

AGRICULTURAL NEWS

MORE MILK IS SOLD IN MILK SHED IN YEAR

St. Louis Residents Buy More Milk Under Federal Order

Urbana, Ill., Sept. 15—Consumers in the St. Louis milkshed increased their use of milk more than 2½ million pounds in July as compared to a year ago, thereby heightening the spirits of farmers and relieving what might otherwise have been a burdensome surplus. It is reported by Dr. R. W. Bartlett, milk marketing specialist of the College of Agriculture, University of Illinois.

Developments in the St. Louis district which has been under a federal milk marketing order for the past six years, are of special interest at this time with the Chicago area, largest milkshed in the midwest, going under a similar order September 1, it was pointed out.

Increases Effect

Increases in sales in St. Louis have been affected without lowering prices to producers, it was pointed out.

Three factors are credited with the fact that sales of class 1 milk in the St. Louis market were a little more than 18 million pounds in July of this year as compared with 15.4 million pounds in the same month a year ago.

These are improved quality, bargain prices and higher consumer incomes.

On the strength of these three factors consumers in the city are now buying seven quarts of milk for every six which they bought a year ago.

This increase in sales not only absorbed a July increase in production of 2,300,000 pounds but also 300,000 pounds of milk which might otherwise have been sold at the surplus price, Dr. Bartlett said.

Health officials a year ago publicly announced that under their present set-up of sanitary regulations, St. Louis consumers could be assured of getting milk of the highest quality. This undoubtedly has been a stimulant to sales, Dr. Bartlett believes.

Bargain Prices

Most important, however, has been the sale of milk at bargain prices, authorities say. Instead of the 13-cent-a-quart price which had prevailed in July, 1938, consumers in July of this year could buy gallon jugs of milk at stores as low as 36 or 32 cents, while at many stores a two-quart bottle could be bought for 16 or 17 cents. Thirty-six and 40 cents a gallon were the usual wagon prices in July.

As for consumer incomes, by the middle of July they had increased by about the same amount in St. Louis as for the country as a whole. Milk sales as reported by the Milk Industry Foundation for 136 markets were 6.4 per cent higher than a year ago. This compared with an increase of 16.5 per cent in St. Louis.

The St. Louis market has been operating under federal order since the fall of 1933. All dealers pay the same price for milk in the same use. In July, the class 1 price was \$2.20 for each 100 pounds f. o. b. St. Louis as compared with \$2.10 a year ago.

Uncle Jim Says



"I guess old-fashioned American democracy still works all right when you figure that the AAA program is administered by committees of dirt farmers in thousands of communities all over the country."

CORN DISEASES ARE PREVALENT

Weather Is Causing Commercial Damage To Crop This Year

Lafayette, Ind., Sept. 15—Corn diseases appear to be unusually abundant this year due to abnormal amounts of rain and frequent heavy dews. Diplodia ear-rot, Diplodia stalk-rot and smut are the most noticeable, and will probably do an appreciable amount of damage, according to Dr. A. J. Ullstrup, Department of Agriculture specialist stationed in the Purdue University botany department.

Diplodia ear-rot was first observed two to three weeks ago, beginning first as a shank-rot and progressing on into the ear, says the specialist. Such ears are characterized by bleached husks and rotting at the shank and base of the ear. Eventually the entire ear becomes a mass of white mold, as seen when husks are removed. Ear-rot has been found in both open-pollinated corn and hybrids ranging in prevalence from less than one per cent to more than ten per cent.

Diplodia stalk-rot has made its appearance somewhat earlier than usual this year. The affected plants can easily be distinguished in the field by the pale dead green appearance of the leaves and the soft condition at the base of the stalk. Ears on plants affected early will result in chaffy corn. Certain hybrids appear to be somewhat more susceptible to this disease than others, Dr. Ullstrup states.

Smut is more severe this year than in a normal season. Only those galls on or below the ears will do any considerable amount of damage.

It is recommended that precautions be taken during the harvest of seed corn to throw out diseased and chaffy ears. Most diseased kernels fail to germinate and chaffy kernels produce weak seedlings. All seed corn produced in 1939 should be treated before planting next spring.

Diplodia stalk-rot, ear rot and smut are not new diseases, but their severity and prevalence fluctuates from year to year, depending largely on weather conditions.

FARM SUPPLIES ARE SUFFICIENT

Huge Carry-Overs Seen For Most American Crops By Experts

Lafayette, Ind., Sept. 15—L. M. Vogler, chairman of the Indiana Agricultural Conservation Committee, with headquarters at Purdue University, today joined Secretary of Agriculture Wallace in urging Indiana farmers to proceed with their farm plans as if the war outbreak in Europe had not occurred.

Commenting on a statement received from the Secretary, Vogler said, "American agriculture is in a much better position to meet the shock of war than it was 25 years ago. The very machinery which farmers have used to adjust production to decreased demand in peacetime can be used in wartime to increase production if and when that becomes desirable.

"There is very little likelihood that any substantial increase in production of the major crops will be desirable, certainly not in the near future," the Secretary's statement continued. "In any case, the need for increase in supplies can be realized in time enough to make any necessary increases in acreages."

Secretary Wallace reminded American farmers that this year's wheat carryover is estimated at 254 million bushels, in comparison to 115 million bushels average for the five years from 1924 to 1928. The present large carryover of corn, he said, will probably make the total 1939-40 supply even larger than the 1938-39 supply.

Past experiences have shown that wheat traditionally rises in price during war scares, drops on peace news, Vogler stated. He pointed out that last January the Wheat Advisory Committee reported world supplies for the 1938-39 season including holdover stocks totaled about 5,115,000,000 bushels and that only 75.3 per cent could be absorbed during that period. For the 1939-40 period, Vogler continued, the total supply was estimated at 5,125,000,000 bushels, of which only 73 per cent is likely to be consumed.

"The Ever Normal Granary and the stabilization of supplies of corn, wheat, and meat, which it makes possible serve also as a protection to the consumers against exorbitantly high prices," Vogler said.

Divorces Rise in Canada

Ottawa, O.—(UP)—The steady increase of divorce in Canada is attracting the attention of sociologists and statisticians here. The figures steadily mount. In 1918, there were only 114 divorces in all the country. In 1928, the figure had risen to 783 and in 1938, to 1,882.

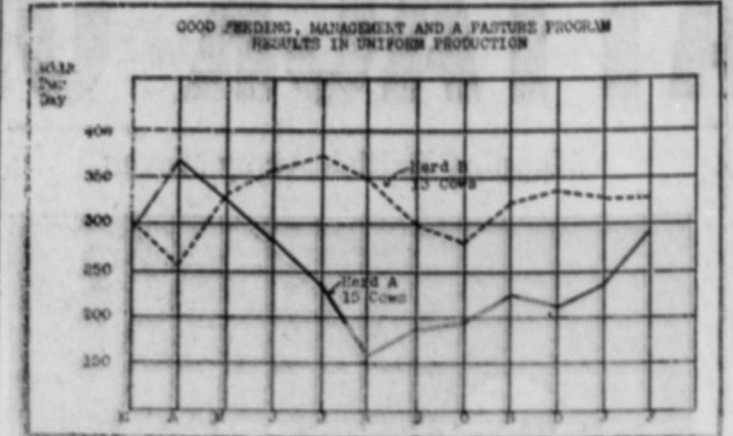
Crash Policeman Now Walk

Akron, O.—(UP)—Police officers H. J. Mick and Gale Hench are walking now instead of directing traffic as they do usually. They wrecked their motorcycles in a collision with each other and were transferred to foot patrol duty.

Many champion Coon Dogs

have been entered in the field trials sponsored by Adams County Fish and Game Conservation Club, Sunset Park, Sunday, Sept. 17th, 10 a. m. to 2 p. m.

Good Feeding Management With Pasture Program Aids Dairymen



Dairyman producing milk for fluid purposes strive to avoid marked variation in monthly production as far as possible, say Purdue University dairymen.

The season of freshening, percentage of dry cows, length of dry period, a continuous pasture program and disease, all play important parts in this matter. Dairymen who have monthly feed and production records usually have more uniform yearly production than is obtained on farms where records are not kept.

Herd A had the highest production in April, 366 pounds per cow per day, while the lowest production was 155 pounds in August. This represents a difference of 237 per cent.

In Herd A, 7 months' production per day was below 240 pounds of milk and only five months were above 240 pounds of milk per day.

Herd B produced 373 pounds and 254 pounds per month in April. This represents a variation of 147 per cent compared to a variation of 237 per cent in Herd A. For four months production was between 250 and 300 pounds per day and 7 months, between 325 and 375 pounds per day.

Culling low producers, providing ample winter and summer feed and more evenly distributed freshening periods with constant study and use of records will go a long way in reducing shortages and surpluses, on the market and increasing the net income from the dairy herds on many farms.

HORSE SENSE

According to the State Chemist, who has his headquarters at Purdue University, approximately 1-3 of the total tonnage of commercial feeds sold in Indiana in 1938 consisted of poultry manures.

"What to Do and How to Do It," is the theme of a useful community institute planning bulletin for local organization leaders. You may get one on these from your county agricultural agent.

An unpasteurized woods is good cover for quail and for game animals.

After the first frost, don't count on the roughage in the fields being of much feeding value for western lambs that are being fed for market.

No self-made farmer ever left out the "working" part.

A small handful of para-dichlorobenzene, scattered among the folds of wool sweaters, blankets, wool coats or furs, when tucked away in a land can sealed airtight, will insure protection against destruction by moths.

Carbon bisulphide is the most practical fumigant, say Purdue entomologists, to destroy stored grain insects in the farmers' bin. Pullorum testing has come to be a standard practice for hatchery supply flocks. Careful testing, prompt removal of reactors, and a thorough cleaning of houses and premises are important steps in reducing baby chick losses.

Further information on any of the foregoing topics may be obtained by writing to the Department of Agricultural Extension, Purdue University, Lafayette, Ind.

NEW EGG LAW IS EXPLAINED

Pamphlet Is To Be Given Free On Request At Purdue University

Lafayette, Ind., Sept. 15—A well illustrated bulletin, entitled "Fresh Eggs in Indiana," containing an explanation of Indiana's new fresh egg law, a copy of the law, suggestions on egg care to preserve freshness, and the value of eggs as a food, was released this week from the publishers, the State Egg Board with headquarters here announced.

In explaining the law, enacted by the last session of the Indiana General Assembly, E. R. Menefee, of the Purdue University Agricultural Experiment Station explains in detail how the law operates among egg wholesalers and retailers as well as farmers or producers of eggs. In addition, various regulations, relating to egg standards and requirements and term definitions, are given in the 16-page bulletin.

"The age of an egg is not a reliable measure of its quality," Menefee writes in explaining how temperature affects egg quality. The author lists seven important pointers on eggs and the egg law, urging the general public to "Know the facts about egg quality." A copy of the entire egg law is included in the newly published bulletin.

Copies of the publication may be obtained from any county agricultural agent in Indiana or from the State Egg Board, which has its headquarters here.

tained by writing to the Department of Agricultural Extension, Purdue University, Lafayette, Ind.

WANT-ADS

RATES
One Time—Minimum charge of 25c for 20 words or less. Over 20 words, 1½¢ per word.
Two Times—Minimum charge of 40c for 20 words or less. Over 20 words 2c per word for the two times.
Three Times—Minimum charge of 50c for 20 words or less. Over 20 words 2½¢ per word for the three times.
Cards of Thanks 35c
Obituaries and verses \$1.00
Open rate - display advertising 50c per column inch.

FOR SALE

ALWAYS new and USED washers, sweepers, refrigerators, stoves. Small payment. We trade for livestock. Decatur Hatchery, dealer. James Kitchen, salesman. 201-4t

FOR SALE—Singer Sewing Machines. Number of used machines, reconditioned. New machines on terms, \$3 per mo. A free dress making course with each machine. 413 Adams St. 216-61x

FOR SALE—Call any time at John Wall's vineyard 4 miles south and ½ east of Berne for cultivated, Concord grapes. 218-31x

FOR SALE—Used stoves and furniture of all kinds. Young's Store, 110 Jefferson st. 218-31x

FOR SALE—Carload feeding cattle. Good young Guernsey bull, no horns. East on 224, C. A. Burd. Phone 6994. 219-31x

FOR SALE—Fresh Guernsey cow and calf. Otis Shiffer, one mile north of Bobo. Phone 864-0. 219-31x

FOR SALE—Radio tubes. We will call at your home and check your radio tubes free of charge. Uhrick Bros., Phone 7873. 219-31x

FOR SALE—New and used Radios. Over 100 models to choose from. Uhrick Bros., Phone 7873. 219-31x

FOR SALE—Used Furniture, stoves and pianos. Studio couch, like new; living room suite, fair condition; 2 player pianos, in very good condition; 1 straight piano, A-1 condition; 1 kitchen range; 1 cabinet heater; 3 tables; 2 dressers. All traded in on new. No reasonable offer refused. Sprague Furniture Co., 152 South Second St. Phone 199. 219-21x

FOR SALE—Stoves, ranges and furnaces. Cabinet heaters, \$45 up; kitchen ranges, \$49 up; Round Oak stoves, \$18.50 up; Wilson heaters, \$4.98 up. Sprague Furniture Co., 152 So. Second St. Phone 199. 219-21x

FOR SALE—50 acre farm with buildings, 7 miles east of Geneva; 120 acres with good buildings, east of Monroe; Spring possession. E. Z. terms. Noah Amstutz, Harlan, Ind. 229-21x

Test Your Knowledge
Can you answer seven of these ten questions? Turn to page Four for the answers.

1. What word describes belief in, and worship of one God only?
2. Which of the arts is called "the gentle art"?
3. Name the third ranking State of the U. S. in area.
4. With what sport is the name of Cetero Garcia associated?
5. What is a phonoscope?
6. In which State is Lake Okechobee?
7. How many persons signed the Declaration of Independence?
8. Name the capital of Puerto Rico.
9. A white flag with a large red circle in the center is the national flag of Switzerland, Japan or Egypt.
10. What is the heaviest common gas?

Mr. and Mrs. Harvey Chalfant of Griffith are spending several days with Mr. and Mrs. Eli Godner.

Appointment of Executor
Notice is hereby given That the undersigned has been appointed Executor of the estate of Christ Marchant late of Adams County, deceased. The estate is probably solvent.

Feed L. Litterer, Attorney
Sept. 1, 1939 Sept. 2-9-16

BUY GOODRICH SAFETY SILVERTOWNS
before WAR sends prices up. FOGLE'S Service Station Across Street from Elks.

FOR SALE
WHILE THEY LAST!
Evergreens, shade trees, fruit trees, 4 acres of nursery stock must be moved from rented land.

Riverside Nursery
BERNE, IND.

FOR SALE
Cheap
Evergreens, shade trees, fruit trees, 4 acres of nursery stock must be moved from rented land.

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Evergreens, shade trees, fruit trees, 4 acres of nursery stock must be moved from rented land.

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FOR SALE
Cheap
Evergreens, shade trees, fruit trees, 4 acres of nursery stock must be moved from rented land.

FOR SALE—Two gilts and 12 pigs. Mile south, 1½ west of Salem. Byron Whitledge. 219-21x

FOR SALE—Roll top desk. Two leather couches. Two breakfast sets. Dropleaf extension table. Player piano and 50 rolls, \$15. Two living room suites, \$12.50 each. Heating stoves, oil and laundry stoves. Decatur Upholster Shop, 145 S. Second St. Phone 420. 219-31x

MISCELLANEOUS

AUTHORIZED County dealer for Dri-Can, bottle cooking gas, Thor Washer and Ironer, E. C. Stucky, Geneva Hatchery, Phone 156, Geneva. 205-4t

NOTICE—Canning Monday, Wednesday and Friday until further notice. Also making cane molasses. Bring your cane in any time. All quality work assured and well cooked with steam. Lechty Custom Canning and Cane Mill. 209 4t

FARMERS ATTENTION—Call 870-A at our expense for dead stock removal. The Stadler Products Co., Frank Burger, agent. 13-4t

DO YOU LIKE TO DRAW? Artists—Cartoonists—Illustrators earn good incomes. We teach you how. Write for Free Art Book. Box 29 care Democrat. 215-61x

FOR RENT—Cheap. Eight room farm home. Garage. Three miles northwest Preble. Herman Ehlerding. Phone 3 on 17, Preble. 219-31x

RUSH! Make big money selling Minerals for live stocks. High prices for live stock insure big money. Warner Remedy Co., 7333 Stewart Ave., Chicago, Ill. 11x-8

BUY YOUR FARM NOW if you want possession by March 1. Over 60 choice Indiana and Ohio farms at low prices—easy terms. Act quickly! Write for Free Illustrated Catalog. First Free Joint Stock Land Bank, Dept. 3445, Ft. Wayne, Ind. 11x-8

FOR RENT—Four room modern furnished apartment. Heat furnished. Private entrance. 413 Mercer Ave. Phone 79. 220-31x

FOR RENT—Nice sleeping rooms in excellent location. Call at 104 No. 4th St., or phone 1197. 219-31x

WANTED
WANTED—Girl to do housework. References desired. No washing. Box No. 30, care Democrat. 218-31x

MAN WANTED in each county as direct representative of well known oil company. Sell small town and farm-trade on easy credit terms. Man over thirty preferred. Experience not necessary. Immediate steady income for man with car. Write P. T. Webster, General Manager, 572 Standard Building, Cleveland, Ohio. 11x-8

LOST AND FOUND
LOST—Top casing of ladies' wrist watch, black and white onyx, on Second St. Mrs. E. V. McCann, phone 647. 218-31x

LOST—Large, brown police dog. On state line, north of Williams. Phone 1307. Reward. 220-31x

LOST—1939 Indiana license plate. No. 477,079. Please leave at Democrat or license bureau. 11x

Woman, 100. Likes to Fish
Stoughton, Wis. (UP)—Fishesmen bow to Breta Swallow. Although she is 100 years old, the hardy little lady from Norway enjoys nothing better than fishing on the Yahara river. Her bait is the old-fashioned, but ever reliable angleworm and her favorite catch is bullheads.

MORRIS PLAN LOANS
ON FURNITURE LIVESTOCK ELECTRIC STOVES REFRIGERATORS. Special Plan for School Teachers. NEW AUTOMOBILES \$6.00 for \$100.00 per year Repayable Monthly.

Suttles-Edwards Co. Representatives.

N. A. BIXLER OPTOMETRIST
Eyes Examined - Glasses Fitted HOURS 8:30 to 11:30 12:30 to 5:00 Saturdays, 8:00 p. m. Telephone 155

MARKETS AT A GLANCE
Stocks: irregularly lower in moderate trading.
Bonds: irregularly lower. Government bonds easy.
Curb stocks: irregular.
Chicago stocks: irregularly higher. Foreign exchange: lower in relation to dollar.
Cotton: lower.
Grains: wheat easy off about 1 cent. Corn lower off about 1 cent. Chicago livestock: steady.
Rubber unchanged to off ½ cent.
Silver moderate in London close.

Egg Has Four Yolks
Derry, A. H. (UP) An egg-catcher found an egg having four yolks among a shipment from Paul M. of Windham. With about 9,000 eggs having passed through New Hampshire egg auction in 1935, no other ever was found to have four yolks.

MARKET REPORT

DAILY REPORT OF LOCAL AND FOREIGN MARKETS

Brady's Market for Decatur, Craigville, Hoagland and W. Closed at 12 Noon

Corrected September 15
No commission and no yard
Veals received every day

100 to 120 lbs. 120 to 140 lbs. 140 to 160 lbs. 160 to 180 lbs. 180 to 200 lbs. 200 to 220 lbs. 220 to 240 lbs. 240 to 260 lbs. 260 to 280 lbs. 280 to 300 lbs. 300 to 320 lbs. 320 to 340 lbs. 340 to 360 lbs. 360 to 380 lbs. 380 to 400 lbs. 400 to 420 lbs. 420 to 440 lbs. 440 to 460 lbs. 460 to 480 lbs. 480 to 500 lbs. 500 to 520 lbs. 520 to 540 lbs. 540 to 560 lbs. 560 to 580 lbs. 580 to 600 lbs. 600 to 620 lbs. 620 to 640 lbs. 640 to 660 lbs. 660 to 680 lbs. 680 to 700 lbs. 700 to 720 lbs. 720 to 740 lbs. 740 to 760 lbs. 760 to 780 lbs. 780 to 800 lbs. 800 to 820 lbs. 820 to 840 lbs. 840 to 860 lbs. 860 to 880 lbs. 880 to 900 lbs. 900 to 920 lbs. 920 to 940 lbs. 940 to 960 lbs. 960 to 980 lbs. 980 to 1000 lbs. 1000 to 1020 lbs. 1020 to 1040 lbs. 1040 to 1060 lbs. 1060 to 1080 lbs. 1080 to 1100 lbs. 1100 to 1120 lbs. 1120 to 1140 lbs. 1140 to 1160 lbs. 1160 to 1180 lbs. 1180 to 1200 lbs. 1200 to 1220 lbs. 1220 to 1240 lbs. 1240 to 1260 lbs. 1260 to 1280 lbs. 1280 to 1300 lbs. 1300 to 1320 lbs. 1320 to 1340 lbs. 1340 to 1360 lbs. 1360 to 1380 lbs. 1380 to 1400 lbs. 1400 to 1420 lbs. 1420 to 1440 lbs. 1440 to 1460 lbs. 1460 to 1480 lbs. 1480 to 1500 lbs. 1500 to 1520 lbs. 1520 to 1540 lbs. 1540 to 1560 lbs. 1560 to 1580 lbs. 1580 to 1600 lbs. 1600 to 1620 lbs. 1620 to 1640 lbs. 1640 to 1660 lbs. 1660 to 1680 lbs. 1680 to 1700 lbs. 1700 to 1720 lbs. 1720 to 1740 lbs. 1740 to 1760 lbs. 1760 to 1780 lbs. 1780 to 1800 lbs. 1800 to 1820 lbs. 1820 to 1840 lbs. 1840 to 1860 lbs. 1860 to 1880 lbs. 1880 to 1900 lbs. 1900 to 1920 lbs. 1920 to 1940 lbs. 1940 to 1960 lbs. 1960 to 1980 lbs. 1980 to 2000 lbs. 2000 to 2020 lbs. 2020 to 2040 lbs. 2040 to 2060 lbs. 2060 to 2080 lbs. 2080 to 2100 lbs. 2100 to 2120 lbs. 2120 to 2140 lbs. 2140 to 2160 lbs. 2160 to 2180 lbs. 2180 to 2200 lbs. 2200 to 2220 lbs. 2220 to 2240 lbs. 2240 to 2260 lbs. 2260 to 2280 lbs. 2280 to 2300 lbs. 2300 to 2320 lbs. 2320 to 2340 lbs. 2340 to 2360 lbs. 2360 to 2380 lbs. 2380 to 2400 lbs. 2400 to 2420 lbs. 2420 to 2440 lbs. 2440 to 2460 lbs. 2460 to 2480 lbs. 2480 to 2500 lbs. 2500 to 2520 lbs. 2520 to 2540 lbs. 2540 to 2560 lbs. 2560 to 2580 lbs. 2580 to 2600 lbs. 2600 to 2620 lbs. 2620 to 2640 lbs. 2640 to 2660 lbs. 2660 to 2680 lbs. 2680 to 2700 lbs. 2700 to 2720 lbs. 2720 to 2740 lbs. 2740 to 2760 lbs. 2760 to 2780 lbs. 2780 to 2800 lbs. 2800 to 2820 lbs. 2820 to 2840 lbs. 2840 to 2860 lbs. 2860 to 2880 lbs. 2880 to 2900 lbs. 2900 to 2920 lbs. 2920 to 2940 lbs. 2940 to 2960 lbs. 2960 to 2980 lbs. 2980 to 3000 lbs. 3000 to 3020 lbs. 3020 to 3040 lbs. 3040 to 3060 lbs. 3060 to 3080 lbs. 3080 to 3100 lbs. 3100 to 3120 lbs. 3120 to 3140 lbs. 3140 to 3160 lbs. 3160 to 3180 lbs. 3180 to 3200 lbs. 3200 to 3220 lbs. 3220 to 3240 lbs. 3240 to 3260 lbs. 3260 to 3280 lbs. 3280 to 3300 lbs. 3300 to 3320 lbs. 3320 to 3340 lbs. 3340 to 3360 lbs. 3360 to 3380 lbs. 3380 to 3400 lbs. 3400 to 3420 lbs. 3420 to 3440 lbs. 3440 to 3460 lbs. 3460 to 3480 lbs. 3480 to 3500 lbs. 3500 to 3520 lbs. 3520 to 3540 lbs. 3540 to 3560 lbs. 3560 to 3580 lbs. 3580 to 3600 lbs. 3600 to 3620 lbs. 3620 to 3640 lbs. 3640 to 3660 lbs. 3660 to 3680 lbs. 3680 to 3700 lbs. 3700 to 3720 lbs. 3720 to 3740 lbs. 3740 to 3760 lbs. 3760 to 3780 lbs. 3780 to 3800 lbs. 3800 to 3820 lbs. 3820 to 3840 lbs. 3840 to 3860 lbs. 3860 to 3880 lbs. 3880 to 3900 lbs. 3900 to 3920 lbs. 3920 to 3940 lbs. 3940 to 3960 lbs. 3960 to 3980 lbs. 3980 to 4000 lbs