MAPPESYRUPDICES



Vol. 11, No. 4

December, 1972

BULK RATE U.S.POSTAGE PAID BAINBRIDGE, N.Y. PERMIT NO. 12

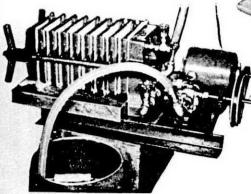
Address Correction Requested

MAPLE CANDY MAKER

Time saver and profit maker. Brings out maple flavor in candy. Stainless steel const.

SAP PUMP SUCKER FOR EFFORTLESS GATHERING

Pump and engine 50 ft. 1 inch Dia. Rubber Hose

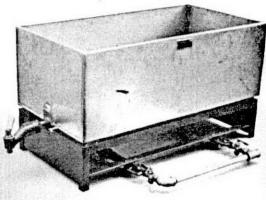


MAPLE SYRUP FILTER PRESS

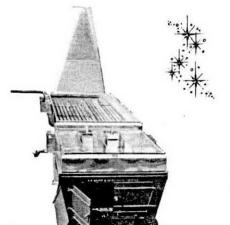
Takes out all dirt and sugar sand. Electric motor operates a bronze gear pump to push hot syrup thru filter and lift it to any height. Capacity 2 gallons per minute.

GAS FIRED FINISHING PAN

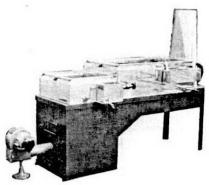
A new gas fired finishing pan for the smaller sized evaporators. Also ideal for making cream and sugar. Rugged base and fittings.



WOOD & OIL BURNING

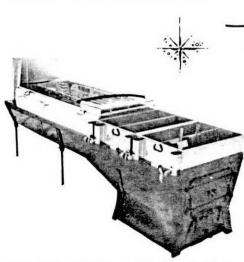


EVAPORATORS



2' x 6' OIL LIGHTNING





4' x 14' OIL LIGHTNING

3' x 10' GRIMM EVAPORATOR

G.H. GRIMM CO.

RUTLAND, VERMONT 05701

AC802 775-5411 773-9519

NATIONAL MAPLE SYRUP DIGEST

Printed by York Mail-Print Bainbridge, N. Y. Edited by Lloyd Sipple Bainbridge, N. Y.

DIRECTORY OF OFFICERS

Robert Coombs
Kenneth BascomVice Chairman Alstead, N. H.
Floyd Moore Sec'y - Treas. Ocqueoc, Mich.
Ted Harding Director Athens, Me.
Russell Davenport Director Shelburne Falls, Mass.
Rex Alwin Director Mound, Minn.
Gordon Brookman Director South Dayton, N.Y.
Ture Johnson Director Burton, Ohio
Edward Curtis Director Honesdale, Pa.
Adin Reynolds Director Aniwa, Wis.

NATIONAL MAPLE SYRUP DIGEST

Published by: Lloyd H. Sipple R.D. # 2
Bainbridge, N.Y.

Published four times a year. (Feb., July, Oct., Dec.) Postage Paid at Bainbridge, N.Y. 13733 Mailed outside our circulation area for \$2.00 per Year.



Printed by: YORK MAIL-PRINT, INC. Corner of Pruyn & Parsons Sts. Bainbridge, New York 13733

COVER PICTURE

Snowmobiles are used extensively for work as well as play; this picture taken in central New York. For a new twist in the sugar bush, see Lin Lesure's article on page 6 of this issue.

DIGEST ADVERTISING RATES 2 Page Spread \$220

a rugo oproud	+ 0.
Full Page	120.
½ Page Vert. or Hor	65.
Column Inch	9.
Classified25 per	word
Deadline for copy-	
First of month preceeding	issue.

FILTER BAG LINER



No need to remove filter bag from syrup filtering tank. Just remove liner from bag, rinse out solids in hot or cold water and replace. Liner has long life with careful use.

KOPEL FILTER PAPER COMPANY

2538 S. Damen Avenue, Chicago, III. 60608

Serving the Maple Syrup Industry more than 25 years

Editorial

According to the amount of material I've sent to the printer, I don't think there will be much room for an editorial in this issue so I'll cut it short. There are a couple of items I would like to bring to your attention.

A new law, which I believe is part of the Federal pure food laws, has just been approved in New York State and possibly some other states. It goes into effect January 1st, 1973, and requires licensing of all maple syrup producing plants. An article explaining it more fully immediately follows this editorial.

Also, several readers have expressed their interest in a "how to do it" column which we ran a couple of times a year or two ago. They would like it continued, which I would be very happy to do except for one reason. I haven't had any good ideas since then, and no one has sent me any. You really can't expect me to think up all the helpful hints myself, so if you have any bits of homemade equipment or a unique way of doing some of the many chores connected with making or marketing maple products, how about sharing them with your fellow man?

And while you're at it, get your wife involved. I'd be very happy to print a women's page if I had the material to print.

And now, to not waste any more space, I'll wish you all a very Merry Christmas and hope the new year brings everyone a bumper crop.

LAMB TUBING SUPPLIES
Electric Tappers
Flomore Pellets

GORDON H. GOWEN Tamarack Farm Alstead, N. H. 03602 835-6531

IMPORTANT NOTICE TO NEW YORK STATE PRODUCERS

The following is a section taken from an act passed by the New York State Legislature to take effect January 1, 1973.

ARTICLE 20-C

LICENSING OF FOOD PROCESSING ESTABLISHMENTS

Section 251-z-3 Licenses; fees. No person shall maintain or operate a food processing establishment unless licensed by the commissioner. Application for an annual license to operate a food processing plant, upon a form prescribed by the commissioner, shall be made on or before January fifteenth in each year for the license year beginning February fifteenth following. The applicant shall satisfy the commissioner of his character, experience and competency, that his establishment has adequate facilities and equipment for the business to be conducted, and that the establishment is such that the cleanliness of the premises can be maintained and that the product produced therein will not become adulterated. The commissioner, if so satisfied, shall upon payment of the license fee of twenty dollars, issue to the applicant a license to operate the food processing establishment described in the application until the fifteenth day of February next following.

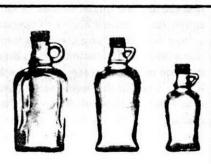
Since the above section includes all "food processing establishments" it

automatically includes all maple syrup producers who make any maple products for sale (producers who make syrup only for their own home use are exempt). All New York State producers should obtain an application form for a Food Processing License by writing to:

N. Y. State Dept. of Agric. & Mkts. Division of Food Control Bldg. 8, State Campus Albany, New York 12226

This must be done in time to file the application with the commissioner by January 15th, 1973. If you desire, you may obtain a complete copy of the act by writing to the same address. Ask for Article 20-C, Licensing of Food Processing Establishments.





12 oz.

8 oz.

3 oz.

SHOW OFF YOUR FANCY SYRUP IN

JUGS BOTTLES JARS
MAPLE PRODUCTS SELL
BEST IN GLASS

Send for complete list.

M.R. CARY CORPORATION 219 Washington Square Syracuse, N.Y. 13201

SNOWMOBILES



PROBLEM

by Lin Lesure Ashfield, Mass.

Snowmobiles have been used for recreation in the sugar orchard. They have been used for setting out tubes, for inspection of lines, for setting out buckets and tapping trees, but this year our snowmobiles went all the way and gathered the sap.

Fifty-three inches of snow on the ground made walking about most difficult. 480 taps on quite level land with trees not growing very close together made a real problem. Our answer was to mount 30 Gal. syrup drums on runners and replace end bung with large unloading pipe. A second pipe welded to a fill bucket and we had a gathering tub that could be handled by any medium sized snowmobile.

We were surprised at the low costs of gathering. We were careful not to try to draw full loads up hills, and to work as much as possible in the morning before snow had begun to soften. We took care to have a good arrangement for fast unloading and our costs were somewhat lower than conventional gathering on the highway with standard equipment.



IF YOU MAKE MAPLE SYRUP

YOU NEED OUR CATALOG

HERE ARE JUST A FEW OF THE ITEMS AVAILABLE



Sugar Sand Solvent THE WONDERFUL NEW PAN CLEANING SOLUTION

COLOR STANDARDS

SYRUP GRADING SET Permanent Colored Glass — Steel Frame Square Bottles

Extra Sample Bottles





And Now A STEAM KETTLE For anyone even without a steam boiler. All electric, all stanless steel. You don't even need a water connection. Ideal for candy making or syrup finishing, You do need electricity. Water is self contained and seldon needs attention. Cook within minutes and without danger of burning.



SYPHONS

FOR OLD STYLE **EVAPORATORS**



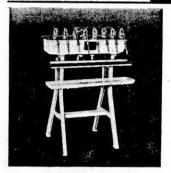
Candies

CANDY BOXES



REAL MINIATURE MILK CANS

Cover lifts out just, like regular cans. Sifter part underneath. Very cute.



SIPHON FILLER Multiple tube filler. No power required. For ounce to gallon power size containers.



HILLBILLY JUG



THE NEW PLASTIC JUG White with Printed Maple Scene

WE NEED MAPLE SYRUP - SEE OUR AD THIS ISSUE

SEND FOR A FREE COPY OF OUR CATALOG



SUGAR BUSH

ANIWA, WIS. 54408 AC 715 449-2680 **Proven Plastic Containers for Pure Maple Syrup**

TOUGH, HOT FILLABLE JUGS of XT° POLYMER



This beautifully silk screened container with the quality appearance of pottery is made from an outstanding new material — XT® polymer. Already in use for dozens of food products, this polymer has full FDA approval and provides impact strength at a competitive price.

The contour of this lightweight jug remains stable even under a vacuum. A pilfer proof cap is featured along with a choice of standard of custom decoration.

For further information contact your jobber, distributor or Kress Creations, 1 DeForest Street, Bldg. 18, Seymour, Connecticut 06483.

MAPLE PRODUCTION



1972

The following reports were given by each state's delegate at the thirteenth annual meeting of the National Maple Syrup Council held at Mt. Snow, Vermont, October 16 & 17, 1972.

MAINE - Ted Harding

The 1972 maple season was below average in Maine. The snow was deep at the start of the season and it got deeper all the way through, so that we were still on snow shoes when the trees went buddy. There was one phenomenal day's run for those with a warm exposure; but those with a cold berth

didn't have it and that was pretty much the season.

Many producers from Maine have bought extra supplies of syrup from the Canadians of Dorchester County, Quebec, who go into northern Maine to make syrup. Reports from this area indicate that this year was poor there and that many of the men in that area have stopped making.

Although the tourist traffic to Maine this summer was down about 10%, the demand for syrup remained high, so that everyone had no difficulty in disposing of his product.

DURABLE 18 QT. SAP BUCKET

Made from Linear Polyethylene, this container is light in weight and easy to handle. (13¼" high and 11¼" diameter at the top.)

It nests neatly but never jams. The nesting ring is designed as a hand grip that gives a firm sure hold.



The ability of this container to withstand freezing makes it a truly durable sap bucket. Order it with or without ¾" diameter hole.

V- type Covers are also available.



PRICES: (f.o.b. Cumberland, Wisc.) \$.75 ea. (1-499 buckets) \$.70 ea. (500 or more) ANDERSON'S SUGAR BUSH

Route 3

Cumberland, Wisc. 54829 Phone: 822-6272 (715)

Think of Cook's for all your Maple Syrup Supplies

OUR STOCKS ARE COMPLETE EARLY — ORDER NOW

WE STOCK

Leader-King Evaporators (wood or oil fired)

Sap Buckets, Covers, SAP-SAKS Red "Golden Maple" Syrup Cans (4-sizes)

(Our stock on CANS is complete all year.)

Tappers, Bits, Spouts, Filters Rubber Candy Molds (asst. patterns)

Storage and gathering tanks
Maple Cream Tubs - Syrup Bottles
Pellets, Tubing, Plastic Jugs , etc.

COME TO COOK'S FOR ALL
SYRUP SUPPLIES

Write for Free '72 Catalog

H.W. Cook

Farm Service, Inc.

Serving the Maple Industry for 52 years.

Phone: 315-852-6161 DeRuyter, N.Y. 13052

MASSACHUSETTS - Russ Davenport

Massachusetts had either a good or bad season. Many producers in the higher hills had very poor runs of sap because it didn't warm sufficiently. There was never more than a quart or two in the buckets and most of the season this was solid ice. The areas about 1100 feet in elevation did quite well. Some had near normal production. Those in the lower valleys did poorly.

An infestation of trumpeters and leaf cutters showed up but late enough so that little harm was done to the trees.

Progress was made this last year in getting the producer, who was selling for prices too low, to charge more in line with the industry as a whole. The supply of syrup seems to be about equal to the demand locally, but little will be on hand after Christmas.

MICHIGAN - Floyd Moore

Michigan had an average season in the southern part while the northern part had a very poor season. The weather was cold the first part and warm the last part with lots of snow.

The average price for syrup was \$7.50 to \$8.50 in the south and \$9.50 to \$10.50 in the north. Most of the producers using tubing are using vacuum pumps on their tubing. There should be more bulk syrup produced in Michigan.

NEW HAMPSHIRE - Ken Bascom

Season—better than that of '71 but not good. Some of us made about one quart syrup per tap (good for us). Early tapping started without much snow but heavy snows in February hindered. Retail \$9.50 - \$12.00 gal. can.

LAMB'S CORNER

Dear Friends,

About fifteen years ago we rounded up a few bits of polyethylene tubing so one man could tap a few trees with it. The following year quite a few people used a lot of the same stuff. The next year, against our better judgment, we spent a lot of money on molds to make spiles and tees so you could use vinyl tubing. Then we found we were in the tubing business so deep we couldn't get out. We kept going, improving a little here, a little there, until now our system can be used on level land or steep hills, sealed for natural or artificial vacuum or fully vented, any way that works the best for you. All of them will produce more sap for less labor. But if you are getting all the sap you can boil, and can hire help for a dollar an hour, maybe you shouldn't buy our tubing.

Shortly after our tubing venture, along came the tap hole pellet. We set about the task of obtaining the best pellet that could be made - one that would last long enough to insure a full length season. But here again, if you don't care if you get a pretty short crop some years, maybe you shouldn't use our pellets.

The electronic, automatic draw-off is a great labor saver in the sugar house, but if you have plenty of cheap help, don't waste your money - they're expensive.

Now the Electro-man, that little gadget that warns you if one of your pans is getting too low, is a horse of a different color. It doesn't save you any labor, just evaporator pans. And, after all, someone has to keep the evaporator companies in business, don't they?

Sincerely yours,

Bob Lamb

More interest shown in small evaporators. Many in the "back to the land" movement want to tap a few trees to make syrup on a small scale but there doesn't seem to be enough used small rigs to accommodate. New ones are expensive in proportion to their limited capacity for production. To assist 4-H and others in setting up the job on a small scale and at low cost, the New Hampshire Extension Service has published a leaflet that describes how to set a small pan on a homemade arch and the procedure to follow in tapping trees, collecting sap, and boiling down syrup. A garbage can (new!) is used for sap storage, a washtub for an evaporator, etc. This leaflet, entitled, "Backyard Syrup Making from Maple Trees" is authored by Roger Sloan, N. H. Extension Forester and Joseph Szymujko, Sullivan County Extension Forester and may be obtained by writing to Cooperative Extension Service, U.N.H., Durham, N.H. 03824.

Another subject of interest to some of us New Hampshire producers is the use of vacuum pumps on tubing lines. There seems to be no rule of thumb, no scale to use, as a basis for choosing a pump. For example: if I install 2,000 taps on a 10% slope, what capacity pump will I need to create 25 inches

WANT TO SAVE LABOR AND BOILING TIME?

EVAPORATOR GAS BURNERS

Manufactured By ELMER WINTER

11171 Sisson Highway North Collins, N.Y. 14111

Engineered for the Job Clean Pans, Instant Heat, No Soot Proven since 1952 No Electricity Needed No Service - Nothing to Wear Out CAN BE USED IN ANY EVAPORATOR of vacuum at the upper ends of my lines? The research people when asked tell me that this will vary with the slope, the spacing between trees, the length of conduit, etc., but fail to tell me whether a pump that displaces 10 cu. ft. of air per min. will probably do the job or whether I'd best look for one displacing 25 cu. ft./min. I would welcome a Digest article on this subject.

It appears that a general upward trend in syrup production is the prospect for New Hampshire, at least in the immediate future. New sugar houses are being built and others are tapping more trees than formerly. It would appear that money invested in maple at this time will return a margin of profit.

NEW YORK - Gordon Brookman

Production was better than the past three years but still below average. New York State Maple Producers Association worked with other states to keep pure maple products off price freeze for first sales by producers but failed on second sales by processers. Helped local festivals such as Franklinville, Schoharie and Lewis County; helped with N.Y. Maple Tour and operated booths at Erie County and State Fairs where sales continued to improve over past years. Farm Bureau Maple Marketing Assoc. handled more bulk syrup than ever and worked as a clearing house for producers and buyers. Demand excellent; supply of drum syrup exhausted. Average price: retail \$9.00 per gal.; bulk 45c to 60c per pound depending on grade.

OHIO - Ture Johnson

Ohio had a normal to above normal season in maple this past year, with an excellent quality. The darker grades of syrup are really scarce. Very little syrup is available in our area at the present time.

Even with the price of syrup in bulk as high as it was in our area we had a good many producers that did not open their bushes this year, but we still get our normal yield annually. At the present time, farming is in deep competition with industry and the crafts and many of our so called farmers are working away from the farm as a living from this source is much easier than farming.

Our annual maple institute meeting was held in January 1972 and our attendance was down from previous years. Of course, this is easily explained. The producers, not being at home on the farm, are prohibited from attending meetings during the day. However, as long as we have in the vicinity of 200 people in attendance, we have a good representative group of the industry.

Equipment dealers reportedly did a good business this year which indicates more interest in new producers and expansion by others.

Ohio witnessed its first outbreak of Gypsy Moth this year.

The Log Cabin in Burton was open every Sunday this past summer and sales were very good. We are just beginning to realize that there are a lot of people touring our area and if they see the door open, they want to stop and find out what the building is all about.

As you might remember, last year I reported on our price of syrup, which was low in comparison to many of you. This year we tacked on a dollar increase per gallon and had no repercussions. This year our syrup sold for \$8.50 per gallon.

PENNSYLVANIA - Ed Curtis

Production was up in Pennsylvania

this year with more producers operating than usual. Federal food inspectors began checking on sugar houses. Back yard hobby producers present a challenge.

Pennsylvania has been an open market for bulk syrup for years with no orderly marketing . . . This year the Maple Producers Association helped market bulk syrup at an increase in

SOULE EVAPORATOR & CAN COMPANY

Fairfield, Vt. 05455 Phone 802-827-4467

Complete line of "Canadian Lightning" sugaring equipment in stock.

Save 20% - 30%. Come see our display at Fairfield. We ship anywhere in the U. S. A.

SAMPLE PRICES - FOB - FAIRFIELD

2 X 6 - 350.00

3 X 10 - 755.00

4 X 12 - 1040.00

5 X 14 - 1300.00 6 X 16 - 1965.00

Storage tanks and other equipment at similar low prices. These are complete evaporators except fire brick. (Include stacks, grates and even dippers!)

All other sizes also available.

Complete line of cans at discount prices. Save 15% and more.

ALL NEW IN '72



We appreciate the opportunity the holiday season brings to say —
"THANK YOU"

and to wish you a Happy and Prosperous New Year

NATIONAL MAPLE SYRUP DIGEST



American Maple Products Corp.

NEWPORT, VERMONT 05855

Has provided producers with a market for their bulk maple syrup for more than 30 years. If you are interested in selling your bulk maple syrup or in acting as a buying agent, please write, or telephone collect, 802-334-6516.

OLD COLONY Brand Maple Sugar and Maple Syrup in bulk and consumer packs is distributed both nationally and internationally.

price to producers of 10 to 15 cents per pound. This helped gain membership in the association. They also helped at festivals, fairs, and the Pennsylvania Maple Tour. Officers of the Maple Associations should take their jobs more seriously and work harder for the general good of the industry. Average price, retail, per gallon was \$8.00 to \$10.00, bulk syrup 45 to 65 cents per pound.

VERMONT - Bob Coombs

We here in the Green Mountains seem to have had a very respectable crop. It started late and finished late as has the whole spring and summer season. Many of our sugarmakers boiled through the first week in May, which is quite unusual.

The syrup has brought very good prices and sales have been exceptional even with the high prices. Syrup throughout Vermont is selling for \$10.00 to \$12.95 for the table grades and the bulk prices are 45 to 60 cents per pound with a very little selling for more than the 60 cent price.

The outlook for next year is very good and the equipment business has been excellent which usually indicates a very high interest in sugaring.

WISCONSIN - Adin Reynolds

Wisconsin had more snow than usual and produced about half a crop of syrup. This makes six consecutive years of below normal production. Markets are firm and demand is much greater than the supply. A sharp decline in maple producers is also lowering production.

Average retail price of syrup was \$9.50 per gallon. Bulk prices were 45 to 60 cents per pound depending on grade.

We Can Offer

STANDARD PANS

EXTRA-DEEP FLUE PANS

STAINLESS STEEL FLUE PANS

Write For Prices On Specific Sizes

ORDER KRESS JUGS

The Only Jugs That Will Keep Your Syrup Without Loss Of Grade Or Flavor

Available with State names and Your Own names.

ASK FOR INFORMATION

Smada Farms Inc.

STAR ROUTE GREENE, N. Y. 13778

Lightning - Grimm - Lamb - Kress

We Buy and Sell BULK SYRUP

SUGARING '73 IS JUST AROUND THE CORNER— MANY THINGS COMING UP.

A TRIBUTE TO H. V. "BILL" SHUTE

- V.M.S.M.A. pays tribute to Bill, who is chief of Division of Markets, Vermont Dept. of Agriculture. Bill is retiring as of the end of November. He has done an outstanding job in the field of maple quality improvement. Bill also retires from the Vermont Farm Show, another one of his success projects. Best wishes and thanks for a job well done, Bill.
- County maple schools coming up! Better be there this year.
 It can mean a lot of dollars and Sense to you.
- Vermont Farm Show Jan. 23, 24 & 25, 1973. Under new management of Keith Hooker. Don't miss this top Vermont Agricultural show of the year.
- Time for 1973 membership sign up. Remember, your association brings you the DIGEST free of charge.
- Don't forget we have syrup cans, ½ gal. cartons, tapes, labels, posters, brochures, graders, etc. For any of these contact Mrs. Carolyn Perley, R.D.1, Richford, Vermont 05674
- Anyone need syrup drums? Some of you could have used some last spring. Better own your own; sell your syrup where you get paid for it. Your Association can get you 30 gal. Epoxy lined drums for \$10.00 or less. We sold two carloads (700) last spring. Just tell us how many you want.
- ATTENTION all Vermont Maple Producers. Please fill out your syrup can survey and return it as soon as you receive it. It's important to know what you prefer.

VERMONT MAPLE SUGAR MAKERS ASSOC., INC.

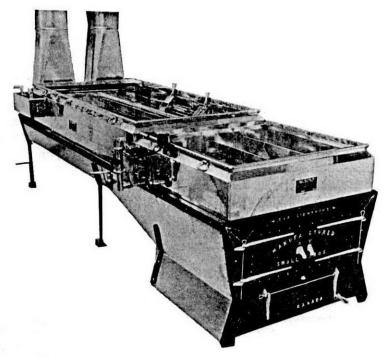
Renommés depuis 1890



Famous since 1890

WHY GO ANY FURTHER?

- WE HAVE HIGHEST QUALITY WORKMANSHIP
 - LOWEST PRICED EQUIPMENT
 - Available in OIL, GAS, WOODFIRED
 - COMPLETE LINE OF MAPLE SYRUP SUPPLIES
 - ALL NEW IMPROVED REGULATOR SYSTEM
 WITH OUR NEW SYRUP FAUCET



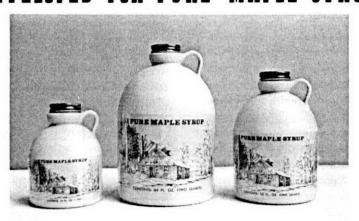
Phone or Write for our new Catalog and Price list.

SMALL BROTHERS INC.
Dunham, Quebec, Canada, Telephone (514) 295-2441

DEALERS & ASSOCIATIONS CARRYING BACON'S JUGS

	DEALERS & ASSOCIATIONS CARRYING BAC	OI	12 1002
	N. H. Maple Producers Assn.		
	Larris Moore, RFD No. 8, Concord, N. H. 03301		(603) 783-6521
	R. N. Johnson, Walpole, N. H. 03608		(603) 756-3321
	Berkshire Pioneer Maple Producers Coop.		
	Russell Davenport, Shelburne Falls, Mass. 01370	•	(413) 625-2866
	Lesure Farm, Ashfield, Mass. 01330		(413) 628-3268
	Harry Jorgensen, W. Woodstock, Vt. 05091	•	(802) 457-2261
	Ken Proctor 51 South Main St., Rutland, Vt. 05701	•	(802) 773-7843
	Vermont Sugar House		
	Exit No. 3, I. 81, South Royalton, Vt. 05068	•	(802) 763-8809
	Stuart Newton		(000) E24 EC20
	R.D. No. 2, St. Albans, Vt. 05478	•	(802) 524-5620
	Neversink, N.Y., P.O. Parksville, N.Y. 12768		(914) 292-8569
	W. Barry Branon, 31 Tremblay Ave., Plattsburg, N.Y. 12901	•	(518) 563-1063
	Burdick Syrup Supplies, Andover, N.Y. 14806		(607) 478-8103
	C. B. Clay, DeRuyter, N. Y. 13052	•	(315) 852-6237
	Claude Sisson, Sr., Central Bridge, N.Y. 12035	•	(518) 234-3194
	Ralph VanBrocklin, RFD No. 2, Canton, N.Y. 13617	•	(315) 386-3036
	Neil C. Wright	•	(313) 360-3036
	28 Liberty St., Camden, N.Y. 13316	٠	(315) 245-1434
	J. Curtis Dom P.O. Box 56, Wellersburg, Penna. 15564		(814) 324-4414
	Northeastern Pennsylvania Maple Producers Assn		(===)
	Box 549, Honesdale, Penna. 18431	•	(717) 689-2353
	Potter-Tioga Maple Producers Assn. Robert McConnell, Coudersport, Penna. 16915		(814) 274-8540
	HEREN NO. 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	•	(814) 274-9143
	H. W. Russell & Sons, Maple Farms, Rome, Penna. 18837 .	•	(717) 247-7361
	Sugar Bush Supplies Box No. 1107, 4109 West Saginaw, Lansing, Mich 48904 .		/E17\ 272 1140
	Titcomb's Dairy, Farmington, Maine 04938	•	(517) 372-1149
	Wyman W. Manes & Son	•	(207) 778-4959
	Sycamore Valley Farm, East Orwell, Ohio 44034		(216) 583-2388
	Richards Maple Products 545 Water St., Chardon, Ohio 44024		(216) 286-4160
	O. C. Stevens & Son	•	(210) 200-4100
	Maple Lane Farm, Mt. Gilead, Ohio 43338		(419) 946-3300
			(715) 449-2057
8		MO	~ 4000 400
9	LEG JOINES DO IT YOURSEIT INSTRUCTIONS	ava	illable. For
6	economy buy your burner locally; use "Do	lt	Yourself"
6	MON	T	Yourself" installation. 54745
ğ	Mrs. Les Jones Holcombe, Wisconsin		54745
6	MON - 40MON -	# @	~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~

UNBREAKABLE POLYETHYLENE JUGS DEVELOPED FOR PURE MAPLE SYRUP



Pint

Half-Gallon

Quart

CONSIDER THE ADVANTAGES OF OUR CONTAINERS -

- BEFORE ORDERING OTHERS

ONE OPERATION CAP AND SEAL EASY FILL NO RUSTING IN STORAGE TAMPER-PROOF INNER SEAL NO SHIPPING LOSSES HOT FILL TO 200° F. EXACT SIZE FOR HOT PACK LOWEST PRICED CONTAINER EASY OPEN CAP
DRIP-FREE POUR
NO RUSTING IN REFRIGERATOR
ATTRACTIVE "OLD" JUG DESIGN
EASY POUR - SERVE FROM JUG
NO "TINNY" TASTE
SAFE - SHATTERPROOF
VERY NICE GIFT ITEM

DESIGNS printed for Pure New Hampshire, Vermont, New York, Pennsylvania, Ohio and "all states" Maple Syrup. Also Private Labels.

* Celanese[®] Fortiflex[®] high density polyethylene

See your dealer or write

BACON'S SUGAR HOUSE

JAFFREY CENTER, NEW HAMPSHIRE 03454

(603) 532-8836

NEW YORK MAPLE TOUR

The waterlogged Allegany County area, for the 1972 New York State Maple Tour on August 14 and 15, had approximately 200 people from New York State and surrounding states as well as Canada.

Sugar bush management was the theme of the tour this year and the first afternoon was spent on premises owned by Merritt Vossler and sons of Wellsville. With the good help of state forester Dave Zlomek and forest owner Merritt Vossler, discussion first centered in a woodlot where systematic poisoning with sodium arsenite had taken place. Some of the pros and cons of chemical thinning as backfiring some of this on twinned maples and very definite effect on black cherry, was offset by having some standing drywood for helping to run the steam boiler. Across the road on this high elevation woodlot is another area that had been thinned by a saw and axe some years before but which still showed some of the needs for continued thinning for best sugar bush management.

Sidelights to the maple business was also shown on top of the 2548-foot high Alma Hill with a discussion of the oil and gas business of New York State and the general push for more gas wells. A discussion by geologist Arthur VanTyne and Mr. Vossler cen-

LABELS FOR

MAPLE SYRUP, CREAM & SUGAR.

Pressure Sensitive Labels & Tapes
for use on Glass, Plastic or Metal

Containers.

For information write to

WILLIAM L. CHALMER 150 Traverse Blvd., Kenmore, N.Y. 14223 tered around the local drilling business, the method of sand fracturing now being utilized to increase oil well output and the demonstration of one of the older leases in operation by Richard Vossler captured the fancy of syrup producers.

A stop at the home of Merritt Vossler gave this tour a look at his evaporator heated by steam, his sugar bush planted in years following 1958 and the remarkable growth of these trees, excessive livability, along with a view of his maple kitchen and sales room shows the thought and management that goes into this well rounded business.

The evening program held at the Whitesville Central School started off with a chicken barbecue prepared by the Whitesville Firemen and was followed by flood facts and a little history of Allegany County by Agricultural Agent Charles Hebblethwaite. A discussion on maple marketing by the Producers Association president, Max Neil and remarks by Lloyd Sipple of Maple Digest rounded out the program with remarks by Prof. Fred Winch from Cornell.

The second day of touring took us on to four farms. The first was a real early morning stop at Carrol Burdicks of Andover. Carrol is a collector and restorer of antique farm equipment and automobiles. The old single cylin-

LAMB TUBING — Electric Tappers
Orlon Filters & Liners
Get our price on all sugaring equipment
H. W. & A. M. LEACH
Waterville, Vt. 05492
Tel. 644-2488

der engine running the ancient Westinghouse thresher and many other things in operation brought a strong touch of nostalgia. Actually Carrol Burdicks' sugar business ties to his sale of maple equipment and his own syrup business based around well-managed woodlots has almost 100% tubing situation and dandy evaporators.

The second morning stop was at Allan Stout's at Hallsport. He runs a tidy maple business. There tourers were able to see his sugar house, his kitchen and sales room built into the corner of their dwelling and to hear discussions on getting started in the maple business and, as a highlight, a discussion on maple cream machines by the inventor of the first maple cream machine, Harold Stout, Allan's father, Harold told us he had never got a patent on the machine because it resembled someone's patent on a bread mixer so we were able to see 2 or 3 predecessors of what most people call a modern maple cream machine. Following a snack break, we moved on to the woodlot of Lawrence Walters of Whitesville, Mr. Walter's grove of hardwoods (from which he makes maple syrup and systematically harvests some sawlogs) led to almost a whole college course in the art of woodlot management.

Lester Harris of Whitesville, a little way down the road from Lawrence Walters, was the scene of a heavily thinned sugar bush that has been systematically cared for under the guidance of state foresters and it was also the site of one of the super sweet trees that topped the list of those trees honored by USDA forester Bill Gabriel. The tree is not large, it doesn't look different and in spite of severe pruning for graft that might be used to speed up reproduction of the tree, it still stays

Classified

FOR SALE: Used 5'x12' Lightning
Evaporator Pans complete with steam
hood & extra syrup pan. \$375.00.
Endless Mts. Cabin
C. W. RUSSELL & SON
R. D. 1, Rome, Penna. 18837

WANTED TO BUY OR LEASE: Orchard Capable of Tapping 10,000 Or More.

Warren L. Schermerhorn Box 461, Lake George, N.Y. 12845 Tele. 518-668-5560

LAMB Tubing, Electric Tappers, Orlon Filters, LIGHTNING Evaporators, All Sugaring Supplies, FLORMOR Pellets.

> H. W. LEACH Waterville, Vt. 05492 Tele. 644-2488

Special Prices on our Proven Cream and Sugar Machines still in effect. Free Cream and Sugar containers with machine purchase. Write for catalog and descriptive folder. Sugar Bush Supplies Company, Box No., 1107, Lansing, Michigan, 48904

Used, 5 x 10 LIGHTNING FLUE PANS for sale. Excellent condition. SIPPLES MAPLE PRODUCTS, Bainbridge, N.Y., 13733. Phone 607-967-5851

FOR SALE: 5 x 14 Leader Pans in good Condition.

GOODALL FARM Derby Line, Vermont

sweet but it has one grave problem - the grafts from this tree will not take at their nursery.

Visitors found the tour was not a high pressure sales program - it was a comparatively easy-flowing, educational type of program, primarily intended to mark both the oldster as well as the youngsters that attended, into doing a better job with the interesting business of maple production.

TEADER

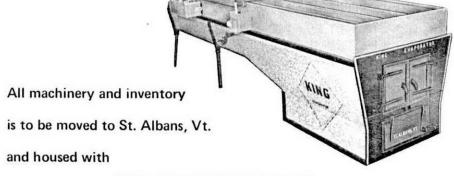


EVAPORATOR

Co., II nc.

is pleased to announce

the recent purchase of VERMONT EVAPORATOR CO., INC.



THE LEADER EVAPORATOR

We welcome all VERMONT evaporator customers and look forward to being of service.



Our Best Wishes for the

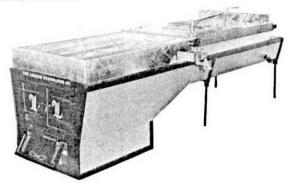
₩ MONITOR TANKS
WARNER SPOUTS
WARNER SPOUTS
WARNER SPOUTS
WARNER SYSTEM

WA

Since this is an expansion to our present evaporator business we urge all of our fine customers to enter their orders early for this coming season.

We now offer to the Maple Producer the

LEADER EVAPORATOR



KING EVAPORATOR

and

VERMONT EVAPORATOR

Also, as in the past, we offer the complete line of maple utensils for the Maple Producer at a fair & reasonable price.

When you think of MAPLE think of:

LEADER EVAPORATOR CO., INC.

Coming Holiday Season!



LEADER EVAPORATOR Co., Inc.

P/o Box 588

St. Albans, Vt. 05478

Tel: (A.C.) 802-524-4966 or 524-3931



Wishing you a Christmas that is bright with promise,

glad with hope, and blessed with peace and joy.

Bob Samb