

Agricultural News

F. E. L. Department of Agriculture

POTATO TOP KILL

Extreme caution must be taken when potato top kill is used. These chemical top killers contain a high percentage of arsenic, which is highly poisonous to livestock. This year several livestock owners have lost a large number of cattle from this cause. One farmer lost seven cattle out of a herd of ten and another lost six out of a herd of twelve.

In most cases it is as a result of drift spray, that is, in the case where a potato field is next to a pasture field and the wind carries some of the spray over into the pasture field where the cattle graze.

Be sure to heed all warnings on the labels of any spray material.

FEEDING YOUR HOG

When prices are high, many purchase young pigs and attempt to cash in on them and when prices drop they sell all their breeding stock. This is a great mistake and the man who jumps in and out of the hog business in this manner is not going to be able to have pigs going to market when hog prices are at their peak. Every farmer in the hog business should keep at least two brood sows even when prices are low, if he hopes to make a dollar on pigs.

However, there is something the hog producer can do to lessen his expenses, especially when returns are on a marginal basis, and that is to try and reduce the feed bill. Many farmers attempt to do this by buying ready made hog feeds and adding their own grains to make the feed go further. This results in diluting the feed, making it less nutritious and consequently the pig takes longer to reach market weight. More total feed will be consumed and the hogs become over fat.

Other hog producers attempt to cut down on the feed by believing that this reduces their feed costs. This results in slow growth, the pig takes longer to reach market and consequently more feed is consumed than if the pig were on full feed. Some people believe that their expenses can be cut by merely providing the brood sow with ground grain, and then feed the litter with a balanced feed. It must be remembered that pig gains his growth, not the day it is born, but all throughout the gestation period. Consequently, a poorly fed brood sow will have litters that are small and stunted and it takes such pigs far longer to reach market weight and because of their stunted growth, a much greater amount of feed to bring them along. Little pigs make faster gains per pound of feed when they are small and slower as they reach market weight. Consequently, it becomes more important to provide the brood sow with a balanced ration so she will produce large thrifty litters that will be good doers and reach market sooner and on less total feed.

Most farmers today realize that it pays them to feed balanced feeds, not only to their hogs but to all classes of livestock. A balanced

feed being one that contains the correct proportion of protein, fat, carbohydrates, minerals and vitamins without an excess or a deficiency of any one of these nutrients.

For a farmer to practice balanced feeding he must either purchase a ready made, completely balanced feed such as Hog Grower or he can buy the appropriate concentrate and mix this with his own farm grains. Some feel that the mixing would take up too much time and labour and is not worth the trouble. In this case, the farmer can have the mixing done for him at his nearest feed mill. Even when he has to pay for the mixing, it will still pay him to do so. With the present prices of Hog Concentrate and your own farm grains, plus cost of mixing, it will cost approximately \$2.85 to make balanced Hog Grower. Compare this with the cost of the Hog Grower you are now buying and see how much you can save on each 100 pounds of feed.

THUMB RULES OF FEEDING

For purpose of substitution, the following may be considered as equivalent to one pound of a balanced pig meal. Twelve pounds whey; 9 pounds roots; 4 pounds heavy soaked garbage; or 6 pounds of skim or buttermilk.

General feed to dry sows 2 pounds of meal or its equivalent per day for each 100 pounds live weight.

Pregnant sows require rations fortified with vitamins and minerals. A mineral mixture supplying at least calcium, salt, iron and iodine should constitute about 3 percent of the meal ration and a daily allowance of one-half tablespoonful of a feeding oil to supply vitamins "A" and "D" will be profitable to sows not out on pasture.

Nursing sows should be fed what they will clean up promptly at three feeds daily or one pound of feed for each pig in the litter. It will range between 10 and 15 pounds of dry meal per day.

Boars should receive a daily allowance of meal equal to 2 percent of their live weight. Feed enough to maintain a satisfactory condition of fleshing.

MILK FOR PIGS

Questions have frequently been asked about the use of milk with commercially prepared pig starters. The impression appears to be held that there is some nutritional reason for avoiding milk when using one of these meal mixtures. Such is not true and either whole or skimmed milk may be used, instead of water. The problem is entirely one of cost. Nutritionally, milk will improve most pig meal mixtures, but it should not be left in troughs to become sour. This can cause trouble.

A suitable slop for pigs may be mixed as follows:

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COMFORT BEHIND BARS
NEWCASTLE UPON TYNE, England (CP) — Inch-thick foam rubber mattresses are to be installed in cells in all Northumbrian police stations.

ROY'S TAXI Dial 6580-6589

"YOUR DOLLAR BUYS MORE" at the HUGHES DRUG STORE.

DE LAVAL MILKERS, Separators and parts. Storey Electric.

THURSDAY, September 30th, is the final day for payment of third instalment of City Taxes.

KENMORE — COLD SPOT. — The finest Washers and Refrigerators. Available at Simpsons-Sears, Charlottetown Agency.

WHEN PAYING your third instalment of City Taxes please bring your bill with you.

INTEREST at the rate of 1/2 to 1% per month will be charged on all overdue instalments.

"WE TREAT THE SICK WELL." Giggie's Pharmacy, open evenings 'till 8 o'clock.

BELCANO BEAUTY FESTIVAL now on at S. A. McDonald's. Phone 6523 for appointment.

PLAN TO ATTEND Afternoon Tea, Clover Club this afternoon 4 to 4. Sponsored by Alpha Rebekah Lodge. Tickets 50 cents.

ATTENTION! RESIDENTS OF SPRING PARK. — Monthly meeting Community Club in Hall, Thursday evening, September 30th, 8 p. m. Films will be shown and lunch served.

ENGAGEMENT. — Mr. and Mrs. Joseph Curley, of Central Royalty, wish to announce the engagement of their daughter, Margaret Catherine, to George Francis Chappelle, son of Mr. and Mrs. George C. Chappelle, of Charlottetown. The marriage will take place October 16th, 1954, in Saint Cecilia's Church, Toronto.

PERSONALS

Mr. and Mrs. Gerald Veinot left recently on a motor trip to New Hampshire and New York. They were accompanied by Miss Barbara Herring and Miss Janiene Whitehead, Charlottetown.

Among the week-end visitors to Charlottetown, were Miss Elaine Dockendorff, brother-in-law and sister, Mr. and Mrs. John Laybolt, accompanied by Mrs. James Dunbrack, all of Halifax, who were guests of Mrs. Walter Dockendorff, 23 Orlebar Street.

Can. Signals Elect Islander To Executive

KINGSTON, Ont., (CP)—Lt.-Col. E. A. Adams of Vancouver was elected president of the Canadian Signals Association at its annual meeting in Vimy barracks here during the weekend.

Elected vice-presidents include: Lt.-Col. K. M. Johnston, Charlottetown and Lt.-Col. A. M. Clarke, Montreal.

ROY'S TAXI Dial 6580-6589

JIMMY'S TAXI — Dial 7378 7370 or 5252.

KEROSENE, Electric and Propane Gas, Refrigerators, Brynton and MacKay.

PROTECT YOUR PROPERTY from legal action by paying your taxes.

WORTH'S DRUG STORE will be the only Drug Store open this afternoon and evening.

APPEALS ARE MANY but the Protestant Orphanage campaign for funds on behalf of our needy children must succeed.

SALE OF NEW AND USED CLOTHING at 40 Peake Street, today at 2 p. m. in aid of St. Thomas Aquinas Educational Fund.

RECEIVES SAD NEWS — Mrs. Dan F. MacKay, New London, P. E. I., received the sad news recently of the death of her brother-in-law, the late Daniel Day Rice, whose death occurred at his home in Central Valley, California, where he had resided for the past 25 years. There are left to cherish his memory his wife the former May Folland of Margate, P.E.I., two sons, Calvin O. and Daniel D. Rice Jr., both of Redding, and four daughters, Mrs. Dorothy Nachreiner, Mrs. Theima Olenello both of Redding, Mrs. Effie Stewart of Anderson and Mrs. Bessie Gimblin of Milville.

TOWER MYSTERY

LONDON (Reuters) — Red-faced British army officers are planning an official investigation into the ease with which a military prisoner escaped from the Tower of London, one of the world's most closely guarded fortresses. A soldier awaiting court-martial wandered out of it last Friday after slugging his guard and changing into civilian clothes. Patrols let him past without questions.

Ava Gardner Wows 6 Men

Most actresses are content with one leading man in a picture, but not Ava Gardner. She has 6 men on the string in her new movie, *The Bare Foot Contessa*. Filmed in Italy, it is the romantic story of a beautiful woman who leaves a trail of worshipping men in her wake, including hard-boiled Humphrey Bogart. In *The Standard* this week there is an excellent preview picture story of Ava's new picture. Get *The Standard* this week — on sale now, complete with Picture Magazine, 12-page novel and 20 pages of Comics. Only ten cents!

The Standard

Ruhamah Scheinfeld Frank

We and Our Neighbors

THOUGHTS INSPIRED BY CINEMASCOPE

When I wrote from New York, and mean purpose. Along with the symphony orchestra and the wonderful scenes, the picture shown on cinemascope on my last visit to the theatre, was of three silly women and their schemes to marry a millionaire. I hasten to say that I thoroughly enjoyed the picture. The women were so good to look at, and the clothes were so beautifully fashioned and displayed. The story too, while utterly ridiculous, was done with a light touch and was without malice. But why cinemascope? No need to show every grimace on the not too clever faces.

Long ago, I spent some glorious weeks in Florence, Italy, and there it was on the cinemascope screen, at the Prince Edward Theatre, recently, as vividly as if I were standing there again. I was never in Rome, but the scenes were so clear and detailed that they lit up splendidly all I had heard and read of the famed city. I can vouch for its truth and vividness of the New York scenes.

Through medium of cinemascope, the symphony orchestra seen in so detailed a manner, as well as heard can be a very rich experience. The effect of the earnest unity of men and instruments, in addition to the music, is powerful and uplifting.

Cinemascope can be a magic carpet for the body and the spirit, but like so many fine inventions ledge and the best of arts and it can be misused or put to low emotions. But along with much

that is good, at present, a portion of what is seen and heard betrays its possibilities. That is true of the radio also, but television has a stronger impact since the sight as well as hearing are involved.

Need our radio, our moving pictures, and our television, such marvelous gifts to our generation, be geared to the intelligence and crude tastes of children? One day I was about to enter a moving picture theater when two boys of ten and eleven years of age, came out. "Gee, that was a good picture," said one.

"He could sure shoot them down," said the other.

I had already bought my ticket but I tore it up and went home and spent the next two hours with a good book.

Leaves For Egypt Instead of London

LONDON (Reuters)—Britain, in an unexpected shift of assignments, announced yesterday that Foreign Undersecretary Anthony Nutting will leave for Egypt Tuesday instead of joining the British delegation at the nine-power London conference on German rearmament.

The announcement immediately raised speculation that the key foreign official is being sent to Cairo because of an unexpected hitch in negotiations for Britain's evacuation of the Suez canal zone. Diplomatic sources said they believe some unexpected, though minor, difficulties have cropped up in the negotiations.

EATON AGRICULTURAL SCHOLARSHIP

The T. Eaton Company, Limited, is again donating a Scholarship to be awarded at the 1954 Royal Agricultural Winter Fair, Toronto.

This Scholarship is open to boys who have not reached their 23rd birthday on October 20, 1954. The Scholarship provides for all College fees, board, and lodging, for a four year course commencing in the Autumn of 1955 at any Agricultural College in Canada selected by the winner. Candidates must be in their graduating year in High School or have already graduated, but not in attendance at a University.

The winning candidate in Prince Edward Island will be awarded a trip to the Royal Winter Fair at the expense of the T. Eaton Company where he will compete with winners from the other provinces for this Scholarship.

Interested students should forward their application before October 9th to S. C. Wright, Provincial Department of Agriculture, Box 9, Charlottetown.



\$10.00 DOWN

Takes this wonderful buy in Men's Suits—only 50 in the lot, all wool worsteds, rayon and wool blend, broken sizes and patterns, your size and color may be here. These Suits are valued to \$55.00

Sale Price Only \$29.95

\$10.00 Down, Balance in Monthly Payments 10 only—all wool English Gabardine Topcoats Regular value \$40. - Sale Price \$29.95

JACK SHIRTS Boys' heavy all-wool Plaid Jack Shirts Special Price \$3.95	RAINCOATS Boys' Plastic Raincoats, 6 to 14 years Special Price \$1.79	COMBINATIONS Special in Men's Fleece-lined Combination Underwear—Sizes 36 to 44 Special Price \$2.95 Suit
WORK OVERALLS Men's Work Overalls Sizes 36 to 46 Special Price \$3.79	PANTS Boys' Heavy Wool Pants for Fall and Winter wear. Prices \$4.65 to \$5.95	DUNGAREES Men's Dungarees — Blue Sizes 30 to 42 Special Price \$2.95 Per Pair
UNDERWEAR Boys' Fall Weight Combination Underwear. Special Sale Price \$1.95 Per Suit	PULLOVER SWEATERS Boys' Cotton and Rayon Fancy P. O. Sweaters Special Price \$1.35	AUTO WRAPS Special in Auto Wraps for the cold weather Special Price \$4.95
MEN'S PULLOVERS Men's All-wool Jumbo Knit Pullover crew-neck navy blue Sweaters Price \$4.95	MEN'S HOSE Men's Fancy Ankle Hose Special Price 69c a pair	WEEK-END CASES Ladies' Fitted Week-End Cases, 21 in. Very Special at \$11.45
BOYS' SUR-COAT JACKETS Clearing Boys' Gabardine Medium Weight Sur-Coat Jackets. Values to \$13.50 Clearing Sale Price \$8.95	BOYS' SUITS Clearing in Boys' Suits—Broken sizes and patterns. OUT THEY GO AT SPECIAL PRICES	



"I'm the fellow who couldn't save a nickel..."

"My bank book was flatter than a sliced dime. I couldn't go anywhere, do anything, or buy much that took a lot of cash."

"Then I came upon a PSP booklet, on the counter at The Bank of Nova Scotia. It looked good. Had a word about it with folk at the Bank. PSP turned out to be just the kind of plan that might do a little miracle for my wife and me."

"What I like about PSP is that it forces me to save. I signed a contract pledging myself to put a small monthly instalment into my PSP account. I'm not going to touch that PSP money. It's there to pile up for 50 months until I reach the savings-goal I've chosen."

"I can get the money anytime, but what's keeping me sold on the PSP rules is the guarantee that if I were to die suddenly—I'm not planning on it, mind you—my wife would get the full amount of my savings-goal. Even if I had only put in a fraction of it. She'd get everything I would have saved at the end of 50 months."

"It's the most painless way to save—and get interest—I know of. You should see my bank book now."

Do you need help in saving? The PSP booklet is free, and any of the staff at your nearest Bank of Nova Scotia branch will be glad to chat with you about PSP. Come in soon.

Your Partner in Helping Canada Grow

The BANK of NOVA SCOTIA

Your BNS Manager is a good man to know. In Charlottetown he is K. R. Elliott.

Come in for our free PSP booklet... or write to your nearest branch

SALE NOW ON PROWSE BROS. LTD.

ASK ABOUT OUR EASY PAYMENT PLAN

\$10.00 BUYS YOUR SUIT—BALANCE IN MONTHLY PAYMENTS

For Better Values in Men's and Boys' Wear