FRUIT NOTES INDEX 1943-46

Volume 8	
Jan. '43 Jan. '43 Jan. '43 Jan. '43	Fertilizers for 1943 Cold injury to peaches Peach pruning Do you know? Summary of fresh apples purchased in 1942 by the Agricultural Marketing Administration in Massachusetts
Jan. '43 Jan. '43 Jan. '43	Magnesium deficiency Citrus fertilizer program Changes in the 1943 apple spray chart
Feb. '43	Low temperatures and possible injury to trees Good grapes from your tangled vines Do you know? Russeting of Golden Delicious Relation between date of bloom and date of harvest Planning for the new orchard Lime and manure More about cold injury to peaches Pruning winter injured peach trees Order bees early Salvage and re-use of fruit and vegetable containers The Victory Tax
Mar. '43 Mar. '43 Mar. '43 Mar. '43 Mar. '43 Mar. '43 Mar. '43 Mar. '43 Mar. '43 Mar. '43	The fruit grower and the food production program Orchards damaged by severe winter weather "Ready to bear" fruit plants Actual figures from a Connecticut fruit grower Timely notes on the bee situation Agricultural insecticides for 1943 Should insecticides and fungicides be rationed Critical situation regarding wood fibre shipping containers Three apple boxes – Western, Michigan, Eastern Apple box requirements in the N.YN.E. area Victory gardens
Apr. '43 Apr. '43 Apr. '43 Apr. '43 Apr. '43 Apr. '43 Apr. '43	Radio spray service One reason for poor shaped trees Do you know? Box ceilings New Strawberry varieties Production of fruits in North Africa Rain - hay - mice - girdled trees

Apr. '43	Here's an idea
Apr. '43	Fruit pest control in Great Britain
Apr. '43	The place of small fruits in the home garden program
Apr. 40	The place of small fidits in the nome garden program
May '43	Curculio emerging from hibernation
May '43	Apple scab situation
May '43	Do you know?
May '43	Apple blossoms
May '43	Price ceilings for apples
May 43	Farm labor problem being solved
-	
May '43	List of emergency farm labor assistants in Mass.
May '43	New method of preserving fruits
May '43	Winter killing of raspberries
May '43	Controlled atmosphere storage
May '43	The fungicide and insecticide situation
June '43	Fruit prospects
June '43	The women's land army
June '43	Curculio on non-bearing trees
June '43	Do you know?
June '43	Storage test of cardboard and fiber apple boxes (1943)
	• • • • • • • • • • • • • • • • • • • •
June '43	Do bees injure ripe fruit?
June '43	Competition between grass and fruit trees
June '43	The packed lunch for the farmer's helper
June '43	Additional nitrogen released to increase 1943 crop yields
June '43	Half and half
June '43	Where water stands
June '43	Handling apples from tree to table
June '43	Cutting hay in an orchard
July '43	Meditation on weeds
July '43	The first day on a farm
July '43	Do you know?
July '43	Seen and heard in the field
July '43	Production in a 45-year-old apple orchard
July '43	Unscrambling variety puzzles in the nursery
July '43	Magnesium deficiency
July '43	Harvest sprays and dusts
July '43	Modified recipes of old time New England products will save sugar
=	
Sept. '43	Some suggestions for handling inexperienced apple pickers
Sept. '43	Nursery inspection - 1943
Sept. '43	Do you know?
Sept. '43	Hormone spraying and dusting for lessening harvest drop
Sept. '43	Magnesium deficiency
Sept. '43	Outbreak of spotted tentiform leafminer
Sept. '43	Present status of apple leaf-curling midge

Sept. '43	Orchard spraying experiments now under way in Amherst and Waltham
Sept. '43	Sidelights on the 1943 harvest
Oct. '43 Oct. '43 Oct. '43 Oct. '43 Oct. '43 Oct. '43	The mouse situation in Massachusetts orchards Strawberries in the Falmouth area Do you know? The time factor in fruit growing The fruit situation as related to 1944 food production goals Ceiling prices on fresh apples
Nov. '43 Nov. '43 Nov. '43 Nov. '43 Nov. '43 Nov. '43	Good advice on apple marketing Winter injury to grape vines Do you know? Movie films available at Massachusetts State College Report on the boysenberry Correcting magnesium deficiency Questions and answers on apple price ceilings
Dec. '43	To plant or not to plant peaches Control of peach borers Danger in heavy early winter pruning List of subjects discussed in Fruit Notes during 1943 Do you know? Spray materials for 1944 must be ordered and stocked early Absorption of nitrogen through apple leaves Potash and magnesium deficiencies Potash content of apple leaves Some effects of mulching Sectional meeting of A.S.H.S.
Volume 9	
Jan. '44 Jan. '44 Jan. '44 Jan. '44 Jan. '44 Jan. '44 Jan. '44 Jan. '44 Jan. '44	Relative importance of apple varieties in the U.S. Mid-winter tasks on the fruit farm Water in the soil Intake of nitrogen during winter Another kind of dwarf apple tree Manganese and copper deficiencies The yellow-red virosis Seen and heard in Maine A good product is its best advertisement The significance of soil acidity in the orchard
Feb. '44	Peach moth parasites

Feb. '44	A spraying record
Feb. '44	Heard in Maine
Feb. '44	Apple and pear utilization
Feb. '44	Do you know that:
Feb. '44	Changes in the 1944 apple spray chart
	• ' ' ' '
Feb. '44	Blueberry varieties
Feb. '44	Manure for cultivated blueberries
Feb. '44	Development of the European red mite
	·
Mar. '44	Cause of injury from oil sprays
	· · ·
Mar. '44	Peach crop prospects for 1944
Mar. '44	Can we thin the 1944 apple crop?
Mar. '44	Do you know that:
Mar. '44	Orchard soil tillage in New England
Mar. '44	Gumming of peach trees
	5 1
Mar. '44	Spring control of peach tree borers
Mar. '44	Planting cultivated blueberries
Mar. '44	Little known facts about apple scab
Mar. '44	Worcester concern wants apple wood
IVICIT. TT	Wordester contactiff wants apple wood
Apr. 144	Forlight year on record for apple each opers maturity
Apr' '44	Earliest year on record for apple scab spore maturity
Apr' '44	Schedule of spray message broadcast
Apr' '44	Adventure in soil conservation
Apr' '44	poultry manure as a strawberry fertilizer
Apr' '44	Bee repellents
•	•
Apr' '44	Impressions in the Hudson Valley
Apr' '44	Controlled atmosphere storage in New York State
Apr' '44	Costs of production
Apr' '44	Peach prospects for 1944
Apr' '44	An easy way to thin fruits (?)
Apr' '44	
•	Treatment for magnesium deficiency
Apr' '44	New seedling apples
Apr' '44	Fertilizing cultivated blueberries
May '44	Winter injury to red raspberry varieties
May '44	Frost damage
May '44	Dwarfing effects on Malling stocks (rootstock)
•	,
May '44	Heavy borax application may cause injury
May '44	The peach situation
May '44	Peach thinning
May '44	Controlled-atmosphere storage for McIntosh
May '44	Orchard depreciation
-	•
May '44	Prevent accidents
May '44	Review of literature on bee repellents
May '44	Keep newly set trees growing
May '44	Plum curculio pays annual visit
	. Talli daldallo payo allitadi viole

May '44 May '44 May '44	Used container situation Blossom thinning sprays Orchards all over the hills
June '44	X-disease control Notes on fruit insects Seen and heard in Maine Grass A made-to-order scab infection period What a bee eats Split fertilizer applications Fruit and nut crop prospects Orchard sites as related to the freeze of May 19 Does anybody read Fruit Notes? Summer DN burns out scab spots More on blossom thinning sprays First year training of grape vines Unscrambling plum varieties
July '44 July '44 July '44 July '44 July '44 July '44 July '44	The apple maggot and blueberry maggot are the same – only different Seen in the field Fighting farm fires Thinning peaches by the "clubbing" method Dusting for Oriental fruit moth control Fixed nicotine for codling moth control The apple maggot situation Apple crop prospects
Aug. '44 Aug. '44 Aug. '44 Aug. '44 Aug. '44 Aug. '44 Aug. '44	Hormone spraying and dusting for lessening preharvest drop War prisoner program gets under way German war prisoners in Middlesex County orchards Apple harvest labor situation in Worcester County Youth in agriculture Jamaicans on the cape Looking ahead in the fruit business Training inexperienced apple pickers
Sept. '44 Sept. '44 Sept. '44 Sept. '44 Sept. '44 Sept. '44 Sept. '44 Sept. '44	Hurricane apple purchase program The speed sprayer Fermate for cedar rust Sulfur sprays and growth Leaf area per fruit in plums Exploding the skin from apples Waxing apples A new reason for growing more peaches in Massachusetts More about mulching orchards

Sept. '44 Sept. '44 Sept. '44 Sept. '44 Sept. '44 Sept. '44 Sept. '44	More peaches in Massachusetts Magnesium deficiency Nursery inspection Can you afford to remove some of your trees? Tree ripened fruit Farm help can't take it What is DN? Do you know that:
Oct. '44	Anchorage of apple trees on clonal stocks (rootstock) Bud sports of McIntosh Controlling rats and mice with methyl bromide in apple cold storages When are apples ripe? Hand pollination in orchards Spraying and dusting by airplane Notes on bitter pit Brush pushers Wound dressing on apple trees U.S. civilians allocated 83% of the apple crop San Jose scale shows startling increase Meadow mouse situation in Massachusetts orchards Servicing the electric motor
Nov. '44 Nov. '44 Nov. '44 Nov. '44 Nov. '44 Nov. '44 Nov. '44	Some trends in the fruit business Tale of two orchards Fibre apple boxes Movement of potash in the tree Waxing apples again Do you know that: Factors in fruit growing, controllable or otherwise A visit to the Eastern Regional Research Laboratory in Philadelphia
Dec. '44 Dec. '44 Dec. '44 Dec. '44 Dec. '44 Dec. '44 Dec. '44 Dec. '44 Dec. '44	Correcting magnesium deficiency in orchards Rating of various apple varieties in the U.S. The fertilizer outlook Order supplies early for 1945 Use of cannon for dusting A one-man sprayer outfit Summary of WFA apple buying program DDT not a cure-all New lite on winter injury Fruit Notes index for 1944

Volume 10

Jan '45 Jan '45 Jan '45	Research on Massachusetts apples and apple products at M.S.C Contouring peach orchards Fall nitrogen application and winter injury
Jan '45	Horticultural Science meeting
Jan '45	Cover crop possibilities
Jan '45	Walnut toxicity
Jan '45	Relation of McIntosh drop to magnesium deficiency
Jan '45	Factors in orchard pest control
Jan '45 Jan '45	Storage temperature and relative humidity
Jan '45 Jan '45	Wartime buying of fruits Fruit growing, a specialized business
Jan '45	Proposed United States Horticultural Council
Jan '45	What they write about
Jan '45	New apricot developed in Russia
Jan '45	Fruit juice in candy form
Jan '45	Origin of DDT
Feb. '45	Control of cyclamen mite on strawberries
Feb. '45	Some misrepresentations in the nursery catalogues
Feb. '45	A land-use platform for orchardists
Feb. '45	San Jose scale
Feb. '45	Why "freshly" hydrated lime for spraying purposes?
Feb. '45	Farm work simplification
Feb. '45	Do you know?
Mar. '45	Shriveling of apples in storage
Mar. '45	Treatment for boron deficiency
Mar. '45	Cold storage of strawberry plants
Mar. '45	Further comments on nursery practices
Mar. '45	Fertilizer needs of orchard trees
Mar. '45	Grow vegetables as well as fruits
Mar. '45	Rabbit injury in fruit trees
Mar. '45	Construction and handling of the brush drag
Mar. '45	Varieties of cultivated blueberries for Massachusetts
Apr. '45	Apple scab outlook
Apr. '45	Paste sulfur in the spraying schedule
Apr. '45	An early spring
Apr. '45	Nitrogen in peach trees
Apr. '45	Warming things up
Apr. '45	Wax sprays for blossom thinning
Apr. '45	Elgetol kills pollen grains
Apr. '45	Blossom thinning with elgetol
Apr. '45	Further tests with blossom thinning materials

Apr 445	New bulletin
Apr. '45	
Apr. '45	Winter killing of red raspberries
Apr. '45	Get young trees off to a good start
•	, ,
Apr. '45	Nitrogen content of apple leaves
Apr. '45	The "green McIntosh" problem
•	· ·
Apr. '45	Correction of magnesium deficiency
Apr. '45	Orchard heating
Apr. '45	Penicillin-like substance found in leaves and fruit
•	
Apr. '45	Frost injury to flowers or young fruit
NA (45	The apple cook elevation to date
May '45	The apple scab situation to date
May '45	Temperature relationships for apple storage rots
May '45	A comparison of March, 1945 and April, 1944
•	·
May '45	Whence came the name "strawberry?"
May '45	Commercial apple crop prospects in the U.S.
May '45	Air conditioning the apple storage
•	
May '45	Do you know?
May '45	Peach crop prospects at the College
May '45	The blueberry crop at the College
May '45	Here's an idea
iviay 45	riele's all'idea
June '45	Better raspberry and strawberry plants
	· · · · · · · · · · · · · · · · · · ·
June '45	Soil type affects McIntosh color
June '45	Why some apples do not sell
June '45	A modern witches' brew
June '45	Picking fruit
June '45	Cost of fertility
June '45	Frost and the prevention of frost damage
June '45	May and June rainfall in Amherst
June '45	Do you know?
June '45	Seen and heard in Maine
June '45	Control of Oriental fruit moth
June '45	Harvest season of principal fruits
Julie 45	Harvest season of principal fidits
July '45	Weather in relation to fruit crops
-	•
July '45	Kill the chokecherries
July '45	The poison ivy problem and its solution
July '45	Why poor apple quality?
•	
July '45	Increase in apple price for the east
July '45	Apples prevent sprouting of potatoes in storage
July '45	Do you know?
July '45	Blueberry stunt disease
July 45	Dideberry start disease
Aug. '45	Soil conservation in the orchard
Aug. '45	A record short apple crop
-	
Aug. '45	Dichloro - diphenyl - trichlorethan (DDT)

Aug. '45 Aug. '45 Aug. '45 Aug. '45 Aug. '45	Oyster shell scale a problem in Maine apple orchards Apple market reports Kill the peach borers POW apple picking project Inactivating apple scab
Sept. '45 Sept. '45 Sept. '45 Sept. '45 Sept. '45 Sept. '45 Sept. '45 Sept. '45	The returning veteran in the fruit business DDT shows promise in recent tests Magnesium spray precipitate Effect of mowing grass on moisture conservation Selecting the blueberry site POW apple picking project – A progress report Looking ahead Apple storage cooled by new method
Oct. '45 Oct. '45 Oct. '45 Oct. '45 Oct. '45 Oct. '45	Fall spraying to reduce scab carryover Shriveling of apples in storage Conserving the orchard soil Looking ahead Post-war readjustments in fruit farming A note on orchard management
Nov. '45 Nov. '45	Winter school for fruit growers Supply outlook for fungicides and insecticides in 1946 Apple bloom in Massachusetts: 1798-1849 Removing trees and brush for frost prevention Chemical elements required by plants Prospective use of DDT against fruit insects Experiments with DDT at Maine Agric. Exp. Sta. Notes from DDT conference Do you know? Fruit prevention in the orchard Experiments with fruit in R.I. The present situation in the fruit business
Dec. '45 Dec. '45 Dec. '45 Dec. '45 Dec. '45 Dec. '45 Dec. '45 Dec. '45	New fungicides for fruit diseases Meadow mice control Control of orchard insects with DDT Cost of operating a bulldozer Air purification for lengthening the storage life of apples 1946 Apple and peach spray charts The "green McIntosh" problem Massachusetts farms classified on the basis of type and value of output 1945 Index

Volume 11

Jan. '46 Jan. '46 Jan. '46 Jan. '46 Jan. '46 Jan. '46	Conditions that affect spray coverage Buying cultivated blueberry plants Answers to questions on diseases and fungicides in M.F.G.A. "blue list" Growing strawberries on a poultry farm Winter fruit school Notes on new peach varieties Ripening season of peach varieties in Massachusetts
Mar. '46 Mar. '46	What the variety survey revealed Blossom thinning sprays Coating bees with pollen The apple scab outlook Why some apple trees grow too tall Some early spring tips for fruit growers Michigan eliminates infested fruit trees Preventing frost damage Housing Boron deficiency in Massachusetts soils Are you interested in irrigation Amazing results
Apr. '46 Apr. '46 Apr. '46 Apr. '46 Apr. '46 Apr. '46 Apr. '46	Some observations on European fruit growing DDT in Oriental fruit moth control Good crop still in prospect despite frosts Progress in fruit marketing Some interesting facts about apples A study of apple scab in New York State Poultry manure and apple scab control
May '46 May '46 May '46 May '46 May '46	DDT in the fruit pest control program Strange facts about fruit diseases Trained dwarf trees Do you know? Magnesium in the apple orchard
June '46 June '46 June '46 June '46 June '46 June '46 June '46 June '46	Why the unusual bloom? Changes in fruit disease control during the past ten years A versatile fruit grower Poison ivy in the apple orchard Get rid of chokecherries Seen in the field Ten years of Fruit Notes Strawberry "nubbins" Nursery inspection trip

June '46	Schools for harvest labor supervisors planned
July '46	Some nursery observations
July '46	1946 Apple crop 3 1/3 times that of 1945
July '46	· · · · · · · · · · · · · · · · · · ·
•	Premature coloring of Early McIntosh apples
July '46	Why easterly winds?
July '46	Strawberries sell at 4¢ a quart
July '46	Relation of 1946 foliage to 1947 crop
July '46	Those reddish yellow shrubs
July '46	Distribution of Massachusetts apples
July '46	Blossom thinning sprays
Aug. '46	Dooryard dwarf apple trees (rootstock)
Aug. '46	Unveiling a "dwarf tree"
Aug. '46	Two observations in a Granville orchard
Aug. '46	Do you know?
Aug. '46	Fruit cracking
Aug. '46	High honors for Massachusetts fruit grower
Aug. '46	Dwarfs and giants
Aug. '46	Rodent control in storage and orchard
Aug. '46	Cannery grades
Aug. '46	The "drop" question
Sept. '46	Soil conservation in the nursery
Sept. '46	An observation of plant nutrition
Sept. '46	Then and now in the fruit business
Sept. '46	Simplifying technical material
Sept. '46	Spur blight and anthracnose of raspberries
Sept. '46	Notes on meadow mice
Sept. '46	Control of odors in fruit storages
Sept. '46	Supports for grape vines
Sept. '46	Only 6 sprays
Sept. '46	"No pincha da peach"
Sept. '46	Do you know?
3 0ptil 10	
Oct. '46	Pros and cons of fall planting of nursery stock
Oct. '46	Apple orchard expansion. Why? When? Where? What? Who?
Oct. '46	Nursery inspection in 1946
Oct. '46	Ground treatments as an aid in apple scab control
Oct. '46	Development of organic fungicides
Oct. '46	It pays to place good McIntosh in cold storage
Oct. '46	Condition of apples in retail stores
Oct. '46	Ideas vs. dollars
Oct. '46	Commercial apples
Oct. '46	Possible reasons for poor color of Baldwin apples
Oct. '46	Treatment of pruning wounds

Oct. '46 Oct. '46	More freezer lockers One advantage of plane transportation
Dec. '46	The 1947 apple spray chart
Dec. '46	A 10-year look ahead
Dec. '46	Fruit school for commercial growers
Dec. '46	Lengthening the shelf life of fruits and vegetables
Dec. '46	Fruit growing in Poland
Dec. '46	Pruning bearing trees
Dec. '46	1946 Index