

Proper Handling Advised To Help Keep Food Quality

Proper handling helps to keep extension foods and nutrition the quality of canned foods, according to Louise W. Hamilton, specialist of Penn State University.

PUBLIC SALE BLACK & WHITE HOLSTEIN FARM

at Dairy Cow Sale Pavilion
along Rt. 230 Bypass directly across from the Comet Outdoor Theatre, just west of Lancaster.

FRIDAY, OCT. 18, 1968

8:00 P. M.



30 Top Minnesota
Cows and 30 Top
Registered Canadian
Cows

Fresh and right ready to fresh

2 years credit terms. Credit can be arranged prior to sale.

CHARLES C. MYERS, Owner

JOHN ALWINE & SON COMPLETE DISPERSAL SATURDAY, OCTOBER 19 MIDDLETOWN, PENNA.

At the farm one mile south of Middletown just off Rte. 230. Get off 230 at Geyers Church Road or Foxiana Road and follow to Alwine Road. Farm is on Alwine Rd.

60 REGISTERED HOLSTEINS
(30 Milking Age — 14 Bred Heifers —
15 Younger Heifers — 1 Bull)

Bang's Certified, T.B. Accred., Calf Vacc., Blood & T.B. tested within 30 days. Eligible for interstate. Exam for Preg and Mastitis.

GOOD RECORD COWS SELLING!

- 1 with 757-lbs. fat.
- 6 from 606 to 687-lbs. fat.
- 3 from 523 to 594-lbs. fat.
- 5 from 400 to 479-lbs. fat. (All as Heifers)
- 10 on test with first calf now.

TOP SIRES REPRESENTED!

5 by Jess Pabst Leader - 3 by Tidy Burke 49er - 3 by Irvington Pride Admiral - 3 by Moosehart Monogram - 3 by Lilac Hill Royal Master - 1 by "Marquis" - 1 by "Star Man" - 1 by "Crisscross" - 1 by Cloverbrook Prince and others.

SERVICE SIRES!

5 bred to Penstate Star Man - 4 to Paclamar Ivanhoe Black Eagle - 4 to Brigeen Chief Flying Cloud - 2 to Paclamar Astronaut and others.

BULL SELLING —

A Feb. 1967 son of Fobes Marie Hartog with 25,269 M. 4% 1011 fat and by Brigeen Chief Flying Cloud. Ready for service and several bred to him.

Esco 425 Gal Bulk tank and compressor used only 4 years sells. Philadelphia Seal of Approval.

MAKE YOUR PLANS NOW TO ATTEND AND BUY AT THIS COMPLETE DISPERSAL!

Sale starts 12:00 Noon Lunch Available Catalogs Under Cover

JOHN ALWINE & SON
Owners,
302 Alwine Rd.
Middletown, Penna.

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N. Y.

When stored in a cool dry place, most canned foods will keep indefinitely without spoiling. However, gradual chemical changes during storage may affect flavor and texture over a long period of time. These chemical changes take place more quickly when foods are kept in warm storage areas or rooms.

Canned foods are not indestructible, cautions Miss Hamilton. Throwing or dropping cans

may damage the product considerably.

Excessive moisture, causing cans to rust on the outside, does not harm the contents. But, beware of cans with swells. It's advisable not to use foods from such cans.

If cans are covered and put in the refrigerator after opening, canned foods can be stored in their original containers, says

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Miss Hamilton. However, don't leave the canned foods in a hot kitchen before storing.

Although freezing canned foods is not harmful, freezing is not recommended. Leftover food must be refrigerated and used as soon as possible, she adds.

Waterfowl Migrations Reach Peak In Oct.

Fall migration of waterfowl reaches its peak in October in the Keystone State, according to "Birds of Pennsylvania," the guidebook published by the Agricultural Experiment Station at Penn State University.

Spectacular are the flights of wild swans, geese, and ducks, honking their way south in V formation, says Merrill Wood, author of the guidebook and associate professor of zoology at Penn State. More swans than geese seem to migrate through Pennsylvania. Waterfowl migration ends in November.

October is also the month to watch for the beneficial hawks soaring south over mountain ridges, a route used to take advantage of up-draft air currents.

Winter birds begin to arrive in October, Professor Wood says. He considers October a good time to get the winter feeding station in operation. The number of land bird species migrating south drops off in October from peak migration in September.

"Birds of Pennsylvania" is available for \$1.00 a copy plus 6 cents sales tax by writing to Publications, Box 6000, University Park, Pa 16802. A paperback volume of 120 pages, it contains 156 original pen-and-ink drawings of the most common birds in the Commonwealth, made by Dorothy L. Bordner, of State College.

One chapter tells what the bird watcher may expect to see each month. The beginning of the fall and spring migrations are listed for each of the 156 species illustrated. In each year, over 200 kinds of birds may be found in Central Pennsylvania alone.

Herd Management

Livestock producers are alerted in doing a very careful job of management on their herds or flocks this time of the year due to the expectation of a killing frost at any time. Any of the grasses or small grains will not be affected by frost and can be grazed at any time, however, legumes such as clover or alfalfa should not be grazed or used when covered with frost, this may result in severe bloating; when the frost has melted and the plant is dry, they may be utilized in any manner. In the case of sudan grass or some of the sudan-sorghum hybrids a killing frost makes them unsafe to use in a fresh condition for livestock, however, if they are allowed to dry (5 to 7 days) then they may be used for grazing or green-chopping. Also, frosted forage crops such as sudan or sorghums may be made into silage after a frost, allowed to ferment for a month, and then fed. Producers are urged to give special attention at frost time in order to prevent severe losses.

Guard Livestock

When sudan grass or sorghum is frosted deadly acids are formed, warns Dr. Samuel B. Guss, extension veterinarian at Penn State. Livestock producers should keep livestock away from fields of frosted forage, because a few mouthfuls of it can kill such animals. If poisoning occurs, early treatment is necessary.

Chewing gum proves you can have motion without progress.

P. B. GUERNSEY SALE
Thursday, October 17, 12:30 Noon
At the Ass'n Sales Pavilion, Lancaster, Penna.
55 HEAD
Two good young bulls of service age, balance mostly fresh or due within 30 days of sale date.
Herbert Myer, Lancaster, consigns 12 head. He is changing to beef, will sell balance of herd as they freshen.
We realize this sale is only a few days before the Valley Acres Dispersal, but it is always true, there is a limited number of fresh cows in dispersals. You can get them at this sale. At least come and look at them.
Sires represent the best of the breed, 5 Neptunes, several by "Brilliant", "Royal Crown", and "Patty's Superior". Consignments from well established herds in Maryland and Penna. You can buy with confidence.
SALE MANAGED BY:
PENNA. GUERNSEY BREEDERS' ASSOCIATION
P. O. BOX 458 CAMP HILL, PENNA., 17011

VALLEY ACRES GUERNSEY DISPERSAL
Monday, October 21, 10:00 A.M.
At the farm, located at Hellam, Pa., 7 miles east of York on Rt. #30. In the center of Hellam turn south at the Bank on Broad Street for 1/2 mile.
153 HEAD — 84 COWS, 15 BRED and 54 OPEN HEIFERS
67 DHIA Ave: 10418#M — 502#F — 109 Cows
43 with records over 10,000#M. An intensely Butterfat bred herd of finest quality. 30 by Mulhocracy Butterfat Dispatch 720 days in 338 herds ave 10118-487.
Also to be sold before cattle sale starts:
1,000 Gal and 300 Gal Girton Tank, compressors and motors, 6 Surge units for pipe line, 1,000 feet of glass and stainless steel line, and pump for 6 units, Electro brain automatic wash.
FOR CATALOGS WRITE TO:
PENNA. GUERNSEY BREEDERS' ASS'N.
P. O. Box 458 Camp Hill, Pa., 17011

AYRSHIRE AUCTION
Milking Herd & Bred Heifer Dispersal
For J. EARL RANCK, (717) 768-8133
Gordonville (Lancaster Co.), Pa., R. D. 1
THURSDAY, OCT. 17th at 12:30 P.M.
Location One mile East of Intercourse on Rt. 340 turn North on Colonial Rd to the first farm
36 COWS — 8 BRED HEIFERS
This is a very good herd of dehorned cattle, developed principally from Penshurst bloodlines and handled in a very practical manner.
FRESHENING SCHEDULE
6 Cows recently fresh, 8 bred heifers due soon, 3 cows due in Nov., 1 in Dec.; 11 in Jan., 1 in Mar., 5 in April, 4 in May, 5 in June. Many of the later freshening cattle will — "Double in Dollar Value" between sale date and freshening date. A lot of these cattle are by top A I sires.
DAIRY EQUIPMENT & MISC.
Girton stainless 400-Gal. direct expansion bulk tank, twin stainless sink, 3 DeLaval magnetic milkers, milker pump (no motor), milker line & 15 stall cocks, 30 Jamesway stalls, 15 Jamesway water bowls, Starline 1995 portable barn cleaner.
Terms Cash — Catalogs and Lunch at the Sale
TOM WHITTAKER, Sale Mgr., Brandon, Vt.

283rd Garden Spot Sale
FRIDAY, OCTOBER 18
LANCASTER, PENNA.
Sale held on the J. M. Brubaker Farm located 4 miles south of Lancaster in Willow Street Village. Just off Rtes. 322 and 72. Watch for signs.
50 REGISTERED HOLSTEINS
HERE ARE SOME OF THE EARLY ENTRIES!!
● 711-lb 17,691 M dtr of Wimarjo Pabst Regal Lucifer out of good record dam and due sale time to Hilltop Apollo
● A "GP-83" dtr of Winterthur Zeus Victor Ilex with 644-lbs fat at 3 yrs and 17,554 M Due ahead of sale to Leader Bell Boy
● A 554-lb, 4 yr. dtr of Skokie Noel that is "GP" and due just after sale to Hartsbrook Ivanhoe Ken
● Top young heifer by Sevens Burke Skylark just fresh Sept 18. Her heifer calf by Ideal Fury Reflector also sells
● Top bred heifer by Brigeen Chief Flying Cloud sells either just fresh or close.
● 5 lovely close springing bred heifers from Edna Bloomfield, Holland, Pa. She is a heifer raiser and buys only the best in young calves to raise
● Good truckload of New York cattle that will be either just fresh or close springing.
● There will be others from our regular consignors that we have no info on as yet.
BETTER MAKE YOUR PLANS NOW TO ATTEND THIS OCTOBER GARDEN SPOT SALE
Sale starts Noon Lunch Available Catalogs
R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.
EARL L. GROFF
Local Rep.
Strasburg, Pa.