30	8.03	8.76	9.49	10.22	10.95
1465	7.33	8.06	8.79	9.52	10.26	10.99
1470	7.35	8.09	8.82	9.56	10.29	11.03
1475	7.38	8.11	8.85	9.59	10.33	11.06
1480	7.40	8.14	8.88	9.62	10.36	11.10
1485	7.43	8.17	8.91	9.65	10.40	11.14
1490	7.45	8.20	8.94	9.69	10.43	11.18
1495	7.48	8.22	8.97	9.72	10.47	11.21
1500	7.50	8.25	9.00	9.75	10.50	11.25
1505	7.53	8.28	9.03	9.78	10.54	11.29
1510	7.55	8.31	9.06	9.82	10.57	11.33
1515	7.58	8.33	9.09	9.85	10.61	11.36
1520	7.60	8.36	9.12	9.88	10.64	11.40
1525	7.63	8.39	9.15	9.91	10.68	11.44
1530	7.65	8.42	9.18	9.95	10.71	11.48
1535	7.68	8.44	9.21	9.98	10.75	11.51
1540	7.70	8.47	9.24	10.01	10.78	11.55
1545	7.73	8.50	9.27	10.04	10.82	11.59
1550	7.75	8.53	9.30	10.08	10.85	11.63
1555	7.78	8.55	9.33	10.11	10.89	11.66
1560	7.80	8.58	9.36	10.14	10.92	11.70
1565	7.83	8.61	9.39	10.17	10.96	11.74
1570	7.85	8.64	9.42	10.20	10.99	11.77
1575	7.88	8.66	9.45	10.24	11.03	11.81
1580	7.90	8.69	9.48	10.27	11.06	11.85
1585	7.93	8.72	9.51	10.30	11.10	11.89
1590	7.95	8.75	9.54	10.34	11.13	11.93
1595	7.98	8.77	9.57	10.37	11.17	11.96
1600	8.00	8.80	9.60	10.40	11.20	12.00

COTTON SEED TABLE.

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*The first column of Black Face Type in each table gives the Number of Pounds and at the top is given the Price per Ton

[illegible]

Lbs.	\$7	\$5	\$7	\$5	\$8	\$0	\$8	\$2	\$5	\$8	\$5	\$9	\$0	\$9	\$2	Lbs.	\$9	\$0	\$9	\$7	\$5	\$0	\$10	\$0	\$2	\$5	\$0	\$7	\$5	\$10	\$1	\$2
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
15	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	
20	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	
25	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	
30	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	
35	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	
40	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	
45	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	
50	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	
55	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	
60	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	
65	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	
70	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	
75	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	
80	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	65	
85	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	
90	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	
95	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	
100	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	100	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	
200	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	200	199	198	197	196	195	194	193	192	191	190	189	188	187	186	185	
250	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	250	249	248	247	246	245	244	243	242	241	240	239	238	237	236	235	
300	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	300	299	298	297	296	295	294	293	292	291	290	289	288	287	286	285	
350	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	350	349	348	347	346	345	344	343	342	341	340	339	338	337	336	335	
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* Example. 200 lbs. at \$3 50=35c.

Example. 300 lbs. at \$9 50=\$1 42.

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