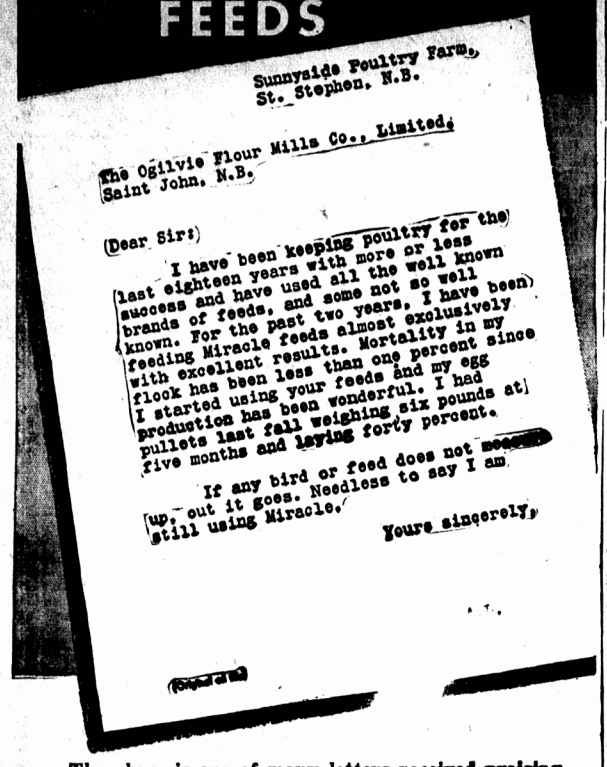
Read what others say about

"MIRACLE" FEEDS



Sunnyside Poultry Farm,
St. Stephen, N.B.

The Ogilvie Flour Mills Co., Limited,
Saint John, N.B.

(Dear Sirs)

I have been keeping poultry for the last eighteen years with more or less success and have used all the well known brands of feeds, and some not so well known. For the past two years, I have been feeding Miracle feeds almost exclusively with excellent results. Mortality in my flock has been less than one percent since I started using your feeds and my egg production has been wonderful. I had pullets last fall weighing six pounds at five months and laying forty percent.

If any bird or feed does not measure up, out it goes. Needless to say I am still using Miracle.

Yours sincerely,

The above is one of many letters received praising Miracle Laying Mash. This top-notch feed increases egg production because it contains the highest quality "egg making" ingredients scientifically blended in exact proportions to produce more top grade eggs per laying hen at lowest feed cost. Many poultrymen feeding Miracle Laying Mash report substantial increases.

ENJOY BIGGER PROFITS WITH THE
Miracle Feed Plan

For baby chicks.....Miracle Chick Starter
For growing chicks....Miracle Growing Mash
For laying hens.....Miracle Laying Mash
For hatching eggs.....Miracle Hatching Mash

If you have plenty of farm grain make your own laying mash by using Miracle Laying Mash Supplement.

M-45-1

1945 Review of Farm Activities

(By W. R. Shaw, Deputy Minister of Agriculture)

Producers of farm products in Prince Edward Island may well look upon the year just closing with feelings of thankfulness and gratification. It is true that a great many difficulties were presented in the form of labour shortage and at times unfavourable weather conditions. The ultimate results, however, proved of a most satisfactory nature.

Crops in general gave fruitful returns. The bulk of hay harvested was above the average. The grain production was well balanced in practically all parts of the Province and threshed out a volume of cereals that compared well with our best years.

Potato production was lower according to acreage yields but the total volume, on account of increased acreage was well up to the high level of 1944. Of the total of approximately 43,000 acres planted, 26,500 acres were devoted to the production of certified seed, which was almost double the acreage of the previous year devoted to this purpose. About 96 per cent of the acreage entered for certification passed inspection. This would seem to be an unparalleled record for potato seed certification.

There is generally among potato producers a keen appreciation of the need for careful husbandry, particularly with reference to the control of disease in the production of certified seed.

Keen Potato Demand

Markets for seed and table stock as well have been very favourable, although some disappointment was felt with reference to the collapse of negotiations for sale of our seed in France and other European countries. While the bulk of the seed crop will go to the United States, there has been nevertheless, a very keen demand for our potatoes right across Canada. This attests to the good reputation of our seed stock in the other provinces.

The production of turnips and other root crops is very much below average. This was no daubt caused by the continued dry weather experienced in the summer months.

Dairy Production Higher

While the quality of the pastures was also below a desirable level, dairy production, nevertheless was maintained at a satisfactory figure. The total butter production for the year will be about 4 1-4 million pounds, or about 7 per cent higher than the preceeding year. Cheese production will be down about 12 per cent and will total in the vicinity of 950,000 pounds for the year. Taking the whole dairy picture together, the production for 1945 will be considerably higher than our best year's production.

Beef Cattle Exported

A very keen interest has been displayed in our cattle expansion program. Large numbers of our best dairy cattle have been exported to Newfoundland, United States, Provinces of Canada, and quite recently upwards of 160 head were shipped to Mexico. The favourable returns secured from the sale of live cattle has definitely stimulated interest in the rearing of a high quality product.

This stimulation has been demonstrated in better feeding and care and more particularly in the breeding processes. All the breed associations of Prince Edward Island have been carefully scrutinizing their policies and have effected decided improvements in this respect. Importations of outstanding sires have been made by practically all the different breed associations and in addition private breeders have purchased females of more than ordinary merit.

The general distribution of sires within the Province has also undergone expansion, with the result that the owners of grade herds have been placed in a favourable position with regard to the improvement of their holdings.

The exhibitions during the year have reflected the general interest that has been prominent among our livestock breeders. Prices of dairy products and beef have been reasonably satisfactory, although some setbacks have been experienced by beef men because of dislocation in market demand. More favourable trade relationships with Newfoundland and other demand centres would seem to be a necessity.

Swine Industry

The swine industry has been well maintained. It is true that the total number of hogs that will be available for inspected packing plant slaughter will not be as high as that of the previous year, nevertheless, the volume seems to be well maintained and will be within 10 per cent of that of the previous year. According to the June survey, it would appear as if the number of sows bred has increased over the breedings for 1944. This is an encouraging indication of the stability of the hog as an economic farm asset. We can confidently look forward to an improvement in the swine situation during the coming fall and next spring.

A matter of interest to our producers is the type of hog found on Prince Edward Island farms. We are of the opinion, and this is shared by experts from other provinces that we have, under a judicious system of swine selection, established a type of bacon hog on Prince Edward Island that is not equalled in any other part of Canada. The elimination of all other breeds but the improved bacon type Yorkshire and the consistent application of inspection and selection policies has brought about this desirable result.

The first Bacon Show to be held in the Maritimes was staged at Charlottetown last winter and was designated by officials from other provinces as one of the best that was held across Canada. This show demonstrated the different types and grades of bacon and the desirable qualities of Island produced hogs.

Poultry Progress

Consistent improvement has taken place in our poultry industry. About 470,000 chicks were distributed from Provincial hatcheries during the hatching season. Owing to close coordination of effort between flock owners, hatchery operators and officials of the Federal and Provincial Departments of Agriculture, many of the difficulties experienced in past years in relation to disease, liveability, vigour and other factors have been eliminated. Outstanding success has been achieved and very little criticism has been recorded from purchasers of chicks. Detailed and comprehensive service is being rendered through the Pathology Department and prompt action where difficulties are experienced has brought about a very general improvement.

A great forward movement has been going on in the conditions under which our poultry industry is conducted. Housing, feeding and management principles have received careful attention with the result that poultry production is now in the very forefront of farm economy.

42 Carloads

Forty-two carloads of eggs were exported to the Poultry Products Board for processing and export purposes. Organization has been developed, which has brought the poultry interests within the Maritime Provinces and in other Provinces in Canada more closely together.

Over a million birds were recorded in the June survey as the poultry population of the province. During the year contacts were made with the Delaware and Maryland poultry interests with a view to the development of a market for hatching eggs, and in this respect, 16,000 hatching eggs of high quality and vigour were exported to this area. These contacts are being maintained and it is expected that a satisfactory trade will be maintained and possibly expanded in this part of the United States.

Very considerable development has also taken place in the trade with Newfoundland. Over 5,000 pullets were sold in the Colony this year as compared with 60 in the preceding year. A very excellent development has also taken place in turkey production and many units are in the process of establishment.

Sheep and Lambs

Very little development has taken place in the sheep industry other than the quality of provincial flocks. One of the main features of the year just closed is the tendency to market lambs cooperatively and on a rail graded basis. This system of marketing has been encouraged by both the Federal and Provincial Departments in an effort to rail grade lambs on the same basis as that which has existed for a considerable time for hogs. It is felt that this system will create an enlivened interest in flock improvement.

Quite a substantial number of lambs, particularly from cooperative organizations in the western part of the Island, have been going to market on this basis and the general results have been exceedingly favourable as far as the sheep producer is concerned. With the incentive of better returns and a greater measure of information regarding the quality of each breeders contribution and the causes behind it, there would seem to be good reasons to expect that the bulk of Island lambs will soon be slaughtered on a rail graded basis.

Fox Industry

The Fox industry as usual has given a good account of itself and fox breeders are to be complimented on the splendid advancement made under very adverse conditions. The Fox Show at Charlottetown was an evidence of the skill, aggressiveness and faith of our fox breeders in their industry. New types and improved quality were strongly to the front. With the opening of the European markets and brighter days ahead, this industry will make a substantial contribution to the welfare of the citizens of the Province.

The following statistical table gives the acreages of field crops according to the June Survey in the years 1944 and 1945, and also the livestock recorded on farms.

	1944 Acreage	1945 Acreage	1945 Yield	
Wheat	5,800	4,000	76,000	Bushels
Oats	120,500	115,800	4,053,000	"
Barley	14,200	13,700	383,600	"
Buckwheat	2,700	1,700	35,700	"
Mixed Grains	54,200	54,200	1,951,200	"
Hay	218,800	218,000	3,488,000	Tons
Potatoes	39,000	43,000	7,525,000	Bushels
Turnips	11,300	9,900)		
Mangels	1,400	1,500)	5,700,000	"

Estimates subject to revision. All estimates Field Run.

	1944	1945
Horses	27,050	26,500
Cattle	104,500	105,900
Sheep & Lambs	57,700	60,000
Hens, Chicks & Cocks	1,222,300	1,229,200
Turkeys	8,800	10,000
Geese	13,900	14,300
Ducks	13,600	14,900
Hogs	65,700	60,500

(Total hogs for the year 1945 would be approximately 100,000 or about 10 per cent less than the preceding year).

WHEN YOU BUDGET YOUR CHARITABLE CONTRIBUTIONS FOR 1946 —

Give First Consideration
To the Need For
More Hospital Accommodation
For the Sick and Disabled.

The Campaign for
Three Hundred Thousand Dollars
To Provide New Buildings for
The Prince Edward Island Hospital
Takes Place in March

The Number of Beds
For Hospital Patients
Will be Doubled
Fifty Beds Available
For War Veterans

The Campaign to Raise $300,000 is a big Job, and must be done well .... Business Men and Corporations particularly are asked to set aside for the Prince Edward Island Hospital — the Greatest of our Public Service Institutions — the largest possible contribution when arranging at the first of the New Year their Charitable donations for 1946.

NUTRITION CALENDARS FOR 1946 GO ON SALE

The 1946 edition of the Health League of Canada's annual Nutrition Calendar has now gone on sale at numerous drug stores throughout Canad. This method of distribution was made possible through the co-operation of the Canadian Pharmaceutical Association.

As in last year's production, the 1946 effort of the Health League's Nutrition Division is topped by a display of essential food groups. The calendar also contains a vitamin chart and miscellaneous up-to-date nutritional hints.

POULTRY

We require One Hundred Thousand Pounds Dressed Chicken and Fowl between now and January 10th. Highest market prices, liberal grading and prompt returns.

ROYAL PACKING CO.,
CHARLOTTETOWN
J. D. JENKINS, Prop.

EGG PRICES

Effective December 27th we will pay the following prices for Eggs F.O.B. Shipping Point.

	Graded New Free Cases	Ungraded
A Large	35	31
A Medium	33	29
A Pullet	25	21
Grade B	27	23
Grade C	22	18

We earnestly solicit your shipments which will have our careful attention.

DAVIS & FRASER LTD.
and
ISLAND COLD STORAGE CO. LTD.
CHARLOTTETOWN P. E. I.

Taking the Agricultural picture as a whole, it would seem as if there has been a great forward movement toward a higher level of quality during the war years. Labour problems have been a great obstacle to successful production, and farms are still very definitely under manned as far as labour personnel is concerned. The contribution of our farm producers under very extreme difficulties has been indeed remarkable.

There has been a great development in the way of more effective organization for farm work, more sympathetic cooperation, in conducting farm activities within communities, and a development of policies and practices which has generally improved the Agricultural situation. Perhaps unconsciously, policies of long term influence in farm production and marketing, have been laid down and established as a result of conditions of a necessity, which presented themselves during the period of the war.

Promising Future

In any event, it looks as if Agriculture has made a great forward movement, and if there is no recession from this stand and with proper all 'round encouragement and support given our primary producers, the Province of Prince Edward Island should, in the years to come, give an excellent account of itself as a centre for the production of farm products of unexcelled quality and character.

Co-operatives

In the field of more general organization there has also been substantial improvement. Credit Unions and Cooperatives of one kind or another have been launched with outstanding success. During the year the Prince Edward Island Cooperative Union was organized and through this Association a closer contact is being made from week to week and month to month with the problems effecting our rural people. A greater measure of attention is being centred on the Cooperative Associations Act as a provision of encouragement, stability and protection in the field of cooperative buying and selling. A number of our dairy concerns are now in the process of re-organization under the provisions of this Act, while new groups are being organized to operate in servicing farm needs under its provisions. Farm producers might well take heart from the development of the present year in the direction of more effective farm servicing and returns.

Ellen's Diary

By an Island Farmer's Wife

(Continued from Page 8)

branches, and shining needles. "I really haven't much in the way of trimming" she said holding it erect for Jamie and me to admire. "Huh" Jamie said smiling in a superior manner, "don't you know? Santa'll put plenty on it next Monday night."

* * *

This week before Christmas has been a busy one on Island farms. So many activities crowd themselves into these days. For the children, there has been the annual concert in connection with the season which if it brings much work also brings its attendant delights. I went to ours in the district hall accompanying Jock and Jeanie—to the music of sleigh bells and liked to catch the excitement that goes with the occasion as well as enjoying the splendid entertainment. On some farms, this week brought the poultry-killing when down as soft as the first snow-flakes in Fall were stripped from plump geese and ducks for the Christmas market and incidently to provide a good cash return for this worthwhile form of husbandry. Much thoughtful planning will go towards the careful spending of it, for most of our farm wives are witches of finance—James himself has only admiration for their executive ability—with perhaps one exception! Reminding me that yesterday, Jeanie and I went to the city shopping spending a pleasant afternoon, forgetful that at home, James looked out a window longing for our return and then turned away from it sighing to resume his stirring at Jeanie's dough that would persist in coming to the top of the pan in her absence. He had called Karolyn once for instructions as to its disposal but Karolyn, doubtless rendered speechless at such goings-on at Alderlea could not cope with the situation long-distance. I had coaxed Jeanie away from her duties. James, so he said was on the point of throwing the stuff out, when fortunately I followed Jeanie in to her house across the lane. The resultant bread, if late in the baking is light and tasty. I can vouch for that, for at the time of our peregrinations, the larder in this house was at a distressingly low ebb.

* * *

And tonight the kitchen of this farmhouse is full of the lovely music of Christmas carols. James and I, hands folded idly and alone sit in the warmth and mellow light to enjoy them. And the minutes on the old clock, tick slowly but surely away, leading up to the best Sabbath of the year—the Sabbath before Christmas.

Until Monday—Diary — Goodnight.

One Dead, 11 Injured In Vancouver Fire

VANCOUVER, Dec. 27 — (CP) — An elderly man was killed and 11 persons were injured, two of them seriously, early today when fire of undetermined origin gutted the Hamilton Apartments in Vancouvers East End.

Archibald Mitchell, 63, was killed when he fell from telephone wires to the pavement after jumping from the second story of the wooden apartment block to a telephone pole.

It is believed the fire broke out in the main floor hallway cutting off escape, trapping some 30 persons on the second and third storeys

Jewish Attacks Kill Nine In Palestine

JERUSALEM, Dec. 27 — (CP)— Nine persons were killed tonight in simultaneous Jewish attacks on police headquarters buildings in Jerusalem and in the Jaffa-Tel Aviv area, some 30 miles away.

A communique said one British assistant police superintendent and two British constables and four Basuto police soldiers were killed in Jerusalem, where a three-block area in the heart of the city was damaged and the central police building was partially destroyed by heavy explosions.

LOWESTOFT, England —(CP) — The "sanctity of the kitchen" was upheld by Judge Pugh in county court when he refused to make orders involving families sharing homes.

THIS LITTLE PILL Helps The LIVER

In your particular case there may be no need to take Calomel—far simpler to use DR. HAMILTON'S PILLS and make your Liver more active. This little pill steps up the flow of bile overnight—next morning you should feel brighter, happier more full of "pep". No more headaches, no more constipation! Poor digestion a thing of the past! Stomach-bloating relieved! Start your Liver pour out two pints of bile into your bowels every day—then you'll start to feel like new. Why not try for three nights? To help get new energy and feel once more like your own self! A remedy to assist you is DR. HAMILTON'S PILLS 25c at all dealers.

DR HAMILTON'S PILLS