Index To Proceedings

Of The Annual Conventions

For The

GEORGIA-FLORIDA PECAN GROWERS ASSOCIATION

Numbers 15-27, 1907-1933

And For The

SOUTHEASTERN PECAN GROWERS ASSOCIATION

Numbers 28-59, 1934-1966

AGRICULTURAL EXPERIMENT STATION
AUBURN UNIVERSITY
E. V. Smith, Director

Auburn, Alabama
Index To Proceedings

Of The Annual Conventions

For The

GEORGIA-FLORIDA PECAN GROWERS ASSOCIATION

Numbers 15-27, 1907-1933

And For The

SOUTHEASTERN PECAN GROWERS ASSOCIATION

Numbers 28-59, 1834-1966

Prepared by

L. M. WARE
Head Professor Emeritus of Horticulture
Auburn University
Auburn, Alabama
1967
## CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreword</td>
<td>5</td>
</tr>
<tr>
<td>Place of Meetings and Officers</td>
<td>6-7</td>
</tr>
<tr>
<td>Subject Index</td>
<td>8-11</td>
</tr>
<tr>
<td>Author Index</td>
<td>12-16</td>
</tr>
<tr>
<td>Convention Proceedings</td>
<td>17-46</td>
</tr>
</tbody>
</table>

First Printing 1.5M, December 1968
**FOREWORD**

It is the hope that this index will prove useful to research workers, teachers, students, and more progressive growers seeking information on pecans from papers and discussions appearing in the proceedings of the Southeastern Pecan Growers Association. Apparently no index has been prepared for any part of the 59 years of the organization's history.

The Southeastern Pecan Growers Association succeeded an earlier organization, the Georgia-Florida Pecan Growers Association. The Georgia-Florida Association held its first convention in 1907 and continued through 1933. Its name was changed in 1934 to indicate the wider territory it served.

The Southeastern Pecan Growers Association held its first meeting in 1934 and has had an annual convention each year, except one, since 1934. As far as can be determined, only three conventions were held during the four years, 1943-46, the war years. A search of the libraries in the United States and Canada failed to locate proceedings for any of these three years. It is assumed they were not published.

The format of the index is simple. There is a listing of the meeting places and officers, a subject index, an author index, and a single listing of articles or discussions by title, by annual convention number, and by page. Several entries appear in the index to papers or discussions involving more than one author or covering more than one area of interest. Since the proceedings have not been given volume numbers, reference to articles are by annual convention number and page.

Acknowledgement is given to the staff of Auburn University Library for assistance in locating certain issues of the proceedings through the Interlibrary Loan, to the Department of Horticulture for furnishing secretarial assistance, and to the Auburn University Agricultural Experiment Station for publication.

This index is presented to the Southern Pecan Growers Association as a personal contribution from the compiler as one of his major tasks after retirement.

L. M. Ware
Head Professor Emeritus of Horticulture
Auburn University
Auburn, Alabama

*Professor Ware made a personal contribution of a grant to the Agricultural Experiment Station to finance the publication of this index.*
<table>
<thead>
<tr>
<th>No.</th>
<th>Year</th>
<th>Place</th>
<th>President</th>
<th>Vice-President</th>
<th>Sec.-Treas.</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>1910-11</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
<td>C. S. Parker, Treas.</td>
</tr>
<tr>
<td>6</td>
<td>1912</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
</tr>
<tr>
<td>7</td>
<td>1913</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
<td>W. W. Bassett</td>
</tr>
<tr>
<td>9</td>
<td>1915</td>
<td>B. W. Stone</td>
<td>Unknown</td>
<td>Unknown</td>
<td>W. W. Bassett</td>
</tr>
<tr>
<td>10</td>
<td>1916</td>
<td>C. A. Simpson</td>
<td>W. P. Bullard</td>
<td>W. P. Bullard</td>
<td>W. W. Bassett</td>
</tr>
<tr>
<td>11</td>
<td>1917</td>
<td>C. A. Simpson</td>
<td>W. P. Bullard</td>
<td>W. P. Bullard</td>
<td>W. W. Bassett</td>
</tr>
<tr>
<td>12</td>
<td>1918</td>
<td>R. B. Small</td>
<td>Unknown</td>
<td>Unknown</td>
<td>W. M. Parker</td>
</tr>
<tr>
<td>13</td>
<td>1919</td>
<td>H. H. Simmons</td>
<td>Unknown</td>
<td>Unknown</td>
<td>J. S. Wight</td>
</tr>
<tr>
<td>14</td>
<td>1920</td>
<td>H. H. Simmons</td>
<td>J. M. Patterson</td>
<td>J. M. Patterson</td>
<td>J. S. Wight</td>
</tr>
<tr>
<td>15</td>
<td>1921</td>
<td>Gainesville, Fla.</td>
<td>H. H. Simmons</td>
<td>J. M. Patterson</td>
<td>J. S. Wight</td>
</tr>
<tr>
<td>16</td>
<td>1922</td>
<td>Fitzgerald, Ga.</td>
<td>J. M. Patterson</td>
<td>A. C. Snedeker</td>
<td>J. S. Wight</td>
</tr>
<tr>
<td>17</td>
<td>1923</td>
<td>Waycross, Ga.</td>
<td>J. M. Patterson</td>
<td>A. C. Snedeker</td>
<td>J. S. Wight</td>
</tr>
<tr>
<td>19</td>
<td>1925</td>
<td>H. K. Miller</td>
<td>C. A. Newcomer</td>
<td>C. A. Newcomer</td>
<td>J. H. Wells</td>
</tr>
<tr>
<td>20</td>
<td>1926</td>
<td>Jacksonville, Fla.</td>
<td>H. K. Miller</td>
<td>C. A. Newcomer</td>
<td>J. H. Wells</td>
</tr>
<tr>
<td>22</td>
<td>1928</td>
<td>Cairo, Ga.</td>
<td>C. A. Newcomer</td>
<td>J. Slater Wight</td>
<td>Richard H. Simpson</td>
</tr>
<tr>
<td>23</td>
<td>1929</td>
<td>Waycross, Ga.</td>
<td>C. A. Newcomer</td>
<td>J. Slater Wight</td>
<td>Richard H. Simpson</td>
</tr>
<tr>
<td>Year</td>
<td>Location</td>
<td>President</td>
<td>Secretary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>----------------</td>
<td>--------------------</td>
<td>-----------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1934</td>
<td>Albany, Ga.</td>
<td>Wm. Van Cise</td>
<td>R. C. Simpson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1936</td>
<td>Albany, Ga.</td>
<td>R. C. Simpson</td>
<td>E. B. Knowles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1939</td>
<td>Monticello, Fla.</td>
<td>H. L. Cromartie</td>
<td>R. H. Waugh</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1940</td>
<td>Cordele, Ga.</td>
<td>H. L. Cromartie</td>
<td>R. H. Waugh</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1941</td>
<td>Macon, Ga.</td>
<td>R. H. Waugh</td>
<td>G. E. Bowden</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1942</td>
<td>Tifton, Ga.</td>
<td>Grover C. Bowden</td>
<td>John A. Kelly</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1943-52</td>
<td>No proceedings available</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1947</td>
<td>Albany, Ga.</td>
<td>J. P. Gunnels</td>
<td>Sam Sommer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1948</td>
<td>Biloxi, Miss.</td>
<td>J. P. Gunnels</td>
<td>Sam Sommer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1949</td>
<td>Albany, Ga.</td>
<td>Sam Sommer</td>
<td>Alton Schermer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1951</td>
<td>Albany, Ga.</td>
<td>C. R. Sharo</td>
<td>Wm. J. Wilson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1952</td>
<td>Albany, Ga.</td>
<td>Wm. J. Wilson</td>
<td>Ben Fitzpatrick</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1955</td>
<td>Albany, Ga.</td>
<td>A. F. Pennington</td>
<td>Roy Golden</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1956</td>
<td>Albany, Ga.</td>
<td>A. F. Pennington</td>
<td>Harry Willson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1957</td>
<td>Biloxi, Miss.</td>
<td>Harry Willson</td>
<td>A. F. Pennington</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1959</td>
<td>Mobile, Ala.</td>
<td>Henry Mathews</td>
<td>Henry Willson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1960</td>
<td>Natchez, Miss.</td>
<td>Henry Mathews</td>
<td>Harry Willson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1963</td>
<td>Biloxi, Miss.</td>
<td>Richard H. Simpson</td>
<td>Ray Bass</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1965</td>
<td>Tallahassee, Fla.</td>
<td>John R. Cole</td>
<td>Richard H. Simpson</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Treasurer combined with Secretary in 1915.
2 Apparently three conventions held in the four-year period, 1943-46, but no proceedings published for 37, 38, and 39 conventions.
SUBJECT INDEX

Convention Number and Page

Adaptability—22:23
Advertising—see publicity
Ammonia damage—59:128
Associations—see organization
Bearing—28:8
Beautification—20:56
Biennial bearing—see irregular bearing
Biology—58:34
Bionomics—58:33
Black light—59:102
Bleaching & coloring—28:61
Blotch—23:10
Blueberries—21:11
Budding—49:77
Budding—16:9, 51:49
Bud formation and development—18:32
Bud Moth—56:86
Cold damage—19:20, 45:81, 49:7, 57:41
Consolidated Pecan Sales Co.—22:7
Credit production—32:40
Crown gall—52:71
Crows—44:61, 45:139, 52:32
Cultivation—23:5
Curculio—58:37, 58:42
Custom and community service—31:53, 58:116, 59:118
Defoliation—29:42
Demand and needs—41:8, 41:12, 48:17, 49:61, 54:22
Droughts (see also weather)—48:6, 48:10, 49:37
Dusting—21:21
Economics—20:23, 31:12, 40:47, 47:8
Erosion—29:24
Exports—33:65, 33:71, 57:114, 58:111
Federal Farm Board—24:42
Federated Pecan Growers Assoc.—44:85, 44:91, 46:64, 50:95, 57:49
Filling of nuts—see quality
Florida Citrus Growers Clearing House Assoc.—23:23, 24:38
Foliar conditions—56:23
Foliar fertilization—58:12
Forecasting—45:126
Freeze injury (see cold damage)
Fruiting and shoot growth—25:18, 52:45
Fruit set—34:77, 52:45
Fungicides (see also spray materials)—43:8, 48:83, 49:22, 54:89
Georgia-Florida Pecan Growers Assoc.—27:3, 27:10
Girdlers—43:32
Grading and grades—16:31, 50:73, 53:54, 53:74
Crafting (see also budding, propagation, nursery)—16:9, 24:6, 31:59, 42:22, 50:86, 51:46, 51:54
Coldkist Pecan Growers—54:56
Harvesting and harvesting methods—45:116, 53:54, 57:29, 58:11C
Helicopters—54:89
Historical—35:21, 42:80, 50:10
Ice damage—57:41
Insecticides (see also spray materials)—44:67, 46:95, 48:59, 53:42, 59:81
Inspection service—42:39, 43:73, 50:72, 53:74
Interplanting and intercropping—21:5, 21:11, 24:10, 26:25
Kernel Spot—16:4, 16:8
Laws—43:68, 56:108
Legislation—41:51, 46:36, 47:106
Legumes—see cover crops
Machinery—45:116
Magnesium—44:23
Mail Order—17:27
Marketing news service—46:66, 57:111
Morphological—28:14
Mechanization—23:5, 45:116, 57:29
Minor elements—34:72, 45:69, 45:79, 47:12, 48:69, 51:56
Miriadae—58:34
Mites—42:74, 44:67
Mowing—(see also grazing and cattle)—50:35
National Pecan Council of America—58:106
National Pecan Shellers & Processors Assoc.—54:3, 54:5, 54:71, 55:34
Nut development—58:114
Nut drop—34:77, 58:34
Nutritive value of nuts—20:19, 24:19, 57:110
Organic matter—22:9, 34:14
Parity prices—43:58
Pasturing—see grazing
Phosphorus—42:69, 45:81, 49:44
Physiological studies—28:14, 35:23
Pecan Grove Protection Plan—47:51
Planting—18:16, 46:134
Pollination—18:32, 21:43
Potash—45:81, 49:44, 50:51, 52:57, 58:12
Poultry and poultry manure—21:8, 24:7, 28:18
Prices—26:31, 26:37, 27:21, 31:68, 43:58, 56:95
Production—27:24, 49:66, 52:25
Production cycle—56:10
Products—31:53, 54:17
Pruning—17:12, 18:44, 26:44, 26:51, 27:11, 53:28
Rainfall—25:37
Recipes—51:98
Renovation and reclaiming—20:12, 21:14
Residues—53:48
Response—48:6, 45:10, 51:10
Roadside markets and marketing—53:84, 54:62
Rootstock—59:51
Rot-wood—19:16
Regulators—48:62
Sawdust—see organic matter
Scorch-leaf—46:34, 54:43
Sheep—28:68
Shelf life—48:47
Shoot growth & fruiting—25:18, 57:10
Size of nuts—16:50, 24:34, 29:3, 44:32
Sod—49:33, 50:51, 53:15, 57:18
Soil Fertility—23:12, 27:18, 28:37, 29:36, 49:36
Soil management (see also orchard practices)—25:31, 44:10, 44:29, 51:19, 53:12
Soil moisture—24:34, 50:39, 51:10
Spacing—44:32, 45:60, 53:12, 56:17
Spray damage—28:20
Spraying—15:11, 21:21, 42:12, 43:8, 44:41, 47:64, 58:116
Spray schedules—45:95, 46:107, 47:91
Stabilization Assoc.—34:49, 36:36
Stink bug—16:4, 16:8,
Subsoil—49:37
Taxes—18:19, 26:34
Thinning of nuts—48:62
Tissue testing (leaf analysis)—48:77, 58:25
Tracer studies—42:69
U.S. Pecan Field Lab.—35:57, 44:79
Utilization—45:143, 48:50
Walnut caterpillar—20:65
Web-worm—20:65
Winter injury (see cold damage, ice damage)
AUTHOR INDEX
Convention Number and Page

Abbott, Ouida D.—20:19
Alben, A. O.—42:57, 51:61
Amling, Harry J.—52:45, 54:27, 56:23, 58:25, 58:92, 58:114
Avant, Cecil—46:39
Bagby, John—52:35, 53:54, 57:97
Barwood, H. G.—46:53
Bass, J. H.—47:5
Bateman, C. H.—42:42
Beckman, C. M.—46:95, 47:93
Bowden, Glover C.—36:4
Boyd, O. C.—21:21
Bratley, H. E.—20:65
Brison, Fred R.—44:29, 50:86, 53:71
Brown, J. H.—17:27
Brown, Lyle—41:12, 41:96
Brown, T. Z.—49:33
Brown, Walter S.—44:79, 45:22
Bryant, H. H.—59:37
Bucklin, Henry A.—53:64, 54:71, 55:34
Buntin, John—57:111
Butler, E. L.—26:25
Calcote, Vernon R.—57:61, 58:45
Campbell, Phil—49:65
Clapp, F. C.—55:59
Cochran, J. H.—43:36, 44:72
Cochran, L. C.—54:10, 57:53
Collins, W. O.—35:52
Converse, Ray B.—50:67
Cooper, C. G.—51:30
Cowan, Ada—27:35
Cox, John A.—46:64
Crabb, G. A.—29:24
Crane, H. L.—24:46, 25:18, 26:44, 26:51, 27:11, 28:8, 29:15, 43:40
Cullinan, F. P.—44:35
Cunningham—47:12
Curry, John A.—43:73
Curtis, M. A.—56:32, 57:114
Danielson, D. J.—54:47
Danner, M. J.—52:8
Dauro, S. J.—53:30, 56:35
Dasher, R. G.—32:44
Davis, Everett H.—40:74
Davis, P. O.—46:26
Davis, Rulen D.—34:14
Dawsey, L. H.—53:48
Decker, Geo. C.—1941
Dieffenbach, C. H.—29:48
Diener, Urban L.—55:80, 58:73
Dodd, D. D.—57:46
Dodge, F. N.—26:51, 29:27, 59:72
Dzier, W. A.—58:92, 58:114
Dupree, Minter—46:95, 47:93, 58:50
Eden, W. G.—58:33
Emery, Cy—56:71
Ensign, M. R.—26:36
Ernest, W. J.—28:64
Fanning, J. W.—47:33, 54:22
Fowler, E. D.—25:6, 27:18, 28:37, 29:60, 30:34
Ferre, Roy J.—56:43
Finch, A. H.—25:11
Fletcher, T. E.—43:65, 44:95
Forrester, E. L.—54:127
Foster, J. H.—44:63
Galt, A. D.—28:68
Garrett, Frank E.—58:73
Gee, Evelyn S.—51:37
Genske, Joseph C.—50:74
Gibbon, S. H.—26:37
Gill, J. B.—17:10, 18:35, 19:37
Girardeau, J. H.—43:62
Givhan, Joe P.—54:105
Glasscock, M. R.—59:144
Golden, Robert—53:32
Goode, Julia P.—48:69
Graham, E. M.—48:33
Griffin, Marvin—45:47
Gunnels, J. P.—41:3
Hadley, O. M.—16:9
Haley, J. T.—40:47, 43:4
Hammer, A. L.—59:81
Hancock, Bluettford—53:26
Handy, R. P.—55:67
Hanna, J. Dan—59:11
Hardy, T. B.—55:57
Harkey, O. B.—53:33
Harmon, Silas A.—56:20, 57:10, 58:76, 59:43
Harris, Hubert—52:17, 53:55
Harris, O. W.—50:60, 53:15
Hastings, Don—51:42
Heller, Robert—21:49
Herbst, Margaret—55:69
Herty, Charles—29:52
Higdon, R. J.—44:32
<table>
<thead>
<tr>
<th>Name</th>
<th>Page Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hodkinson, Pete</td>
<td>46:39</td>
</tr>
<tr>
<td>Hogan, Wm. D.</td>
<td>48:12</td>
</tr>
<tr>
<td>Holland, E. H.</td>
<td>31:61</td>
</tr>
<tr>
<td>Hopkins, Henry C., Jr.</td>
<td>58:103</td>
</tr>
<tr>
<td>Horn, G. C.</td>
<td>52:65</td>
</tr>
<tr>
<td>Huckabee, Thad A.</td>
<td>33:65, 34:40, 35:64, 36:40</td>
</tr>
<tr>
<td>Hume, H. H.</td>
<td>20:56</td>
</tr>
<tr>
<td>Jackson, H. W.</td>
<td>16:19</td>
</tr>
<tr>
<td>James, Carl B.</td>
<td>21:11</td>
</tr>
<tr>
<td>Jenkins, Travis</td>
<td>57:97</td>
</tr>
<tr>
<td>Jennings, H. S.</td>
<td>40:8, 41:7</td>
</tr>
<tr>
<td>Jones, A. W.</td>
<td>55:63</td>
</tr>
<tr>
<td>Jordan, C. R.</td>
<td>57:90</td>
</tr>
<tr>
<td>KenKnight, Glenn E.</td>
<td>55:79, 56:43, 58:81, 59:69</td>
</tr>
<tr>
<td>Kennamer, Earl F.</td>
<td>52:32</td>
</tr>
<tr>
<td>Kernodle, J. A.</td>
<td>32:63</td>
</tr>
<tr>
<td>Killam, M. B.</td>
<td>59:136</td>
</tr>
<tr>
<td>Knowles, E. B.</td>
<td>26:34, 27:27, 30:46</td>
</tr>
<tr>
<td>Krezdon, A. H.</td>
<td>56:28</td>
</tr>
<tr>
<td>Kuhn, K. J.</td>
<td>48:30</td>
</tr>
<tr>
<td>Lane, Ronald</td>
<td>58:21</td>
</tr>
<tr>
<td>Langley, Archie</td>
<td>45:126, 51:33</td>
</tr>
<tr>
<td>LeCrone, L. H.</td>
<td>29:27</td>
</tr>
<tr>
<td>Leger, Charles M.</td>
<td>53:82</td>
</tr>
<tr>
<td>Leighty, Ralph G.</td>
<td>49:37, 56:14</td>
</tr>
<tr>
<td>Linder, Tom</td>
<td>45:133</td>
</tr>
<tr>
<td>Linthicum, C. W.</td>
<td>22:4</td>
</tr>
<tr>
<td>Loomis, N. H.</td>
<td>30:4</td>
</tr>
<tr>
<td>Luckey, M. W.</td>
<td>54:68</td>
</tr>
<tr>
<td>Lutz, Harry</td>
<td>30:4, 31:12, 34:77</td>
</tr>
<tr>
<td>Magness, J. R.</td>
<td>48:23</td>
</tr>
<tr>
<td>Malone, Hudson</td>
<td>40:83</td>
</tr>
<tr>
<td>MaLoy, C. J., Jr.</td>
<td>57:92</td>
</tr>
<tr>
<td>Marbury, Felix G.</td>
<td>58:99</td>
</tr>
<tr>
<td>Marbury, R. M.</td>
<td>34:65, 53:28, 56:95</td>
</tr>
<tr>
<td>Marshall, H. L.</td>
<td>24:19</td>
</tr>
<tr>
<td>Masie, F. W.</td>
<td>34:56</td>
</tr>
<tr>
<td>Mathis, Otis</td>
<td>58:101</td>
</tr>
<tr>
<td>Matthews, Henry</td>
<td>52:4, 53:5, 54:6, 54:106</td>
</tr>
<tr>
<td>McDonnell, P. T.</td>
<td>57:106</td>
</tr>
<tr>
<td>McClemmons, J. S.</td>
<td>16:39</td>
</tr>
<tr>
<td>McGregor, J. M. D.</td>
<td>21:8</td>
</tr>
<tr>
<td>McHatton, T. H.</td>
<td>31:63, 42:80, 50:10</td>
</tr>
<tr>
<td>McKay, A. W.</td>
<td>23:26</td>
</tr>
<tr>
<td>McKay, J. W.</td>
<td>58:94</td>
</tr>
<tr>
<td>McNair, Alden</td>
<td>54:48</td>
</tr>
<tr>
<td>Miller, H. K.</td>
<td>18:16, 19:50, 21:3</td>
</tr>
<tr>
<td>Miller, J. B.</td>
<td>43:68, 46:88</td>
</tr>
</tbody>
</table>
Monroe, Wm.—57:116
Moore, Wm. F.—59:78
Mullens, David—56:32
Musser, A. M.—35:8, 42:66, 46:134
Nettles, W. C.—43:36
Newcomer, C. A.—23:4
Nevins, Robert B.—58:12
Nikitin, A. A.—45:79, 48:69, 49:36, 51:56
Nolen, R. E.—22:32, 24:19
Olcott, Ralph T.—19:57, 22:39
Orahood, E. G.—57:103
Pape, H. C.—53:53
Park, J. W.—41:90, 43:32, 45:14, 49:70
Parker, C. C.—56:40
Parrish, Roy E.—32:45
Parson, H. E.—35:31
Peake, Geo. W.—22:41
Penny, N. M.—49:66, 55:13
Perkins, Dave—56:77
Perkins, H. F.—58:21
Pierce, W. C.—53:42, 56:60
Pippin, C. M., Jr.—57:94
Pokorny, F. A.—59:51
Porter, B. A.—44:74
Potts, Frederick—55:106
Powell, Jules V.—55:4
Pridemore, J. C.—22:12
Rankin, W. H.—31:53
Reed, C. A.—17:12, 18:44, 19:11, 19:20
Riley, H. M.—42:39
Riley, W.—23:17
Robertson, W. K.—52:65
Romberg, L. D.—53:20
Rouse, Philip—20:44
Royston, Reginald—48:17
Ruffin, W. A.—41:8
Ruprecht, R. W.—20:24, 24:19, 26:14
Rushing, Ann O.—59:126
Rutland, Rufus B.—59:58
Salter, R. M.—40:34
Sandison, A. O.—56:102, 59:147
Schoolcraft, C. D.—46:66
Scott, Leon—50:72, 53:74
Seale, A. D., Jr.—59:15
Shreiber, W. E.—41:53
Simmons, H. H.—19:8, 21:47, 25:4
Simpson, S. C.—30:25
Sitton, B. C.—31:59
Slinger, Maarten—28:18
Small, R. B.—16:37
Smith, Arthur M.—22:15
Smith, A. R.—58:116
Smith, C. L.—45:60, 50:60, 53:15
Smith, O. C.—53:86
Smith, S. R.—47:40
Sommer, Sam—42:6
Sparks, Darrell—59:51, 59:58
Starcher, G. C.—34:72
Stokes, W. E.—20:47
Stubby, Guy B.—44:91, 48:30
Stuckey, W. S., Jr.—54:62
Tabor, Paul—25:37
Taylor, Harold B.—23:36
Tedders, Walker L., Jr.—54:86, 58:34, 58:45, 59:96, 59:102
Thomas, Jefferson—16:27
Thompson, O. W.—48:50, 54:56, 58:111
Turner, William F.—16:8, 22:18
Valli, V. J.—57:85
Van Cise, W. M.—21:17, 32:40, 45:116
Van Duzee, C. A.—16:23
Voigt, Fred—56:38, 57:10
Walker, Fred W.—22:26, 26:39, 27:31
Wann, J. L.—35:57
Warthen, Wm. D.—54:55
Watkins, Betty—57:110
Wear, John I.—51:6
Weimer, J. L.—35:17, 40:71
Wells, J. H.—20:37, 24:10, 26:5
Whaley, E. R.—56:100
Whelchel, Dan—57:46
White, Harold—57:29
Whitworth, Coyle H.—54:78
Wight, J. B.—41:51, 47:25
Wight, John—46:36, 51:44
Wilson, W. J.—46:6, 50:95, 57:41
Wingate, H. L.—42:26, 43:58, 45:128
Winesett, Ivan—57:108
Woodham, D. W.—53:48
Woodroof, Naomi C.—21:43
Worley, Ray E.—57:10, 58:76, 59:43
Wyckoff, P. D.—24:7
Yeager, J. H.—55:28
Young, D. K.—47:36
Young, H. W.—58:88, 59:37
Young, J. Givens—53:10, 54:3, 59:141
INDEX

Proceedings Georgia-Florida
Pecan Growers Association
and
Southeastern Pecan Growers Association

Annual Convention
No. Page

Year 1921
15:11 Spraying Pecan Trees — J. B. Demaree.
15:16 Federal and State Aid — J. M. Patterson.
15:28 What is Being Done in Use of Commercial Fertilizer in Pecan Groves — Discussion.

Year 1922
16:4 Pecan Kernel-Spot and Its Relation to Insect Punctures — J. B. Demaree.
16:8 Kernel-Spot Control — W. F. Turner
16:9 Top-Working Pecans, Some Methods and Results — O. M. Hadley.
16:13 Handling Bearing Pecan Orchards — W. P. Bullard.
16:16 Proposed Staff on Mexican Pecans — W. B. Stone
16:19 Cover Crops in Pecan Groves — Harry W. Jackson.
16:23 Handling of Low-Grade Pecans — C. A. Van Duzee.
16:27 Advertising Pecans — Jefferson Thomas
16:37 Experience of Marketing the 1921 Crop. Why Prices were Demoralized — R. B. Small.
16:43 Cooperative Methods — L. M. Rhodes.
16:50 Influence of Fertilizers on the Yield, Size, and Quality of Pecans — J. J. Skinner.

Year 1923
17:10 The Pecan Nut Case-Bearer — J. B. Gill.
17:12 Pruning the Pecan Tree — C. A. Reed.
17:18 Trials With Some Protective Covering Substances for Pecan Nursery Trees — H. P. Stuckey.
17:22 Cover Crops in Pecan Orchards — Otis Woodard.
Year 1924

18:16 Best Size and Age of Pecan Trees for Planting – H. K. Miller.
18:19 Taxation of Pecan Groves – J. M. Patterson.
18:32 Bud Development in the Pecan and the Quantitative Production of Pollen – J. G. Woodruff.
18:35 The Pecan Nut Case Bearer – John B. Gill.
18:44 Further Notes on Pecan Pruning – C. A. Reed.

Year 1925

19:8  Report on Fertilizer Experiments at Mr. H. H. Simmons’ Orchard.
19:43 Varieties Best Adapted to South Georgia – J. Slater Wight, Cairo, Ga.
19:47 Varieties Best Adapted to Middle and North Georgia – J. G. Woodroof, Experiment, Ga.
19:50 Varieties Best Adapted to Florida – H. K. Miller, Monticello, Fla.
19:52 Pecan Investigations Being Conducted by the Florida Agricultural Experiment Station – G. H. Blackmon, Gainesville, Fla.
19:57 Summary of Special Points of Convention – Ralph T. Olcott, Rochester, N. Y.

Year 1926

20:8  Pecan Orchards as an Investment, J. M. Patterson.
20:12 Reclaiming Neglected Orchards, J. Slater Wight
20:19 The Place of Pecans in the Diet, Dr. Ouida Davis Abbott.
20:23 Influence of Pecan Orchards on Farm Value, B. W. Stone
20:24 Results of Fertilizer Experiments with Pecans in the Jacksonville Section Conducted Co-Operatively by the United States Department of Agriculture and the Florida Agricultural Experiment Station, Dr. J. J. Skinner and Dr. R. W. Ruprecht.
20:32 Fundamentals in Pecan Marketing, Commissioner L. M. Rhodes.
20:37 Pecan Growing on Low, Level Land, J. H. Wells.
20:40 Preliminary Report from the Florida Agricultural Experiment Station on Pecan Investigations, C. H. Blackmon.
20:44 Legumes in the Pecan Grove, Philip Rouse.
20:47 Summer Legumes for Bearing Orchards, W. E. Stokes.
20:51 Winter Legumes and Other Things for Pecan Orchards.
20:56 Beautifying the Pecan Orchard, H. H. Hume.
20:62 Recent Developments Regarding Pecan Diseases, Prof. J. B. Demaree.
20:65 New Developments Regarding Web-Worm and Walnut Defoliator, H. E. Bratley.

Year 1927

21:5 A Pecan Orchard Inter-Planted with Peaches, By C. A. Simpson, Monticello, Fla.
21:11 Blueberries with Pecans—Carl B. James, Horticulturist, Louisville & Nashville R. R.
21:21 Summary of the Results of two year Dusting and Spraying for Pecan Scab Control, By O. C. Boyd, Plant Pathologist, Thomasville, Ga.
21:35 Pecan Orchard Education, By A. Clarke Snedeker, Waycross, Ga.
21:43 Distance Pecan Pollen is carried by Wind for Practical Purposes By J. G. Woodroof and Naomi C. Woodroof Georgia Experiment Station.
21:44 An Informal Report on Work with Pecans at the Georgia Coastal Plain Experiment Station, By Otis Woodard, Tifton, Ga.
21:47 The Pecan Industry from a Practical Viewpoint, By H. H. Simmons, Jacksonville, Fla.

Year 1928

22:7 Consolidated Pecan Sales Company—J. M. Patterson, Putney, Ga.
22:9 The Importance of Organic Matter In Pecan Culture—George H. Firor, Specialist in Pomology, Georgia State College of Agriculture, Athens, Georgia.
22:12 Higher Analysis Fertilizers In Pecan Production.—J. C. Pride-more, Director, Southern Division, National Fertilizer Association, Atlanta, Georgia.
22:15 The Manufacture And Use Of Synthetic Nitrogen Fertilizers—Arthur M. Smith, Ph.D., Mgr., Southern Division, Synthetic Nitrogen Products Corporation, Atlanta, Georgia.

22:18 The Use Of Winter Legumes As A Cover Crop In Pecan Groves—William F. Turner, Horticultural Agent, Central of Georgia Railway, Macon Georgia.

22:23 What Range Of Adaptability Has The Pecan In Georgia—H. P. Stuckey, Director, Georgia Experiment Station, Experiment, Ga.

22:26 The Shuckworm A Serious Pest Of The Pecan In Florida—Fred W. Walker, Assistant Entomologist, Florida Experiment Station, Gainesville, Florida.

22:32 Factors In The Control Of Pecan Scab—R. E. Nolen, Field Assistant In Plant Pathology, Florida Experiment Station, Monticello, Florida.

22:34 Cultural Recommendation For Bearing Pecan Orchards—J. L. Pelham, Associate Pomologist, U. S. Department of Agriculture, Washington, D. C.


Year 1929

23:5 Tractor vs. Mule Power For Pecan Cultivation—J. M. Patterson, Putney, Georgia.

23:7 Advisability of Top Working Undesirable Pecan Varieties—O. J. Wenzel, Albany, Georgia.

23:10 The Pecan Leaf-Blotch—J. B. Demaree, Thomasville, Ga.

23:12 Maintaining Permanent Soil Fertility For the Production of Well-Filled Pecan Nuts—G. H. Blackmon, Gainesville, Fla.

23:17 Cold Storage of Pecans—W. Riley, Atlanta, Georgia.


23:31 Pecan Research at the Georgia Experiment Station—H. P. Stuckey, Experiment, Georgia.

23:34 Practical Scab Control By Spraying From a Grower’s Standpoint—J. Slater Wight, Cairo, Georgia.


23:40 Summary of Cultural Facts Following a Round Table Discussion of Cultural Practices—J. L. Pelham, Washington, D. C.

23:41 Round Table Discussion of Cultural Facts—Lead by J. L. Pelham, Washington, D. C.
Year 1930

24:10 Persimmons With Pecans — James H. Wells, Baldwin, Fla.
24:14 Crotalaria Spectabilis (formerly Crotalaria Sericea) as a Summer Cover Crop for Pecan Orchards — G. H. Blackmon, Gainesville, Florida.
24:28 Results of Experiments in 1929 in the Control of the Pecan Leaf Case-Bearer With Some Arsenicals When Combined with Bordeaux Mixture — G. F. Moznette, Washington, D. C.
24:34 Soil Moisture in Relation to Size and Filling of Pecans — J. G. Woodroof, Experiment, Georgia.
24:42 Explanation and Report on Plans of the Federal Farm Board to Aid the Pecan Industry — C. A. Simpson, Monticello, Fla.
24:46 The Nutrition of the Pecan — Dr. H. L. Crane, Washington, D. C.

Year 1931

25:11 Nutritional Relations of Various Types of Pecan Shoots — Dr. Alton H. Finch, Albany, Georgia.
25:18 Growth and Fruiting Relations in the Pecan — Dr. H. L. Crane, Albany, Georgia.
25:27 A Program of Research With Pecans — Dr. H. P. Stuckey, Athens, Georgia.
25:34 Some Results From a Young and Promising Pecan Orchard — H. A. McCord, Albany, Georgia.
25:37 The Effect of Rainfall on Crop Production — Paul Tabor, Athens, Georgia.
25:39 Relative Values of Cover Crops in Pecan Orchards — H. L. Cromartie, Putney, Georgia.
25:41 Late Information on Crotalaria — C. A. Simpson, Monticello, Fla.

Year 1932

26:7  Storage Molds of Pecans — J. B. Demaree and J. R. Large, Albany, Georgia.
26:14 Report on Pecan Fertilizer Experiments being conducted by the Florida Agricultural Experiment Station — G. H. Blackmon and R. W. Ruprecht.
26:31 Effect of Low Prices and Poor Quality of the 1931 Crop on the Prices and Marketing Methods of the Future — Wm. P. Bullard, Albany, Georgia.

26:34 Proper Valuation of Pecan Property for Taxation — E. B. Knowles, Albany, Georgia.


26:37 The Effect of Truck Marketing and Carry Over of the 1931 Crop on the Price and Marketing Methods of Pecans in the Future — S. H. Gibbons, Jackson, Miss.


26:44 Two Years' Results of Pruning Bearing Pecan Trees — Dr. H. L. Crane, Albany, Georgia.

26:51 The Pruning of Pecan Trees: Methods and Equipment to be Used — H. L. Crane and Frederick N. Dodge, Albany, Ga.

Year 1933

27:3 Constitution and Bylaws.


27:10 Resolution Passed by the Georgia-Florida Pecan Growers Association.

27:11 Results of Pecan Pruning Experiments — H. L. Crane, Albany, Ga.


27:18 Soil Fertility and Pecan Fertilizers — E. D. Fowler.


27:24 What Does the Future Hold for Pecan Growers? — J. M. Patterson, Putney, Georgia.


27:31 Experiments with Dormant Sprays for Control of Leaf and Nut Case-Bearers — Fred W. Walker, Monticello, Fla.

27:35 Modern Methods of Pecan Culture — Miss Ada Cowan, Albany, Georgia.


27:45 The Black Pecan Aphid and Summary of Progress Toward Effective and Practical Control — G. F. Moznette, Albany, Ga.

27:48 The Biggest Problems Facing Pecan Growers Today and My Suggestions for their Solution — Mr. Tomlinson.

Year 1934

28:3 Constitution and Bylaws

28:8 Some of the Causes for Poor Crops During the Past Five Years and the Outlook for 1934 — H. L. Crane, Albany, Ga.

28:14 The Morphology and Physiology of Pecan Roots — J. G. Woodroof, Tifton, Georgia.

28:18 Poultry in a Pecan Orchard — Maarten Slinger.
Some Injurious Effects of Bordeaux Mixture on Pecan Trees—J. B. Demaree, Albany, Georgia.

Summary of Results of Recent Experiments to Control Pecan Rosette with Zinc Sulphate—J. B. Demaree, Albany, Ga.

Some Effects of Cover Crops and Their Management on the Fertility of Norfolk Sandy Loam—Earl D. Fowler, Albany, Ga.

Why Plant Cover-Crops in Florida Pecan Orchards—G. H. Blackmon, Gainesville, Florida


The Effect of Bleaching and Coloring on the Demand for Pecans—Wm. P. Bullard, Albany, Ga.

Marketing Conditions During the 1933-34 Selling Season, Albany, Georgia—W. J. Ernest, St. Louis, Mo.


Year 1935

Yield, Sizes, and Kernel Percentages of Nuts Produced in Pecan Cover Crop Experiment at Monticello—G. H. Blackmon.

Influence of Nitrogen Fertilizers on Reaction of Greenville Sandy Loam Soil—R. D. Lewis, U.S.D.A.

Some Observations on Weather Conditions at Albany, Georgia, in Relation to Pecan Production—H. L. Crane, U.S.D.A.

Yield Records for Several of the Older Pecan Varieties Grown in Florida—G. H. Blackmon.

Brief Address on Soil Erosion Control—Geo. A. Crabb.

The Effects of Thinning the Stand of Trees and Other Orchard Practices on Growth and Yield of Pecans—L. H. LeCrone, Max B. Hardy, F. N. Dodge, and N. H. Loomis, U.S. Pecan Station.

Recent Experiments in the Control of the Nut Case-Bearer in the Southeast—G. F. Moznette, U.S.D.A.

Methods of Meeting the Menace of Premature Defoliation in Pecan Orchards—J. B. Demaree and J. R. Large, Jr. U.S.D.A.

Heights Reached With Present Pecan Spraying Equipment—E. M. Dieffenbach, U.S.D.A.

Address by H. T. McIntosh for Charles Herty.

Report of the Marketing Committee.

Soils and Fertilizers for Pecans in the Southeastern United States—Earl D. Fowler & Rulon D. Lewis, U.S.D.A.

A Review of Efforts Made to Secure a Pecan Marketing Agreement from Public Hearings Until the Present Time—H. A. McCord.

Year 1936

Effects of Thinning the Trees in a Pecan Orchard—Max B. Hardy, N. H. Loomis, and Harry Lutz, Albany, Ga.
Low Lime Bordeaux Mixture, Copper Sulphate Solution and Copper Sulphate Solution Plus Summer Oil Emulsion as Sprays used for the Control of Pecan Scab—J. R. Cole and J. R. Large, Albany, Georgia.

The Curtis Gavel—G. H. Blackmon, Gainesville, Fla.

Effects of Fertilizers on the Yield of Pecan Trees—G. H. Blackmon, Gainesville, Florida.


Effect of Various Nitrogen Fertilizers on Nitrates in the Soil and on Pecan Tree Growth on Greenville Sandy Loam—Rulon D. Lewis and Earl D. Fowler, Albany, Ga.

A Plan for Profitable Marketing of Pecans—E. B. Knowles, Albany, Georgia.


The Possible Effect of a Pecan Marketing Agreement on the 1936 Crop—Paul J. Brown, Albany, Ga.

Year 1937

Thinning the Stand of Trees in a Pecan Orchard and its Effects on Tree Growth, Yield, and Financial Returns—Max B. Hardy and Harry Lutz, Albany, Ga.

Does Annual Fertilization in a Pecan Orchard Pay?—G. H. Blackmon, Gainesville, Fla.


Community Spraying to Control Pecan Scab—W. H. Rankin, Athens, Georgia.

Some New Pecan Products—G. H. Blackmon, Gainesville, Fla.

Grafting the Pecan—B. G. Sitton, Shreveport, La.

Pecans in Middle Georgia—E. H. Holland, Byron, Ga.

The Value of Organization to an Industry—Dr. T. H. McHatton, Athens, Georgia.

Report of Committee on Affiliations with National Association


Some Phases of Pecan Marketing—Paul J. Brown, Albany, Ga.

Year 1938

Some Important Biological Factors in the Control of the Hickory Shuck Worm—G. F. Moznette, Entomologist, U.S.D.A., Albany, Georgia Laboratory.

Florida Pecan Experiments—G. H. Blackmon, Horticulturist, University of Florida, Gainesville, Fla.
Growing Cheap Pecans at a Profit — J. Slater Wight, Cairo, Ga.

Results of Three Years Spraying With Low Lime Bordeaux Mixture for the Control of Pecan Scab — J. R. Cole and J. R. Large, U.S.D.A., Albany, Ga.

Production Credit as Related to Orchard Enterprises — W. M. Van Cise, President, Albany Production Credit Corporation, Albany, Georgia.


Report of Committee on Affiliations with a National Association

Pecan Marketing — Wm. P. Bullard, President, National Pecan Growers Exchange, Albany, Ga.

Some More Phases of Marketing Pecans — P. J. Brown, President, National Pecan Marketing Association

My Experience Growing Pecans in Alabama — J. A. Kernodle, Camp Hill, Ala.

A Simple Apparatus for Measuring the Displacement Volume of Samples of Nuts and Fruits — Rulon D. Lewis, Associate Soil Technologist.

Pecan Rosette and its Control

Year 1939

Some Factors Affecting Pecan Yields — G. H. Blackmon, Horticulturist, University of Florida, Gainesville, Fla.

Resume of Four Years Spraying of Schley Pecans with Bordeaux Mixture to Control the Scab Disease — J. R. Cole, Associate Pathologist, and J. R. Large, Junior Pathologist, U.S. Dept. of Agriculture, Albany, Ga., Field Station

Fighting the Pecan Weevil — T. L. Bissell, Entomologist, Georgia Experiment Station, Experiment, Ga.


Cultural Practices for Pecan Orchards — Max B. Hardy, Associate Pomologist, U.S. Dept. of Agriculture, Albany, Ga., Field Station.

A Distributor’s View of the 1938 Pecan Export and Diversion Program — Thad A. Huckabee, President, Distributors Association, Albany, Ga.

The 1938 Pecan Export and Diversion Program — H. A. McCord, President, Pecan Stabilization Association, Albany, Ga.

Year 1940


34:31 Some Pecan Problems—G. H. Blackmon, Horticulturist, University of Florida, Gainesville, Fla.

34:36 Resume of Five Years Spraying of Pecans with Low Lime Bordeaux Mixture and Zinc Sulphate to Control Scab, Foliage and Rosette Diseases—J. R. Cole and J. R. Large, Pecan Field Laboratory, Albany, Ga.

34:38 Question Box and General Discussion—Max B. Hardy, Pecan Field Laboratory, Albany, Ga.


34:56 Would a Co-Operative of Pecan Distributors be Advisable?—F. W. Masie, Stevenson, Jordan and Harrison, Cleveland, Ohio

34:65 Pecan Marketing by Streamline Methods—R. M. Marbury, Albany, Georgia.


34:77 Factors Associated with the Drop of Pecan Nuts—Max B. Hardy, Associate Pomologist, Harry Lutz, Junior Pomologist, Division of Fruit and Vegetable Crops and Diseases, Albany, Ga.

Year 1941


35:17 Diseases of Winter Legume Crops, by J. L. Weimer, Pathologist, Georgia Experiment Station, Experiment, Ga.

35:21 Reminiscent Sketch of the Pecan Industry, by Dr. H. P. Stueckey, Director, Georgia Experiment Station, Experiment, Ga.

35:23 Physiology of the Pecan Tree, by Max Hardy, Pathologist, Albany Pecan Field Station, Albany, Ga.

35:31 Duration of the Effect of Zinc Sulphate Treatment on Large Rosetted Pecan Trees, by Atherton C. Gossard, Pomologist, and Howard E. Parson, Pathologist, U.S. Department of Agriculture


35:42 Progress in Control of Hickory Shuck Worm, by G. F. Moznette, U.S. Pecan Field Station, Albany, Ga.

35:50 Question Box, Conducted by Max Hardy.


35:57 Motion Re: Albany Pecan Field Station.
35:64 A Distributor's View of the Marketing Situation, by Thad Huckabee, Albany Georgia.
35:71 Motion Authorizing Marketing Committee.
35:77 Influence of Fertilizer and Time of Its Application on Growth, Yield and Quality of Pecans, J. H. Hunter and R. D. Lewis, Albany Pecan Field Station.

Year 1942

36:10 Acid Forming Fertilizer Not Supplemented with Limestone Prevents Growth of Winter Legumes on Two Coastal Plains Soils (Illustrated with Slides) by James H. Hunter and Rulon D. Lewis, Albany Pecan Field Station, Albany, Ga.
36:21 Most Promising Varieties of Pecans Under Test at the Coastal Plain Experiment Station, by Otis Woodard, Horticulturist, Coastal Plain Experiment Station, Tifton, Ga.
36:28 Question Box, Cultural Problems – Open Discussion Fertilization, Insect and Disease Control.
36:38 Value of the 1941 Marketing Program
36:40 Progress Report on Marketing Agreement, Controlling Low Grade Pecans in Interstate Shipment, by Thad Huckabee, President, Pecan Distributors Association, Albany, Ga.
36:44 Motion Authorizing Signing Application for Hearing for Marketing Agreement
36:54 Insects of the Pecan in Middle Georgia, by T. L. Bissell, Georgia Entomologist Georgia Agricultural Experiment Station, Experiment, Ga.

Years 1943, 1944, 1945, and 1946

37:39 None

Year 1947

40:10 The Results Secured from Different Fertilizers Applied to the Moore Variety of Pecans Over a Ten Year Period, J. H. Hunter, Soil Technologist, and H. E. Hammar, Associate Chemist, Albany, Georgia.
40:34 Better Pecan Production Through Research, Robert M. Salter, Chief of the Bureau of Plant Industry, Soils and Agricultural Engineering, Washington, D.C.
40:49 DDT for Control of the Pecan Weevil, G. F. Moznette, United States Department of Agriculture, Agricultural Research Administration, Bureau of Entomology and Plant Quarantine.
40:54 Progress Report on Attempt to Control Biennial Bearing of Pecans, Max B. Hardy, Associate Pomologist, Albany, Ga.

[ 27 ]

Lupine Diseases, J. L. Weimer, Senior Pathologist, Experiment, Georgia

Irrigation in Georgia, Everett H. Davis, Extension Agricultural Engineer, Athens, Ga.

How Much Borax Will a Pecan Tree Tolerate? Dr. G. H. Blackmon, Horticulturist, University of Fla., Gainesville, Fla.

Question Box, Hudson Malone, Chairman, Albany, Ga.

Year 1948

Prime Needs in Alabama Pecan Growing, W. A. Ruffin

Prime Needs in Alabama Pecan Growing, Lyle Brown

Nutritional Deficiencies Associated With Poor Filling of Pecan Nuts, J. H. Hunter, Soil Technologist, and Harold E. Hammar, Associate Chemist, Division of Fruit and Vegetable Crops and Diseases, Bureau of Plant Industry, Soils, and Agricultural Engineering, U.S. Department of Agriculture

The Time Factor in Response of Pecan Trees to Fertilizer Applications, H. E. Hammar, Associate Chemist, and J. H. Hunter, Soil Technologist, Division of Fruit and Vegetable Crops and Diseases, Bureau of Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration, U.S. Department of Agriculture

A Cover Crop Program for Pecan Orchards, G. H. Blackmon, Horticulturist

Importance of a Legislative Program, J. B. Wight, Cairo, Ga.

An Introduction to the Mediterranean Basin Nut Situation, W. E. Shreiber

Latest Results on Pecan Scab Control in the Southeast, John R. Cole, Pathologist, Division of Fruit and Vegetable Crops and Diseases, Bureau of Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration, U.S. Department of Agriculture.

The Pecan Weevil and Latest Developments in Control, G. F. Moznette, Entomologist

DDT for Control of the Pecan Nut Casebearer in the Southeastern States, Arthur M. Phillips

Winter Cover Crop Trials in a Mississippi Pecan Orchard, Atherton C. Gossard

Problems of Pecan Marketing, J. W. Park

Question Box, Lyle Brown, Chairman, Auburn, Ala.

Year 1949

Thoroughness and Timeliness of Spraying Applications Are Important in Pecan Scab Control, John R. Cole, Pathologist, Division of Fruit and Vegetable Crops and Diseases, Bureau of Plant Industry, Soils, and Agricultural Engineering, Agricultural
Research Administration, U.S. Department of Agriculture, Albany, Georgia.

42:22 Pecan Production and Pasturing the Orchard, J. H. Hunter, Soil Technologist, Division of Fruit and Vegetable Crops and Diseases, Bureau of Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration, U.S. Department of Agriculture, Albany, Georgia

42:26 Mr. H. L. Wingate, President of Georgia Farm Bureau


42:42 How the Marketing Agreement Has Benefitted the Peach Growers, C. H. Bateman, Macon, Ga.

42:51 Pecan Variety Problems and Their Effects on Nut Production, G. H. Blackmon and R. H. Sharpe, Fla. Agricultural Experiment Station

42:57 The Pecan Variety Situation in Louisiana, A. O. Alben, Soil Technologist, Division of Fruit and Vegetable Crops and Diseases, Bureau of Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration, U.S. Department of Agriculture

42:66 The Pecan Problems in South Carolina, A. M. Musser, Head, Department of Horticulture, The Clemson Agricultural College, Clemson, South Carolina


42:90 Constitution and By-Laws as Amended to February 16, 1934

Year 1950

43:8 "Bordeaux Mixture Alone or Bordeaux Mixture Followed by Ziram May Be Used to Control Pecan Scab," John R. Cole, Pathologist, Division of Fruit and Vegetable Crops and Diseases, Bureau of Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration, U.S. Department of Agriculture, Albany, Ga.


43:26 "Experiments for Control of the Pecan Weevil," Max R. Osburn, United States Department of Agriculture, Agriculture Research Administration, Bureau of Entomology and Plant Quarantine

43:32 "Effectiveness of DDT and Parathion Against The Twig Girdler on Pecans," Arthur M. Phillips, United States Department of Agriculture, Agricultural Research Administration, Bureau of
Entomology and Plant Quarantine, and Florida Agricultural Experiment Station


43:38 Introduction of Dr. H. L. Crane, Horticulturist, Mr. Richard Simpson

43:40 "The Problems of Irregular Crops and Low Nut Quality in Pecan Production," H. L. Crane, Principal Horticulturist United States Department of Agriculture, Agricultural Research Administration, Bureau of Plant Industry, Soils, and Agricultural Engineering, Division of Fruit and Vegetable Crops and Diseases, Plant Industry Station, Beltsville, Maryland


43:58 "Why Not Parity Prices for Pecans?" H. L. Wingate, President Georgia Farm Bureau, Pelham Ga.


43:68 "Laws Relating to Agriculture," Mr. J. B. Miller


Year 1951


44:18 "Variety Performance at Coastal Plain Experiment Station," Otis Woodard, Horticulturist, Coastal Plain Experiment Station, Tifton, Georgia

44:23 "Magnesium Deficiency of Pecans," Ralph H. Sharpe, G. H. Blackmon, and Nathan Gammon, Jr., University of Florida Agriculture Experiment Station, Gainesville, Fla.

44:29 "Management Practices in Texas," Prof. Fred R. Brison, Horticulturist, Texas A&M University, College Station, Texas

44:32 "Too Close Spacing of Pecan Trees Reduces Both the Size and the Quality of the Nuts, R. J. Higdon, Sandhills Experiment Station, Columbia, S.C.

44:35 "Research in Pecan Production," F. P. Cullinan, Bureau of Plant Industry, Soils, and Agricultural Engineering, Beltsville, Md.

"Progress Report in Pecan Scab Control in Florida in 1950," John R. Large, Associate Pathologist, Florida Agricultural Experiment Station

"The Use of the 'Salesco' Carbide Gun to Protect Pecan Orchards from Crow Damage," John R. Large, Associate Pathologist, Florida Agricultural Experiment Station

"A Report on Pecan Scab Experiments Conducted in South Carolina," J. H. Foster, Associate Plant Pathologist, Clemson College, South Carolina

"Tests with Several New Insecticides for Control of Mites and the Black Pecan Aphid," Max R. Osburn, United States Department of Agriculture, Agricultural Research Administration, Bureau of Entomology and Plant Quarantine.

"Control of the Pecan Nut Casebearer with Organic Insecticides," J. H. Cochran

"Present Trends in Pecan Insect Control," B. A. Porter, Bureau of Entomology and Plant Quarantine, Agricultural Research Administration, U.S. Department of Agriculture


"Problem Confronting the Extension Personnel in Getting Pecan Producers to Follow Improved Practices," George H. Firor, Extension Horticulturist, Agricultural Extension Service, Athens, Georgia

Articles of Incorporation and By-Laws of The Federated Pecan Growers Association of the U.S., Inc.


"Suggestions for Expanding the Marketing of Pecans by Auction and Getting the Cooperation of Buyers," T. Edgar Fletcher, Cordele, Georgia


Year 1952

Address by J. W. Park

"How Research Contributes to the Welfare of the Pecan Producer," F. E. Johnstone, Jr., Chairman, Division of Horticulture, University of Georgia, Athens, Georgia

"Some Trends in Pecan Production in Georgia," Walter S. Brown, Associate Director, Extension Service, Athens, Ga.
"Preliminary Results of Pecan Survey in Southeast Alabama," T. B. Hagler and W. A. Johnson, Alabama Agricultural Experiment Station, Auburn, Alabama

"Panel Discussion on Pecan Varieties"

Address by Marvin Griffin, Lt. Governor of Georgia

John Bean Sprayers

"Some Effects of Thinning the Stand on Growth and Yield of Pecan Trees," C. L. Smith, Senior Physiologist, Bureau of Plant Industry, Soils and Agricultural Engineering, U.S. Department of Agriculture


"Trace Element Nutrition for Pecan and Legume Crops," A. A. Nikitin, at the Southeastern Pecan Growers Association, February 18, 1952

"Relation of Potash and Phosphate Fertilization to Cold Injury of Moore Pecans," R. H. Sharpe, G. H. Blackmon and Nathan Gammon, Jr., University of Florida Agricultural Experiment Station, Gainesville, Florida

"Report on Grazing Practices in Pecan Orchards," Otis Woodard, Horticulturist, Coastal Plain Experiment Station, Tifton, Georgia


"The Pecan Spray Schedule for Florida," John R. Large, Associate Pathologist, Florida Agricultural Experiment Station

"Experiments for Pecan Weevil Control in 1951," Max R. Osburn, U.S. Department of Agriculture, Agricultural Research Administration, Bureau of Entomology and Plant Quarantine

"Some Observations on Control of the Hickory Shuckworm on Pecans with Insecticides," Arthur M. Phillips, United States Department of Agriculture, Agricultural Research Administration, Bureau of Entomology and Plant Quarantine, and Florida Agricultural Experiment Station


"A Report on the Three Years Operation of the Pecan Marketing Agreement and Order," W. E. Leigh, Managing Agent


Address by H. L. Wingate, President, Georgia Farm Bureau

"Marketing," Hon. Tom Linder, Commissioner of Agriculture, Atlanta, Georgia

Report on the "Crow Gun" by John Large

"Storage and Utilization of Pecans," J. G. Woodroof, Georgia Experiment Station
Year 1953


46:20 “The Pecan Marketing Agreement and Order,” W. E. Leigh, Managing Agent of the Pecan Administrative Committee

46:26 “Prospects of the Pecan Industry in the Southeast,” P. O. Davis, Director, Extension Service, Auburn, Ala.


46:34 Slides Illustrating Leaf Scorch of Pecans, John Cole, Pathologist, of U.S. Pecan Field Laboratory

46:36 “Legislative Matters,” John Wight


46:53 “Factors Related to Successful Production of Pecans in Alabama,” T. B. Hagler, W. A. Johnson, and H. G. Barwood, Auburn University Agricultural Experiment Station

46:64 “Report on Federated Pecan Growers Association,” John A. Cox

46:66 “Market News Service on Pecans,” Talk by C. D. Schoolcraft

46:71 “Aeroplane Spraying to Control Pecan Scab in 1952,” John R. Large, Associate Pathologist, Florida Agricultural Experiment Station

46:76 “Progress Report on Pecan Scab Control With a High Pressure Ground Spray Machine in Florida in 1952,” John R. Large, Associate Pathologist, Florida Agricultural Experiment Station

46:88 Talk by J. B. Miller


46:95 “A Two-Year Study of Insecticides for Control of Pecan Weevils,” Minter Dupree and C. M. Beckham, Georgia Experiment Station, Experiment, Georgia

46:100 Panel Discussion, “Control of Insects and Diseases”

46:107 Pecan Spray Schedule for Georgia, 1953

46:108 Panel Discussion, “Pecan Varieties”

46:134 “A Different Method of Planting Pecans That Greatly Aids in the Control of Scab,” A. M. Musser, Head Department of Horticulture, Clemson University, Clemson, S.C.

46:138 Constitution and By-Laws

Year 1954

47:8 “The Combined Effect of Grazing and of Cover-Crops on Nut Production and on Gross Income from the Pecan Grove,” Otis Woodard

47:12 “Micro-Nutrients for Pecan Trees,” Cunningham

47:19 Panel Discussion of Cultural Practices and Fertilization for Pecans Chairman: J. H. Hunter, Soil Scientist, U.S. Pecan Field Station, Albany, Georgia
Panel Discussion on Varieties and Top-Working Pecan Trees
Chairman: John B. Wight, Nurseryman, Cairo, Ga.

“Agricultural Opportunities,” J. W. Fanning, Georgia Agricultural Extension Service


“Broadening the Market for Pecans,” Remarks by R. S. Smith, Director, Fruit and Vegetable Division, Agricultural Marketing Service, U.S. Department of Agriculture

“Summary of Five Years Operation of Federal Marketing Agreement and Comparison of Five Years Immediately Prior to Its Operation,” W. E. Leigh, Manager, Pecan Administrative Committee, Albany, Georgia


“Summary of Two Years Aeroplane Spraying Experiments to Control Pecan Scab,” J. R. Large, Associate Pathologist, Florida Agricultural Experiment Station

Discussion on Aeroplane Spraying Experiments

“Progress Report on Experiments to Control Pecan Scab With A High Pressure Ground Spray Machine in Florida in 1953,” J. R. Large, Associate Pathologist, Florida Agricultural Experiment Station

Panel Discussion on Disease Control in Pecan Trees

Pecan Spray Schedule for Georgia 1954

“Pecan Weevil Control Investigations,” C. M. Beckham and Minter Dupree, Georgia Experiment Station

Panel Discussion on Insect Control

Constitution and By-Laws

Year 1955


“Practicability of Irrigating Pecan Orchards,” Dr. J. R. Magness, Principal Horticulturist, U.S.D.A., Beltsville, Md.

“Practices of Fertilization and Cultivation Versus No Fertilization and No Cultivation at the Guy P. Stubbs Estate Pecan Grove.” By J. J. Kuhn, Monroe, La.

“Can Growers Do Anything About Pecan Marketing?” E. M. Graham, Chief, Specialty Crops Branch, Fruit and Vegetable Division, U.S.D.A., Washington, D.C.

“Effect of Varieties and Other Factors on Extending the Shelf Life of Pecans.” E. K. Heaton and J. G. Woodroof, Ga. Experiment Station, Experiment, Georgia
48:50 "Utilization Research With Special Reference to Pecans," O. W. Thompson, Member Deciduous Fruit and Tree Nut Research and Advisory Committee, U.S.D.A.

48:53 "The Stakes that Pecan Growers Have in the Resident Teaching Programs of Their Colleges of Agriculture." By Francis E. Johnston, Jr., Chairman, Div. of Horticulture, University of Georgia, Athens


48:69 "Trace Elements in Relation to Healthy Plant Growth." By Dr. A. A. Nikitin and Julia P. Goode, Tennessee Corp., Atlanta, Ga.

48:77 "Relation of the Nutrient-Element Content of Pecan Leaves to the yield of Nuts," T. B. Hagler and W. A. Johnson, Alabama Agricultural Experiment Station, Auburn, Ala.

48:78 "Response of Pecans to Application of Lime and Zinc," W. A. Johnson and T. B. Hagler, Alabama Agricultural Experiment Station, Auburn, Alabama

48:83 "Fungicide Tests in 1954 for the Control of Pecan Scab," By John R. Large, Assoc. Pathologist, Florida Agricultural Experiment Station

Year 1956


49:10 Pecan Scab (Cladosporium Effusum) Is Causing Injury to Stuart Pecan Nuts (at Lumberton and Hattiesburg, Miss.) in Mississippi, John R. Cole and A. C. Gossard

49:12 Aeroplane Spraying to Control Pecan Scab in 1955, J. R. Large, Associate Pathologist, Florida Agricultural Experiment Station

49:22 Dormant Season Application of Fungicides to Control the Scab Disease of Pecans, Richard H. Converse, Assistant Plant Pathologist, Oklahoma Agricultural Experiment Station and agent, U.S.D.A.


49:36 Problems Relating to Soil Fertility, A. A. Nikitin, Tennessee Corporation Research Laboratories, College Park, Georgia

49:37 Relationship Between Depth to Heavy Textured Subsoil and Drought Injury to Pecans, Nathan Gammon, Jr., Ralph H. Sharpe and Ralph G. Leighty, Soil Chemist, Associate Horticulturist and Associate Soil Surveyor, Respectively, Florida Agricultural Experiment Station, Gainesville, Fla.


The Need For a Georgia Horticultural Council, By Francis E. Johnstone, Jr.

Address by Hon. Phil Campbell, Commissioner of Agriculture, State of Georgia, Atlanta, Ga.

Pecan Production and Marketing Practices, N. M. Penny, Economist, Georgia Experiment Station, Experiment, Georgia


Year 1957

Situation and Major Pecan Production Problems in Mississippi, By Chesley Hines

The History, Distribution and Naming of the Pecan, By T. H. McHatton

Summer Cultivation vs. Mowing, By J. H. Hunter

Effect of Cultural and Fertilizer Practices on the Nitrate and Moisture Levels of the Soil and on Growth of Young Pecan Trees, By L. M. Ware and W. A. Johnson

Differential Potassium Fertilization of Pecan Trees Combined With Summer Cultivation and Sod System of Orchard Management, By Altherton C. Gossard and Harald Hammar

Chemical Thinning of Pecan Crops, By C. L. Smith and O. W. Harris

Insecticide Tests for Control of the Hickory Shuckworm on Pecans, By W. W. Neel

Problems of, and Suggestions for, Improving Pecan Crop Estimates, By Ray B. Converse

Pecan Inspection and U.S. Grade Specifications, By Leon Scott

Improving Pecan Marketing, By Joseph C. Genske

Will Scab Eventually Affect All Varieties of Pecan? By John R. Cole

Field Records Indicate That Pecan Scab Is More Serious After Evening or Night Rains Than It Is Following Morning and Afternoon Showers, By J. R. Large

Results of 1956 Fungicide Tests on Pecan Scab Control on Mahan Trees in North Florida, By J. R. Large

Recent Developments in Topworking Pecan Trees by Inlay Grafting, By F. R. Brison

The Problems Involved in Obtaining Scab-Free Nursery Trees and Scions, By Richard H. Converse

Lime and Zinc for Pecans, By T. B. Hagler, R. L. Livingston, and W. A. Johnson
Year 1958

51:6 Rates of Zinc and Calcium for Pecans, By T. B. Hagler, W. A. Johnson, and John I. Wear

51:10 Certain Relationships Between Fertilizer and Cultural Practices, Nitrate and Moisture Content of the Soil, and Responses of Pecan Trees, By L. M. Ware and W. A. Johnson

51:19 Panel Discussion on Soil Management, Chairman: R. L. Livingston

51:25 Maintaining Quality for Year-Round Care of Pecans, By J. G. Woodroof and E. K. Heaton

51:30 Twenty-Five Years Production and Cost Records Prove Valuable

51:33 Pecans — The Most Difficult Crop to Estimate, By Archie Langley

51:37 Panel — "Pecan Varieties for Planting or Top-Working," John R. Cole, Moderator; Mrs. Evelyn S. Gee, Blakely

51:41 R. H. Simpson, Monticello, Fla.

51:42 Don Hastings, Sr., Atlanta, Ga.

51:44 John Wight, Cairo, Ga.

51:45 Chesley Hines, State College, Miss.

51:46 Bark Grafting Pecans (Top-Working), By R. L. Livingston

51:49 Budding Pecans, By R. L. Livingston

51:54 Observations on Time of Bark-Grafting with Wax or Polyethylene Covers, By R. H. Sharpe and Nathan Gammon, Jr.

51:56 Value of Trace Elements in Plant Growth, A. A. Nikitin

51:61 Results of an Irrigation Experiment on Stuart Pecan Trees in East Texas in 1956, By A. O. Alben

51:69 The Hickory Shuckworm and Its Control on Pecans in Florida, By Arthur M. Phillips

51:73 Control of the Hickory Shuckworm on Pecan in Georgia, By Max R. Osburn

51:77 Weather Conditions Are an Important Factor in Pecan Scab Control, By John R. Cole

51:83 Summary of Nine Years Experiments on Pecan Scab Control in Florida, By J. R. Large

51:93 Report of Federated Pecan Growers

Year 1959

52:8 Trends and Prospects for Pecans in the Southeast, By M. J. Danner

52:17 Review of Research on Shelled and Unshelled Pecans, By Hubert Harris

52:22 How Can Marketing of Pecans Be Improved, By W. C. Carter

52:25 Pecan Production in a Changing Agriculture, By L. W. Ware

52:32 Best Methods of Controlling Crows and Other Pests in Pecans, By Earl Franklin Kennamer

52:35 Panel, " Pest Control on Pecans," John Bagby, Moderator

52:35 Mr. Max R. Osburn, Albany, Georgia

52:37 Mr. J. R. Large, Monticello, Florida

52:37 Mr. A. M. Phillips, Monticello, Fla.
52:38 Dr. W. W. Neil, State College, Mississippi
52:38 Dr. C. H. Graves, State College, Mississippi
52:39 Mr. J. R. Cole, Albany, Georgia
52:42 Does It Pay to Top-Work Pecan Trees, By R. L. Livingston
52:45 Shoot Growth and Pecan Fruiting, By Harry J. Amling
52:49 Why Some Pecan Orchard Soils May Need Lime, By J. H. Hunter
52:57 Effect of Five Years of Differential Fertilization with Nitrogen and Potassium of the Soil Nutrients and on the Mineral Composition of Curtis Pecan Leaves, By Nathan Gammon, Jr., and Ralph H. Sharpe
52:65 Reduce Time Required for Production of Pecan Nursery Stock, By W. K. Robertson, G. C. Horn, and Nathan Gammon, Jr.
52:75 Results of 1958 Fungicide Tests on Pecan Scab Control on Mahan and Moore Trees in North Florida, By J. R. Large
52:76 Initials Results From Antibiotic Treatment of Pecan Nursery Tree Roots For Control of Grown Gall (Agrobacterium Tumefaciens), By John R. Cole
52:81 Spray Tests For Scab Control Primarily on Nursery Stock, By Clinton H. Graves
52:83 Shuckworm Control Tests in Mississippi During 1957-58 With Special Reference to Foliage Sprays and Granular Insecticides, By W. W. Neel

Year 1960

53:10 Address by J. Givens Young, President National Pecan Shellers and Processors Association
53:12 Panel Discussion on Pecan Fertilization, Tree Spacing, Culture and Management, A. C. Gossard, Discussion Leader
53:15 Comparative Effects of Clean Cultivation and Sod on Tree Growth, Yield, Nut Quality, and Leaf Composition of Pecans; Summary, by C. L. Smith, O. W. Harris, and H. E. Hammar, U.S. Department of Agriculture
53:17 Fertilizing Pecan Orchards, by J. H. Hunter, Soil Scientist, U.S. Department of Agriculture
53:20 Irrigation of Pecan Orchards, by L. D. Romberg, U.S. Department of Agriculture
53:26 The Extension Pecan Program in Texas, by Bluefford Hancock, Extension Horticulturist, Texas A. and M. University
53:28 My Experiences in Top-Working, Pruning and Management, by R. M. Marbury, Grower
53:30 Results of Fertilization and Management of 12-Acre Orchard, Remarks by S. J. Dauro
53:33 Pecan Orchard Management, by O. B. Harkey, Grower
53:34 Dodine, an Outstanding Fungicide for Pecan Scab Control, by John R. Cole
53:36 Contact Fungicides as Late Dormant Sprays for Pecan Scab Control, by Clinton H. Graves, Jr., State College, Miss.
Foliage Diseases of Pecan Trees, by J. R. Large, Associate Pathologist, Florida Agricultural Experiment Station

Results of 1959 Fungicide Tests on Pecan Scab Control on Moore and Moneymaker Trees in North Florida, by J. R. Large, Associate Pathologist, Florida Agricultural Experiment Station

Status of Work on Methods of Applying Insecticides for the Control of Pecan Insects, by W. C. Pierce, Entomology Research Division, U.S. Department of Agriculture

Results of Shuckworm Control Investigations in 1959, by W. W. Neel, Mississippi Agricultural Experiment Station


Control of the Black Pecan Aphid and Pecan Nut Casebearer on Pecans, by Arthur M. Phillips, Entomology Research Division, U.S.D.A.

Methods and Results in Controlling Caterpillars, by H. C. Pape, Guadalupe Valley Pecan Grower

Harvesting, Grading, Storage and Marketing, John Bagby, Moderator, Extension Horticulturist

Processing and Storage of Shelled Pecans, by Hubert Harris, Agricultural Experiment Station, Auburn University

Shelling Market Trends, by Henry A. Bucklin, Executive Secretary, National Pecan Shellers and Processors Association

Factors Influencing the Marketing of Texas In-Shell Pecans, by F. R. Brison, Texas A. & M. University

Value of Inspection and Specifications for U.S. Grades, by Leon Scott, Federal-State Inspection Service

Set-Up and Operation of a Pecan Auction, by Charles M. Leger, State Farmers Market

Roadside Marketing, by W. C. Carter, Extension Marketing Specialist

Depreciation and Evaluation of Pecan Trees, by O. Cecil Smith, Extension Economist – Farm Management, Georgia Agricultural Extension Service

Question and Answer Panel Program, Chairman, Mr. Chesley Hines, Ext. Horticulturist

---

**Year 1961**

The U.S.D.A. Pecan Research Program, by L. C. Cochran, U.S. Department of Agriculture

Pecan Butter, by J. G. Woodroof and E. K. Heaton, Georgia Experiment Station

How Many Pecans Do We Need? by J. W. Fanning, University of Georgia College of Agriculture

Nutritional Studies of Pecans in Baldwin and Mobile Counties of Alabama, by Dr. Harry J. Amling, Agricultural Experiment Station, Auburn University

Effects of Different Grades and Rates of Fertilizers Applied to
Schley Pecan Trees as Influenced by Other Factors, by J. H. Hunter and H. E. Hammar, U.S. Dept. of Agriculture

Some Causes and Effects of Pecan Leaf Scorch, by A. C. Gossard, U.S. Department of Agriculture

GROWER EXPERIENCES IN PECAN PRODUCTION AND MANAGEMENT –

By D. J. Danielson, Earleton, Florida

By Andrew F. Pennington, Matthews, Georgia

By Alden McNair, Learned, Mississippi

By David E. Law, Darlington, South Carolina

Georgia’s Pecan Education Program, by R. L. Livingston, Head, Ext. Hort. Dept., University of Georgia

Marketing – A Panel Discussion, W. C. Carter, Moderator

The Advantages of Selling Pecans Through Auction, by William D. Warthen, Georgia Pecan Auction

Marketing Pecans Cooperatively, by Olin W. Thompson, Director, Gold Kist Pecan Growers

Stuckey’s and the Roadside Marketing of Pecan Products, by W. S. Stuckey, Jr., Stuckey Pecan Company

Marketing – Shellers and Processors, by Marion W. Luckey, Tracy-Luckey Company

National Pecan Shellers and Processors Association, by Henry A. Bucklin, Executive Secretary

Pecan Tree Survey, 1960 – South Carolina, by Coyle H. Whitworth, South Carolina Crop Reporting Service

Field Tests For the Control of the Hickory Shuckworm in 1960, by W. W. Neel, Mississippi Agricultural Experiment Station

Control of Pecan Leaf Casebearer, by Max R. Osburn and Walker L. Tedders, Jr., U.S. Department of Agriculture

Results of 1960 Fungicide Tests on Pecan Scab Control on Moore and Moneymaker Trees in North Florida, by J. R. Large, Florida Agricultural Experiment Station

Concentrated Chemicals Applied From a Helicopter For the Control of Pecan Diseases, by John R. Large, Florida Agricultural Experiment Station

Pecan Disease Experiments For 1960 in Mississippi, by Clinton H. Graves, Jr., Mississippi Agricultural Experiment Station

Pecans and Cattle For Profit in the Southeast, by Joseph P. Givhan

My Experience in Spraying Pecans, by Henry Mathews, Fort Valley, Georgia

A Complete Pecan Program, by L. M. Ware, Auburn University, Auburn, Alabama

Control of Pecan Scab Under Different Environmental Conditions, by John R. Cole

Grower Tests Airplane to Control Pecan Scab in Georgia, 1960, by John R. Cole

Depreciation on Pecan Groves, Letter by E. L. Forrester, M.C.
Year 1962

55:4  Surveys of Pecan Growers in 1961, by Jules V. Powell, U.S. Department of Agriculture
55:18 Costs Establishing and Operating Pecan Orchard in Georgia, 1960, by Newton M. Penny, Georgia Experiment Station
55:28 Evaluating Pecan Groves, by J. H. Yeager, Department of Agricultural Economics, Auburn University
55:34 National Pecan Shellers and Processors Association’s Promotional Program, by Henry A. Bucklin
55:43 Pecan Nutrition, Varieties and Cultural Practices, by R. L. Livingstone, University of Georgia College of Agriculture
55:44 A Progress Report on Results of Fertility Studies with Pecans, by Orien L. Brooks and Ray Livingston, Southeast Georgia Branch Experiment Station, Midville, Ga.
55:48 Effects of Summer Cultivation and Mowing on Yields of Stuart Pecan and Soil, by J. H. Hunter, U.S. Dept. of Agriculture
55:55 The Pecan Variety Picture in South Carolina, Georgia, Florida, Alabama, and Mississippi, by Atherton C. Gossard
55:57 My Experience in Pecan Grove Culture, by T. Bailey Hardy, Columbus, Mississippi
55:63 Potential Market For Pecans, by A. W. Jones, Marketing Specialist, Auburn University
55:67 Estimating the Pecan Crop, by R. P. Handy, U.S.D.A.
55:69 Opportunities For Growers Associations, by Margaret Herbst, Public Relations Consultant, New York City
55:78 Bunch Disease Situation, by Chesley Hines, Mississippi State U.
55:79 The Bunch Virus Disease of Pecans, by Glenn E. KenKnight, U.S. Department of Agriculture
55:80 Scab Control and Its Effects on Nut Quality, by Urban L. Diener, Pathologist, Auburn University
55:86 Results of 1961 Tests of Dodine and Other Fungicides for Pecan Scab Control in North Florida, by John R. Large, Associate Pathologist, Florida Agricultural Experiment Station
55:97 Both Dodine and Zineb (Dithane Z-78) Controlled Scab in the Fort Valley, Georgia, Area During a Year of Moderate Rainfall, by John R. Cole, Pathologist, U.S. Department of Agriculture, Albany, Georgia
55:104 Aerial and Mist-Blown Fungicide Application Techniques For Pecan Disease Control, by Clinton H. Graves, Jr., Associate Plant Pathologist, Mississippi State University
55:106 Potts Mist Blower Method For Spraying Pecans, by S. Frederick Potts, Entomologist
55:109 Pecan Insects and Their Control, Max R. Osburn, Entomologist, U.S. Department of Agriculture
55:129 Recent Developments in Pecan Insect Control, by W. W. Neel, Associate Entomologist, Mississippi Agricultural Experiment Station

[ 41 ]
Year 1963

56:8  Panel: Research Results on Culture and Nutrition of the Pecan, L. M. Ware, Agricultural Experiment Station, Auburn University, Moderator

56:10 Pecan-Production Cycles as Related to Weather in Georgia, By J. H. Hunter, Albany, Georgia


56:17 Varieties and Spacing of Pecans, By Atherton C. Gossard, Horticulturist, U.S.D.A., Agricultural Research Service

56:20 Culture and Nutrition of the Pecan as Related to Regular Bearing, By Silas A. Harmon

56:23 Foliar Conditions of Pecan Trees as Related to Regular Bearing, By Harry J. Amling, Auburn University

56:28 The Nutritional Status of Pecan Trees in Relation to Regular Bearing (Panel Discussion), By A. H. Krezdorn

56:31 Proven Pecan Production Practices, R. L. Livingston, Head, Extension Horticulture Department, University of Georgia

56:32 Proven Pecan Production Practices: Rejuvenated Orchard, By M. A. Curtis, Irvington, Alabama

56:32 Proven Pecan Production Practices, By David Mullens, Lyon, Mississippi

56:35 Proven Pecan Production Practices, By S. J. Dauro, Long Beach, Mississippi

56:38 Is the Pecan a Biennial? By Fred Voight, Waycross, Georgia

56:40 Proven Pecan Production Practices, By C. C. Parker, Millen, Ga.

56:43 Insect and Disease Control, Roy J. Ferree, Clemson College

56:43 Research on Bunch Disease of Pecan, By Glenn Kenknight

56:52 A Single Application of Dodine May Give Satisfactory Control of Late Infections of Pecan Scab in Years of Early Drought, By John R. Cole, U.S. Department of Agriculture

56:60 Aerial Applications of Insecticides for Control of Pecan Insect Pests, By W. C. Pierce, U.S. Department of Agriculture

56:71 Aerial Application Progress and Need, By Cy Emery, Magnolia Aviation Company, Laurel, Mississippi

56:77 Spraying by Helicopter, By Dr. Dave Perkins, Regional Agent, Mississippi Valley Helicopters, Inc., Jackson, Miss.

56:79 Results of 1962 Fungicide Tests for Pecan Scab Control in North Florida, By John R. Large, Associate Pathologist, Florida Agricultural Experiment Station, Monticello, Florida

56:86 Aerial Applications of Parathion With Michonair Rotary Atomizers for Control of the Pecan Bud Moth, By Arthur M. Phillips, Associate Entomologist, University of Florida

56:93 Fungicide Application Technique Studies and Screening Programs in Mississippi, By Clinton H. Graves, Jr., Associate Professor of Plant Pathology, Mississippi State University

56:95 How to Get Better Prices for Pecans, From Grower's Viewpoint, By R. M. Marbury, Grower, Albany, Georgia
How to Get a Better Price for Pecans, From Sheller’s Viewpoint, 
By E. R. Whaley Pecan Company, Troy, Alabama

Cost of Storing Pecans, By A. O. Sandison, Funsten Nut Company
Albany, Georgia

Storage of Pecans, By J. G. Woodroof and E. K. Heaton, Ga. Agr

1964 Convention

Pecan Ownership Law and Law on Selling Produce Unfit for
Human Consumption, By W. C. Carter

Year 1964

Nut Yield, Terminal Growth, and Residual Elements in the Soil
as Affected by Various Fertilizer Treatments, Mr. Ray Worley,
Dr. S. A. Harmon and Mr. Fred Voigt

Worley

The Time of Applying Nitrogen to Pecan Trees in Sod, Mr. James
H. Hunter

Pecan Yield and Growth Response to Zinc Sulfate, Mr. Orin L.
Brooks

Mechanical Harvesting of Pecans, Mr. Harold White and Mr.
F. E. Johnstone, Jr.

Ice Storm Damage to Pecan Trees in Central Georgia, December
31, 1963 and January 1, 1964, Mr. William J. Wilson and Mr.
Ray Livingston

Observation and Results – Pecan Irrigation Demonstration, Mr.
Dan Whelchel and Mr. D. D. Dodd

Reports from Federated Pecan Growers Association of the United
States, Mr. Ray Bass

Current Needs in Pecan Research, Dr. L. C. Cochran

Low Volume Sprays for Pecan Weevil Control, Mr. Max Osborn

Experiments for Control of the Pecan Leaf Casebearer, Mr. Ver-
non R. Calcote

The Hickory Shoot Curculio, a Pest of Pecans, Mr. Arthur M.
Phillips

Pecan Disease as I See It, Mr. John R. Large

Aerial Application of Fungicides for Pecan Disease Control, Mr.
Clinton H. Graves, Jr.

Information on Weather Conditions as Related to Pecan Scab In-
festation, Mr. V. J. Valli

Past, Present and Future of Pecan Disease Control in the South-
east, Dr. John R. Cole

Safe Use of Pesticides in Pecan Groves, Mr. C. R. Jordan

Grower Panel on Grower Experiences, Mr. Chesley Hines, Leader,
Participants –

Mr. C. J. MaLoy, Jr., McRae, Ga.

Mr. C. M. Pippin, Jr., Albany, Ga.

Mr. Travis Jenkins, Rena Lara, Miss.

Mr. John Bagby, Auburn University, Auburn, Ala.

Mr. David Law, Darlington, S.C.
Mr. Richard H. Simpson
Panel – Marketing and Storage of Pecans, Mr. W. C. Carter
Available Cold Storage Facilities, Mr. E. G. Orahood
Cost of Building and Operating Storage Facilities, Mr. P. T. McDonnell
Preparation for Market, Mr. Ivan Winesett
Nutritive Value of Pecans, Mrs. Betty Watkins
Market News, Mr. John Buntin
Export Market for Pecans, Mr. Joe Cannon
A United Pecan Industry, Mr. William Monroe

Year 1965

Effects of Lime and Zinc on the pH of Soil, Yield of Pecans and Zinc Content of Leaves, J. H. Hunter
Results of Foliar, Soil Applications of Potassium, Nitrogen to Pecan Trees, Atherton C. Gossard, Robert B. Nevins
Studies on Relationship of Calcium, Zinc, and pH in Pecan Nutrition, Ronald Lane, H. F. Perkins, F. E. Johnstone, Jr.
Alabama Pecan Leaf Analysis Service, Harry J. Amling
Bionomics and Control of Pecan Insects in Alabama, W. G. Eden
Biology and Effect of Two Miradae on Pecan Nut Drop in Southwest Georgia, Walker L. Tedders, Jr.
Observations on Cambium Curculio and Lepidopterous Larva Damage in Pecan Propagation, Arthur M. Phillips
Preliminary Tests for Control of Hickory Shoot Curculio on Pecan, Arthur M. Phillips
Control of Pecan Leaf Casebearer and Hickory Shuckworm on Pecan, Vernon Calcote, Walter L. Tedders, Jr., Max Osburn
Observations on the Periodic Emergence of the Pecan Weevil, Minter Dupree and Theodore L. Bissell
Results of Fungicide Screening Programs on Pecans for 1964, Clinton H. Graves, Jr. and Artherton E. Gossard
Results Two Years Spraying with Du-Ter (Tri Phenol Tin Hydroxide) Compared With Other Fungicides for the Control of Pecan Scab, John R. Large
Chemical Control of Pecan Scab in Areas of High Rainfall, John R. Cole
Control of Pecan Scab in 1964 in Southwest Alabama, Urban L. Diener and Frank E. Garrett
Methods of Controlling Scab, Other Leaf Diseases with Dodine and a Speed Sprayer, Ray E. Worley, Silas A. Harmon
Research on Bunch Disease of Pecans, Glenn KenKnight
The Pecan Research Program in Florida, H. W. Young
The Pecan Research Program in Alabama, L. M. Ware
Chemical Thinning of the Stuart Pecan, H. J. Amling and W. A. Dozier, Jr.
The Increased Emphasis on U.S.D.A. Pecan Research in the Southwest, J. W. McKay
Pecan Operations, Felix G. Marbury

[44]
58:101 Grower Experiences, Otis Mathis
58:103 Growing Pecans, Henry C. Hopkins, Jr.
58:106 The National Pecan Council of America, Ray Bass
58:111 Pecan Exports, Dr. Olin Thompson
58:114 Growth and Development of the Stuart Pecan, W. A. Dozier, Jr. and H. J. Amling
58:116 Custom Spraying and Tree Shaking Services, A. R. Smith
58:119 Importance of Proper Drying of Pecans, E. K. Heaton and J. G. Woodroof

Year 1966

59:9 The Importance of Pecan Quality, Address by John R. Cole, President, Southeastern Pecan Growers Association
59:15 Cost and Return For a Pecan Enterprise, by A. D. Seale, Jr.
59:25 Quality of Pecan as Affected by Climate, by L. M. Ware
59:37 The Effect of Nitrogen Fertilization on the Yield of Moneymaker and Moore Pecans in North Florida, by H. W. Young and H. H. Bryant
59:43 Zinc Content of Pecan Leaves as Affected by Zinc Sources and Method of Application in the Year of Application, by Ray E. Worley and S. A. Harmon
59:46 Progress Report With Sprays of Nitrate of Potash on Pecans, by J. H. Hunter
59:51 Investigations Into the Development of a Clonal Rootstock of Pecans by Terminal Cuttings, by Darrell Sparks and F. A. Pokorny
59:58 Absorption of Zinc by Leaves of the Stuart Pecan; A Function of Solution pH and of Time, by Rufus B. Rutland and Darrell Sparks
59:65 Du-Ter (Triphenyl-Tin-Hydroxide) Provided Excellent Control of Pecan Scab During the Wet Summer of 1965, in North Florida, by John R. Large
59:69 Research on Bunch Disease of Pecan, by Glenn Kenknight
59:72 Control of Foliage Diseases of Pecans, by F. N. Dodge
59:78 The Symptomatology of Bunch Disease of Pecan and a Comparison of the Fungal Flora of Buds from Diseased and Healthy Trees, by William F. Moore
59:81 Importance of the Hickory Shuckworm, Laspeyresia Caryana (Fitch), and Pecan Nut Casebearer, Acrobasid Caryae Grote, as Pests of Pecan and Side Effects of Guthion in Mississippi, by A. L. Hamner
59:96 Control of the Hickory Shuckworm and the Pecan Weevil, by Max Osburn and Walker L. Tedders, Jr.
59:102 Blacklight Traps for Timing Insecticide Control of Pecan Insects, by Walter L. Tedders, Jr., and Max Osburn
59:108 Dodine and Duter for Control of Pecan Scab, by John R. Cole
59:118 Pecan Custom Spraying and Tree Shaking Service in Mississippi, by Chesley Hines
59:122  Inertia Nutcracker
59:123  Survey of Northern European Pecan Markets, Remarks by Ray Bass
59:126  Use of Television, Radio, Newspapers and Sound Color Film in Pecan Utilization Program, Presented by Mrs. Ann O. Rushing
59:128  Ammonia Damage to Pecans, by J. G. Woodruff and E. K. Heaton
59:136  The Industry-Government Special Pecan Promotion – 1965-66
59:141  Quality Demands of Processors and Shellers, by J. Givens Young
59:144  Alabama Extension Pecan Marketing Summary – 1965, By M. R. Glasscock

[ 46 ]