

Feed Legume Hay Keep Hogs Thrifty

Best Substitute for Sunshine
During Winter, Says
Professor Morrison

"The best way to preserve summer sunshine for winter pigs or to duplicate good pasture conditions, is to feed the pigs a small propor-

DR. H. R. STEVENSON, D.D.S.
OVER NATIONAL BANK BLDG.
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ADMINISTERED FOR TEETH
EXTRACTION

tion of legume hay throughout the winter," says F. B. Morrison of the New York state college of agriculture.

Professor Morrison points out that well-cured legume hay has many of the qualities of good pasture, such as high protein, mineral, and vitamin content and adds that recent experiments at the Cornell station and at other experiment stations have proved that the "winter feeding of legume hay is one of the best means of keeping pigs thrifty."

For young growing pigs, he recommends feeding the legume hay in three-part mixture, which has been tested in numerous swine-feeding experiments. The mixture contains: 50 pounds tankage or meat meal, 25 pounds chopped or ground legume hay, and 25 pounds linseed meal.

Legume hay chaff, which falls

to the floor around the hay mow, may be used instead of the chopped hay, he says. Clover or soybean hay may be substituted for the alfalfa hay, and fish meal is as satisfactory or even better than the tankage. Also, cottonseed meal may be used in place of the linseed meal.

This protein-rich mixture may be self-fed in one compartment of the self-feeder, he says, and shelled or ground corn or hominy feed, in another compartment. The pigs will then take just about enough of the supplement to balance their rations.

If grains of higher protein content—such as oats, wheat, or barley—are fed, the pigs are likely to eat more of the legume supplement than is needed, if it is self-fed, he says. Therefore, when these grains are used, it is better to mix a definite amount of the trio mixture with the ground grain.

Brood sows also need legume hay during the winter, Professor Morrison says. He states that at least ten to fifteen per cent of the sows' total winter feed should consist of good legume hay. Alfalfa, Clover, or soybean hay may be fed. The sows will usually eat enough alfalfa hay if it is fed in a rack. However, they do not like clover hay as well, and if it is fed it should perhaps be ground and combined with the grain mixture.

"Let the pigs run out of doors in the sunshine during good weather," he advises.

The new record for a code hearing was registered by the rolling steel door industry, which required just 9 minutes to submit and explain its proposal to NRA.

The successful low-cost menu provides all the foods necessary for health and appeals to the appetite. Send to the publication office, Roberts Hall, Ithaca, New York for bulletin 236, Low Cost Food for Health.

GAINS UNDER NRA CITED BY SECRETARY PERKINS

WASHINGTON, Dec. 9.—"NRA has already succeeded beyond my expectations," said Miss Frances Perkins, Secretary of Labor, to an enthusiastic audience of 3,000 at New Haven, Conn. She described NRA as "an instrument for creating a consumptive power to balance the productivity of industry" and cited examples:

"The cotton textile industry, which was in as bad shape as any industry, has 10,000 more persons under employment than in 1926, which was a banner year. Using the figure 100 in the year 1926 as normal, there has been an increase of employment from 55 to 73.5 since last March in 89 industries employing 60 per cent of the Nation's labor. Pay rolls have increased more than three billion dollars between March and October 15 and in this period more than four millions have returned to work. This is evidence of what progress has been made under NRA and other recovery measures."

LEGAL NOTICE

NOTICE

Pursuant to an order of Hon. Ceylon G. Chaney, Surrogate of the County of St. Lawrence, and according to the statute in such cases made and provided, Notice is hereby given to all persons having claims against the estate of Charles E. Harvey, late of the town of Oswegatchie, in said county, deceased, that they are required to exhibit the same, with the voucher thereof, to the subscriber at her residence in the village of Heuvelton, in said county, on or before the 4th day of May next.

Dated, October 23, 1933.

MARY L. HARVEY,
Heuvelton, N. Y.,
Administratrix.

NOTICE TO CREDITORS.

Pursuant to an order of Hon. Ceylon G. Chaney, Surrogate of the County of St. Lawrence, New York, notice is hereby given according to law to all persons having claims or demands against Nathan Nadler, late of the City of Ogdensburg, in said county, deceased, that they are required to present the same, with the vouchers therefor, to the subscriber, Emily Nadler, executrix, etc., of the estate of said deceased, at her place for the transaction of business as such executrix at No. 531 Union Building, Syracuse, in the County of Onondaga, N. Y., on or before the 7th day of January, 1934.

Dated June 23rd, 1933.

EMILY NADLER,
Executrix of the Estate
Nathan Nadler, deceased.
LEVY, SHULMAN & MURRAY,
Attorneys for Executrix,
531 Union Building,
Syracuse, N. Y.

NOTICE

Pursuant to an order of Hon. Ceylon G. Chaney, Surrogate of the County of St. Lawrence, and according to the statute in such cases made and provided, Notice is hereby given to all persons having claims against the estate of Thomas Gardner, late of the town of Oswegatchie, in said county, deceased, that they are required to exhibit the same, with the voucher thereof, to the subscriber, at his office in the city of Ogdensburg, in said county, on or before the 10th day of June next.

Dated, December 1, 1933.

EDWARD P. LYNCH,
Ogdensburg, N. Y.,
Executor.
EDWARD P. LYNCH,
Attorney,
Ogdensburg, N. Y.

LEGAL NOTICE

NOTICE TO BANKS AND BANKING HOUSES

Sealed proposals are invited from the Banks, Bankers and Banking houses to act as the depository of public moneys of the City of Ogdensburg for the next ensuing year. Said proposal shall state the rate of interest the bidder will pay to said city on daily balances standing to the credit of the city. Only such proposals will be considered by the Common Council. Such proposals shall be sealed and directed to the Mayor of the city and delivered to him within ten days after the first publication of this advertisement.

The Common Council reserves the right to reject any and all bids. Dated December 1st, 1933.

W. H. OWEN,
City Clerk.

NOTICE.

Pursuant to an order of Hon. Ceylon G. Chaney, Surrogate of the County of St. Lawrence, and according to the statute in such cases made and provided, Notice is hereby given to all persons having claims against the estate of Anna McVey Kilbourne, late of the town of Canton, in said county, deceased, that they are required to exhibit the same, with the voucher thereof, to the subscriber at the law office of E. P. Lynch, in the city of Ogdensburg, in said county, on or before the 13th day of March next.

Dated September 1, 1933.

HENRY J. McVEY,
Oswegatchie, N. Y.,
Executor.

EDWARD P. LYNCH,
Attorney,
Ogdensburg, N. Y.

THE PEOPLE OF THE STATE OF NEW YORK, to Mary Corrice, Morristown, N. Y.; Clarence Fuller, address unknown; constituting the husband (or wife) and all of the distributees of Della Fuller, late of the city of Ogdensburg, in said County of St. Lawrence and State of New York, deceased, Send Greeting:

Whereas, Alfred C. Lavigne, Ogdensburg, N. Y., the executor named in the last will and testament of the said Della Fuller, deceased, has lately applied to our Surrogate of our County of St. Lawrence, to have said Will proved as a Will of real and personal property in pursuance of the statute in such case made and provided:

You and each of you are therefore cited and required, personally, to be and appear before our said Surrogate, at his office in Ogdensburg, in the County of St. Lawrence, on the 30th day of December, 1933, at 10:30 o'clock in the forenoon, then and there to show cause why said last Will and Testament should not be probated.

And if any of the aforesaid persons are under the age of twenty-one years they will please take notice that they are required to appear by their general guardian if they have one, and if they have none, that they appear and apply for the appointment of a special guardian, or in the event of their failure or neglect to do so a special guardian will be appointed by the Surrogate to represent and act for them in the proceedings for the probate of said will.

IN TESTIMONY WHEREOF, we have caused the seal of office of our said Surrogate to be hereunto affixed.
(L. S.) WITNESS, Hon. Ceylon G. Chaney, Surrogate of said County at Canton in said County, the 15th day of November, 1933.

LOTT H. WELLS,
Clerk of the Surrogate's Court.
The persons above cited need not appear unless they desire to do so.
WILLIAM D. INGRAM,
Att'y for Petitioner,
325 State Street,
Ogdensburg, N. Y.

NEARLY ONE HALF REDUCTION in ROUND TRIP FARES

NEVER BEFORE SUCH AN OPPORTUNITY FOR FAMILY REUNIONS AND VACATION TRIPS

TICKETS GOOD going every day from Dec. 14th to Jan. 1st . . . returning until Jan. 15th.

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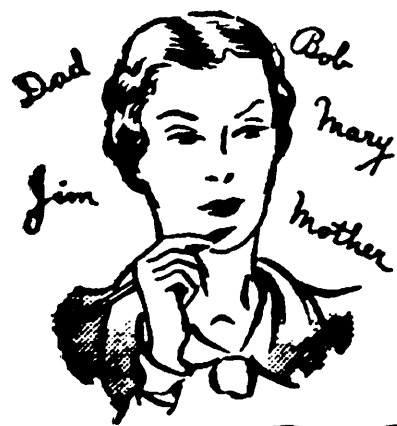
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and
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IT'S TIME

to start thinking



about Christmas Gifts

These last few weeks have a way of flying past before you know it. Then you're in the thick of the last-minute rush . . . shopping hysterically; making hurried purchases which you often regret.

This year, why not select your important gifts, at least, before the Christmas shopping begins. Everything in our store is in readiness and

you may look about leisurely and give the necessary thought to your selections.

If you've decided what to give, or even if you haven't, it will make Christmas shopping easier to select a few gifts now from our idea-inspiring collections and have us lay them away until Christmas.

H. L. McCARTER

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