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The Protection of Turf Grasses, 1979-March 1987

Citations from AGRICOLA Concerning Diseases and Other Environmental Considerations

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December 1987

The Protection of Turf Grasses, 1979-March 1987

Citations from AGRICOLA Concerning
Diseases and Other Environmental
Considerations

Compiled and Edited by Charles N. Bebee
National Agricultural Library

FOREWORD

This is the 16th volume in a series of commodity-oriented environmental bibliographies resulting from a memorandum of understanding between the U.S. Department of Agriculture, National Agricultural Library (USDA-NAL), and the U.S. Environmental Protection Agency, Office of Pesticide Programs (EPA-OPP).

This close working relationship between the two agencies will produce a series of bibliographies which will be useful to EPA in the regulation of pesticides, as well as to any researcher in the field of plant or commodity protection. The broad scope of information contained in this series will benefit USDA, EPA, and the agricultural community as a whole.

The sources referenced in these bibliographies include the majority of the latest available information from U.S. publications involving commodity protection throughout the growing and processing stages for each agricultural commodity.

We welcome the opportunity to join this cooperative effort between USDA and EPA in support of the national agricultural community.

JOSEPH H. HOWARD, Director
National Agricultural Library

DOUGLAS D. CAMPT, Director
Office of Pesticide Programs

INTRODUCTION

The citations in this bibliography are selected from works by U.S. authors on all aspects of the protection of turf grasses. All citations are derived from AGRICOLA (AGRICultural OnLine Access), the family of databases compiled by the National Agricultural Library and its cooperators.

This is the 16th bibliography included in a series of commodity-oriented environmental databases jointly sponsored by the National Agricultural Library, U.S. Department of Agriculture (USDA-NAL), and the Office of Pesticides Programs, U.S. Environmental Protection Agency (EPA-OPP). Additional volumes issued recently or planned for the immediate future concern protection of corn, soybeans, pome fruits, stone fruits, grain sorghum, rice, and peanuts.

Entries in the bibliography are subdivided into a series of subject headings used in the table of contents of the Bibliography of Agriculture and in the National Agricultural Library Catalog. Each citation appears under the subject heading assigned to the particular item. A complete author index is also included in the publication.

The Office of Pesticide Programs, EPA, has furnished technical assistance to the compiler through members of a commodity-oriented environmental data team which included:

Charles D. Reese
H. Irving Brigham
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Richard Petrie

Any comments or questions may be forwarded to the compiler:

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The Protection of Turf Grasses, 1979-March 1987

Research	1
Meteorology and Climatology	2
Legislation	3-4
Land Economics	5
Grading, Standards, Labelling	6-7
Plant Science	8-9
Plant Production - General	10-21
Plant Production - Horticultural Crops	22-97
Plant Production - Field Crops	98-113
Plant Production - Range	114-127
Plant Breeding	128-150
Plant Ecology	151-155
Plant Nutrition	156-167
Plant Physiology and Biochemistry	168-189
Protection of Plants	190-265
Pests of Plants - General and Misc.	266-290
Pests of Plants - Insects	291-398
Pests of Plants - Nematodes	399-414
Plant Diseases - General	415-431
Plant Diseases - Fungal	432-636
Plant Diseases - Bacterial	637
Plant Diseases - Viral	638-641
Plant Diseases - Physiological	642-643
Miscellaneous Plant Disorders	644-688
Protection of Plant Products - General and Misc.	689-694
Weeds	695-1011
Pesticides - General	1012-1108
Soil Science	1109-1110
Soil Biology	1111-1113
Soil Chemistry and Physics	1114-1117
Soil Fertility - Fertilizers	1118-1151
Soil Resources and Management	1152-1154
Soil Cultivation	1155-1159
Soil Erosion and Reclamation	1160-1165
Forestry Related	1166-1168
Forestry Production - General	1169
Forest Injuries and Protection	1170
Animal Science	1171
Entomology Related	1172-1180
Animal Reproduction	1181
Animal Ecology	1182-1183
Animal Nutrition	1184-1188
Veterinary Pharmacology, Toxicology and Immune Therapeutic Agents	1189
Pests of Animals - Insects	1190-1191
Animal Disorders - Physical Trauma	1192-1197

Farm Equipment	1198-1200
Natural Resources	1201-1210
Drainage and Irrigation	1211-1213
Land Resources	1214-1216
Feed Processing and Storage	1217-1218
Feed Contamination Toxicology	1219-1221
Feed Composition	1222-1228
Pollution	1229-1238
Human Medicine, Health and Safety	1239-1241
Author Index p. 147-154	

RESEARCH

0001

A controlled environment system for turfgrass research (Phytotron).

Augustin, B.J.AGJDA. Karnok, K.J. Madison :
American Society of Agronomy. Agronomy journal.
Mar/Apr 1983. v. 75 (2). p. 306-308. Includes
references. (NAL Call No.: 4 AM34P).

METEOROLOGY AND CLIMATOLOGY

0002

Seasonal changes in carbon content, and dehydrogenase, phosphatase, and urease activities in mixed prairie and fescue grassland Ah horizons (Decomposition of organic residues in prairie soils, during the winter and spring month).

Dormaar, J.F. Johnston, A.; Smoliak, S. Denver, Colo. : Society for Range Management. Journal of range management. Jan 1984. v. 37 (1). p. 31-35. ill. Includes references. (NAL Call No.: 60.18 J82).

LEGISLATION

0003

The consequences of an open field burning ban on the U.S. Kentucky bluegrass seed industry.
Folwell, R.J. Burt, L.A. College Station, Tex., Western Agricultural Economics Association.
Abstract: An econometric model of the U.S. Kentucky bluegrass seed industry in the Pacific Northwest is specified and estimated in order to evaluate the short and long run consequences of yield reductions associated with a ban on open field burning of grass residues. While results differ among regions, model simulations of short run effects of reduced yields attributed to the burning ban indicate price increases for grass seed ranging from 0 to 69 percent and longrun effects indicate increased acreage of grass seed production due to producers responses to higher prices. Western journal of agricultural economics. Dec 1978. v. 3 (2). p. 211-224.

0004

Recertification manual for commercial pesticide applicators: Forest, turf, ornamental and turf, and right-of-way pest control.
MUCBA. East Lansing, Mich. : The Service. Extension bulletin E - Cooperative Extension Service, Michigan State University. Feb 1980. (1385/2,3,6). 12 p. ill. (NAL Call No.: DNAL 275.29 M58B).

LAND ECONOMICS

0005

Protecting agricultural land in the Bluegrass.

JSWCA3. Southerland, R.J. Nieman, T.J. Ankeny,
Iowa : Soil Conservation Society of America.

Journal of soil and water conservation. Nov/Dec
1985. v. 40 (6). p. 485-487. ill., maps.

Includes 7 references. (NAL Call No.: DNAL 56.8
J822).

GRADING, STANDARDS, LABELLING

0006

A new tolerance evaluation procedure for three component turfgrass seed mixtures (Kentucky bluegrass, *Poa pratensis*, creeping red fescue, *Festuca rubra*, perennial ryegrass, *Lolium perenne*, seed label, purity analysis).

Riordan, T.P. Bruneau, A.H.; Shearman, R.C.; Kinbacher, E.J. East Lansing, Mich., Association of Official Seed Analysts. Journal of seed technology. 1980. v. 5 (2). p. 69-73. 5 ref. (NAL Call No.: SB113.2.J6).

0007

Seed yields of Kentucky bluegrass (*Poa pratensis*) as influenced by methods of post-harvest residue removal (Forage crops).

Ensign, R.D. Hickey, V.G. Moscow, Idaho, The Station. Progress report. Idaho. Agricultural Experiment Station. Dec 1978. Dec 1978. (204). 23 p. ill. 2 ref. (NAL Call No.: S53.E2).

PLANT SCIENCE

0008

Let's make a lawn, 4-H home grounds project.

Ziegler, George A. 1961. Two major parts of this publication are making a new lawn and caring for an old lawn. Included are recommended seeding mixtures; fertilization; watering; weed, disease, and pest control. Document available from: 4-H Youth Development, Lowell Hall, 610 Langdon Street, Madison, Wisconsin 53706. Publication intended for Member, Elementary Level. Learning Experience: Knowledge, skills, practices. 4 p. : ill. (NAL Call No.: S533.F66W6).(NAL Call No.: 4-H 114).

0009

4-H plan and plant - turfgrasses - leader's guide.

Harper, John C. Fordham, Herbert. ;; Fortney, W. Robert. ;; Lacey, Donald. ;; Rouse, Wesley. ;; Schaufler, Ernest. 1980. This is one in a series of 19 horticultural guides for 4-H leaders with information on grass for home lawns and other turf areas. Lesson plans cover turf improvement, renovation, and establishing a new lawn. Document available from: Northeast Extension Publications, Distribution Center, Cook College, P.O. 231, New Brunswick, New Jersey 08903. Publication intended for: Leader; Junior and Senior High Level. Learning Experience: Knowledge, skills, practices; Family; Decision making; Personal growth. 7 p. : ill. (NAL Call No.: S533.F66N5).(NAL Call No.: NE-118).

PLANT PRODUCTION - GENERAL

0010

Commercial turfgrass-sod production in Alabama. Adrian, J.L. Yates, J.A.; Dickens, R. Auburn, Ala. : The Station. Extract: Specific objectives of this analysis were to: (1) determine the nature and scope of the commercial sod industry in Alabama; (2) examine production and marketing practices of firms in the commercial sod industry; and (3) evaluate investment requirements and operating costs and returns data for alternative-sized commercial sod production-systems. Bulletin - Alabama Agricultural Experiment Station. Aug 1981. Aug 1981. (529). 48 p. Includes 9 references. (NAL Call No.: 100 AL1S (1)).

0011

Competition between *Lolium perenne* and *Poa trivialis* during establishment (on pastures, in relation to planting density). Haggan, R.J. Oxford, Blackwell Scientific. Grass Forage Sci. Mar 1979. v. 34 (1). p. 27-35. Bibliography p. 34-35. (NAL Call No.: 60.19 B773).

0012

Control of white clover content in swards by varying sowing rates of perennial ryegrass (*Lolium*) and white clover seeds. Laidlaw, A.S. Belfast, Dept. of Agriculture for Northern Ireland. Record of agricultural research. 1978. v. 26. p. 21-27. ill. 17 ref. (NAL Call No.: 10 N81R).

0013

Establishing kleingrass (*Panicum coloratum*) and Bermudagrass (*Cynodon dactylon*) pastures using glyphosate and tebuthiuron. Baur, J.R. Denver, Society of Range Management. Journal of range management. Mar 1979. v. 32 (2). p. 119-122. 6 ref. (NAL Call No.: 60.18 J82).

0014

Forage (*Festuca arundinacea*) establishment in soybean residue (Minimum tillage). Jones, J.H. Olsen, F.J. Urbana-Champaign, Ill., Illinois Agricultural Experiment Station. DSAC. Dixon Springs Agricultural Center. Jan 1979. Jan 1979. (7). p. 138-142. ill. 2 ref. (NAL Call No.: S1.D5).

0015

The influence of herbicides, nitrogen fertilizer, seed rate and method of sowing, on the establishment and long-term composition of a perennial ryegrass ley (*Lolium perenne*, pastures). Haggan, R.J. Oxford, Blackwell Scientific. Weed research. Aug 1979. v. 19 (4). p. 231-239. ill. 19 ref. (NAL Call No.: 79.8 W412).

0016

Methods of over-seeding oats, rye and ryegrass (*Lolium multiflorum*) in herbicide-treated bahiagrass (*Paspalum notatum*). Kalmbacher, R.S. Everett, P.H. n.p., The Society. Proceedings. Soil and Crop Science Society of Florida. 1979. v. 38. p. 32-36. ill. 18 ref. (NAL Call No.: 56.9 S032).

0017

No-tillage maize production in chemically suppressed grass sod (*Festuca arundinacea*, *Poa pratensis*, herbicides, erosion control). Elkins, D.M. Vandeventer, J.W. Madison. Agronomy journal. American Society of Agronomy. Jan/Feb 1979. v. 71 (1). p. 101-105. ill. 9 ref. (NAL Call No.: 4 AM34P).

0018

Penn State tests reveal growth regulator pros and cons (*Poa pratensis*, *Festuca arundinacea*). Watschke, T.L. Cleveland, Harvest Publishing Co. Weeds, trees and turf. Aug 1979. v. 18 (8). p. 32-33, 36, 54. ill. (NAL Call No.: 79.8 W413).

0019

Seed yield of Kentucky bluegrass as affected by postharvest residue removal (*Poa pratensis*, seed crop management). Ensign, R.D. AGJOA. Hickey, V.G.; Bernardo, M.D. Madison : American Society of Agronomy. Agronomy journal. May/June 1983. v. 75 (3). p. 549-551. Includes references. (NAL Call No.: 4 AM34P).

0020

Seed yields of Kentucky bluegrass (*Poa pratensis*) as influenced by methods of post-harvest residue removal (Forage crops). Ensign, R.D. Hickey, V.G. Moscow, Idaho, The Station. Progress report. Idaho. Agricultural Experiment Station. Dec 1978. Dec 1978. (204). 23 p. ill. 2 ref. (NAL Call No.: S53.E2).

(PLANT PRODUCTION - GENERAL)

0021

Thatch and tiller size as influenced by residue management in Kentucky bluegrass (*Poa pratensis*) seed production.

Canode, C.L. Law, A.G. Madison. Agronomy journal American Society of Agronomy. Mar/Apr 1979. v. 71 (2). p. 289-291. ill. 8 ref. (NAL Call No.: 4 AM34P).

PLANT PRODUCTION - HORTICULTURAL CROPS

0022

Amend the Golden nematode act, and relief of Batavia Turf Farms, inc.

United States ~ Congress ~ House ~ Committee on Agriculture ~ Subcommittee on Department Investigations, Oversight, and Research. Washington U.S. Govt. Print. Off. 1978. iii, 73 p. ; 24 cm. (NAL Call No.: KF27.A33265 1978d).

0023

A baker's dozen lawn tips.

Cott, A. E. 1979. This publication offers relevant information on lawn maintenance. Fertilizer, weed-insect control, watering, mowing, aerifying, thatch removal, rolling, and shade are discussed. Document available from: Iowa State University, Publications Distribution, Printing & Publications Bldg., Ames, Iowa, 50011. 1 sheet. (NAL Call No.: Not available at NAL.). (NAL Call No.: Pm-620).

0024

Chemical guide to insect, disease, and weed control on turf--1981.

Ascerno, Mark E. Stienstra, Ward C. Document available from: University of Minnesota, Bulletin Room, 1420 Eckles Avenue, St. Paul, Minnesota 55108 1981. This publication gives information for pest control for turfgrass using chemicals. 8 p. (NAL Call No.: Document available from source.). (NAL Call No.: Ext Fol 551).

0025

Chemical renovation of turf.

Hanson, D.L. Elmore, C.L.; Baldwin, R.L. Berkeley, Calif., The Service. California turfgrass culture - University of California, Cooperative Extension Service. Spring/Fall 1980. v. 30 (2/4). p. 12-15. Includes 2 ref. (NAL Call No.: 60.18 S08).

0026

Combination of herbicides for winter and summer weed control in turf (*Digitaria sanguinalis*, *Eleusine indica*, *Cynodon dactylon*).

Johnson, B.J. Madison, Wis., American Society of Agronomy. Agronomy journal. Jan/Feb 1982. v. 74 (1). p. 37-40. Includes 14 ref. (NAL Call No.: 4 AM34P).

0027

Control of creeping weedy grasses.

Daniel, W. H. 1980. This publication looks at weedy grasses such as Creeping Bentgrass, Nimblewill, Bermuda, Zoysia, Quackgrass and Reed Canary grass and how to contain or kill them. Control measures are given on the back.

Document available from: Mailing Room, Ag. Administration Bldg., Purdue University, W. Lafayette, Indiana 47907. 1 sheet. (NAL Call No.: AY-11).

0028

Control of volunteer Park Kentucky bluegrass in a new planting of Baron Kentucky bluegrass.

OASPA. Lee, W.D. Nelson, J.L. Corvallis, Or. : The Station. Special report - Oregon State University, Agricultural Experiment Station. July 1984. (717). p. 24-27. (NAL Call No.: DNAL 100 DR3M).

0029

Control thatch in the home lawn.

Steinegger, Donald. Document available from: University of Minnesota, Bulletin Room, 1420 Eckles Avenue, St. Paul, Minnesota 55108 1974. Discusses causes of thatch accumulation, control and when to apply control methods. 1 sheet : ill. (NAL Call No.: Document available from source.). (NAL Call No.: FS No.40).

0030

A controlled environment system for turfgrass research (Phytotron).

Augustin, B.J. AGJ0A. Karnok, K.J. Madison : American Society of Agronomy. Agronomy journal. Mar/Apr 1983. v. 75 (2). p. 306-308. Includes references. (NAL Call No.: 4 AM34P).

0031

Controlling lawn and turf insects / John A. Lofgren and Mark E. Ascerno.

Lofgren, J. A. Ascerno, Mark E. St. Paul, Minn. Agricultural Extension Service, University of Minnesota 1978. Pesticide Applicator Training Collection ~Cover title. (2) p. : ill. ; 28 cm. -. (NAL Call No.: SB763.M5L6 1978).

0032

Controlling turfgrass pests /Malcolm C. Shurtleff, Roscoe Randell, Thomas W. Fermanian.

-. Shurtleff, M. C. Randell, Roscoe.; Fermanian, Thomas W. Englewood Cliffs, N.J. : Prentice-Hall, c1987. "A Reston book.". xiii, 449 p. : ill. ; 24 cm. Includes bibliographies and index. (NAL Call No.: DNAL SB608.T87S48).

(PLANT PRODUCTION - HORTICULTURAL CROPS)

0033

Cool-season grass response to MON-4620 applications site and timing (Tall fescue, *Festuca arundinacea*, Kentucky bluegrass, *Poa pratensis*, herbicide, plant growth regulator).
Kaufmann, J.E.PPGD. Sandbrink, J.J.; Stehling, S.J.; Thibodeau, P.S. Lake Alfred : The Society. Proceedings annual meeting - Plant Growth Regulator Society of America. 1983. 1983. (10th). p. 61-67. (NAL Call No.: SB128.P5).

0034

Crabgrass and annual grass control / by W.H. Daniel.

Daniel, W. H. (William Hugh). West Lafayette, Ind. Cooperative Extension Service, Purdue University (1978?). (2) p. ; 28 cm. -. (NAL Call No.: S544.3.I6P82 no.10 1978).

0035

Crabgrass and other annual grass control.

Daniel, W. H. 1980. This publication focusses on how to apply chemicals to prevent the growth of weeds either before they emerge or after. Document available from: Mailing Room, Ag. Administration Bldg., Purdue University, W. Lafayette, Indiana 47907. 1 sheet. (NAL Call No.: AY-10).

0036

Cruel and unusual punishment for lawns (Turfgrass, management).

Day, T. Pullman, The Center. Advance - Washington State University, College of Agriculture Research Center. 1980. v. 17 (1). p. 6-7. (NAL Call No.: 100 W27A).

0037

Dandelion control in lawns.

Barrett, Michael. Document available from: Michigan State University, Bulletin Office, P.O. Box 231, East Lansing, Michigan 48824 1980. This publication illustrates and describes the dandelion, and cultural and chemical control of its spread. 1 sheet : ill. (NAL Call No.: Document available from source.). (NAL Call No.: Extension Bulletin E-1452).

0038

Does vertical mowing encourage emergence of weeds in bermudagrass (*Cynodon dactylon*) turf?.

Johnson, B.J. Athens, Ga., University of Georgia College of Agriculture Experiment Stations. Georgia agricultural research. Summer 1979. v. 21 (1). p. 6-7. ill. 6 ref. (NAL Call No.: 100 G295).

0039

The drought challenge for turfgrass landscape management (California).

Hanson, D.L. Riverside, Calif. (etc.), The Conference. Proceedings. Turfgrass Sprinkler Irrigation Conference. 1979. 1979. p. 34-38. (NAL Call No.: S613.A1T8).

0040

Effects of repeated applications of bensulide and tricalcium arsenate on the control of annual bluegrass (*Poa annua*) and on quality of highland colonial bentgrass (*Agrostis tenuis*) putting green turf.

Goss, R.L. Cook, T.W.; Brauen, S.E.; Orton, S.P. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 247-255. Bibliography p. 255. (NAL Call No.: SB433.I57 1977).

0041

Evaluation of growth retardants for roadside turf (Weed control).

Sawyer, C.D.PNWSB. Wakefield, R.C.; Jagachitz, J.A. Beltsville : The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. 1983. 1983. (37th). p. 372-375. Includes references. (NAL Call No.: 79.9 N814).

0042

Floralawn St. Augustinegrass.

Dudeck, A.E. Reinert, J.A.; Busey, P. Gainesville : The Institute. Circular S - Florida Agricultural Experiment Stations, Institute of Food and Agricultural Sciences, University of Florida. Apr 1986. (327). 11 p. ill. Includes references. (NAL Call No.: DNAL 100 F66CI).

0043

Goosegrass (*Eleusine indica*) control bermudagrasses (*Cynodon dactylon*).

Bingham, S.W. Shaver, R.L. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 237-245. Bibliography p. 245. (NAL Call No.: SB433.I57 1977).

0044

A guide to lawn/landscape fertilization.

Rathgens, R. Weeds, trees and turf. Jan 1987. v. 26 (1). p. 56-58. ill. (NAL Call No.: DNAL 79.8 W413).

0045

Herbicides for difficult weeds in cool season turfgrasses.

Jagschitz, J.A. Cleveland, Harvest Publishing Co. Weeds, trees and turf. Mar 1981. v. 20 (3). p. 18-19, 62-63. ill. (NAL Call No.: 79.8 W413).

0046

The home lawn.

Ascerno, Mark E. Jr. Klint, Curtis P.; Stienstra, Ward C.; White, Donald B. Document available from: University of Minnesota, Bulletin Room, 1420 Eckles Avenue, St. Paul, Minnesota 55108 1980. This publication examines selecting grasses, seeding, sodding, fertilizing, mowing, raking, watering, aerifying, weeds, thatch and disease control of home lawn. 23 p. : ill. (NAL Call No.: Document available from source.). (NAL Call No.: EB 366).

0047

Home lawns.

WUEXA. Goss, R.L. Morrison, K.J.; Chastagner, G.; Brauen, S.E.; Byther, R.S.; Antonelli, A.L. Pullman, Wash. : The Service. Extension Bulletin - Washington State University, Cooperative Extension Service. Aug 1984. (O482, slightly rev.). 14 p. ill. (NAL Call No.: DNAL 275.29 W27P).

0048

Home lawns for Utah (Management, care, weeds, chemical control).

Jensen, L.A. Burningham, M.S. Logan, Utah, The Service. Leaflet - Utah State University, Cooperative Extension Service. Sept 1979. Sept 1979. (86). 20 p. ill. (NAL Call No.: 275.29 UT1L).

0049

Influence of fertilizer rate, mower type, and thatch control on colonial bentgrass lawn turf (Agrostis tenuis).

Skogley, C.R. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 337-342. Bibliography p. 342. (NAL Call No.: SB433.I57 1977).

0050

Influence of protective covers on reducing winter desiccation of turf.

AGJ0AT. Roberts, J.M. Madison, Wis. : American Society of Agronomy. Agronomy journal. Jan/Feb 1986. v. 78 (1). p. 145-147. Includes 10 references. (NAL Call No.: DNAL 4 AM34P).

0051

Japanese beetle (Popillia japonica): influence of larval feeding on bluegrass (Poa pratensis) yields at two levels of soil moisture.

Ladd, T.L. Jr. Buriff, C.R. College Park, Md., Entomological Society of America. Journal of economic entomology. June 1979. v. 72 (3). p. 311-314. ill. 9 ref. (NAL Call No.: 421 J822).

0052

Judd Ringer's natural lawn and garden care.

Ringer Research (Firm). Eden Prairie, Minn. : Ringer Research,. Description based on: Spring 1984; title from cover. v. : col. ill. ; 28 cm. (NAL Call No.: DNAL SB115.Z9R55 R).

0053

Lawn care and pest control--a marriage made in heaven or a union headed for the divorce courts.

Moreland, D. Cleveland, Gie. PCT, pest control technology. July 1981. v. 9 (7). p. 33-35. ill. (NAL Call No.: SB950.2.A1P4).

0054

Lawn care programs.

Daniel, W. H. 1980. This publication deals with growing a dense uniform turf. Fertilizing, seeding, weed control, and insect control are discussed on a calendar schedule. Document available from: Mailing Room, Ag. Administration Bldg., Purdue University, W. Lafayette, Indiana 47907. 1 sheet. (NAL Call No.: AY-2).

0055

Lawn weed control.

Nelson, J. E. Document available from: Iowa State University, Publications Distribution, Printing & Publications Bldg., Ames, Iowa 50011 1980. This publication discusses control methods, chemical and mechanical, pre and post emergence herbicides, formulations, sprayer calibration for compressed air sprayers and dry spreaders, and general effective considerations. 8 p. : ill. (NAL Call No.: Document available from source.). (NAL Call No.: Pm-930).

0056

Lawns, ground cover, and weed control / by David Pycraft.

Pycraft, David. New York Simon and Schuster c1980. Includes index. 96 p. : ill. ; 23 x 29 cm. -. (NAL Call No.: SB433.P93).

(PLANT PRODUCTION - HORTICULTURAL CROPS)

0057

Lime responses of Kentucky bluegrass (*Poa pratensis*) and tall fescue (*Festuca arundinacea*) cultivars on an acid, aluminum-toxic soil.

Murray, J.J. Foy, C.D. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 175-183. ill. Bibliography p. 182-183. (NAL Call No.: SB433.I57 1977).

0058

Maintenance of Bentgrass.

Daniel, W. H. 1977. This publication is aimed at how to grow Bentgrass. Mowing, fertilizing, watering, disease control, insect control, crabgrass control, vertical mowing, reseeding and drainage are the topics included. Document available from: Mailing Room, Ag. Administration Bldg., Purdue University, W. Lafayette, Indiana 47907. 1 sheet. (NAL Call No.: AY-15).

0059

The monsters of Manchester.

Watschke, G.A. Far Hills, N.J. : United States Golf Association. USGA Green Section record. Sept/Oct 1986. v. 24 (5). p. 1-5. ill. (NAL Call No.: DNAL 60.18 UN33).

0060

Moss, algae, and slime mold in lawns.

Smith, Tom. Patchan, Greg. & Turf tips for the homeowner. 1981. This publication discusses how to control moss, algae, and slime molds without using chemicals. Document available from: Michigan State University, Bulletin Office, P.O. Box 231, East Lansing, MI 48824. 1 sheet : ill. (NAL Call No.: Extension Bulletin E-1516).

0061

Nitrogen source effect on nitrate and ammonium leaching and runoff losses from green (Turfgrasses, water pollution control fertilizers).

Brown, K.W. AGJOA. Thomas, J.C.; Duble, R.L. Madison : American Society of Agronomy. Agronomy journal. Nov/Dec 1982. v. 74 (6). p. 947-950. ill. 15 ref. (NAL Call No.: 4 AM34P).

0062

Ornamental & turf pest control : a training program for the certification of pesticide applicators / prepared by P.L. Smeal ... (et al.).

Smeal, Paul Lester,; 1932-& Pesticide applicator certification training category 3

manual: ornamental & turf pest control.; Ornamental and turf pest control. (Blacksburg) Extension Division, Virginia Polytechnic Institute and State University 1979. Cover title: Pesticide applicator certification training category 3 manual: ornamental and turf pest control ~Pesticide Applicator Training collection ~"April 1979.". v, 81 p. : ill. ; 28 cm. (NAL Call No.: SB761.07 1979).

0063

Ornamental and turf : pesticide applicator manual.

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~"5-82.". 58 p. : ill., map ; 28 cm.
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~"Reprinted July 1981. ~Pesticide Applicator
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learning. Contents are age graded. Document
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intended for: General, Member, Elementary,
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experience: Knowledge, skills, practices. (3)
p. : ill. (NAL Call No.: S533.F66I8).(NAL Call
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(1982). Pesticide Applicator Training
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28 cm. Includes bibliographical references.
(NAL Call No.: SB950.2.N5P45).

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Breuninger, J.M. Schmidt, R.E. Madison, Wis., American Society of Agronomy. Agronomy journal. Nov/Dec 1981. v. 73 (6). p. 945-949. 21 ref. (NAL Call No.: 4 AM34P).

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Wakefield, R.C. Sawyer, C.D. Kingston : The Station. Bulletin - Rhode Island, Agricultural Experiment Station. Aug 1982. Aug 1982. (432). 28 p. ill. Includes references. (NAL Call No.: 100 R34S (2)).

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grading, cultivation, subsurface drainage, settling, and nutrients. 1 sheet : ill. (NAL Call No.: Document available from source.). (NAL Call No.: Extension Bulletin E-1401).

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Some effects of temperature and herbicides on growth of two selections of Kentucky bluegrass (Poa pratensis L.) / by Charles E. Long.

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Dernoden, P.H. College Park, Md. : The Service. The Agronomist - Cooperative Extension Service, University of Maryland. Apr 1986. v. 23 (4). p. 11-12. (NAL Call No.: DNAL S71.A46).

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PLANT PRODUCTION - FIELD CROPS

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Ensign, R.D. Hickey, V.G. Moscow, Idaho, The Station. Progress report - Agricultural Experiment Station, University of Idaho. Dec 1980. Dec 1980. (216). 22 p. 16 ref. (NAL Call No.: S53.E2).

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Chilcote, D.O. Youngberg, H.W.; Young, W.C.
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PLANT PRODUCTION - RANGE

0114

Allelopathic effects of tall fescue (*Festuca arundinacea*) genotypes (on *Digitaria sanguinalis*, birdsfoot trefoil, and red clover, in Pasture mixtures, Phytotoxicity, natural control of weeds).

Peters, E.J. Zam, A.H.B.M. Madison, Wis., American Society of Agronomy. Agronomy journal. Jan/Feb 1981. v. 73 (1). p. 56-58. 4 ref. (NAL Call No.: 4 AM34P).

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Morrison, K.J. Kelley, C.A. Pullman, Wash., The Service. Extension Bulletin - Washington State University, Cooperative Extension Service. Dec 1981. Dec 1981. (0992). 3 p. ill. (NAL Call No.: 275.29 W27P).

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The effect of mefluidide treatment on bahia and bermudagrass and nutrient utilization (Plant growth regulator/herbicide, forage quality).

DeRamus, H.A. Bagley, C.P. Lexington, Ky. : American Forage and Grassland Council. Proceedings of the Forage and Grassland Conference. 1984. Paper presented at the 1984 Forage and Grassland Conference on Forage Systems: Leading U.S. Agriculture into the Future, January 23-26, 1984, Houston, Texas. 1984. p. 152-156. (NAL Call No.: 60.19 J66).

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Effect of nitrogen fertilizer, clovers, and weed control on coastal bermudagrass and pensacola bahiagrass in southeast Texas (Performance of *Cynodon dactylon* and *Paspalum notatum*).

Evers, G.W. College Station, Tex. : The Station. Miscellaneous publication MP - Texas Agricultural Experiment Station. Feb 1984. Feb 1984. (1546). 5 p. ill. Includes references. (NAL Call No.: 100 T31M).

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Genetic variability of mineral concentrations in tall fescue grown under controlled conditions.

CRPSAY. Reeder, L.R. Jr. Nguyen, H.T.; Sleper, D.A.; Brown, J.R. Madison, Wis. : Crop Science Society of America. Crop science. May/June 1986. v. 26 (3). p. 514-518. Includes references. (NAL Call No.: DNAL 64.8 C883).

0121

Kentucky bluegrass seed production characteristics as affected by residue management (*Poa pratensis*, cultivars, comparison of open field burning with mechanical post-harvest removal, Idaho).

Hickey, V.G. AGJDA. Ensign, R.D. Madison : American Society of Agronomy. Agronomy journal. Jan/Feb 1983. v. 75 (1). p. 107-110. 19 ref. (NAL Call No.: 4 AM34P).

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Skousen, J.G. Call, C.A. College Station, Tex. : The Station. PR - Texas Agricultural Experiment Station. Oct 1984. (4253). p. 181-185. (NAL Call No.: DNAL 100 T31P).

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Post-harvest residue management of Kentucky bluegrass for seed production in central Oregon.

OASPA. Nelson, J.L. Corvallis, Or. : The Station. Special report - Oregon State University, Agricultural Experiment Station. July 1985. (747). p. 57-62. Includes 1 references. (NAL Call No.: DNAL 100 OR3M).

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Renovation of seeded warm-season pastures with atrazine.

JRMGA. Dill, T.O. Waller, S.S.; Vogel, K.P.; Gates, R.N.; Stroup, W.W. Denver, Colo. : Society for Range Management. Journal of range management. Jan 1986. v. 39 (1). p. 72-75. ill.

Includes references. (NAL Call No.: DNAL 60.18 J82).

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Research on interseeding of meadows.

Delaney, R.H. Becker, C.F.; Welty, L.E.; Anderson, R.L.; Morton, S.A. Laramie, The Station. Abstract: Interseeding of improved legumes and grasses into hay meadows and pastures has a potential economic advantage over conventional methods. Studies were conducted to evaluate the optimum time interval between herbicide application and planting. Optimum planting dates were also evaluated. The John Deere Powr-till and Melroe 701 minimum-till drills were used. Preliminary cost determinations indicated the drill, tractor, and labor costs were lowest for the Melroe drill. This is primarily due to its lower energy requirement. Optimum seedling counts were observed when glyphosate was applied two weeks prior to the interseeding of a mountain meadow. A four week interval was optimum when legumes were seeded into a pasture. The highest initial tall fescue seedling counts with the Melroe drill were obtained when planted before green-up of the established sod. Tall fescue seedling counts with the John Deere drill were the highest with a broadcast application of glyphosate sprayed and planted soon after spring green-up. The establishment of alfalfa with the John Deere drill was variable across dates and spray treatments. Adequate alfalfa stands were not obtained with the Melroe drill. Research journal - Wyoming Agricultural Experiment Station. June 1979. June 1979. (141). p. 165-175. 14 ref. (NAL Call No.: S131.E22).

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Summer regrowth of tall fescue (*Festuca arundinacea*): stubble characteristics and microenvironment.

Stringer, W.C. Wolf, D.D.; Blaser, R.E. Madison, Wis., American Society of Agronomy. Agronomy journal. Jan/Feb 1981. v. 73 (1). p. 96-100. 14 ref. (NAL Call No.: 4 AM34P).

0127

Update on tall fescue varieties and their uses (Pasture grasses, *Festuca arundinacea*, *Epichloe typhina* control).

Buckner, R.C. Jackson, J.A. Lexington, Ky., The Station. Progress report - Kentucky Agricultural Experiment Station. June 1982. June 1982. (264). p. 22. (NAL Call No.: 100 K41PR).

PLANT BREEDING

0128

Bermudagrass germplasm adaptation to natural pest infestation and suboptimal nitrogen fertilization.

JOSHB. Busey, P. Alexandria, Va. : The Society. Journal of the American Society for Horticultural Science. July 1986. v. 111 (4). p. 630-634. Includes references. (NAL Call No.: DNAL 81 S012).

0129

The breeding of lines of *Agrostis tenuis* Sibth. and *Festuca rubra* L. tolerant of grass-killing herbicides (Paraquat).

Fisher, R. Wright, C.E. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 11-18. ill. Bibliography p. 18. (NAL Call No.: SB433.I57 1977).

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'Covar' (*Festuca ovina ovina*) means more cover (Erosion control plants).

Carlson, J. SCS~SCS. Kelley, C. Washington, D.C., United States Soil Conservation Service. Soil conservation. Mar 1980. v. 45 (8). p. 12-13. ill. (NAL Call No.: 1.6 S03S).

0131

Cultivar response of *Festuca rubra* seedlings to aluminum (as a means of testing for cultivar purity, phytotoxicity).

Nittler, L.W. Kenny, T.J. Madison, Wis., American Society of Agronomy. Agronomy journal. Sept/Oct 1980. v. 72 (5). p. 766-769. 10 ref. (NAL Call No.: 4 AM34P).

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Effective selection for tolerance to grass-killing herbicides in perennial ryegrass (*Lolium perenne* L.).

Wright, C.E. Faulkner, J.S. Boulder, Colo. : Westview Press, 1983. Proceedings of the XVI International Grassland Congress : held at Lexington, Kentucky, U.S.A. June 15-24, 1981 / edited by J. Allan Smith and Virgil W. Hays. p. 210-212. ill. 1 p. ref. (NAL Call No.: SB197.I5 1981a).

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Dudeck, A.E. Reinert, J.A.; Busey, P. Gainesville : The Institute. Circular S - Florida Agricultural Experiment Stations, Institute of Food and Agricultural Sciences, University of Florida. Apr 1986. (327). 11 p. ill. Includes references. (NAL Call No.: DNAL

100 F66CI).

0134

The genecology of lawn seeds. II. Evidence for disruptive selection in *Poa annua* L. in a mosaic environment of bowling green lawns and flower beds.

Warwick, S.I. Briggs, D. Oxford. New phytologist. Nov 1978. v. 81 (3). p. 725-737. ill. Bibliography p. 736-737. (NAL Call No.: 450 N42).

0135

The genecology of lawn weeds. I. Population differentiation in *Poa annua* L. in a mosaic environment of bowling green lawns and flower beds.

Warwick, S.I. Briggs, D. Oxford. New phytologist. Nov 1978. v. 81 (3). p. 711-723. ill. Bibliography p. 722-723. (NAL Call No.: 450 N42).

0136

Genetic control of variation in a selected population of Altai wild ryegrass (*Elymus angustus*).

Lawrence, T. Ottawa, Agricultural Institute of Canada. Canadian journal of plant science. Jan 1979. v. 59 (1). p. 7-13. ill. 13 ref. (NAL Call No.: 450 C16).

0137

Genetic variability in chemical composition of Italian ryegrass (*Lolium multiflorum*) ecotypes.

Bugge, G. Berlin, Paul Parey. Zeitschrift fur Pflanzenzuchtung. Oct 1978. v. 81 (3). p. 235-240. ill. 20 ref. (NAL Call No.: 450 Z36).

0138

Genetic variability of mineral concentrations in tall fescue grown under controlled conditions.

CRPSAY. Reeder, L.R. Jr. Nguyen, H.T.; Sleper, D.A.; Brown, J.R. Madison, Wis. : Crop Science Society of America. Crop science. May/June 1986. v. 26 (3). p. 514-518. Includes references. (NAL Call No.: DNAL 64.8 C883).

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Henderson, I.F. Clements, R.O. Cambridge, Cambridge University Press. Journal of agricultural science. Oct 1979. v. 93 (pt.2). p. 465-472. ill. 10 ref. (NAL Call No.: 10 J822).

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Growth retardation (and phytotoxicity) of Merion and Pennstar Kentucky bluegrasses (*Poa pratensis*).

Watschke, T.L. Beltsville, Md. Proceedings of the ... annual meeting Northeastern Weed Science Society. 1979. v. 33. p. 303-307. ill. 8 ref. (NAL Call No.: 79.9 N814).

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0220

Herbicide effects on sod transplant rooting of three Kentucky bluegrass (*Poa pratensis*) cultivars (Phytotoxicity).

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0221

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WUEXA. Goss, R.L. Morrison, K.J.; Chastagner, G.; Brauen, S.E.; Byther, R.S.; Antonelli, A.L. Pullman, Wash. : The Service. Extension Bulletin - Washington State University, Cooperative Extension Service. Aug 1984. (0482, slightly rev.). 14 p. ill. (NAL Call No.: DNAL 275.29 W27P).

0222

Insects and diseases of lawns.

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0223

Integrated pest management for turf.

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0224

Integrated pest management offers turf care alternative.

Fothergill, J. Overland Park, Kan., Intertec. Grounds maintenance. Aug 1981. v. 16 (8). p. 30, 32, 34. ill. (NAL Call No.: SB476.G7).

0225

Interaction of preplant nematicides and planting times on stands of Kentucky bluegrass and fescue cultivars (*Poa pratensis*, *Festuca*).

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Watkins, John E. Shearman, Robert C.; Bruneau, Arthur H. & NebGuide. 1981. This publication discusses common turfgrass diseases and their control. Document available from: University of Nebraska-Lincoln, Dept. of Agricultural Communications, Lincoln, Nebraska 68583. 4 p. : ill. (NAL Call No.: Not available at NAL.). (NAL Call No.: C74-107).

0227

Lawn diseases: how to control them.

Juska, F.V. Murray, J.J. Washington, D.C., The Department. Home and garden bulletin. United States. Dept. of Agriculture. July 1978. July 1978. (61). 22 p. ill. (NAL Call No.: 1 AG84HG).

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Lodging studies in *Lolium perenne* grown for seed. 3. Chemical control of lodging.

Wright, D. Hebblethwaite, P.D. Cambridge, Cambridge University Press. Journal of agricultural science. Dec 1979. v. 93 (pt.3). p. 669-679. ill. 23 ref. (NAL Call No.: 10 J822).

0229

Long-term persistence of picloram in a sandy loam soil (Herbicide leaching, phytotoxicity, *Lolium perenne*, vegetable crops).

Fryer, J.D. Smith, P.D. Madison, American Society Of Agronomy. Journal of environmental quality. Jan/Mar 1979. v. 8 (1). p. 83-86. ill. 13 ref. (NAL Call No.: QH540.J6).

0230

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0231

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0232

Ornamental and turf pest control category 3 / prepared by A.E. Cott ... et al. . -.

Cott, A. E. Ames : Cooperative Extension Service, Iowa State University, 1980? . Cover title.~ At head of title: Iowa commercial pesticide applicator manual.~ "CS-15."~ Pesticide Applicator Training collection.~ "To be used ... in conjunction with ... Apply pesticides correctly, EPA-335." 1 v. (various pagings) : ill. ; 28 cm. (NAL Call No.: DNAL SB763.I807).

0233

Ornamental and turf pest control / John R. Hartman ... (et al).

Hartman, John R. (Kentucky) University of Kentucky, Cooperative Extension Service 1976. Cover title ~Pesticide Applicator Training collection ~At head of title: Applicator training manual for. 30 p. : ill. ; 28 cm. (NAL Call No.: SB763.K407).

0234

Ornamental and turf pest control : safe, effective use of pesticides, a manual for commercial applicators.

E. Lansing Michigan State University, Cooperative Extension Service 1981. Cover title ~Pesticide Applicator Training collection ~"March 1981." i, 48B (ie 50) p. : ill. ; 28 cm. -. (NAL Call No.: 275.29 M58B no.1032-3 1981).

0235

Ornamental and turf pest control : Texas.

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0236

Ornamental, turfgrass, and greenhouse pest control : category 3 / (prepared by Bob Hartzler, Donald Lewis, Laura Sweets).

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0237

Pest control in turf.

Lockerman, R.H. McCollum, W.A.; Morrill, W.L.; Riesselman, J.H. Bozeman, Mont., The Service. Circular - Montana State University, Cooperative Extension Service. Dec 1980. Dec 1980. (1252). 6 p. (NAL Call No.: 275.29 M76CI).

0238

Phytotoxicity of glyphosate treatments to bermudagrass (*Cynodon dactylon*) turf.

Johnson, B.J. Athens, Ga., University of Georgia College of Agriculture Experiment Stations. Georgia agricultural research. Summer 1979. v. 21 (1). p. 8-9. ill. 3 ref. (NAL Call No.: 100 G295).

0239

Plant parasitic nematodes in turfgrass in southern British Columbia.

Fushtey, S.G. McElroy, F.D. Ottawa, The Branch. Canadian plant disease survey. Canada. Dept. of Agriculture. Research Branch. 1977. v. 57 (3/4). p. 54-56. ill. 12 ref. (NAL Call No.: 464.9 C16S).

0240

Polychlorinated biphenyls: phytotoxicity, absorption and translocation by plants, and inactivation by activated carbon (Effects on soybeans and fescue).

Weber, J.B. Mrozek, E. Jr. New York, Springer Verlag. Bulletin of environmental contamination and toxicology. Oct 1979. v. 23 (3). p. 412-417. ill. 15 ref. (NAL Call No.: RA1270.P35A1).

0241

Population response to temperature in the subfamily Tylenchorhynchinae (in red clover, and *Poa pratensis*).

Malek, R.B. Ames, Iowa, Society of Nematologists. Journal of nematology. Jan 1980. v. 12 (1). p. 1-6. ill. 21 ref. (NAL Call No.: QL391.N4J62).

0242

Potassium fertilization influences on Coastal bermudagrass (*Cynodon dactylon*) rhizomes, roots, and stand (Disease ratings).

Keisling, T.C. Rouquette, F.M. Jr. Madison, The Society. Agronomy journal. American Society of Agronomy. Sept/Oct 1979. v. 71 (5). p. 892-894. ill. 14 ref. (NAL Call No.: 4 AM34P).

0243

Problems of interpreting the relationship between the amounts of lead and zinc in plants (*Agrostis tenuis*, *Festuca ovina* and *Minuartia verna*) and soil on metalliferous (mining) wastes.

Barry, S.A.S. Clark, S.C. Oxford. New phytologist. Nov 1978. v. 81 (3). p. 773-783. ill. Bibliography p. 782-783. (NAL Call No.: 450 N42).

0244

A progress report: the nature and control of decline and dying-out of Toronto C-15 bentgrass (in the midwestern United States).

Couch, H.B. Far Hills, N.J., United States Golf Association. USGA Green Section record. Nov/Dec 1981. v. 19 (6). p. 4-7. ill. (NAL Call No.: 60.18 UN33).

0246

Promoting recovery from winter injury (Turfgrasses).

Snow, J.T. Far Hills, N.J. United States Golf Association. USGA Green Section record. Jan/Feb 1979. v. 17 (1). p. 11-13. ill. (NAL Call No.: 60.18 UN33).

0245

Promoting recovery from winter injury (Turfgrasses).

Snow, J.T. Far Hills, N.J. United States Golf Association. USGA Green Section record. Jan/Feb 1979. v. 17 (1). p. 11-13. ill. (NAL Call No.: 60.18 UN33).

0247

Protecting lawn grasses against pests, wear.

Kreitlow, K.W. App, B.A. Washington. The yearbook of agriculture. United States Dept. of Agriculture. 1972. 1972. p. 118-124. 2 ref. (NAL Call No.: 1 AG84Y).

0248

Putting greens: dealing with snow and ice accumulations (Winter injuries, turfgrasses).

Snow, J.T. Far Hills, N.J., United States Golf Association. USGA Green Section record. Jan/Feb 1980. 18 (1). p. 1-3. ill. (NAL Call No.: 60.18 UN33).

0249

Recertification manual for commercial pesticide applicators: Forest, turf, ornamental and turf, and right-of-way pest control.

MUCBA. East Lansing, Mich. : The Service. Extension bulletin E - Cooperative Extension Service, Michigan State University. Feb 1980. (1385/2,3,6). 12 p. ill. (NAL Call No.: DNAL 275.29 M58B).

0250

Reduction of Meloidogyne naasi infection of creeping bentgrass (Agrostis palustris) by Tylenchorhynchus agri and Paratrichodorus minor (Plant parasitic nematodes).

Sikora, R.A. Malek, R.B. Leiden, E. J. Brill. Nematologica. May 1979. v. 25 (2). p. 179-183. ill. 10 ref. (NAL Call No.: 436.8 N342).

0251

Sensitivity of rooting and tolerance to copper in Agrostis tenuis Sibth. (Effect of toxic constituents of soils).

Nicholls, M.K. McNeilly, T. London, Academic Press. New phytologist. Nov 1979. v. 83 (3). p. 653-664. ill. 30 ref. (NAL Call No.: 450 N42).

0252

Spray units are becoming multi-use, more efficient (Turf, shade trees industry).

Messinger, R. Cleveland, Harvest Publishing Co. Weeds, trees and turf. Mar 1981. v. 20 (3). p. 22-24, 26. ill. (NAL Call No.: 79.8 W413).

0253

Spring root dieback of warm-season turfgrasses.

DiPaola, J.M. Beard, J.B. Far Hills, N.J., United States Golf Association. USGA Green Section record. July/Aug 1980. v. 18 (4). p. 6-9. ill. (NAL Call No.: 60.18 UN33).

0254

Spring root loss of warm season turfs.

DiPaola, J.M. Beard, J.B. Kansas City, Mo., Intertec Publ. Co. Grounds maintenance. Apr 1979. v. 14 (4). p.26, 30, 32. ill. (NAL Call No.: SB476.G7).

0255

Studies on the effect of sulphur dioxide (air pollutants) on perennial ryegrass (Lolium perenne L.). I. Characteristics of fumigation system and preliminary experiments.

Horsman, D.C. Roberts, T.M. Oxford, Clarendon Press. Journal of experimental botany. June

1979. v. 30 (116). p. 485-493. ill. 15 ref. (NAL Call No.: 450 J8224).

0256

Studies on the effect of sulphur dioxide (pollution) on perennial ryegrass (Lolium perenne L.). II. Evolution of sulphur dioxide tolerance.

Horsman, D.C. Roberts, T.M. Oxford, Clarendon Press. Journal of experimental botany. June 1979. v. 30 (116). p. 495-501. ill. 5 ref. (NAL Call No.: 450 J8224).

0257

Studies on the effects of low levels of sulphur dioxide on the growth of Lolium perenne L.

Bell, J.N.B. Rutter, A.J. London, Academic Press. New phytologist. Nov 1979. v. 83 (3). p. 627-643. ill. Bibliography p. 642-643. (NAL Call No.: 450 N42).

0258

Testing for nematode problems (Radishes, tomatoes, bluegrasses).

Miller, P.M. Chicago. American vegetable grower and greenhouse grower. Jan 1979. v. 27 (1). p. 56. ill. (NAL Call No.: 80 C733).

0259

Tolerance and toxicity of cobalt, copper, nickel and zinc in clones of Agrostis gigantea (from a mine waste site).

Hogan, G.D. Rauser, W.E. London, Academic Press. New phytologist. Nov 1979. v. 83 (3). p. 665-670. ill. 15 ref. (NAL Call No.: 450 N42).

0260

Tolerance of 5 warm-season turfgrasses and 36 ornamental plant species to asulam (Herbicides, phytotoxicity).

Neel, P.L. Burt, E.O. St. Joseph, Mich. Journal American Society for Horticultural Science. Jan 1979. v. 104 (1). p. 129-132. ill. 4 ref. (NAL Call No.: 81 S012).

0261

Turf diseases.

Rydalmere, N.S.W., The Branch. Plant disease bulletin. New South Wales. Dept. of Agriculture. Biology Branch. 1978. 1978. (73). 12 p. ill. (NAL Call No.: SB722.N4N4).

(PROTECTION OF PLANTS)

0262

Turf pest control : category 3B / (Frederick J. Crowe ... et al.).

Crowe, Frederick J. & Commercial pesticide applicator certification and recertification study manual. Manhattan Cooperative Extension Service, Kansas State University 1981. Pesticide Applicator Training Collection ~Cover title ~At head of title: Commercial pesticide applicator certification and recertification study manual ~"January 1981" ~S-20. 48 p. : ill. (some col.) ; 28 cm. (NAL Call No.: SB608.T87T8).

0263

Turf research highlights (Diseases and insect pests).

Murdoch, C.L. Honolulu. Miscellaneous publication Hawaii. University. Cooperative Extension Service. Jan 1979. Jan 1979. (170). p. 42-43. (NAL Call No.: S544.3.H3H3).

0264

The use of beans and Kentucky bluegrass (*Poa pratensis*) for rearing *Pratylenchus neglectus*, *Pratylenchus projectus* and *Helicotylenchus digonicus* (Nematodes).

Olthof, T.H.A. Ottawa, Agricultural Institute of Canada. Canadian journal of plant science. July 1979. v. 59 (3). p. 897-898. ill. 9 ref. (NAL Call No.: 450 C16).

0265

Winter injury to turf.

Beard, J.B. Kansas City, Mo., Intertec Publ. Co. Grounds maintenance. Mar 1979. v. 14 (3). p. 26, 28, 116, 118. ill. (NAL Call No.: SB476.G7).

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0266

Category 3 : ornamental/turf pest control, manual 89 / assembled by Members of Extension Pesticide Training Team.
(Columbia) University of Missouri, Cooperative Extension Service 1981. This manual was developed in cooperation with the Missouri Department of Agriculture and the Coop Extension Service, University of Missouri ~Pesticide Applicator Training collection. 109 p. in various pagings : ill. (some col.) ; 29 cm. (NAL Call No.: SB950.2.M8C37).

0267

Certification training manual for ornamental and turf pest control / assembled by Cooperative Extension Service.
Las Cruces, N.M. available from New Mexico Dept. of Agriculture, Division of Pesticide Management (1980?). Cover title ~Pesticide Applicator Training collection. 1 v. (various pagings) : ill. (some col.) ; 28 cm. Includes bibliographical references. (NAL Call No.: SB950.2.N6C4).

0268

Chemical guide to insect, disease and weed control on turf, 1980.
Ascerno, M.E. Jr. MN. Klint, C.P.; Stienstra, W.C. St. Paul, Minn., The Service. Extension folder - Agricultural Extension Service, University of Minnesota. Minnesota. University. Agricultural Extension Service. 1980. 1980. (551). 15 p. (NAL Call No.: 275.29 M66EX).

0269

Commercial applicator recertification, 1980.
Mississippi State, Miss. Mississippi State University, Cooperative Extension Service (1980). Pesticide Applicator Training Collection ~Title from container ~Beta format. 10 videocassettes (ca. 60 min. each) : sd., col. ; 1/2 in. (NAL Call No.: Videocassette no.2).

0270

Common weeds of turfgrass / (prepared by John C. Harper).
Harper, John. University Park, Pa. College of Agriculture, Pennsylvania State University (1980?). Caption title ~Pesticide Applicator Training collection. 20 p. ; 28 cm. (NAL Call No.: SB608.G8H37).

0271

Controlling pocket gopher damage to lawns, gardens, and golf courses.
Kuhn, L.W. Corvallis : The Service. Extension circular - Oregon State University, Extension Service. Aug 1983. Aug 1983. (1115). 4 p. ill. (NAL Call No.: 275.29 OR32C).

0272

Ground squirrels: their ecology and control (Pests of turf and crops in Wisconsin).
Craven, S.R. Madison : The Programs. Publication - Cooperative Extension Programs. University of Wisconsin - Extension. 1983. 1983. (3238). 4 p. ill. Includes references. (NAL Call No.: S544.3.W6W53).

0273

Guide to turfgrass pest control.
Elmore, C.L. McHenry, W.B.; McCain, A.H.; Endo, M.; Raabe, R.D.; Ohr, H.D.; Bowen, W.R.; Morishita, F.S.; Allen, W.W.; Radewald, J.D. Berkeley, Calif., The Service. Leaflet - University of California, Cooperative Extension Service. Jan 1981. Jan 1981. (2209). 18 p. (NAL Call No.: S544.3.C2C3).

0274

Lawn and turf pest control : (a guide for commercial applicators) / prepared by: M.S. Khan.
Khan, M. S. Washington, D.C. University of the District of Columbia, Cooperative Extension Service 1983. Pesticide Applicator Training collection ~Cover title: Pesticide applicator training manual: lawn & turf pest control 1983. iii, 29, (1) p. : ill. ; 28 cm. Bibliography: p. (30). (NAL Call No.: SB608.G8K5).

0275

Manipulating feeding sites reduces damage caused by Canada geese.
FOPSA. Conover, M.R. New Haven, Conn. : The Station. Frontiers of plant science - Connecticut Agricultural Experiment Station. Spring 1985. v. 37 (2). p. 2-3. (NAL Call No.: DNAL 100 F92).

0276

Moles.
WUEXA. Askham, L.R. Baumgartner, D.M. Pullman, Wash. : The Service. Extension bulletin - Washington State University, Cooperative Extension Service. May 1986. (1028). 4 p. ill. (NAL Call No.: DNAL 275.29 W27P).

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0277

North Dakota insect control guide : for use in 1982 only / North Dakota Cooperative Extension Service.

Fargo, N.D. The Service (1982). Pesticide Applicator Training collection ~One volume specializes in ornamental and turf pest control and the other volume on greenhouse pest control ~Cover title: North Dakota State University ~Includes leaflets and pamphlets ~Includes bibliographical references. 2 v. : ill. ; 30 cm. (NAL Call No.: SB950.2.N9N675).

0278

Ornamental & turf pest control : a training program for the certification of pesticide applicators / prepared by P.L. Smeal ... (et al.).

Smeal, Paul Lester.; 1932-& Pesticide applicator certification training category 3 manual: ornamental & turf pest control.; Ornamental and turf pest control. (Blacksburg) Extension Division, Virginia Polytechnic Institute and State University 1979. Cover title: Pesticide applicator certification training category 3 manual: ornamental and turf pest control ~Pesticide Applicator Training collection ~"April 1979.". v, 81 p. : ill. ; 28 cm. (NAL Call No.: SB761.07 1979).

0279

Ornamental and turf : pesticide applicator manual.

Nesheim, O. Norman.; Criswell, Jim T.& Pesticide applicator manual. (Stillwater) Cooperative Extension Service, Oklahoma State University (1978?). Cover title ~Pesticide Applicator Training collection ~This manual was "compiled and edited by O. Norman Nesheim ... and Jim T. Criswell ..." -- P. (84). (6), 83, (1) p. : ill. ; 28 cm. (NAL Call No.: SB950.2.0506).

0280

Ornamental and turf pest control. -.

Athens, Ga. : Cooperative Extension Service, The University of Georgia, College of Agriculture, 1982. Cover title. 34 p. : ill. ; 28 cm. -. (NAL Call No.: DNAL SB950.A1S62 no.10 1982).

0281

Ornamental and turf pest control / Dr. Wayne Currey ... (et al.).

Currey, Wayne. Gainesville Cooperative Extension Service, University of Florida (1978?). Pesticide Applicator Training collection. iii, 44 p. : ill. ; 28 cm. (NAL Call No.: SB950.2.F606).

0282

Ornamental and turf pests L.D. Rodriguez.

Rodriguez, L. D. (Kentucky Dept. of Entomology, University of Kentucky?) 1981. Pesticide Applicator Training collection ~Includes script for part I of slides only: Insects. 160 slides : col. + 1 script. (NAL Call No.: Slide no.16).

0283

Ornamental and turfgrass pest control / compiled by Gene Burgess.

Burgess, Gene.& Category 3 study questions: ornamental & turg.; Ornamental & turf. (S.l. Agricultural Extension Service, University of Tennessee 1976?). Cover title: Category 3 study questions, ornamental & turf ~Pesticide Applicator Training collection. 21 p. ; 28 cm. (NAL Call No.: SB950.2.T207).

0284

Ornamental and turfgrass pest identification and control / (compiled by Landon C. Miller).

Miller, Landon Carl. Clemson, S.C. Clemson University, Cooperative Extension Service 1979. Cover title ~Pesticide Applicator Training collection. 70 p. : ill. ; 28 cm. -. (NAL Call No.: SB950.2.S6M5).

0285

Pest management principles for the commercial applicator : ornamental and turf pest control / Mark Bello ... (et al.).

Bello, Mark.& Ornamental and turf pest control. Madison University of Wisconsin-Extension 1983. Pesticide Applicator Training collection. vii, 232 p. ; 28 cm. Bibliography: p. 215-216. (NAL Call No.: SB603.5.P48).

0286

Pest management principles for the commercial applicator : ornamental and turf pest control study guide.

Madison University of Wisconsin-Extension 1983. Cover title ~Pesticide Applicator Training collection. 31, (2) p. ; 28 cm. (NAL Call No.: SB603.5.P482).

0287

Pesticide applicator training manual, category 3 : ornamentals and turf for New Jersey.

New Brunswick, N.J. Rutgers--the State University, Cooperative Extension Service (1982). Pesticide Applicator Training Collection ~"A training program for the certification of commercial pesticide applicators. ~"This text was written by New York Cooperation Extension Service/Cornell, and adapted for New Jersey.". iv, 161 p. : ill. ;

28 cm. Includes bibliographical references.
(NAL Call No.: SB950.2.N5P45).

0288

Pre-emergence herbicides for turf / by John R. Street and Gary Clayton.

Street, John R. Clayton, Gary. (Ohio Reprinted by Ohio State University, Ohio Extension Service 1982?). Reprint of article from Grounds Maintenance, February 1982 ~Caption title
~Pesticide Applicator Training collection. p. 22-26, 101-(102) ; 28 cm. (NAL Call No.: SB951.4.S77).

0289

Turf insect pest control guide.

Mahr, D.L. Madison, Wis. : The Programs. Publication - Cooperative Extension Programs. University of Wisconsin - Extension. July 1984. (2934). 5 p. (NAL Call No.: DNAL S544.3.W6W53).

0290

Turfgrass pest control / prepared by: Vaughn H. Holyoke.

Holyoke, Vaughn H. (S.I. University of Maine, Cooperative Extension Service) 1976. Cover title ~Pesticide Applicator Training collection
~"This material has been prepared for the purpose of pesticide certification. ~"The description of the individual insects and diseases in this publication were copied from the OM Scott Professional Turf Manual.". 13, (2) leaves : ill. ; 28 cm. (NAL Call No.: SB608.G8H56).

PESTS OF PLANTS - INSECTS

0291

Advances in turfgrass entomology : a collection of papers presented at the Symposium on Turfgrass Insects, October 14-15, 1980, Columbus, Ohio / editors, H.D. Niemczyk, B.G. Joyner.

Niemczyk, H. D.; Joyner, B. G. Columbus, Ohio Chemlawn 1982. x, 150 p. : ill. ; 29 cm. Includes bibliographies. (NAL Call No.: SB608.G8S92 1980).

0292

The ataenius of Ohio (Includes Ataenius spretulus and Ataenius strigatus as pest of cultured turfgrasses).

Wegner, G.S. Niemczyk, H.D. Columbus, Ohio, Ohio Academy of Science. The Ohio journal of science. Nov 1979. v. 79 (6). p. 249-255. ill. 12 ref. (NAL Call No.: 410 OH3).

0293

Bermudagrass stunt mite and its control in Florida (Aceria cynodoniensis).

Reinert, J.A. Cromroy, H.L. S.L., The Society. Proceedings of the ... annual meeting of the Florida State Horticultural Society. 1981 (pub. 1982). v. 94. p. 124-126. Includes 19 ref. (NAL Call No.: 81 F66).

0294

Bluegrass billbug: biology and control.

Kennedy, Keith M. Lawrence, Roberta L. & Turf tips for the homeowner. Document available from: Michigan State University, Bulletin Office, P.O. Box 231, East Lansing, Michigan 48824. 1981. This discusses the bluegrass billbug, it's life-cycle, and control. 4 p. : ill. (NAL Call No.: Document available from source.). (NAL Call No.: Extension Bulletin E-1484).

0295

Bluegrass billbug (Sphenophorus parvulus): biology and control (Poa pratensis).

Kennedy, M.K. Lawrence, R.L. East Lansing, Mich., The Service. Extension bulletin E - Michigan State University, Cooperative Extension Service. Mar 1981. Mar 1981. (E-1484). 4 p. ill. (NAL Call No.: 275.29 M58B).

0296

Carbamate and synthetic pyrethroid insecticides for control of organophosphate-resistant southern chinch bugs (Heteroptera: Lygaeidae) (Blissus insularis, a serious pest of St. Augustinegrass, Stenotaphrum secundatum, Florida).

Reinert, J.A. College Park, Entomological Society of America. Journal of economic entomology. Aug 1982. v. 75 (4). p. 716-718. 5 ref. (NAL Call No.: 421 J822).

0297

Chinch bugs : biology and control.

Kennedy, M. Keith. Lawrence, Roberta L. & Turf tips for the homeowner. Document available from: Michigan State University, Bulletin Office, P.O. Box 231, East Lansing, Michigan 48824 1981. This publication illustrates and discusses the biology of the chinch bug, and it's cultural and chemical control. 3 p. : ill. (NAL Call No.: Document available from source.). (NAL Call No.: Extension Bulletin E-1485).

0298

Control insects in bermudagrasses, bahiagrasses, fescues & other perennial pasture grasses.

Suber, E.F. Hudson, R.D.; Horton, D.L.; Isenhour, D.J. Athens, Ga. : The Service. Bulletin - Cooperative Extension Service, University of Georgia, College of Agriculture. May 1985. (809). 12 p. (NAL Call No.: DNAL 275.29 G29B).

0299

Control insects: in millets, sudangrass, sorghum-sudan hybrids & ryegrasses.

Hudson, R.D. Horton, D.L.; Isenhour, D.J. Athens, Ga. : The Service. Circular - Cooperative Extension Service, University of Georgia. May 1985. (712). 8 p. (NAL Call No.: DNAL 275.29 G29C).

0300

Control of grasshoppers (Melanoplus sanguinipes) on lawns, Bozeman, Montana, August 1978.

Mazuranich, P.C. AR-W-AR-W. Onsager, J.A. Reprints. United States. Dept. of Agriculture. Science and Education Administration. Agricultural Research. (NAL Call No.: aS21.A8U5/AR).

0301

Control of Miris dolabratus (Linn.) and Amblytulus nasutus (Kirsch.) on Kentucky bluegrass.

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Sheets, T.J. Campbell, W.V.; Leidy, R.B. Washington, D.C., American Chemical Society. Journal of agricultural and food chemistry. May/June 1982. v. 30 (3). p. 532-536. Includes 3 ref. (NAL Call No.: 381 J8223).

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AGJOAT. Rogers, D.D. Chamblee, D.S.; Mueller, J.P.; Campbell, W.V. Madison, Wis. : American Society of Agronomy. Agronomy journal. Jan/Feb 1985. v. 77 (1). p. 150-157. Includes 15 references. (NAL Call No.: DNAL 4 AM34P).

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Vasvary, L.M. Davis, S.H. Jr. New Brunswick. Leaflet Rutgers, the State University. Cooperative Extension Service. 1980. 1980. (442-I). 8 p. ill. (NAL Call No.: 275.29 N46L).

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Crocker, R.L. TX. College Station, Tex., The Station. PR - Texas Agricultural Experiment Station. Texas. Agricultural Experiment Station. Feb 1980. Feb 1980. (3667/3678). p. 16-20. ill. 1 ref. (NAL Call No.: 100 T31P).

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Ascerno, M.E. Lofgren, J.A. St. Paul. Extension folder Minnesota. University. Agricultural Extension Service. 1979. 1979. (414). 7 p. (NAL Call No.: 275.29 M66EX).

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Ladd, T.L. Jr. Buriff, C.R. College Park, Md., Entomological Society of America. Journal of economic entomology. June 1979. v. 72 (3). p. 311-314. ill. 9 ref. (NAL Call No.: 421 J822).

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Tashiro, H. JEENA. Spittler, T.D.; Greco, E. College Park : Entomological Society of America. Journal of economic entomology. Oct 1982. v. 75 (5). p. 906-913. Includes references. (NAL Call No.: 421 J822).

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(*Orthoptera*: *Gryllotalpidae*: *Scapteriscus*) baits (Pests in turf and pasture grasses, control, Florida).

Green, M.E. Matheny, E.L.; Jr.; Yu, S.J. Athens, Ga. : The Society. Journal of the Georgia Entomological Society. Apr 1984. v. 19 (2). p. 151-156. Includes references. (NAL Call No.: QL461.G4).

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Klostermeyer, E. Retan, A. Pullman. E.M. Washington State University. Cooperative Extension Service. June 1978. June 1978 (3447). 2 p. ill. (NAL Call No.: 275.29 W27MI).

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Klostermeyer, E. Retan, A.H. Pullman, Wash. : The Service. Extension Bulletin - Washington State University, Cooperative Extension Service. Nov 1983. Nov 1983. (1224,rev.). 2 p. ill. (NAL Call No.: 275.29 W27P).

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XAHGA. Washington, D.C. : The Department. Home and garden bulletin - United States Department of Agriculture. July 1980. (53, slightly rev.). 18 p. ill. (NAL Call No.: DNAL 1 AG84HG).

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Hawkins, J.A. Wilson, B.H. Baltimore, Entomological Society of America. Journal of economic entomology. Feb 15, 1979. v. 72 (1). p. 101-104. ill. 15 ref. (NAL Call No.: 421 J822).

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Niemczyk, H.D. OH. Wegner, G.S. Wooster, The Center. Ohio report on research and development in agriculture, home economics, and natural resources. Ohio. Agricultural Research and Development Center. Nov/Dec 1979. v. 64 (6). p. 85-88. ill., map. (NAL Call No.: 100 OH3S (3)).

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Reinert, J. Short, D. Overland Park, Kan., Intertec. Grounds maintenance. Feb 1981. v. 16 (2). p. 16, 18, 20. ill., maps. (NAL Call No.: SB476.G7).

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JEENAI. Hudson, W.G. College Park, Md. : Entomological Society of America. Journal of economic entomology. Aug 1986. v. 79 (4). p. 961-963. Includes references. (NAL Call No.: DNAL 421 J822).

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Ornamental and turf training manual.

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Sears, M.K. Chapman, R.A. College Park, Entomological Society of America. Journal of economic entomology. Apr 15, 1979. v. 72 (2). p. 272-274. ill. 11 ref. (NAL Call No.: 421 J822).

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The potential of microbial agents in managing populations of the fall armyworm (*Lepidoptera:Noctuidae*).

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The red imported fire ant, *Solenopsis invicta* Buren: cultural control and effect on hay meadows (*Cynodon dactylon*, *Paspalum dilatatum*, Louisiana, soil fertility).

Blust, W.E. Wilson, B.H.; Koonce, K.L.; Nelson, B.D.; Sedberry, J.E. Jr. Baton Rouge, La., The

Station. Bulletin - Louisiana Agricultural Experiment Station. June 1982. June 1982. (738). 27 p. ill. 19 ref. (NAL Call No.: 100 L93 (1)).

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JKESA. Kelly, R.E. Klostermeyer, L.E. Lawrence, Kan. : The Society. Journal of the Kansas Entomological Society. Oct 1984. v. 57 (4). p. 657-661. Includes references. (NAL Call No.: DNAL 420 K13).

0369

Residual activity of dieldrin and chlordane in soil of established turf in Japanese beetle grub control (*Popillia japonica*).

Tashiro, H. Bourke, J.B.; Gibbs, S.D. College Park, Md., Entomological Society of America. Journal of economic entomology. Aug 1981. v. 74 (4). p. 397-399. 8 ref. (NAL Call No.: 421 J822).

0370

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Reinert, J.A. Dudeck, A.E. College Park, Md., Entomological Society of America. Environmental entomology. Dec 1978. v. 7 (6). p. 885-888. ill. 13 ref. (NAL Call No.: QL461.E532).

0371

Resistance of the African black beetle, *Heteronychus arator* (F.) (Coleoptera: Scarabaeidae) (pest of turfgrass) to organochlorine insecticides.

Goodyer, G.J. Five Dock, N.S.W., The Society. Journal. Entomological Society of Australia. Feb 28, 1979. v. 11. p. 49-50. ill. 3 ref. (NAL Call No.: 423.92 EN84).

0372

Resistance to dieldrin and tolerance to chlorpyrifos and bendiocarb in a northern New Jersey population of Japanese beetle (*Popillia japonica*, turfgrass insect control).

Yuen-Shaung Ng. Ahmad, S. College Park, Md., Entomological Society of America. Journal of economic entomology. Oct 1979. v. 72 (5). p. 698-700. ill. 15 ref. (NAL Call No.: 421 J822).

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Reinert, J.A. College Park, Md., Entomological Society of America. Journal of economic entomology. Aug 15, 1979. v. 72 (4). p. 546-548. ill. 11 ref. (NAL Call No.: 421 J822).

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Responses by Japanese and oriental beetle grubs (Coleoptera: Scarabaeidae) to bendiocarb, chlorpyrifos, and isofenphos.

JEENAI. Baker, P.B. College Park, Md. : Entomological Society of America. Journal of economic entomology. Apr 1986. v. 79 (2). p. 452-454. Includes references. (NAL Call No.: DNAL 421 J822).

0375

A sampling technique for mole crickets (*Scapteriscus acletus*) and other pests in turfgrass and pasture.

Short, D.E. Koehler, P.G. Gainesville, Florida Entomological Society. Florida entomologist. Sept 1979. v. 62 (3). p. 282-283. 1 ref. (NAL Call No.: 420 F662).

0376

Scarabaeid grub (*Rhizotrogus majalis*, *Popillia japonica*) control with fensulfothion and degradation in turf (*Festuca*, *Poa pratensis*) after repeated applications.

Tashiro, H. Spittler, T.D.; Bourke, J.B. College Park, Md., Entomological Society of America. Journal of economic entomology. June 1981. v. 74 (3). p. 255-258. 6 ref. (NAL Call No.: 421 J822).

0379

Short-term effects of insecticidal applications on predaceous arthropods and oribatid mites in Kentucky bluegrass turf.

Cockfield, S.D. EVETB. Potter, D.A. College Park : Entomological Society of America. Environmental entomology. Aug 1983. v. 12 (4). p. 1260-1264. Includes references. (NAL Call No.: QL461.E532).

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Kennedy, M. Keith. Document available from: Michigan State Univ., Bulletin Office, P.O. Box 231, East Lansing, Michigan 48824 1981. This discusses the biology, control, and identification, and how to diagnose damage from the sod webworm. 4 p. : ill. (NAL Call No.: Document available from source.). (NAL Call No.: Extension Bulletin E-1480).

0382

Susceptibility of Kentucky bluegrass cultivars and selection to infestations of and injury by the bluegrass billbug (Coleoptera: Curculionidae) (*Poa pratensis*, *Sphenophorus parvulus*, New Jersey).

Ahmad, S. Funk, C.R. Lawrence, Kan., The Society. Journal of the New York Entomological Society. Mar 1982. v. 90 (1). p. 31-34. Includes 3 ref. (NAL Call No.: 420 N48J).

0383

Toxicity of selected insecticides to white grub (*Cyclocephala* spp.) in southern California Kentucky bluegrass plantings.

Bowen, W.R. Berkeley, Calif. : The Service. California turfgrass culture - California University, Berkeley, Cooperative Extension Service. 1983. v. 33 (1/4). p. 3-4. (NAL Call No.: DNAL 60.18 S08).

0384

Turf insect pest control guide.

Mahr, D.L. Madison, Wis. : The Programs. Publication - Cooperative Extension Programs. University of Wisconsin - Extension. July 1984. (2934). 5 p. (NAL Call No.: DNAL S544.3.W6W53).

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Turf pest calendar / prepared by Dr. Dave Langston.

Langston, Dave. (Tucson University of Arizona, Cooperative Extension Service 1980?). Caption title ~Pesticide Applicator Training collection. 1 leaf : ill. ; 28 cm. (NAL Call No.: SB608.G8L36).

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Turf research highlights (Diseases and insect pests).

Murdoch, C.L. Honolulu. Miscellaneous publication Hawaii. University. Cooperative Extension Service. Jan 1979. Jan 1979. (170). p. 42-43. (NAL Call No.: S544.3.H3H3).

(PESTS OF PLANTS - INSECTS)

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Chemical control of Typhula and Fusarium snow molds, 1978-79 (Bluegrass (annual) (*Poa annua*), pink snow mold; Fusarium nivale, gray snow mold; Typhula incarnata). Nutter, F.W. Jr. Sanders, P.L.; Cole, H. Jr. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 156. (NAL Call No.: 464.9 AM31R).

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Control of *Helminthosporium* leaf spot and crown rot on Kentucky bluegrass, 1979 (Bluegrass (Kentucky) (*Poa pratensis*), *Helminthosporium* leaf spot and crown rot; *Helminthosporium* sp.). Nutter, F.W. Jr. Sanders, P.L.; Cole, H. Jr. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 160-161. (NAL Call No.: 464.9 AM31R).

0460

Control of *Helminthosporium* leaf spot and crown rot on Kentucky bluegrass, 1980 (Bluegrass (Kentucky) (*Poa pratensis*), *Helminthosporium* leaf spot and crown rot; *Helminthosporium* sp.). Gilbride, E.P. Nutter, F.W. Jr.; Sanders, P.L.; Cole, H. Jr. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 145-146. (NAL Call No.: 464.9 AM31R).

0461

Control of *Helminthosporium* leaf spot and crown rot on Kentucky bluegrass, 1981 (Bluegrass (Kentucky) (*Poa pratensis* 'Delta'), *Helminthosporium* leaf spot and crown rot; *Helminthosporium* spp.). Gilbride, E.P. Sanders, P.L.; Houser, W.J.; Duich, J.M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 152-153. (NAL Call No.: 464.9 AM31R).

0462

Control of *Helminthosporium* leaf spot and crown rot on Kentucky bluegrass, 1982 (*Drechslera poae*, *Poa pratensis*). Houser, W.J. FNETD. Sanders, P.L.; Cole, H. Jr. (s.l.): The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 199-200. (NAL Call No.: 464.9 AM31R).

0463

Control of large brown patch and dollar spot, 1984. FNETD. Sanders, P.L. Parish, P.J. s.l. : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1985. v. 40. p. 182. (NAL Call No.: DNAL 464.9 AM31R).

0464

Control of *Marasmius oreades* fairy rings: a review of methods and new approaches to their elimination (from amenity turf).

Smith, J.D. Bingley. JournalSports Turf Research Institute. Nov 1978. Nov 1978. (54). p. 106-114. ill. Bibliography p. 113-114. (NAL Call No.: 60.19 B772).

0465

Control of *Ophiobolus* patch (caused by *Gaeumannomyces graminis* and *Gaeumannomyces graminis tritici*) in *Agrostis* turf using avirulent fungi (*Phialophora* species) and take-all suppressive soils in pot experiments.

Wong, P.T.W. Siviour, T.R. London, Association of Applied Biologists. Annals of applied biology. July 1979. v. 92 (2). p. 191-197. ill. Bibliography p. 196-197. (NAL Call No.: 442.8 AN72).

0466

Control of pink and gray snow mold on bentgrass under golf course conditions, 1979 (Bentgrass (creeping) (*Agrostis palustris*), snow mold; *Fusarium nivale*, *Typhula incarnata*).

Sanders, P.L. Nutter, F.W. Jr. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 152. (NAL Call No.: 464.9 AM31R).

0467

Control of *Pythium* blight with fungicide treatments, 1979 (Ryegrass (*Lolium perenne*), *Pythium* blight; *Pythium aphanidermatum*).

Sanders, P.L. Nutter, F.W. Jr.; Cole, H. Jr.; Duich, J.M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 165. (NAL Call No.: 464.9 AM31R).

0468

Control of *Pythium* blight with fungicide treatments, 1980 (Ryegrass (perennial) (*Lolium perenne* 'Pennfine'), *Pythium* blight; *Pythium aphanidermatum*).

Gilbride, E.P. Sanders, P.L.; Cole, H. Jr.; Duich, J.M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 150-151. (NAL Call No.: 464.9 AM31R).

0469

Control of *Pythium* blight with fungicide treatments, 1980 (Ryegrass (perennial) (*Lolium perenne* 'Pennfine'), *Pythium* blight; *Pythium aphanidermatum*).

Gilbride, E.P. Sanders, P.L.; Cole, H. Jr.; Duich, J.M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 150. (NAL Call No.: 464.9 AM31R).

0470

Control of *Pythium* blight with fungicide treatments, 1981 (Ryegrass (Perennial) (*Lolium perenne* 'Pennfine'), *Pythium* blight; *Pythium aphanidermatum*).

Sanders, P.L. Gilbride, E.P.; Houser, W.J.; Duich, J.M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 156-157. (NAL Call No.: 464.9 AM31R).

0471

Control of *Pythium* blight with fungicide treatments, 1982 (*Pythium aphanidermatum* on perennial ryegrass, *Lolium perenne*).

Sanders, P.L. FNETD. Houser, W.J.; Duich, J.M. (s.l.): The Society. Fungicide and nematicide tests: results - American Phytopathological Society. 1983. v. 38. p. 202. (NAL Call No.: 464.9 AM31R).

0472

Control of *Pythium* blight with fungicide treatments, 1984.

FNETD. Sanders, P.L. Parish, P.J. s.l.: The Society. Fungicide and nematicide tests: results - American Phytopathological Society. 1985. v. 40. p. 196-197. (NAL Call No.: DNAL 464.9 AM31R).

0473

Control of *Rhizoctonia* brown patch, 1979 (Bentgrass (colonial) (*Agrostis tenuis* 'Astoria'), *Rhizoctonia* brown patch; *Rhizoctonia solani*).

Nutter, F.W. Jr. Sanders, P.L.; Cole, J. Jr. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 153-154. (NAL Call No.: 464.9 AM31R).

(PLANT DISEASES - FUNGAL)

0474

Control of Rhizoctonia brown patch, 1980 (Bentgrass (colonial) (*Agrostis tenuis* 'Astoria'), Rhizoctonia brown patch; Rhizoctonia solani).

Sanders, P.L. Gilbride, E.P.; Cole, H. Jr.; Duich, J.M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 141-142. (NAL Call No.: 464.9 AM31R).

0475

Control of Sclerotinia dollarspot and Rhizoctonia brown patch on creeping bentgrass, 1984.

FNETD. Brede, A.D. Andrews, M.W.; Montgomery, D.P. s.l. : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1985. v. 40. p. 182-183. (NAL Call No.: DNAL 464.9 AM31R).

0476

Control of spring dead spot of bermudagrass (*Cynodon dactylon*) with fungicides in North Carolina.

Lucas, L.T. St. Paul, Minn., American Phytopathological Society. Plant disease. Sept 1980. v. 64 (9). p. 868-870. 12 ref. (NAL Call No.: 1.9 P69P).

0477

Control of spring leaf spot and crown rot on Kentucky bluegrass, 1984.

FNETD. Parish, P.J. Sanders, P.L.; Cole, H. Jr. s.l. : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1985. v. 40. p. 191. (NAL Call No.: DNAL 464.9 AM31R).

0478

Control of stem rust on Kentucky bluegrass, 1980 (Bluegrass (Kentucky) (*Poa pratensis* 'Touchdown'), stem rust; *Puccinia graminis*).

Watkins, J.E. Houfek, J.A.; Sherman, R.C. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 147-148. (NAL Call No.: 464.9 AM31R).

0479

Control of Typhula blight with October and November applications of Bayleton, 1982 (Typhula incarnata infecting creeping bentgrass, *Agrostis palustris*).

Fowler, M.C.FNETD. Smiley, R.W. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 191. (NAL Call No.: 464.9

AM31R).

0480

Cultural practices to control fungus diseases in turf (as exemplified by *Helminthosporium*).

Colbaugh, P. Overland Park, Kan., Intertec. Grounds maintenance. Jan 1980. v. 15 (1). p. 48, 52, 54. ill. (NAL Call No.: SB476.G7).

0481

Curative control of dollarspot, 1982 (Lanzia, Moellerodiscus and Sclerotinia homoeocarpa on bentgrass, *Agrostis palustris*).

Fowler, M.C.FNETD. Smiley, R.W. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 190-191. (NAL Call No.: 464.9 AM31R).

0482

Curative fungicidal suppression of benzimidazole tolerant Sclerotinia dollar spot on creeping bentgrass, 1979 (Bentgrass (creeping) (*Agrostis palustris*), dollar spot; Sclerotinia homoeocarpa).

Marion, D.F. Brucato, M.; Vangellow, E. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 139. (NAL Call No.: 464.9 AM31R).

0483

Curative fungicidal suppression of benzimidazole tolerant Sclerotinia dollarspot on creeping bentgrass, 1981 (Sclerotinia homoeocarpa, *Agrostis palustris*).

Marion, D.F.FNETD. Badger, P.T.; Carr, A.L. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 192. (NAL Call No.: 464.9 AM31R).

0484

Curative fungicidal treatment for dollar spot on creeping bentgrass, 1979 (Bentgrass (*Agrostis palustris* 'Pennncross'), dollar spot; Sclerotinia homoeocarpa).

Hagood, B.W. Scott, D.H. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 150-151. (NAL Call No.: 464.9 AM31R).

0485

Development of *Drechslera sorokiniana* on sequentially senescent leaves of *Poa pratensis* exposed to postemergence herbicide combinations (Leaf spot, Kentucky bluegrass, 2,4-dichlorophenoxyacetic acid, 2-(2,4,5-trichlorophenoxy)propionic acid, 2-(2-methyl-4-chlorophenoxy)-propionic acid, dicamba).

Hodges, C.F. St. Paul, Minn. : American Phytopathological Society. Plant disease. Mar 1984. v. 68 (3). p. 213-215. Includes references. (NAL Call No.: 1.9 P69P).

0486

Differences in susceptibility to leaf spot caused by *Bipolaris sorokiniana* among strains of *Poa annua*.

Bolton, A.T. Cordukes, W.E. Ottawa, Agricultural Institute of Canada. Canadian journal of plant science. Oct 1979. v. 59 (4). p. 1113-1116. ill. 6 ref. (NAL Call No.: 450 C16).

0487

Disease control in home lawns.

Chastagner, G. Byther, R.S.; Goss, R.L. Pullman, Wash., The Service. Extension bulletin - Washington State University, Cooperative Extension Service. Aug 1981. Aug 1981. (O938). 4 p. (NAL Call No.: 275.29 W27P).

0488

Disease control in home lawns (Symptoms, cultural control, fungicidal control, Washington).

Chastagner, G. Byther, R.S.; Goss, R.L. Pullman, Wash., The Service. Extension Bulletin - Washington State University, Cooperative Extension Service. Aug 1981. Aug 1981. (O938). 4 p. (NAL Call No.: 275.29 W27P).

0489

Disease extent and control determined for golf courses (Turfgrasses, Pennsylvania).

Sanders, P.L. University Park, Pa., The Station. Science in agriculture - Pennsylvania Agricultural Experiment Station. Summer 1982. v. 29 (4). p. 16. (NAL Call No.: 100 P381S).

0490

Dollar spot control with Actidione TGF, Bayleton, & Daconil 2787, 1980 (Bluegrass (annual) (*Poa annua*), dollar spot; *Sclerotinia homoeocarpa*).

Worf, G.L. Avenius, R.C.; Harrison, T.R.; Smith, R.J. (s.l.), The Society. Fungicide and nematicide tests; results - American

Phytopathological Society. 1981. v. 36. p. 143-144. (NAL Call No.: 464.9 AM31R).

0491

Dollar spot fungicide trials--1980 (*Sclerotinia homoeocarpa*, turf).

Troll, J. Hadley, Mass., Massachusetts Turf and Lawn Grass Council. Turf bulletin. Spring 1981. "b v. 18, i.e. 17. Spring 1981. "b v. 18, i.e. 17. p. 12-13. (NAL Call No.: 60.18 T846).

0492

Dollar spot of turfgrass.

Roberts, D. L. Vargas, J. M. Jr.; Danneberger, T. K.; Kelly, K. J. & Turf tips. Document available from: Michigan State University, Bulletin Office, P.O. Box 231, East Lansing, Michigan 48824 1981. Discusses symptoms; causal agent; disease cycle; cultural management; and chemical management. 1 sheet : ill. (NAL Call No.: Document available from source.). (NAL Call No.: EB E-1540).

0493

Drechslera leaf spot control on Kentucky bluegrass, 1981 (Bluegrass (Kentucky) (*Poa pratensis* 'Fylking'), leaf spot; *Drechslera poae*).

Fowler, M.C. Smiley, R.W. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 151. (NAL Call No.: 464.9 AM31R).

0494

Drechslera leafspot control on Kentucky bluegrass, 1982 (Leaf spot, *Drechslera poae* on Kentucky bluegrass, *Poa pratensis*).

Fowler, M.C. FNETD. Smiley, R.W. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 196. (NAL Call No.: 464.9 AM31R).

0495

Effect of chlorophenoxy herbicides on soluble sugars and on pathogenesis by *Drechslera sorokiniana* in sequentially senescent leaves of *Poa pratensis* (Leaf spot).

Madsen, J.P. PHYTA. Hodges, C.F. St. Paul : American Phytopathological Society. Phytopathology. Sept 1983. v. 73 (9). p. 1296-1299. Includes references. (NAL Call No.: 464.8 P56).

(PLANT DISEASES - FUNGAL)

0496

Effect of fungicides on conidium germination, germ tube elongation, and appressorium formation by *Bipolaris sorokiniana* on Kentucky bluegrass (*Poa pratensis*).
Hagan, A. Larsen, P.O. Beltsville, Md., Science and Education Administration, U.S. Dept. of Agriculture. Plant disease reporter. June 1979. v. 63 (6). p. 474-478. ill. 16 ref. (NAL Call No.: 1.9 P69P).

0497

Effect of various dilution rates on curative fungicidal control of dollarspot, 1982 (*Sclerotinia homoeocarpa* on bentgrass, *Agrostis palustris*).
Ashbaugh, F.M.FNETD. Larsen, P.O. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 187. (NAL Call No.: 464.9 AM31R).

0498

Effects of *Fusarium nivale* and *Fusarium culmorum* on the establishment of four species of pasture grass (*Lolium perenne*, *Lolium multiflorum*, *Phleum pratense*, *Dactylis glomerata*).
Holmes, S.J.I. London. Annals of applied biology. Mar 1979. v. 91 (2). p. 243-250. ill. 6 ref. (NAL Call No.: 442.8 AN72).

0499

Effects of three herbicides on selected pathogens and diseases (*Drechslera cynodontis*, *Pythium aphanidermatum*, *Rhizoctonia solani*, *Sclerotinia homoeocarpa*) of turfgrasses (*Cynodon dactylon*, *Lolium multiflorum*).
Karr, G.W. Jr. Gudauskas, R.T. St. Paul, American Phytopathological Society. Phytopathology. Mar 1979. v. 69 (3). p. 279-282. ill. 21 ref. (NAL Call No.: 464.8 P56).

0500

Endophyte-host associations in forage grasses. I. Distribution of fungal endophytes in some species of *Lolium* and *Festuca*.
MYCOAE. White, J.F. Jr. Cole, G.T. Bronx, N.Y. : The New York Botanical Garden. Mycologia. Mar/Apr 1985. v. 77 (2). p. 323-327. ill. Includes references. (NAL Call No.: DNAL 450 M99).

0501

Enhanced *Drechslera sorokiniana* leaf spot expression on *Poa pratensis* in response to photoperiod and blue-biased light.
Nilsen, K.N. Madsen, J.P. London. Physiological plant pathology. Jan 1979. v. 14 (1). p. 57-69. ill., plate. 44 ref. (NAL Call No.: SB599.P45).

0502

Evaluation of adjuvant effects on fungicidal control of *Sclerotinia* dollar spot on bentgrass, 1981 (Bentgrass (creeping) (*Agrostis palustris* 'Seaside'), dollar spot; *Sclerotinia homoeocarpa*).
Bridgen, M.J. Larsen, P.O. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 144. (NAL Call No.: 464.9 AM31R).

0503

Evaluation of commercial fungicides for *Fusarium* blight control in bluegrass, 1979 (Bluegrass (Kentucky) (*Poa pratensis* 'Park-Newport-Delta' blend), *Fusarium* blight; *Fusarium* spp.).
Nesmith, W.C. Carrow, R.N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 160. (NAL Call No.: 464.9 AM31R).

0504

Evaluation of contact fungicides for control of dollar spot, 1981 (Bentgrass (creeping) (*Agrostis palustris* 'Penncross'), dollar spot; *Sclerotinia homoeocarpa*).
Dernoeden, P.H. Nash, A.S. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 145-146. (NAL Call No.: 464.9 AM31R).

0505

Evaluation of experimental and commercial fungicides for preventive control of dollarspot and *Gaeumannomyces* patch, 1982 (*Sclerotinia homoeocarpa* and *Gaeumannomyces graminis* var. *avenae* on creeping bentgrass, *Agrostis palustris*).
Dernoeden, P.H.FNETD. Kackley, K.E.; O'Neill, N.R.; Murray, J.J. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 189-190. (NAL Call No.: 464.9 AM31R).

0506

Evaluation of experimental and labelled turf fungicides on Helminthosporium and Fusarium diseases in turf, 1979 (Bluegrass (Kentucky) (*Poa pratensis*), Helminthosporium leaf spot; Helminthosporium spp., Fusarium blight; Fusarium spp.).

Nesmith, W.C. Carrow, R.N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 159-160. (NAL Call No.: 464.9 AM31R).

0507

Evaluation of fungicides for control of copper spot and dollar spot on velvet bentgrass, 1979 (Bentgrass (velvet) (*Agrostis canina* 'Kingstown'), copper spot; *Gloeocercospora sorghi*, dollar spot; *Sclerotinia homoeocarpa*). Dernoeden, P. Jackson, N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 148. (NAL Call No.: 464.9 AM31R).

0508

Evaluation of fungicides for control of dollar spot and brown patch, 1984. FNETD. Parish, P.J. Sanderson, P.L. s.l. : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1985. v. 40. p. 187. (NAL Call No.: DNAL 464.9 AM31R).

0509

Evaluation of fungicides for control of dollar spot in creeping bentgrass, 1980 (Bentgrass (*Agrostis palustris* 'Penncross'), dollar spot; *Sclerotinia homoeocarpa*). Scott, D.H. Akers, D.P.; Freeborg, R.P. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 142-143. (NAL Call No.: 464.9 AM31R).

0510

Evaluation of fungicides for control of dollar spot in creeping bentgrass, 1981 (Bentgrass (*Agrostis palustris* 'Penncross'), dollar spot; *Sclerotinia homoeocarpa*). Scott, D.H. Akers, D.P. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 147-148. (NAL Call No.: 464.9 AM31R).

0511

Evaluation of fungicides for control of dollar spot in creeping bentgrass, 1984.

FNETD. Scott, D.H. Zink, R.; Freeborg, R.P. s.l. : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1985. v. 40. p. 188-189. (NAL Call No.: DNAL 464.9 AM31R).

0512

Evaluation of fungicides for control of dollarspot in creeping bentgrass, 1982 (*Sclerotinia homoeocarpa* on *Agrostis palustris*).

Scott, D.H. FNETD. Akers, D.P.; Freeborg, R.P. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 193. (NAL Call No.: 464.9 AM31R).

0513

Evaluation of fungicides for control of dollarspot of creeping bentgrass, 1982 (*Sclerotinia homoeocarpa* on bentgrass, *Agrostis palustris*).

Hartman, J.R. FNETD. Clinton, W.; Powell, A.J. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 191. (NAL Call No.: 464.9 AM31R).

0514

Evaluation of fungicides for control of Fusarium blight on Kentucky bluegrass, 1979 (Bluegrass (Kentucky) (*Poa pratensis*), Fusarium blight; *Fusarium roseum*).

Powell, A.J. Hartman, J.R. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 161. (NAL Call No.: 464.9 AM31R).

0515

Evaluation of fungicides for control of Helminthosporium leaf spot in Kentucky bluegrass, 1982 (*Poa pratensis*).

Scott, D.H. FNETD. Akers, D.P. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 197-198. (NAL Call No.: 464.9 AM31R).

0516

Evaluation of fungicides for control of Helminthosporium leaf spot in Kentucky bluegrass, 1984.

FNETD. Scott, D.H. Zink, R. s.l. : The Society. Fungicide and nematicide tests : results - American Phytopathological Society.

(PLANT DISEASES - FUNGAL)

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0517

Evaluation of fungicides for control of Helminthosporium leaf spot in Kentucky bluegrass, 1981 (Bluegrass (Kentucky mixture) (Poa pratensis), Helminthosporium leaf spot; Helminthosporium spp.).

Scott, D.H. Akers, D.P. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 153-154. (NAL Call No.: 464.9 AM31R).

0518

Evaluation of fungicides for control of Helminthosporium leaf spot of Kentucky bluegrass, 1982 (Drechslera poae, Poa pratensis).

Hartman, J.R.FNETD. Clinton, W.; Powell, A.J. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 197. (NAL Call No.: 464.9 AM31R).

0519

Evaluation of fungicides for control of Helminthosporium leaf spot on Kentucky bluegrass, 1979 (Bluegrass (Kentucky) (Poa pratensis 'Kenblue'), Helminthosporium leaf spot; Helminthosporium spp.).

Hartman, J.R. Powell, A.J. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 158-159. (NAL Call No.: 464.9 AM31R).

0520

Evaluation of fungicides for control of Helminthosporium leaf spot, 1979 (Bentgrass (creeping) (Agrostis palustris), leaf spot; Helminthosporium spp.).

Watkins, J.E. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 153. (NAL Call No.: 464.9 AM31R).

0521

Evaluation of fungicides for control of melting out on Kentucky bluegrass, 1981 (Bluegrass (Kentucky) (Poa pratensis), melting out; Drechslera poae).

Larsen, P.O. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 148-149. (NAL Call No.: 464.9 AM31R).

0522

Evaluation of fungicides for control of Ophiobolus patch and residual effects against dollar spot, 1980 (Bentgrass (creeping) (Agrostis palustris 'Penncross'), Ophiobolus patch; Gaeumannomyces graminis var. avenae, dollar spot; Sclerotinia homoeocarpa).

Dernoeden, P. O'Neill, N.; Murray, J. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 136. (NAL Call No.: 464.9 AM31R).

0523

Evaluation of fungicides for control of Poa annua summer decline, 1982 (Diseases of annual bluegrass).

Crowe, F.J.FNETD. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 194. (NAL Call No.: 464.9 AM31R).

0524

Evaluation of fungicides for control of Pythium-induced seedling blight of ryegrass, 1982 (Pythium aphanidermatum, Lolium multiflorum).

Freeman, T.E.FNETD. Dudeck, A.E. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 31. (NAL Call No.: 464.9 AM31R).

0525

Evaluation of fungicides for control of red thread on perennial ryegrass, 1981 (Ryegrass (perennial) (Lolium perenne 'Manhattan'), red thread; Corticium fuciforme).

Larsen, P.O. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 156. (NAL Call No.: 464.9 AM31R).

0526

Evaluation of fungicides for control of Sclerotinia dollar spot, 1980 (Bentgrass (creeping) (Agrostis palustris 'Seaside'), dollar spot; Sclerotinia homoeocarpa).

Sanders, P.L. Gilbride, E.P.; Cole, H. Jr.; Duich, J.M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 140-141. (NAL Call No.: 464.9 AM31R).

0527

Evaluation of fungicides for control of *Sclerotinia* dollarspot and red leaf spot, 1982 (*Sclerotinia homoeocarpa* and *Drechslera erythrospila* on creeping bentgrass, *Agrostis palustris*).

Sanders, P.L.FNETD. Houser, W.J.; Cole, H. Jr. (s.l.): The Society. Fungicide and nematicide tests: results - American Phytopathological Society. 1983. v. 38. p. 193-194. (NAL Call No.: 464.9 AM31R).

0528

Evaluation of fungicides for control of stem rust on Kentucky bluegrass, 1981 (Bluegrass (Kentucky) (*Poa pratensis* 'Touchdown'), stem rust; *Puccinia graminis*).

Watkins, J.E. Houfek, J.A.; Wiebe, W.L. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 154-155. (NAL Call No.: 464.9 AM31R).

0529

Evaluation of fungicides for control of yellow tuft disease, 1979 (Bentgrass (velvet) (*Agrostis canina* 'Kingstown'), yellow tuft; *Sclerophthora macrospora*).

Dernoeden, P. Jackson, N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 150. (NAL Call No.: 464.9 AM31R).

0530

Evaluation of fungicides for control *Sclerotinia* dollar spot, 1979 (Bentgrass (colonial) (*Agrostis tenuis*), dollar spot; *Sclerotinia homoeocarpa*).

Sanders, P.L. Nutter, F.W. Jr.; Cole, H. Jr. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 154-155. (NAL Call No.: 464.9 AM31R).

0531

Evaluation of fungicides for curative control of benzimidazole tolerant *Sclerotinia* dollar spot on bentgrass, 1979 (Bentgrass (creeping) (*Agrostis palustris* 'Seaside'), dollar spot; *Sclerotinia homoeocarpa*).

Spilker, D.A. Larsen, P.O.; Hagan, A.K. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 152-153. (NAL Call No.: 464.9 AM31R).

0532

Evaluation of fungicides for curative control of dollarspot, 1982 (Infection of bentgrass, *Agrostis palustris* by *Sclerotinia homoeocarpa*). Ashbaugh, F.M.FNETD. Larsen, P.O. (s.l.): The Society. Fungicide and nematicide tests: results - American Phytopathological Society. 1983. v. 38. p. 187-188. (NAL Call No.: 464.9 AM31R).

0533

Evaluation of fungicides for curative control of *Fusarium* blight on Kentucky bluegrass, 1981 (Bluegrass (Kentucky blend) (*Poa pratensis*), *Fusarium* blight; *Fusarium* spp.).

Dernoeden, P.H. Nash, A.S. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 151. (NAL Call No.: 464.9 AM31R).

0534

Evaluation of fungicides for curative control of leaf spot and crown rot of Kentucky bluegrass, 1979 (Bluegrass (Kentucky) (*Poa pratensis*), leaf spot and crown rot; *Drechslera poae* (*Helminthosporium vagans*)).

Spilker, D.A. Larsen, P.O. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 162. (NAL Call No.: 464.9 AM31R).

0535

Evaluation of fungicides for curative control of net blotch on tall fescue, 1980 (Tall fescue (*Festuca arundinacea* 'K31'), net blotch; *Helminthosporium dictyoides*).

Dernoeden, P. O'Neill, N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 149-150. (NAL Call No.: 464.9 AM31R).

0536

Evaluation of fungicides for curative control of net blotch on tall fescue, 1981 (Fescue (tall) (*Festuca arundinacea* 'K 31'), net blotch; *Helminthosporium dictyoides*).

Dernoeden, P.H. Turner, T.R. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 156. (NAL Call No.: 464.9 AM31R).

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0537

Evaluation of fungicides for curative control of red thread, 1982 (*Corticium fuciforme* on perennial ryegrass, *Lolium perenne*, and Kentucky bluegrass, *Poa pratensis*). Ashbaugh, F.M.FNETD. Larsen, P.O. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 200. (NAL Call No.: 464.9 AM31R).

0538

Evaluation of fungicides for dollar spot control on bentgrass in Kansas, 1980 (*Bentgrass* (creeping) (*Agrostis palustris* 'Seaside'), dollar spot; *Sclerotinia homoeocarpa*). Crowe, F.J. Carrow, R.N.; O'Neill, K. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 135. (NAL Call No.: 464.9 AM31R).

0539

Evaluation of fungicides for dollarspot control in bentgrass in Kansas, 1982 (*Sclerotinia homoeocarpa* infecting *Agrostis palustris*). Crowe, F.J.FNETD. Carrow, R.N. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 188. (NAL Call No.: 464.9 AM31R).

0540

Evaluation of fungicides for preventive and curative control of *Fusarium blight* on Kentucky bluegrass, 180 (*Bluegrass* (Kentucky blend) (*Poa pratensis*), *Fusarium blight*; *Fusarium* spp.). Dernoeden, P. Minner, D. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 145. (NAL Call No.: 464.9 AM31R).

0541

Evaluation of fungicides on *Helminthosporium* and *Fusarium* diseases in Kentucky bluegrass, 1980 (*Bluegrass* (Kentucky) (*Poa pratensis* 'Park'), *Helminthosporium* leaf spot and crown rot; *Helminthosporium* spp., *Fusarium blight*; *Fusarium roseum*, *Fusarium tricinctum*). Crowe, F.J. Carrow, R.N.; O'Neill, K.; Sills, M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 144-145. (NAL Call No.: 464.9 AM31R).

0542

Evaluation of fungicides used at curative rates for dollar spot control in creeping bentgrass, 1980 (*Bentgrass* (*Agrostis palustris* 'Penncross'), dollar spot; *Sclerotinia homoeocarpa*). Scott, D.H. Akers, D.P.; Freeborg, R.P. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 143. (NAL Call No.: 464.9 AM31R).

0543

Evaluation of systemic fungicides for control of dollar spot, 1981 (*Bentgrass* (creeping) (*Agrostis palustris* 'Penncross'), dollar spot; *Sclerotinia homoeocarpa*). Dernoeden, P.H. Ryan, T.J. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 145. (NAL Call No.: 464.9 AM31R).

0544

Evaluation of Triademefon formulations and combinations for fairway dollarspot control, 1982 (*Sclerotinia homoeocarpa* on annual bluegrass, *Poa annua*). Worf, G.L.FNETD. Tolkacz, T.R.; Smith, R.J. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 198-199. (NAL Call No.: 464.9 AM31R).

0545

Evaluations of fungicides and combinations for fairway dollar spot control, 1981 (*Bluegrass* (annual) (*Poa annua*) dollar spot; *Sclerotinia homoeocarpa*). Worf, G.L. Avenius, R.C.; Smith, R.J. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 149-150. (NAL Call No.: 464.9 AM31R).

0546

Experimental fungicides for brown patch control, 1979 (*Bentgrass* (*Agrostis* spp.), brown patch; *Rhizoctonia solani*). Dernoeden, P. Jackson, N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 148. (NAL Call No.: 464.9 AM31R).

0547

Experimental fungicides for dollar spot control, 1979 (Bentgrass (*Agrostis* spp.), dollar spot; *Sclerotinia homoeocarpa*). Dernoeden, P. Jackson, N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 149. (NAL Call No.: 464.9 AM31R).

0548

Failure of metalaxyl to control *Pythium* blight on turfgrass in Pennsylvania (*Pythium aphanidermatum*).

Sanders, P.L. St. Paul, Minn. : American Phytopathological Society. Plant disease. Sept 1984. v. 68 (9). p. 776-777. Includes 12 references. (NAL Call No.: 1.9 P69P).

0549

Fairy ring.

Vargas, J. M. Jr. Kelly, K. J. & Turf tips. Document available from: Michigan State University, Bulletin Office, P.O.Box 231, East Lansing, Michigan 48824 1981. Discusses symptoms; occurrence; cultural management; and chemical management. 1 sheet : ill. (NAL Call No.: Document available from source.). (NAL Call No.: EB E-1544).

0550

Fairy rings in Wyoming lawns (Fungi, symptoms, control).

Roth, D.A. BAESD. Laramie : The Service. Bulletin - Wyoming University, Agricultural Extension Service. Aug 1982. Aug 1982. (699). 2 p. ill. (NAL Call No.: 275.29 W99B).

0551

Fall application of contact fungicides for dollar spot control, 1980 (Bentgrass (creeping) (*Agrostis palustris* 'Pennncross'), dollar spot; *Sclerotinia homoeocarpa*).

Dernoeden, P. O'Neill, N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 135-136. (NAL Call No.: 464.9 AM31R).

0552

Fertility and its relationship to turfgrass diseases (Fertilizers effect fungal pathogens).

Chastagner, G.A. Corvallis, -The Service. Ornamentals northwest. Oregon State University. Cooperative Extension Service. Sept/Nov 1979. v. 3/5. p. 27-29. ill. (NAL Call No.: SB403.07).

0553

Field evaluation of systemic fungicides and fungicide combinations for control of Benzimidazole resistant *Sclerotinia homoeocarpa*, 1982 (Dollar spot infecting of creeping bentgrass, *Agrostis palustris*).

Dernoeden, P.H. FNETD. Kackley, K.E. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 189. (NAL Call No.: 464.9 AM31R).

0554

A fungal endophyte of tall fescue: evaluation of control methods (*Festuca arundinacea*, *Epichloe typhina*, *Acremonium coenophialum*).

Siegel, M.R. Varney, D.R.; Johnson, M.C.; Nesmith, W.C.; Buckner, R.C.; Bush, L.P.; Burrus, P.B. II; Hardison, J.R. St. Paul, Minn. : American Phytopathological Society. Phytopathology. Aug 1984. v. 74 (8). p. 937-941. Includes 21 references. (NAL Call No.: 464.8 P56).

0555

Fungicide and location effects on dollar spot control, 1981 (Bluegrass (annual) (*Poa annua*) dollar spot; *Sclerotinia homoeocarpa*).

Worf, G.L. Avenius, R.C.; Bergdoll, G.; Miller, H. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 150-151. (NAL Call No.: 464.9 AM31R).

0556

Fungicide combinations for control of dollar spot, 1981 (Bentgrass (creeping) (*Agrostis palustris* 'Seaside'), dollar spot; *Sclerotinia homoeocarpa*).

Upham, W.S. Crow, F.J.; Carrow, R.N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 148. (NAL Call No.: 464.9 AM31R).

0557

Fungicide combinations for dollar spot control, 1979 (Bentgrass (creeping) (*Agrostis palustris* 'Pennncross'), dollar spot; *Sclerotinia homoeocarpa*).

Dernoeden, P. Jackson, N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 149-150. (NAL Call No.: 464.9 AM31R).

(PLANT DISEASES - FUNGAL)

0558

Fungicide control of brown patch of St. Augustinegrass.

Grisham, M.P. Beard, J.B. College Station, Tex., The Station. PR - Texas Agricultural Experiment Station. Jan 1981. Jan 1981. (3831/3851). p. 67-68. (NAL Call No.: 100 T31P).

0559

Fungicide control of Helminthosporium leaf spot, 1979 (Bluegrass (Kentucky) (Poa pratensis), leaf spot; Helminthosporium spp.).

Watkins, J.E. Shearman, R.C. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 163. (NAL Call No.: 464.9 AM31R).

0560

Fungicide evaluation for control of rust on ryegrass, 1980 (Ryegrass (Lolium perenne), leaf rust; Puccinia coronata).

Worf, G.L. Huibregtse, D.H. Jr. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 151. (NAL Call No.: 464.9 AM31R).

0561

Fungicide evaluation for preventative control of snowscald, 1984.

FNETD. Brown, W.M. Jr. Rasmussen-Dykes, C. s.l. : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1985. v. 40. p. 189. (NAL Call No.: DNAL 464.9 AM31R).

0562

Fungicide evaluation for the control of dollar spot on creeping bentgrass, 1980 (Bentgrass (creeping) (Agrostis palustris 'Pennncross'), Sclerotinia dollar spot; Sclerotinia homoeocarpa).

Mulrooney, R.P. Hendricks, G. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 140. (NAL Call No.: 464.9 AM31R).

0563

Fungicide evaluation for the control of dollar spot, 1979 (Bluegrass (Kentucky) (Poa pratensis 'Nugget'), dollar spot; Sclerotinia homoeocarpa).

Mulrooney, R.P. Hendricks, G. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society.

1980. v. 35. p. 159. (NAL Call No.: 464.9 AM31R).

0564

Fungicide evaluation for the control of Rhizoctonia brown patch, 1981 (Bentgrass (colonial) (Agrostis tenuis 'Astoria'), Rhizoctonia brown patch; Rhizoctonia solani).

Sanders, P.L. Gilbride, E.P.; Houser, W.J.; Cole, H. Jr. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 147. (NAL Call No.: 464.9 AM31R).

0565

Fungicide evaluation to control rust on ryegrass, 1981 (Ryegrass (Lolium perenne), leaf rust; Puccinia coronata).

Worf, G.L. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 157. (NAL Call No.: 464.9 AM31R).

0566

Fungicide evaluations for dollar spot control on bentgrass in Kansas, 1979 (Bentgrass (creeping) (Agrostis palustris 'Seaside'), dollar spot; Sclerotinia homoeocarpa).

Carrow, R.N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 151-152. (NAL Call No.: 464.9 AM31R).

0567

Fungicide control of dollar spot, red leaf spot, and Septoria leaf spot on creeping bentgrass, 1980 (Bentgrass (Agrostis palustris 'Pennncross'), dollar spot; Sclerotinia homoeocarpa, red leaf spot; Helminthosporium erythrospilum, Septoria leaf spot; Septoria sp.).

Hartman, J.R. Miller, M.; Powell, A.J. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 137. (NAL Call No.: 464.9 AM31R).

0568

Fungicides for controlling Fusarium blight of Kentucky bluegrass, 1979 (Bluegrass (Kentucky) (Poa pratensis 'Merion'), Fusarium blight; Fusarium sp.).

Smiley, R.W. Craven, M.M. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 161-162. (NAL Call No.: 464.9 AM31R).

0569

Fusarium blight and necrotic ring spot affecting Wisconsin bluegrass turf.
Worff, Gayle L. Avenius, Robert. ;; Newman, Robert C. & Urban phytonarian series. 1981. This publication discusses the control and identification of Fusarium Blight and Necrotic Ring Spot. Document available from: Agricultural Bulletin Bldg., 1535 Observatory Drive, University of Wisconsin, Madison, Wisconsin 53706. 4 p. : ill. (NAL Call No.: A3127).

0570

Fusarium blight and physical, chemical, and microbial properties of Kentucky bluegrass (*Poa pratensis*) sod.
Smiley, R.W. Craven, M.M. St. Paul, Minn., American Phytopathological Society. Plant disease. Jan 1980. v. 64 (1). p. 60-62. ill. 20 ref. (NAL Call No.: 1.9 P69P).

0571

Fusarium patch (Pink snow mold).
Vargas, J. M. Jr. Kelly, K. J. & Turf tips. Document available from: Michigan State University, Bulletin Office, P.O.Box 231, East Lansing, Michigan 48824 1981. Discusses symptoms; occurrence; cultural management; and chemical management. 1 sheet : ill. (NAL Call No.: Document available from source.). (NAL Call No.: EB E-1543).

0572

Geographical and seasonal distribution of turfgrass diseases in Mississippi (*Cynodon dactylon*, *Eremochloa ophiuroides*, *Stenotaphrum secundatum*, *Zoysia japonica*).
Haygood, R.A. Spencer, J.A. Beltsville, Md., The Administration. Plant disease reporter. United States. Dept. of Agriculture. Science and Education Administration. Oct 1979. v. 63 (10). p. 852-855. ill., map. 7 ref. (NAL Call No.: 1.9 P69P).

0573

Gerlachia (*Fusarium*) patch of turf (*Gerlachia nivalis*, control).
Byther, R.S. Goss, R.L.; Davidson, R. Pullman, Wash. : The Service. Extension Bulletin - Washington State University, Cooperative Extension Service. Feb 1984. Feb 1984. (1108, rev.). 1 p. ill. (NAL Call No.: 275.29 W27P).

0574

If your lawn has Fusarium trouble, here's how to control it (Fungicides, resistant cultivars of *Poa pratensis*).
Shurtleff, M.C. Kansas City, Mo., Mid-America Publishing. Flower and garden. Southern edition. Sept 1979. v. 23 (9). p. 38-39. ill. (NAL Call No.: SB403.F52).

0575

In vitro effects of Fusarium blight-controlling fungicides on pathogens of *Poa pratensis*.
Smiley, R.W. Craven, M.M. Oxford, Pergamon Press. Soil biology and biochemistry. 1979. v. 11 (4). p. 365-370. ill. 14 ref. (NAL Call No.: S592.7.A1S6).

0576

Increasing Italian ryegrass seedling emergence with fungicide seed treatments, 1979 (Ryegrass (tetraploid Italian) (*Lolium multiflorum* 'Grasslands Paroa'), pre-emergence seedling death; *Fusarium* and *Pythium* spp.).
Falloon, R.E. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 189-190. (NAL Call No.: 464.9 AM31R).

0577

Influence of nutrition on stripe smut (caused by *Ustilago striiformis*) severity in Kentucky bluegrass (*Poa pratensis*) turf.
Hull, R.J. Jackson, N. Madison. Agronomy journal American Society of Agronomy. July/Aug 1979. v. 71 (4). p. 553-555. ill. 12 ref. (NAL Call No.: 4 AM34P).

0578

Influence of spray dilution on control of *Helminthosporium* leaf spot and crown rot, 1979 (Bluegrass (Kentucky) (*Poa pratensis*), *Helminthosporium* leaf spot and crown rot; *Helminthosporium* sp.).
Cole, H. Jr. Nutter, F.W. Jr.; Sanders, P.L. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 157. (NAL Call No.: 464.9 AM31R).

0579

Interaction of sequential leaf senescence of *Poa pratensis* and pathogenesis by *Drechslera sorokiniana* as influenced by postemergent herbicides.
Hodges, C.F. St. Paul, Minn., American Phytopathological Society. Phytopathology. July 1980. v. 70 (7). p. 628-630. ill. 22 ref. (NAL Call No.: 464.8 P56).

(PLANT DISEASES - FUNGAL)

0580

Leaf blight and crown rot of toronto creeping bentgrass (*Drechslera erythrospila*, *Drechslera catenaria*).

Larsen, P.O. Far Hills, N.J., United States Golf Association. USGA Green Section record. May/June 1979. v. 17 (3). p. 5-7. ill. (NAL Call No.: 60.18 UN33).

0581

Leaf senescence as a factor in the competitive and synergistic interactions of *Drechslera sorokiniana* and *Curvularia geniculata* (fungi) on *Poa pratensis*.

Hodges, C.F. Madsen, J.P. Ottawa, National Research Council of Canada. Canadian journal of botany. Aug 15, 1979. v. 57 (16). p. 1706-1711. ill. 18 ref. (NAL Call No.: 470 C16C).

0582

Management of herbicide and fertility levels on weeds and Kentucky bluegrass turf (*Poa pratensis*, *Digitaria sanguinalis*, *Taraxacum officinale*, *Corticium fuciforme*).

Johnson, B.J. Bowyer, T.H. Madison, Wis., American Society of Agronomy. Agronomy journal. Sept/Oct 1982. v. 74 (5). p. 845-850. 17 ref. (NAL Call No.: 4 AM34P).

0583

Mixing turfgrasses (*Poa pratensis*, *Lolium perenne*) controls *Fusarium* blight.

Gibeault, V.A. CA. Autio, R.; Spaulding, S.; Youngner, V.B. Berkeley, Calif., The Station. California agriculture - California Agricultural Experiment Station. Oct 1980. v. 34 (10). p. 11-12. ill. (NAL Call No.: 100 C12CAG).

0584

More turf diseases; old dogs and new tricks (Yellow turf caused by *Sclerophthora macrospora*, *Ophiobolus* patch disease, caused by *Gaeumannomyces graminis avenae* in Europe and the United States).

Jackson, N. Bingley, The Institute. Journal.Sports Turf Research Institute. 1979. v. 55. p. 163-166. 8 ref. (NAL Call No.: 60.19 B772).

0585

Nebraska turfgrass disease control.

Watkins, J.E. Shearman, R.C. Lincoln, Neb., The Service. EC.Nebraska. University. Cooperative Extension Service. 1979. 1979. (79-1862). 11 p. ill. (NAL Call No.: 275.29 N272EX).

0586

New fungicide and fungicide combinations for gray snow mold suppression on putting greens, 1981 (*Typhula incarnata* on creeping bentgrass, *Agrostis palustris*).

Marion, D.F.FNETD. Badger, P.; Vahue, P. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 192. (NAL Call No.: 464.9 AM31R).

0587

New fungicides and fungicide combinations for gray snow mold control on putting greens, 1979 (Bentgrass (*Agrostis palustris*), bluegrass (annual) (*poa annua*), gray snow mold; *Typhula incarnata*).

Marion, D.F. Vangellow, E.; Yount, E. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 140. (NAL Call No.: 464.9 AM31R).

0588

New fungicides and fungicide combinations for *Sclerotinia* dollar spot control, 1978 (Bentgrass (creeping) (*Agrostis palustris*), dollar spot; *Sclerotinia homoeocarpa*).

Marion, D.F. Marshall, A.; Needler, B. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 138-139. (NAL Call No.: 464.9 AM31R).

0589

New fungicides for control of *helminthosporium* leaf blotch on hybrid bermudagrass.

Colbaugh, P.F. College Station, Tex., The Station. PR - Texas Agricultural Experiment Station. Jan 1981. Jan 1981. (3831/3851). p. 64-66. (NAL Call No.: 100 T31P).

0590

Nontarget effects of pesticides on turfgrasses (Includes fungal diseases).

Smiley, R.W. St. Paul, Minn., American Phytopathological Society. Plant disease. Jan 1981. v. 65 (1). p. 17-23. ill. 20 ref. (NAL Call No.: 1.9 P69P).

0591

Pathogenesis of *Drechslera sorokiniana* leaf spot on progressively older leaves of *Poa pratensis* as influenced by photoperiod and light quality.

Nilsen, K.N. Hodges, C.F. London, Academic Press. Physiological plant pathology. Sept 1979. v. 15 (2). p. 171-176. ill. 20 ref. (NAL

Call No.: SB599.P45).

0592

Plant growth-regulating effects of systemic fungicides applied to Kentucky bluegrass (*Poa pratensis*, *Fusarium* blight control, growth inhibition).

Kane, R.T.AGJOA. Smiley, R.W. Madison : American Society of Agronomy. Agronomy journal. May/June 1983. v. 75 (3). p. 469-473. ill. Includes references. (NAL Call No.: 4 AM34P).

0593

The possibility of controlling fairy ring and rust diseases in lawns with benodanil (*Marasmius oreades*, *Puccinia* spp.).

Heimes, R. Loecher, F. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 283-291. ill. Bibliography p. 291. (NAL Call No.: SB433.I57 1977).

0594

Powdery mildew (*Erysiphe graminis*) on *Poa pratensis* cultivars and selections (Turf).

Smith, J.D. Bingley. JournalSports Turf Research Institute. Nov 1978. Nov 1978. (54). p. 48-52. ill. 12 ref. (NAL Call No.: 60.19 B772).

0595

Preemergence herbicides (benefin, bensulide, dacthal, siduron) and the severity of leaf spot caused by *Drechslera sorokiniana* on *Poa pratensis*.

Hodges, C.F. St. Paul, Minn., American Phytopathological Society. Phytopathology. July 1981. v. 71 (7). p. 720-722. 23 ref. (NAL Call No.: 464.8 P56).

0596

Preventative and curative control of downy mildew of St. Augustinegrass by metalaxyl.

PLDRA. Bruton, B.D. Toler, R.W.; Grisham, M.P. St. Paul, Minn. : American Phytopathological Society. Plant disease. May 1986. v. 70 (5). p. 413-415. ill. Includes 10 references. (NAL Call No.: DNAL 1.9 P69P).

0597

Preventative control of brown patch with fungicides, 1982 (*Rhizoctonia solani* on Italian ryegrass, *Lolium multiflorum*).

Dernoeden, P.H.FNETD. Kackley, K.E. (s.l.) : The Society. Fungicide and nematocide tests : results - American Phytopathological Society. 1983. v. 38. p. 201. (NAL Call No.: 464.9 AM31R).

0598

Preventative control of brown patch with standard and reduced rates on fungicides, 1982 (*Rhizoctonia solani* on perennial ryegrass, *Lolium perenne*).

Dernoeden, P.H.FNETD. Fry, J.D. (s.l.) : The Society. Fungicide and nematocide tests : results - American Phytopathological Society. 1983. v. 38. p. 200-201. (NAL Call No.: 464.9 AM31R).

0599

Preventative control of dollarspot and curative control of pink patch with contact fungicides, 1982 (*Sclerotinia homoeocarpa* and *Limomyces roseipellis* on creeping bentgrass, *Agrostis palustris*).

Dernoeden, P.H.FNETD. Nash, A.S. (s.l.) : The Society. Fungicide and nematocide tests : results - American Phytopathological Society. 1983. v. 38. p. 190. (NAL Call No.: 464.9 AM31R).

0600

Preventative control of gray snow mold, 1982, 1983 and 1984.

FNETD. Rasmussen-Dykes, C. Brown, W.M. Jr.; Perotti, L.P. s.l. : The Society. Fungicide and nematocide tests : results - American Phytopathological Society. 1985. v. 40. p. 192. (NAL Call No.: DNAL 464.9 AM31R).

0601

Preventative control of red thread with fungicides, 1982 (*Laetisaria fuciformis* on perennial ryegrass, *Lolium perenne*).

Dernoeden, P.H.FNETD. O'Neill, N.R.; Murray, J.J. (s.l.) : The Society. Fungicide and nematocide tests : results - American Phytopathological Society. 1983. v. 38. p. 201. (NAL Call No.: 464.9 AM31R).

(PLANT DISEASES - FUNGAL)

0602

Preventative control of Typhula blight and Fusarium patch on a golf course fairway, 1982 (Typhula incarnata, Gerlachia nivalis, annual bluegrass, Poa annua).

Fowler, M.C.FNETD. Smiley, R.W. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 195. (NAL Call No.: 464.9 AM31R).

0603

Preventative fungicidal treatment for dollar spot on creeping bentgrass, 1979 (Bentgrass (Agrostis palustris 'Penncross'), dollar spot; Sclerotinia homoeocarpa).

Hagood, B.W. Scott, D.H. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 151. (NAL Call No.: 464.9 AM31R).

0604

Probable source of fluid from spikelets of Paspalum virgatum L. (Gramineae) (Claviceps (ergot), Fungi, utilized as food by Lepidoptera).

Pohl, R.W. Tiffany, L.H. Fairfax, Va., Association for Tropical Biology. Biotropica. Mar 1979. v. 11 (1). p. 42. (NAL Call No.: QH301.B52).

0605

Progress report: chemical control of bluegrass (Poa pratensis) rust (caused by Puccinia striiformis, Poa graminis).

McCain, A.H. CA. Ohr, H.D.; Hanson, D.L.; Baldwin, R.L.; Henry, J.M. Berkeley, Calif., The Service. California turfgrass culture - University of California, Cooperative Extension Service. Winter 1980. v. 30 (1). p. 2-4. (NAL Call No.: 60.18 S08).

0606

Pythium stolon rot vs. winter injury on St. Augustinegrass (Stenotaphrum secundatum, at Denton, Texas).

Bruton, B.D. TX. Toler, R.W.; McCoy, N.L.; Colbaugh, P.F. College Station, Tex., The Station. PR - Texas Agricultural Experiment Station. Texas. Agricultural Experiment Station. Feb 1980. Feb 1980. (3667/3678). p. 7-8. ill. (NAL Call No.: 100 T31P).

0607

Red thread of turfgrass (caused by Laetisaria fuciformis, control).

Byther, R.S. Goss, R.L.; Davidson, R.M. Jr. Pullman, Wash. : The Service. Extension Bulletin - Washington State University, Cooperative Extension Service. Feb 1984. Feb 1984. (1016,rev.). 1 p. ill. (NAL Call No.: 275.29 W27P).

0608

Reduced-rate fungicide mixtures to delay fungicide resistance and to control selected turfgrass diseases.

PLDRA. Sanders, P.L. Houser, W.J.; Parish, P.J.; Cole, H. Jr. St. Paul, Minn. : American Phytopathological Society. Plant disease. Nov 1985. v. 69 (11). p. 939-943. ill. Includes 22 references. (NAL Call No.: DNAL 1.9 P69P).

0609

Residual effectiveness of fungicides for control of dollar spot, 1980 (Bluegrass (annual) (Poa annua), dollar spot; Sclerotinia homoeocarpa).

Worf, G.L. Avenius, R.C.; Smith, R.J. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 144. (NAL Call No.: 464.9 AM31R).

0610

Residual effects of previous fungicide applications on Drechslera leaf spot, 1981 (Bluegrass (Kentucky) (Poa pratensis 'Merion' + 'Fylking' + 'Pennstar'), leaf spot; Drechslera poae).

Fowler, M.C. Smiley, R.W. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 151-152. (NAL Call No.: 464.9 AM31R).

0611

Response of Rhizoctonia blights of tall fescue to selected fungicides in the greenhouse (Rhizoctonia solani, binucleate Rhizoctonia-like fungi, and Rhizoctonia zeae, Festuca arundinacea).

Martin, S.B. Campbell, C.L.; Lucas, L.T. St. Paul, Minn. : American Phytopathological Society. Phytopathology. July 1984. v. 74 (7). p. 782-785. Includes references. (NAL Call No.: 464.8 P56).

0612

Rhizoctonia brown patch.

Danneberger, T. K. Vargas, J. M. Jr.; Roberts, D. L.; Kelly, K. J. & Turf tips. Document available from: Michigan State University, Bulletin Office, P.O.Box 231, East Lansing, Michigan 48824 1981. Discusses symptoms; disease cycle; cultural management; and chemical management. 1 sheet : ill. (NAL Call No.: Document available from source.)(NAL Call No.: EB E-1537).

0613

Role of a soil fungicide and two nematicides in maintaining bermudagrass and creeping bentgrass turf (Cynodon dactylon, Agrostis palustris).

Sturgeon, R.V. Jr. Jackson, K.E. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 293-300. Bibliography p. 299-300. (NAL Call No.: SB433.I57 1977).

0614

Ryegrass blind seed disease (caused by Gloeotinia temulenta)--pre harvest test.

Munro, D. Hobart. Tasmanian journal of agriculture Tasmania. Dept. of Agriculture. Nov 1978. v. 49 (4). p. 192-193. ill. (NAL Call No.: 23 T182T).

0615

Sclerotium blight of cool-season turfgrasses in Southern California and its control (Sclerotium rolfsii, soil borne fungi).

Endo, R.M. Ohr, H.D.; Wilbur, W.D. Berkeley : The Service. California turfgrass culture - California University, Berkeley, Cooperative Extension Service. Summer/Fall 1982. v. 32 (3/4). p. 6. (NAL Call No.: 60.18 S08).

0616

Seed treatment control of the fescue endophyte shows promise (Acremonium coenophialum, Festuca elatior, toxicity to grazing cattle).

Williams, M.J. Backman, P.A.; Shelby, R.A. Auburn, Ala. : The Station. Highlights of agricultural research - Alabama, Agricultural Experiment Station. Fall 1983. v. 30 (3). p. 3. ill. (NAL Call No.: 100 AL1H).

0617

Seed treatments for control of the tall fescue endophyte Acremonium coenophialum (Epichloe typhina, implicated in fescue toxicosis of livestock, Festuca arundinacea, fungicides, Alabama).

Williams, M.J. Backman, P.A.; Clark, E.M.;

White, J.F. St. Paul, American Phytopathological Society. Plant disease. Jan 1984. v. 68 (1). p. 49-52. ill. Includes references. (NAL Call No.: 1.9 P69P).

0618

Selection for resistance to ryegrass mosaic virus and crown rust (Puccinia coronata Corda) in Italian ryegrass (Lolium multiflorum) populations.

Hides, D.H. Wilkins, P.W. Reading, Eng. Journal British Grassland Society. Dec 1978. v. 33 (4). p. 253-260. ill. 19 ref. (NAL Call No.: 60.19 B773).

0619

Smut of turfgrass.

MUCBA. Vargar, J.M. East Lansing, Mich. : The Service. Extension bulletin E - Cooperative Extension Service, Michigan State University. Apr 1985. (1329). 2 p. ill. (NAL Call No.: DNAL 275.29 M58B).

0620

Soluble sugars and free amino acids of Poa pratensis exposed to chlorophenoxy herbicides and pathogenesis by Drechsleria sorokiniana (Leaf spot of Kentucky bluegrass).

Madsen, J.P. PHYTA. Hodges, C.F. St. Paul : American Phytopathological Society. Phytopathology. May 1983. v. 73 (5). p. 737-740. Includes references. (NAL Call No.: 464.8 P56).

0621

Southern blight control on bluegrass, 1981 (Bluegrass (Kentucky) (Poa pratensis), southern blight; Sclerotium rolfsii).

Lucas, L.T. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 149. (NAL Call No.: 464.9 AM31R).

0622

Specialization of crown rust (Puccinia coronata Corda) on clones of Italian ryegrass (Lolium multiflorum Lam.) (Resistance breeding).

Wilkins, P.W. Wageningen, Netherlands Study Circle of Plant Breeding. Euphytica. Oct 1978. v. 27 (3). p. 837-841. ill. 4 ref. (NAL Call No.: 450 EU6).

(PLANT DISEASES - FUNGAL)

0623

Spring control of Drechslera leaf spot by previous and current years' fungicide applications, 1982 (Drechslera poae on Poa pratensis, Kentucky bluegrass).
Fowler, M.C.FNETD. Smiley, R.W. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 196. (NAL Call No.: 464.9 AM31R).

0624

Spring control of Drechslera leaf spot by previous year's fungicide applications, 1981 (Bluegrass (Kentucky) (Poa pratensis 'Victa'), leaf spot; drechslera poae).
Fowler, M.C. Smiley, R.W. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1982. v. 37. p. 152. (NAL Call No.: 464.9 AM31R).

0625

Survival of chemically treated sod subjected to post-installation drought stress, 1980 (Bluegrass (Kentucky) (Poa pratensis), Fusarium root rot; Fusarium roseum cultivars, drought tolerance).
Smiley, R.W. Kane, R.T.; O'Knefski, R.C. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 147. (NAL Call No.: 464.9 AM31R).

0626

Techniques for inducing summer patch symptoms on Poa pratensis.
PLDRA. Smiley, R.W. Fowler, M.C. St. Paul, Minn. : American Phytopathological Society. Plant disease. June 1985. v. 69 (6). p. 482-484. ill. Includes 10 references. (NAL Call No.: DNAL 1.9 P69P).

0627

Timing of granular fungicide applications for control of Fusarium blight syndrome, 1982 (Kentucky bluegrass, Poa pratensis).
Fowler, M.C.FNETD. Smiley, R.W. (s.l.) : The Society. Fungicide and nematicide tests : results - American Phytopathological Society. 1983. v. 38. p. 195-196. (NAL Call No.: 464.9 AM31R).

0628

Turf disease control (Fungi, nematodes).
Crowe, F.J. Manhattan, Kan., The Service. C - Kansas State University, Cooperative Extension Service. Apr 1982. Apr 1982. (647). 8 p. (NAL Call No.: 275.29 K13EX).

0629

Turf diseases : prevention and control / Ed Mulrean, Tom Russell.
Mulrean, Ed. Russell, Tom E. Tucson, Arizona Cooperative Extension Service, College of Agriculture, University of Arizona 1984. Pesticide Applicator Training Collection ~Caption title ~"1/84. ~"3876.". (6) p. ; 28 cm. (NAL Call No.: SB608.G8R8 1984).

0630

Turf diseases (prevention and control) / Tom E. Russell, revised by Felix H. Mahr.
Russell, Tom E. Mahr, Felix H. Tucson University of Arizona, Cooperative Extension Service (1980?). Caption title ~Pesticide Applicator Training collection ~"Q384.". 2 p. ; 28 cm. (NAL Call No.: SB608.G8R8).

0631

Turf disorder: necrotic ring spot (Fusarium blight syndrome).
Worf, G.L. Newman, R.C.; Stewart, J. Madison, Wis. : The Programs. Publication - Cooperative Extension Programs. University of Wisconsin - Extension. Aug 1984. (3127). 4 p. (NAL Call No.: DNAL S544.3.W6W53).

0632

Turfgrass disease (infection by microscopic fungi) control guide.
Ohr, H.D. McCain, A.H.; Endo, R.M. Berkeley, Calif., The Service. Leaflet - University of California, Cooperative Extension Service. Sept 1981. Sept 1981. (2619). 8 p. ill. (NAL Call No.: S544.3.C2C3).

0633

A two year residual effect of some fungicides for control of stripe smut and leaf spot, 1979 (Bluegrass (Kentucky) (Poa pratensis 'Merion'), stripe smut; Ustilago striiformis, leaf spot; Helminthosporium spp.).
Dernoeden, P. Jackson, N. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1980. v. 35. p. 157-158. (NAL Call No.: 464.9 AM31R).

0634

Update on tall fescue varieties and their uses
(Pasture grasses, *Festuca arundinacea*, *Epichloe typhina* control).

Buckner, R.C. Jackson, J.A. Lexington, Ky., The Station. Progress report - Kentucky Agricultural Experiment Station. June 1982. June 1982. (264). p. 22. (NAL Call No.: 100 K41PR).

0635

Winter disease control with fungicides applied during the previous season, 1980 (Bentgrass (*Agrostis palustris* 'Seaside'), *Typhula* blight; *Typhusa incarnata*, red thread; *Corticium fuciforme*).

Kane, R.T. Smiley, R.W.; Craven, M.M.; Harrison, M.B. (s.l.), The Society. Fungicide and nematocide tests; results - American Phytopathological Society. 1981. v. 36. p. 138. (NAL Call No.: 464.9 AM31R).

0636

Wisconsin turf diseases and their control.

Worf, G.L. Madison : The Programs. Publication - Cooperative Extension Programs. University of Wisconsin - Extension. 1982. 1982. (A3187). 10 p. (NAL Call No.: S544.3.W6W53).

PLANT DISEASES – BACTERIAL

0637

Quantitative losses due to bacterial leaf streak of kodo (*Paspalum scrobiculatum* L.) (in Madhya Pradesh).

Pall, B.S. Calcutta, L.K. Pandeya. Food farming and agriculture. July 1979. v. 11 (1). p. 1. 1 ref. (NAL Call No.: S19.F63).

PLANT DISEASES – VIRAL

0638

Effect of ryegrass mosaic virus on the quality of perennial ryegrass.

Holmes, S.J.I. London. Annals of applied biology. Jan 1979. v. 91 (1). p. 75-79. ill. 7 ref. (NAL Call No.: 442.8 AN72).

0639

The resistance of two clones of perennial ryegrass and their progeny to ryegrass mosaic virus from different parts of Britain.

Gibson, R.W. Heard, A.J. London. Annals of applied biology. Jan 1979. v. 91 (1). p. 101-106. ill., map, plate. 8 ref. (NAL Call No.: 442.8 AN72).

0640

Selection for resistance to ryegrass mosaic virus and crown rust (*Puccinia coronata* Corda) in Italian ryegrass (*Lolium multiflorum*) populations.

Hides, D.H. Wilkins, P.W. Reading, Eng. Journal British Grassland Society. Dec 1978. v. 33 (4). p. 253-260. ill. 19 ref. (NAL Call No.: 60.19 B773).

0641

Structural comparison of Poa semilatifolia virus and barley stripe mosaic virus.

PHYTA. Hunter, B.G. Heaton, L.A.; Bracker, C.E.; Jackson, A.O. St. Paul, Minn. : American Phytopathological Society. Phytopathology. Mar 1986. v. 76 (3). p. 322-326. ill. Includes 27 references. (NAL Call No.: DNAL 464.8 P56).

PLANT DISEASES – PHYSIOLOGICAL

0642

**Genetic variability of mineral concentrations
in tall fescue grown under controlled
conditions.**

CRPSAY. Reeder, L.R. Jr. Nguyen, H.T.; Sleper,
D.A.; Brown, J.R. Madison, Wis. : Crop Science
Society of America. Crop science. May/June
1986. v. 26 (3). p. 514-518. Includes
references. (NAL Call No.: DNAL 64.8 C883).

0643

The monsters of Manchester.

Watschke, G.A. Far Hills, N.J. : United States
Golf Association. USGA Green Section record.
Sept/Oct 1986. v. 24 (5). p. 1-5. ill. (NAL
Call No.: DNAL 60.18 UN33).

MISCELLANEOUS PLANT DISORDERS

0644

Air pollution oxidant effects on cool-season and warm-season turfgrasses (*Lolium*, *Poa*, *Agrostis*, *Festuca*, cultivars, phytotoxicity). Youngner, V.B. Nudge, F.J. Madison, Wis., American Society of Agronomy. Agronomy journal. Jan/Feb 1980. v. 72 (1). p. 169-170. ill. 8 ref. (NAL Call No.: 4 AM34P).

0645

Allelopathic effects of tall fescue (*Festuca arundinacea*) genotypes (on *Digitaria sanguinalis*, birdsfoot trefoil, and red clover, in Pasture mixtures, Phytotoxicity, natural control of weeds). Peters, E.J. Zam, A.H.B.M. Madison, Wis., American Society of Agronomy. Agronomy journal. Jan/Feb 1981. v. 73 (1). p. 56-58. 4 ref. (NAL Call No.: 4 AM34P).

0646

Allelopathy in tall fescue. ACSMC. Peters, E.J. Luu, K.T. Washington, D.C. : The Society. ACS Symposium series - American Chemical Society. Based on a "Symposium on the Chemistry of Allelopathy, Biochemical Interactions Among Plants," April 1984, St. Louis, Missouri. 1985. (268). p. 273-283. ill. Includes 16 references. (NAL Call No.: DNAL QD1.A45).

0647

Biodegradation of turf thatch with wood-decay fungi (Biological control). Martin, S.B. Dale, J.L. St. Paul, Minn., American Phytopathological Society. Phytopathology. Apr 1980. v. 70 (4). p. 297-301. ill. 20 ref. (NAL Call No.: 464.8 P56).

0648

The breeding of lines of *Agrostis tenuis* Sibth. and *Festuca rubra* L. tolerant of grass-killing herbicides (Paraquat). Fisher, R. Wright, C.E. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 11-18. ill. Bibliography p. 18. (NAL Call No.: SB433.I57 1977).

0649

Causes of late winter-early spring turfgrass damage. Watson, J.R. Cleveland, Harvest Publishing Co. Weeds, trees and turf. Mar 1981. v. 20 (3). p. 62-63. (NAL Call No.: 79.8 W413).

0650

Crabgrass and goosegrass control in a bentgrass green in the transition zone. AGJOAT. Callahan, L.M. Madison, Wis. : American Society of Agronomy. Agronomy journal. July/Aug 1986. v. 78 (4). p. 625-628. Includes references. (NAL Call No.: DNAL 4 AM34P).

0651

Crabgrass (*Digitaria ischaemum*) control and turfgrass (primarily *Festuca rubra*, *Poa pratensis*) injury resulting from pre- and postemergent herbicides. Cooper, R.J. Jagschitz, J.A. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. 1980. v. 34. p. 347-352. ill. 6 ref. (NAL Call No.: 79.9 N814).

0652

Cultivar response of *Festuca rubra* seedlings to aluminum (as a means of testing for cultivar purity, phytotoxicity). Nittler, L.W. Kenny, T.J. Madison, Wis., American Society of Agronomy. Agronomy journal. Sept/Oct 1980. v. 72 (5). p. 766-769. 10 ref. (NAL Call No.: 4 AM34P).

0653

Deltic 21EC phytotoxicity test on woody ornamentals, Alabama, 1981 (During lawn treatments for flea or tick control). Cobb, G.S. Williams, M.L. College Park : Entomological Society of America. Insecticide and acaricide tests. 1982. v. 7. p. 225. (NAL Call No.: SB950.A1I49).

0654

Development and rooting of Kentucky bluegrass (*Poa pratensis*) sod as affected by herbicides. Jagschitz, J.A. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 227-235. Bibliography p. 235. (NAL Call No.: SB433.I57 1977).

0655

Differential bahiagrass (*Paspalum notatum*) cultivar response to atrazine (Phytotoxicity, herbicide detoxification). Smith, A.E. WEESA. Champaign : Weed Science Society of America. Weed science. Jan 1983. v. 31 (1). p. 88-92. 25 ref. (NAL Call No.: 79.8 W41).

(MISCELLANEOUS PLANT DISORDERS)

0656

Distribution of plant-parasitic nematodes in putting green turfgrass in Washington (*Helicotylenchus pseudorobustus*, *Criconebella* species, *Paratylenchus nanus*, *Tylenchorhynchus maximus*, correlation with stress damage in *Poa annua*).

Chastagner, G.A. McElroy, F.D. St. Paul, American Phytopathological Society. Plant disease. Feb 1984. v. 68 (2). p. 151-153. ill. Includes references. (NAL Call No.: 1.9 P69P).

0657

Effect of chlorophenoxy herbicides on free amino acids in sequentially senescent leaves of *Poa pratensis* and on pathogenesis by *Bipolaris sorokiniana*.

PHYTAJ. Madsen, J.P. Hodges, C.F. St. Paul, Minn. : American Phytopathological Society. Phytopathology. Dec 1984. v. 74 (12). p. 1407-1411. Includes 30 references. (NAL Call No.: DNAL 464.8 P56).

0658

Effects of fungicides on mycorrhizal development of creeping bentgrass (*Agrostis palustris*).

Rhodes, L.H. Larsen, P.O. St. Paul, Minn., American Phytopathological Society. Plant disease. Feb 1981. v. 65 (2). p. 145-147. 10 ref. (NAL Call No.: 1.9 P69P).

0659

Effects of gibberellic acid on the CO₂ (carbon dioxide) exchange rates of bermudagrass and St. Augustinegrass when exposed to chilling temperatures (Injury, *Cynodon dactylon*, *Stenotaphrum secundatum*).

Karnok, K.J. CRPSA. Beard, J.B. Madison : Crop Science Society of America. Crop science. May/June 1983. v. 23 (3). p. 514-517. Includes references. (NAL Call No.: 64.8 C883).

0660

Effects of herbicides on cold temperature tolerance of bermudagrass (*Cynodon* sp., injury).

Murray, J.J. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. 1980. v. 34. p. 372-377. ill. 6 ref. (NAL Call No.: 79.9 N814).

0661

Effects of metribuzin on net photosynthesis of goosegrass (*Eleusine indica*) and bermudagrass (*Cynodon* spp.) (Herbicide, foliar injury).

Yang, Y.S. Bingham, S.W. Champaign : Weed Science Society of America. Weed science. Mar 1984. v. 32 (2). p. 247-250. ill. Includes references. (NAL Call No.: 79.8 W41).

0662

Evaluation of Koban and MF 649 for phytotoxicity on creeping bentgrass, 1980 (Bentgrass (creeping) (*Agrostis palustris*), fungicide phytotoxicity).

Gilbride, E.P. Sanders, P.L. (s.l.), The Society. Fungicide and nematicide tests; results - American Phytopathological Society. 1981. v. 36. p. 136. (NAL Call No.: 464.9 AM31R).

0663

Fertilizer burn comparisons of concentrated liquid fertilizers applied to Kentucky bluegrass turf.

JOSHB. Johnson, S.J. Christians, N.E. Alexandria, Va. : The Society. Journal of the American Society for Horticultural Science. Nov 1984. v. 109 (6). p. 890-893. ill. Includes 10 references. (NAL Call No.: DNAL 81 S012).

0664

Influence of nitrogen on recovery of bermudagrass (*Cynodon dactylon*) treated with herbicides.

WEESA6. Johnson, B.J. Champaign, Ill. : Weed Science Society of America. Weed science. Nov 1984. v. 32 (6). p. 819-823. Includes references. (NAL Call No.: DNAL 79.8 W41).

0665

Influence of protective covers on reducing winter desiccation of turf.

AGJOAT. Roberts, J.M. Madison, Wis. : American Society of Agronomy. Agronomy journal. Jan/Feb 1986. v. 78 (1). p. 145-147. Includes 10 references. (NAL Call No.: DNAL 4 AM34P).

0666

Influence of selected white-rot fungi and topdressings on the composition of thatch components of four turfgrasses (*Polyporus giganteus*, *Coriolus versicolor*, *Phebia gigantea*, *Phanerochaete chrysosporium*, effectiveness in cellulose and lignin degradation, biological control of thatch).

Sartain, J.B. Volk, B.G. Madison, Wis. : American Society of Agronomy. Agronomy journal. May/June 1984. v. 76 (3). p. 359-362. Includes

references. (NAL Call No.: 4 AM34P).

0667

Kentucky bluegrass and annual bluegrass responses to ethofumesate.

HJHSA. Shearman, R.C. Alexandria, Va. : American Society for Horticultural Science. HortScience. Oct 1986. v. 21 (5). p. 1157-1159. Includes references. (NAL Call No.: DNAL SB1.H6).

0668

Kentucky bluegrass tolerance to consecutive preemergence herbicide treatments (*Poa pratensis*, *Digitaria sanguinalis*, weed control).

Johnson, B.J.AGUOA. Madison : American Society of Agronomy. Agronomy journal. Nov/Dec 1982. v. 74 (6). p. 1063-1066. 5 ref. (NAL Call No.: 4 AM34P).

0669

Molybdenum enrichment of plants grown on fly ash-treated soils (Coal combustion residues, Alfalfa, *Cynodon dactylon*, white clover, barley, Swiss chard).

Elseewi, A.A. Page, A.L. Madison, Wis. : American Society of Agronomy. Journal of environmental quality. July/Sept 1984. v. 13 (3). p. 394-398. ill. Includes references. (NAL Call No.: QH540.J6).

0670

Morphological responses of *Cynodon* and *Stenotaphrum* to chilling temperatures as affected by gibberellic acid (Toxicity, discoloration, injury).

Karnok, K.J.HJHSA. Beard, J.B. Alexandria : American Society for Horticultural Science. HortScience. Feb 1983. v. 18 (1). p. 95-97. Includes references. (NAL Call No.: SB1.H6).

0671

Osmotically induced water stress on fertilizer burn of 'Glade' Kentucky bluegrass.

HJHSA. Johnson, S.J. Christians, N.E. Alexandria, Va. : American Society for Horticultural Science. HortScience. Aug 1985. v. 20 (4). p. 772-773. Includes 11 references. (NAL Call No.: DNAL SB1.H6).

0672

Ozone and sulfur dioxide effects on tall fescue. II. Alteration of quality constituents. JEVQAA. Flagler, R.B. Youngner, V.B. Madison, Wis. : American Society of Agronomy. Journal of environmental quality. Oct/Dec 1985. v. 14 (4). p. 463-466. Includes 26 references. (NAL Call No.: DNAL QH540.J6).

0673

Phytotoxicity of leachate from coastal bermudagrass roots on germination and root growth of grass and clover.

Nelson, L.R. Smith, G.R.; Bateman, C. College Station, Tex. : The Station. PR - Texas Agricultural Experiment Station. Oct 1984. (4253). p. 217-220. Includes references. (NAL Call No.: DNAL 100 T31P).

0674

Phytotoxicity of the liquid formulation of ethoprop to bermudagrass turf (*Cynodon dactylon*, pesticides).

Hulbert, J.C. Dunn, R.A.; Teem, D.H. (S.I.) : The Society. Proceedings - Soil and Crop Science Society of Florida. 1982. v. 41. p. 121-122. Includes references. (NAL Call No.: 56.9 S032).

0675

Plant growth-regulating effects of systemic fungicides applied to Kentucky bluegrass (*Poa pratensis*, *Fusarium* blight control, growth inhibition).

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Watschke, T.L. Long, F.W. Champaign, Ill., Weed Science Society of America. Weed science. Mar 1979. v. 27 (2). p. 224-231. ill. 8 ref. (NAL Call No.: 79.8 W41).

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0747

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0751

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Cooper, R.J. Jagschitz, J.A. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. 1980. v. 34. p. 347-352. ill. 6 ref. (NAL Call

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Batten, S.M. Menn, W. College Station, Tex., The Station. PR - Texas Agricultural Experiment Station. Jan 1981. Jan 1981. (3831/3851). p. 85-88. (NAL Call No.: 100 T31P).

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Effect of picloram and tebuthiuron on broadleaf weeds and bermudagrass in east-central Texas pastures.
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Bingham, S.W. Shaver, R.L. Champaign, Ill., Weed Science Society of America. Weed science. July 1979. v. 27 (2). p. 367-370. ill. 11 ref. (NAL Call No.: 79.8 W41).

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Dernoeden, P.H. Wehner, D.J. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. p. 312-321. 2 ref. (NAL Call No.: 79.9 N814).

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Peacock, C.H. PFSHA. Dudeck, A.E. Lake Alfred : The Society. Proceedings of the ... annual meeting - Florida State Horticultural Society. 1982. v. 95. p. 164-165. Includes references. (NAL Call No.: 81 F66).

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Effects of diluent volumes and surfactant on the phytotoxicity of glyphosate to bermudagrass (*Cynodon dactylon*) (Herbicide).
Jordan, T.N. Champaign, Ill., Weed Science Society of America. Weed science. Jan 1981. v. 29 (1). p. 79-83. ill. 16 ref. (NAL Call No.: 79.8 W41).

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Hurto, K.A. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. p. 331-335. p. 331-335. (NAL Call No.: 79.9 N814).

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Dernoeden, P.H. Nash, A.S. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. p. 337-341. 1 ref. (NAL Call No.: 79.9 N814).

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Effects of herbicides on bermudagrass (*Cynodon spp.*) sprig establishment.

WEESA6. Bingham, S.W. Hall, J.R. III. Champaign, Ill. : Weed Science Society of America. Weed science. Mar 1985. v. 33 (2). p. 253-257. Includes 15 references. (NAL Call No.: DNAL 79.8 W41).

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(1,2-dihydro-3,6-pyridazinedione) on tall fescue (*Festuca arundinacea*, phytotoxicity).

Watschke, T.L. Beltsville, Md. Proceedings of the ... annual meeting Northeastern Weed Science Society. 1979. v. 33. p. 320-323. ill. 8 ref. (NAL Call No.: 79.9 N814).

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Effects of paraquat on harvesting and quality of bermudagrass (*Cynodon dactylon*) seed (Herbicide, chemical desiccation).

Ahring, R.M. Stritzke, J.F. Champaign, Ill., Weed Science Society of America. Weed science. Jan 1982. v. 30 (1). p. 73-76. ill. Includes 9 ref. (NAL Call No.: 79.8 W41).

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Baur, J.R. Denver, Society of Range Management. Journal of range management. Nov 1978. v. 31 (6). p. 450-455. ill. 13 ref. (NAL Call No.: 60.18 J82).

0807

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Goss, R.L. Cook, T.W.; Brauen, S.E.; Orton, S.P. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 247-255. Bibliography p. 255. (NAL Call No.: SB433.I57 1977).

0808

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Kurtz, M.E. Hurst, H.R. Mississippi State : The Station. MAFES research highlights - Mississippi Agricultural & Forestry Experiment Station. June 1983. v. 46 (6). p. 3-4. Includes references. (NAL Call No.: 100 M69MI).

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Kurtz, M.E. RRMSD. Mississippi State : The Station. Research report - Mississippi Agricultural and Forestry Experiment Station. Nov 1982. v. 7 (20). 4 p. ill. Includes references. (NAL Call No.: S79.E37).

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WEESA6. Vaughn, K.C. Koskinen, W.C. Champaign, Ill. : Weed Science Society of America. Weed science. Jan 1987. v. 35 (1). p. 36-44. ill. Includes references. (NAL Call No.: DNAL 79.8 W41).

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Effects of weed control and fertilization on botanical composition and forage yields of Kentucky bluegrass pasture (by Elroy J. Peters and J.F. Stritzke).

Peters, Elroy J., 1922. Washington, D.C. Agricultural Research Service, U.S. Dept. of Agriculture (Columbia, Mo.?) Missouri Agricultural Experiment Station 1971. 28 p. : ill. -. Bibliography: p. 27-28. (NAL Call No.: Fiche S-69 no.1430).

0813

Eight years of herbicide and nitrogen fertilizer treatments on Kentucky bluegrass (*Poa pratensis*) turf (*Digitaria*, *Taraxacum officinale*, quality, residues).

Murray, J.J. WEESA. Klingman, D.L.; Nash, R.G.; Woolson, E.A. Champaign : Weed Science Society of America. Weed science. Nov 1983. v. 31 (6). p. 825-831. Includes references. (NAL Call No.: 79.8 W41).

0814

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Mislevy, P. New Orleans, Agricultural Research (Southern Region), Science and Education Administration, U.S. Dept. of Agriculture. Proceedings. Southern Pasture and Forage Crop Improvement Conference. 1979. 1979. (36th). p. 119-120. ill. 5 ref. (NAL Call No.: 60.19 S083).

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Baur, J.R. Denver, Society of Range Management. Journal of range management. Mar 1979. v. 32 (2). p. 119-122. 6 ref. (NAL Call No.: 60.18 J82).

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PNWSB. Fry, J.D. Dernoeden, P.H. Beltsville, Md. : The Society. Proceedings of the ... annual meeting - Northeastern Weed Science Society. Jan 1984. v. 38. p. 271-275. Includes 1 references. (NAL Call No.: DNAL 79.9 N814).

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Sawyer, C.D. PNWSB. Wakefield, R.C.; Jagachitz, J.A. Beltsville : The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. 1983. 1983. (37th). p. 372-375. Includes references. (NAL Call No.: 79.9 N814).

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Ebdon, J.S. Jagschitz, J.A. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. p. 274-279. 5 ref. (NAL Call No.: 79.9 N814).

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RRMSD. Krans, J.V. Mississippi State, Miss. : The Station. Research report - Mississippi Agricultural and Forestry Experiment Station. Apr 1986. v. 11 (3). 4 p. Includes 13 references. (NAL Call No.: DNAL S79.E37).

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Chernicky, J.P. Gossett, B.J.; Murphy, T.R. Champaign : Weed Science Society of America. Weed science. Mar 1984. v. 32 (2). p. 174-177. ill. Includes references. (NAL Call No.: 79.8 W41).

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Roth, D.A. BAESD. Laramie : The Service. Bulletin - Wyoming University, Agricultural Extension Service. Aug 1982. Aug 1982. (699). 2 p. ill. (NAL Call No.: 275.29 W99B).

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AGJOAT. Rogers, D.D. Chamblee, D.S.; Mueller, J.P.; Campbell, W.V. Madison, Wis. : American Society of Agronomy. Agronomy journal. Jan/Feb 1985. v. 77 (1). p. 150-157. Includes 15 references. (NAL Call No.: DNAL 4 AM34P).

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MAEBB. Coats, G.E. Jordan, J.H. Jr.; McGregor, J.T. Jr. Mississippi State, Miss. : The Station. Bulletin - Mississippi Agricultural & Forestry Experiment Station. Apr 1985. (937). 6 p. ill. Includes 2 references. (NAL Call No.: DNAL S79.E3).

0824

Frequency of herbicide treatments for summer and winter weed control in turfgrass (*Digitaria sanguinalis*, *Eleusine indica*, *Poa annua*).

Johnson, B.J. Champaign, Ill., Weed Science Society of America. Weed science. Jan 1982. v. 30 (1). p. 116-124. Includes 18 ref. (NAL Call No.: 79.8 W41).

0825

The genecology of lawn seeds. II. Evidence for disruptive selection in *Poa annua* L. in a mosaic environment of bowling green lawns and flower beds.

Warwick, S.I. Briggs, D. Oxford. New phytologist. Nov 1978. v. 81 (3). p. 725-737. ill. Bibliography p. 736-737. (NAL Call No.: 450 N42).

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Warwick, S.I. Briggs, D. Oxford. New phytologist. Nov 1978. v. 81 (3). p. 711-723. ill. Bibliography p. 722-723. (NAL Call No.: 450 N42).

0827

The genecology of lawn weeds. III. Cultivation experiments with *Achillea millefolium* L., *Bellis perennis* L., *Plantago lanceolata* L., *Plantago major* L. and *Prunella vulgaris* L. collected from lawns and contrasting grassland habitats.

Warwick, S.I. Briggs, D. London, Academic Press. New phytologist. Sept 1979. v. 83 (2).

p. 509-536. ill., plate. Bibliography p. 534-536. (NAL Call No.: 450 N42).

0828

The genetic toxicology of phenoxy acids other than 2,4,5-T (trichlorophenoxyacetic acid, used as herbicide mainly against broad-leaf weeds in cereal crops, sugarcane, and on turf, pasture and non-crop land).

Seiler, J.P. Amsterdam, Elsevier/North-Holland. Mutation research. 1978. v. 55 (3/4). p. 197-226. ill. Bibliography p. 221-226. (NAL Call No.: 443.8 M98).

0829

Germination, afterripening, emergence, persistence and control of Persian darnel (*Lolium persicum*).

Banting, J.D. Gebhardt, J.P. Ottawa, Agricultural Institute of Canada. Canadian journal of plant science. Oct 1979. v. 59 (4). p. 1037-1045. ill. 15 ref. (NAL Call No.: 450 C16).

0830

Glyphosate and SC 0224 enhancement with additives on bermudagrass.

PNWSB. Beste, C.E. Beltsville, Md. : The Society. Proceedings of the ... annual meeting - Northeastern Weed Science Society. 1985. v. 39. p. 118-121. (NAL Call No.: DNAL 79.9 N814).

0831

Glyphosate for bermudagrass control (*Cynodon dactylon*) in asparagus.

Beste, C.E. Jeffers, W.F. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. p. 169-170. p. 169-170. (NAL Call No.: 79.9 N814).

0832

Glyphosate for torpedograss (*Panicum repens*) and bermudagrass control).

Burt, E.O. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 257-262. Bibliography p. 261-262. (NAL Call No.: SB433.I57 1977).

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0833

Goosegrass (*Eleusine indica*) control in turf in the transition zone (Preemergence herbicides, *Digitaria ischaemum*).

Dernoeden, P.H. WEESA6. Watschke, T.L.; Mathias, J.K. Champaign : Weed Science Society of America. Weed science. Jan 1984. v. 32 (1). p. 4-7. Includes references. (NAL Call No.: 79.8 W41).

0834

Goosegrass (*Eleusine indica*) control bermudagrasses (*Cynodon dactylon*).

Bingham, S.W. Shaver, R.L. Madison, Wis., American Society of Agronomy, c1980. Proceedings of the third International Turfgrass Research Conference / James B. Beard, editor. Munich). p. 237-245. Bibliography p. 245. (NAL Call No.: SB433.I57 1977).

0835

Goosegrass (*Eleusine indica*) control during bermudagrass (*Cynodon dactylon*) establishment.

Bingham, S.W. Shaver, R.L. Champaign, Ill., Weed Science Society of America. Weed science. Jan 1981. v. 29 (1). p. 11-16. 10 ref. (NAL Call No.: 79.8 W41).

0836

Goosegrass (*Eleusine indica*) control in bermudagrass (*Cynodon dactylon*) turf.

Johnson, B.J. Champaign, Ill., Weed Science Society of America. Weed science. July 1980. v. 28 (4). p. 378-381. 8 ref. (NAL Call No.: 79.8 W41).

0837

Granular dicot weed control and fertilizer interactions in turfgrass.

Davis, H.E. Ahrens, J.F. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. p. 280-284. p. 280-284. (NAL Call No.: 79.9 N814).

0838

Grassy weed control in home lawns.

Stiegler, J. Stillwater, Okla. : The Service. OSU extension facts - Cooperative Extension Service, Oklahoma State University. Dec 1981. (2655,repr.). 2 p. ill. (NAL Call No.: DNAL S544.3.0505).

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Jagschitz, J.A. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. p. 288-293. 7 ref. (NAL Call No.: 79.9 N814).

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JRMGA. Dill, T.O. Waller, S.S.; Vogel, K.P.; Gates, R.N.; Stroup, W.W. Denver, Colo. : Society for Range Management. Journal of range management. Jan 1986. v. 39 (1). p. 72-75. ill. Includes references. (NAL Call No.: DNAL 60.18 J82).

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Johnson, B.J. Champaign, Ill., Weed Science Society of America. Weed science. Nov 1980. v. 28 (6). p. 716-719. 10 ref. (NAL Call No.: 79.8 W41).

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Mudge, L.C. Gossett, B.J.; Turphy, T.R. Champaign, Ill. : Weed Science Society of America. Weed science. Sept 1984. v. 32 (5). p. 591-594. maps. Includes 6 references. (NAL Call No.: 79.8 W41).

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Johnson, B.J. Athens, Ga., The Stations. Research report - University of Georgia, Experiment Stations. Apr 1981. Apr 1981. (375). 5 p. 6 ref. (NAL Call No.: S51.E22).

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Johnson, B.J. WEESA. Champaign : Weed Science Society of America. Weed science. Nov 1983. v. 31 (6). p. 771-774. Includes references. (NAL Call No.: 79.8 W41).

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Wallinder, C.J. Fort Smith, Ark., The Society. Proceedings ...annual meeting - Arkansas State Horticultural Society. 1980. 1980. (101st). p. 122-123. (NAL Call No.: 81 AR4P).

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Johnson, B.J. WEESA. Champaign : Weed Science Society of America. Weed science. Nov 1983. v. 31 (6). p. 883-888. Includes references. (NAL Call No.: 79.8 W41).

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Johnson, B.J. WEESA. Champaign : Weed Science Society of America. Weed science. May 1983. v. 31 (3). p. 385-390. Includes references. (NAL Call No.: 79.8 W41).

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AGJOAT. Johnson, B.J. Madison, Wis. : American Society of Agronomy. Agronomy journal. May/June 1986. v. 78 (3). p. 495-498. Includes 8 references. (NAL Call No.: DNAL 4 AM34P).

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Wakefield, R.C. Sawyer, C.D. Kingston : The Station. Bulletin - Rhode Island, Agricultural Experiment Station. Aug 1982. Aug 1982. (432). 28 p. ill. Includes references. (NAL Call No.: 100 R34S (2)).

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SWSPB. Downs, J.P. Voth, R.D. Champaign : The Society. Proceedings - Southern Weed Science Society. Jan 17-19, 1984. (37th). p. 278-284. (NAL Call No.: DNAL 79.9 S08).

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Johnson, B.J. Champaign, Ill., Weed Science Society of America. Weed science. Sept 1980. v. 28 (5). p. 526-528. 8 ref. (NAL Call No.: 79.8 W41).

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Roundup applicator at McBryde Sugar Company (Dallis grass, Paspalum dilatatum, weed control, Hawaii).
Uyeda, S. Aiea, Hawaii, The Technologists. Reports...Annual conference - Hawaiian Sugar Technologists. 1981. 1981. (39th). p. 96-97. (NAL Call No.: 65.9 H317).

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Rundown on Roundup (glyphosate) (Landscape horticulture, Cynodon dactylon, Carpobrotus edule).
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WEESA6. Griffin, J.L. Champaign, Ill. : Weed Science Society of America. Weed science. Jan 1986. v. 34 (1). p. 98-100. Includes 8 references. (NAL Call No.: DNAL 79.8 W41).

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Selective control of tall fescue in Kentucky bluegrass with chlorsulfuron.
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Shearman, R.C. Kinbacher, E.J.; Reiersen, K.A. Champaign, Ill., Weed Science Society of America. Weed science. Mar 1980. v. 28 (2). p. 194-196. ill. 12 ref. (NAL Call No.: 79.8 W41).

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Johnson, B.J. Madison, Wis., American Society of Agronomy. Agronomy journal. Sept/Oct 1982. v. 74 (5). p. 881-886. 10 ref. (NAL Call No.: 4 AM34P).

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Dernoeden, P.H. Mathias, J.K. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. Northeastern Weed Science Society. p. 294-298. 5 ref. (NAL Call No.: 79.9 N814).

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 WEESA6. Bryson, C.T. Wills, G.D. Champaign, Ill. : Weed Science Society of America. Weed science. Nov 1985. v. 33 (6). p. 848-852. Includes 16 references. (NAL Call No.: DNAL 79.8 W41).

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 Ashley, R.A. Beltsville, Md., The Society. Proceedings - annual meeting of the Northeastern Weed Science Society. 1982. v. 36. p. 199-202. (NAL Call No.: 79.9 N814).

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Timing of weed control in no-tillage wheat crops.
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Johnson, B.J. GA. Athens, Ga., The Station. Georgia agricultural research - Georgia, Agricultural Experiment Stations. July 1980. v. 21 (4). p. 13-18. ill. (NAL Call No.: 100 G295).

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HARAA. Turner, D.L. Dickens, R. Auburn, Ala. : The Station. Highlights of agricultural research - Alabama, Agricultural Experiment Station. Fall 1984. v. 31 (3). p. 20. ill. (NAL Call No.: DNAL 100 AL1H).

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Use of Fenarimol for selectively controlling Poa annua in an overseeded bermudagrass golf green.
Menn, W.G. Far Hills, N.J. : United States Golf Association. USGA Green Section record. Sept/Oct 1986. v. 24 (5). p. 11-12. ill. (NAL Call No.: DNAL 60.18 UN33).

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Watschke, T.L. Beltsville, Md. Proceedings of the ... annual meeting Northeastern Weed Science Society. 1979. v. 33. p. 287-290. ill. 5 ref. (NAL Call No.: 79.9 N814).

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Peking, K'o hsueh Ch'u pan she. Chih wu Hsueh pao. = Acta botanica sinica. Mar 1979. v. 21 (1). p. 70-74. ill. 7 ref. (NAL Call No.: 450 C432).

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PESTICIDES - GENERAL

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AUTHOR INDEX

- AAREEZ. 175, 109
 ACSMC. 1239, 1012, 646, 168
 Adrian, F. 170, 1170
 Adrian, J.L. 10
 Adriano, D.C. 193
 AGJOA. 93, 977, 19, 188, 592, 675, 1087, 1, 30, 140, 183, 121, 435, 866, 668, 61, 1143, 1234
 AGJOAT. 684, 949, 1095, 1107, 1113, 650, 761, 112, 967, 1159, 939, 50, 665, 169, 1114, 1193, 1140, 1213, 1212, 105, 822, 314, 1041, 948, 100, 1032, 181, 1042
 Ahmad, S. 382, 372, 335
 Ahrens, J.F. 722, 837
 Ahring, R.M. 805
 AJVRAH. 1188, 1226, 1089
 Akers, D.P. 515, 512, 517, 510, 542, 509
 AKFRA. 962
 Albrecht, M.L. 1118
 Allen, V.G. 169, 1193, 1114
 Allen, W.W. 325, 273
 Alsaadawi, I.S. 696, 151
 Anantheswaran, R.C. 215
 Anderson, D.H. 846, 1049
 Anderson, J.D. 185, 890
 Anderson, R.L. 125
 Anderson, W.B. 208, 1120
 Andrews, M.W. 475
 Antonelli, A.L. 47, 221, 1135, 310, 327
 ANURA. 892
 APMBA. 328
 App, B.A. 345, 247
 Appleby, A.P. 843, 1111
 Arroyo-Aguilu, J.A. 184, 107, 1225
 Ascerno, M.E. 332, 1053, 331
 Ascerno, M.E. Jr. 268
 Ascerno, Mark E. 31, 304, 1018, 24, 419, 1017
 Ascerno, Mark E. Jr. 46
 Ashbaugh, F.M. 537, 532, 497
 Ashley, R.A. 769, 785, 1122, 784, 1123, 160, 841, 783, 966
 Askham, L.R. 276
 Atkins, R.L. 964, 883
 Augustin, B.J. 1213, 1140, 1212, 1, 30
 Autio, R. 923, 924, 583
 Avenius, R.C. 555, 545, 609, 490
 Avenius, Robert. ;. 569
 Backman, P.A. 616, 1220, 617
 Badger, P. 586
 Badger, P.T. 483
 BAESD. 821, 550
 Bagley, C.P. 118, 1187
 Baker, P.B. 374
 Baldwin, F.L. 1000
 Baldwin, R.L. 719, 25, 978, 605
 Ball, D.M. 439, 115, 1185
 Banko, T.J. 906
 Banks, P.A. 793
 Banting, J.D. 829
 Barrett, M. 762
 Barrett, M.R. 808, 1038
 Barrett, Michael. 37, 771, 871
 Barry, S.A.S. 243, 1204
 Bassiri, A. 859
 Bateman, C. 673, 153
 Batten, S.M. 894, 770, 895, 910, 721
 Baumgartner, D.M. 276
 Baur, J.R. 787, 13, 815, 212, 806
 BCOPB. 888
 Beard, J.B. 659, 177, 670, 690, 693, 558, 253, 721, 213, 1202, 752, 265, 254
 Becker, C.F. 125
 BECTA. 1229, 1029, 1230, 1030
 Beineke, W.F. 207, 1169
 Bell, C.E. 711, 1014
 Bell, J.N.B. 257, 1209
 Bell, R.J. 458
 Bello, Mark.& Ornamental and turf pest control. 74, 285, 1083
 Benjamin, S.K. 863
 Benson, J. 1153
 Bergdoll, G. 555
 Bernardo, M.D. 19, 188, 101
 Beste, C.E. 830, 831
 Bewley, R.J.F. 214
 Bhowmik, P.C. 882, 915
 Bing, A. 722, 756
 Bingham, S.W. 802, 661, 804, 93, 977, 699, 853, 43, 834, 835, 852, 795
 Bishop, D.M. 197
 Bishop, David M. 982
 Blaser, R.E. 126, 189, 1221
 Blust, W.E. 365, 1191, 1149
 Bokin, L.S. 888
 Boling, J.A. 1195, 1131
 Bolton, A.T. 486
 Bourke, J.B. 369, 1092, 376
 Bovey, R.W. 787
 Bowen, W.R. 319, 383, 223, 273
 Bowyer, T.H. 582, 163, 874
 Boyce, Kevin Gilbert. 946
 Boyd, J.W. 995
 Bracker, C.E. 641
 Branham, B.E. 1041
 Brauen, S.E. 47, 221, 1135, 40, 807
 Brecke, B.J. 958
 Brede, A.D. 475
 Breece, J.R. 719
 Breuninger, J.M. 77, 678, 154
 Brewer, P.S. 321
 Bridgen, M.J. 502
 Briggs, D. 827, 134, 825, 135, 826
 Brookes, P.C. 158
 Brooks, H. Leroy. 1024
 Broschious, S. 405
 Brown, C.J. 1189
 Brown, E.A. II. 441, 231
 Brown, G.C. 964
 Brown, J.R. 138, 642, 120
 Brown, K.W. 61, 1234, 1143, 166, 1210
 Brown, W.M. Jr. 600, 561
 Brucato, M. 482
 Bruneau, A.H. 6, 694, 197
 Bruneau, Arthur H. 982
 Bruneau, Arthur H.& NebGuide. 226
 Bruton, B.D. 596, 679, 606
 Bryson, C.T. 794, 965
 Buck, W.B. 1188, 1226, 1089
 Buckley, W.E. 1216, 1241

AUTHOR INDEX

- Buckner, R.C. 301, 554, 634, 127, 146
 Buckner, R.C., Varney, D.R. 438
 Bugge, G. 137
 Burgess, Gene.& Category 3 study questions:
 ornamental & turg. 70, 283, 1079
 Buriff, C.R. 51, 336
 Burningham, M.S. 48
 Burns, R.E. 790, 1126, 792
 Burrus, P.B. II. 554, 438
 Burt, E.O. 832, 201, 971, 260
 Burt, L.A. 3
 Busey, P. 42, 216, 133, 128, 406, 139
 Bush, L.P. 328, 554, 438, 98, 1223
 Buta, J.G. 185, 890
 Byther, R.S. 47, 221, 1135, 607, 573, 488, 487
 CAGRA. 408
 Call, C.A. 122, 1164
 Callahan, L.M. 761, 650, 860, 1051
 Campbell, C.L. 611, 447
 Campbell, R.L. 311, 310, 327
 Campbell, W.F. 321
 Campbell, W.V. 822, 105, 314, 313, 1219
 Canode, C.L. 21
 Canudas-Lara, E.G. 950
 Carlson, J. 130, 1160
 Carlson, R.W. 217, 161, 1133
 Carmichael, D. 1197
 Carr, A.L. 483
 Carrow, R.N. 539, 556, 541, 538, 503, 506, 566
 Carrow, Robert N. 960
 Cary, J.W. 1163, 1155
 Chalmers, D.R. 157
 Chamblee, D.S. 822, 314, 105
 Chandler, J.M. 707
 Chaney, R.L. 190
 Chapman, R.A. 438, 362
 Chase, R.L. 990
 Chastagner, G. 47, 221, 1135, 488, 487
 Chastagner, G.A. 656, 402, 457, 552, 1129
 Chernicky, J.P. 820
 Chilcote, D.O. 108
 Christians, N.E. 726, 671, 1156, 948, 663,
 1130, 1198, 916
 Chrzanowski, R.L. 1064
 Cisar, J.L. 981, 898, 756
 Clark, E.M. 617
 Clark, S.C. 243, 1204
 Clayton, Gary. 288, 911, 1088
 Clements, R.O. 323, 204
 Clinton, W. 518, 513
 Coats, G.E. 846, 1049, 823
 Cobb, G.S. 653, 1026
 Cockerham, S.T. 83, 959
 Cockfield, S.D. 379, 1096
 Colbaugh, P. 480
 Colbaugh, P.F. 589, 679, 606
 Cole, A.W. 989, 1228
 Cole, G.T. 500
 Cole, H. Jr. 477, 608, 462, 527, 455, 564, 468,
 469, 454, 460, 474, 526, 405, 467, 453, 459,
 578, 446, 530
 Cole, J. Jr. 473
 Conover, M.R. 275
 Conrad, H.R. 1184, 1217, 1222
 Cook, T. 698, 908, 1157, 1148, 701
 Cook, T.W. 40, 807
 Cooper, R.J. 651, 766, 1025
 Cordukes, W.E. 486
 Cornelius, P.L. 438
 Cornish, M.A. 143
 Costello, L.R. 408
 Cott, A. E. 64, 232, 1073, 360, 884, 424, 23,
 71
 Couch, H.B. 244, 219
 COVEA. 1197
 Craig, W.M. 1227
 Craker, L.E. 175, 109
 Cramer, G.C. 951
 Crane, S. 900
 Craven Fowler, M. 437, 1013
 Craven, M.M. 635, 450, 568, 449, 1109, 1043,
 570, 575, 1044, 1110, 1065
 Craven, S.R. 272, 1183
 Cress, F. 223
 Criswell, Jim T.& Pesticide applicator manual.
 63, 279, 1070
 Crittenden, P.D. 210, 1201
 Crocker, R.L. 363, 330
 Crockett, J. 892
 Crockett, J.S. 710
 Cromroy, H.L. 355, 293
 Crow, F.J. 556
 Crowder, S.H. 989, 1228
 Crowe, F.J. 523, 539, 628, 414, 541, 538
 Crowe, Frederick J.& Commercial pesticide
 applicator certification and recertification
 study manual. 92, 262, 1104
 CRPSA. 177, 659
 CRPSAY. 120, 642, 138
 Cruz, Carlos,. 1174, 1019, 1182
 Cudney, D.W. 719
 Currey, Wayne. 426, 281, 1074
 Cutkomp, L.K. 332, 1053
 Dahlman, D.L. 328
 Dale, J.L. 647
 Dalrymple, L. 439, 115, 1185
 Daniel, J.T. 888
 Daniel, W. H. 34, 35, 27, 58, 54
 Daniel, W.H. 1012, 1239
 Daniels, L.B. 1189
 Danneberger, T. K. 492, 612
 Danneberger, T.K. 435
 Darst, B.C. 178, 159
 Das, Y.T. 335
 Davidson, J.M. 1213, 1140
 Davidson, R. 573
 Davidson, R.M. Jr. 607
 Davis, E.C. 677, 1146
 Davis, H.E. 837
 Davis, S.H. Jr. 324, 423
 Davis, W.B. 352
 Day, T. 36, 202
 DeGregorio, R.E. 841, 160
 Delaney, R.H. 125
 Demchak, K. 1115, 1144
 Dennis, Robert E. 387, 1180
 DeRamus, H.A. 118, 1187
 Dernoden, P.H. 85, 1097
 Dernoeden, P. 535, 540, 522, 551, 633, 529,
 557, 547, 507, 546
 Dernoeden, P.B. 774
 Dernoeden, P.H. 949, 684, 1095, 412, 432, 736,
 764, 816, 876, 833, 601, 597, 598, 599, 505,
 553, 730, 448, 897, 536, 533, 504, 543, 747,
 955, 801, 176, 796, 788, 956
 Dickens, R. 987, 983, 10, 117, 851, 734
 Dill, T.O. 927, 124
 DiPaola, J.M. 253, 254
 Dong, N. 393
 Doretznio, W.A. 888
 Dormaar, J.F. 2, 1112
 Downs, J.P. 941, 991
 Duble, R.L. 61, 1234, 1143, 87
 Dudeck, A.E. 42, 216, 133, 89, 524, 797, 1034,
 370
 Duich, J.M. 471, 470, 461, 468, 469, 474, 526,
 467, 745, 768

AUTHOR INDEX

- Duncan, H.E. 199
Dunn, J. H. 1058
Dunn, R.A. 403, 674, 1086
Easters, O. 754
Ebdon, J.S. 724, 818
Edmiston, S. 1229, 1029, 1230, 1030
Edwards, L.M. 111, 1158, 1165
Elkins, D.M. 17, 1152
Elling, L.J. 79, 926
Elliott, L.F. 1162
Elmore, C. 923
Elmore, C.L. 741, 886, 25, 763, 978, 273, 94, 979
Elseewi, A.A. 669
Eltun, R. 100, 1032
Ely, D.G. 1186, 98, 1223
Emerson, B.H. 716
Endo, M. 273
Endo, R.M. 615, 632
Ennis, B.G. 769, 785, 1122, 784, 1123, 783
Ensign, R.D. 19, 188, 121, 183, 140, 102, 101, 7, 20
Epstein, Abraham H. 884, 360, 424
Everett, P.H. 16, 878
Evers, G.W. 119, 786, 1124, 844
EVETB. 379, 1096
Falloon, R.E. 576
Faulkner, J.S. 132, 1033
Fawcett, Richard S. & Weed control. 839
Fay, P. 922
Fergus, E.N. 301
Fermanian, T. W. 397
Fermanian, T.W. 917
Fermanian, Thomas W. 32, 421, 306
FETMA. 364, 394
Fisher, J.M. 194
Fisher, R. 648, 129, 713
Fisher, R.F. 170, 1170
Flagler, R.B. 672, 1235
FNETD. 472, 516, 600, 477, 561, 511, 508, 475, 463, 404, 471, 601, 597, 598, 537, 462, 544, 515, 518, 623, 494, 627, 602, 444, 523, 527, 512, 586, 483, 513, 479, 481, 599, 505, 553, 730, 448, 539, 532, 497, 443, 524
Folwell, R.J. 3
FOPSA. 275
Forcella, F. 967, 112, 1159
Fordham, Herbert. ;. 9
Forney, D.R. 889
Fortney, W. Robert. ;. 9
Fothergill, J. 224
Fowler, J.F. 200
Fowler, M.C. 1113, 1107, 626, 181, 1042, 623, 494, 627, 602, 444, 479, 481, 445, 624, 610, 493
Foy, C.D. 57, 162, 1139
Foy, C.L. 889, 861, 1055
Francis, C.W. 677, 1146
Frankie, G.W. 367367, 367367
Frans, R. 720
Frederick, J.J. 407, 411
Freeborg, R.P. 511, 1012, 1239, 512, 542, 509
Freeborg, Raymond Paul. 704
Freeman, C.T. 1000
Freeman, T.E. 524
French, C.M. 919, 993
Fry, J.D. 736, 764, 774, 816, 598
Fryer, J.D. 229, 1063
Fullerton, Thomas Mankin. 182, 1047
Funk, C.R. 382
Furrer, John D. 982
Fushtey, S.G. 239
Gabert, J.R. 458
GARBB. 899
Gardner, W.A. 364
Garman, H. 391, 390
Garner, G.B. 173
GARRA. 974, 793, 902, 969
Gates, R.N. 124, 927
Gaylor, M.J. 367367, 367367
Gebhardt, J.P. 829
Gibbs, S.D. 369, 1092
Gibeault, V.A. 719, 923, 223, 924, 172, 583, 94, 979
Gibson, R.W. 639
Gilbride, E.P. 470, 455, 461, 564, 468, 469, 454, 460, 451, 474, 526, 662
Gildon, A. 158
Gile, J.D. 1238, 1108
Gilliam, C.H. 892, 710
Glaze, N.C. 845
Glenn, B. 98, 1223
Glenn, B.P. 1186
Glenn, S. 1186, 98, 1223
Goetze, N. 757, 758
Goh, K.S. 1229, 1029, 1230, 1030
Gonzalez, F.E. 964, 883
Goodroad, L.L. 99, 725, 1167, 1145
Goodyer, G.J. 371
Goss, R.L. 698, 47, 221, 1135, 607, 573, 488, 487, 40, 807, 701, 97, 868, 73, 885
Gossett, B.J. 840, 930, 820
Goyert, J.C. 677, 1146
Granade, G.V. 106
Grande, J.A. 897
Greco, E. 339
Green, M.E. 340
Greer, H. 715
Griffin, J.L. 110, 945, 150, 113, 1004
Grisham, M.P. 596, 558
Gruttadaurio, J. 857
Gudauskas, R.T. 499, 1039
Habetz, R.J. 150, 113, 1004
Haby, V.A. 208, 1120
Hagan, A. 443, 496
Hagan, A.K. 531
Haggard, R.J. 15, 856, 11, 732
Hagood, B.W. 603, 484
Hall, J.R. III. 802
Hamilton, W.D. 944
Hamson, A.R. 990
Hanson, D.L. 25, 763, 978, 605, 39, 205
HARAA. 987, 983
Hardison, J.R. 554
Harein, P.K. 332, 1053
Harivandi, M.A. 879
Harper, D.B. 972
Harper, J.C. 1241, 1216
Harper, John C. 9
Harper, John. 728, 270
Harrell, K. 907
Harrison, M.B. 635, 450
Harrison, S.A. 888
Harrison, T.R. 490
Hartman, J.R. 518, 513, 436, 567, 514, 519, 196
Hartman, John R. 65, 233, 1075
Hartzler, Robert. 72, 236, 1081
Harvey, B.M.R. 972
Hawkins, J.A. 305, 347
Haygood, R.A. 572
Hayward, M.D. 143
Heard, A.J. 639
Hearn, L.C. 742
Heaton, L.A. 641
Hebblethwaite, P.D. 228
Heering, D.C. 846, 1049

AUTHOR INDEX

- Heimann, M.F. 676, 891
 Heimes, R. 593
 Hellwig, R.E. 754
 Helson, B.V. 1190
 Hemken, R.W. 1194, 1181
 Hemstreet, S. 862, 172, 167
 Henderson, I.F. 323, 204
 Hendricks, G. 562, 563
 Henry, J.M. 605
 Herrera, R.S. 1142
 Herrick, R.M. 914
 Herron, J.W. 1007, 1006
 Hickey, V.G. 19, 188, 121, 183, 140, 102, 101, 7, 20
 Hicks, C.P. 931
 Hides, D.H. 640, 618
 Hield, H. 862, 172, 167
 Hill, J.R.C. 165, 1154
 Hill, T. 1197
 Himmelstein, F.J. 760, 731
 Hines, T.E. 896
 HJHSA. 667, 865, 726, 671, 1156, 406, 139, 89, 670, 180, 775, 916
 Hoadley, Brent. 1117
 Hodges, C.F. 657, 781, 485, 495, 1031, 620, 595, 864, 579, 591, 581
 Hodges, D.M. 458
 Hogan, G.D. 259
 Holmes, N.D. 308
 Holmes, S.J.I. 638, 498
 Holyoke, Vaughn H. 290, 430, 1106
 Hoos, D.D. 682
 Horsman, D.C. 256, 1208, 255, 1207
 Horton, D.L. 298, 299
 Houfek, J.A. 528, 478
 Houser, W.J. 608, 471, 462, 527, 470, 455, 461, 564
 Hoveland, C.S. 106
 Hoyt, G.D. 193
 Hsu, L.W.T. 445
 Hudson, R.D. 298, 299
 Hudson, W.G. 353, 141
 Huff, D.R. 352
 Huffine, W.W. 1001, 917
 Huibregtse, D.H. Jr. 560
 Hulbert, J.C. 674, 1086
 Huling, R.E. 95, 1237
 Hull, R.J. 577
 Hunter, B.G. 641
 Hurst, H.R. 709, 809
 Hurto, K.A. 175, 109, 800, 858, 921, 773, 209, 791, 920
 Ilnicki, R.D. 914, 900
 Ingratta, R.G. 947
 Isenhour, D.J. 298, 299
 Jackson, A.O. 641
 Jackson, J.A. 146, 634, 127
 Jackson, J.A. Jr. 1194, 1181
 Jackson, K.E. 81, 613, 413
 Jackson, N. 633, 529, 557, 547, 507, 546, 584, 577
 JAFCA. 1064
 JAFCAU. 1050, 173
 Jagachitz, J.A. 981, 41, 817
 Jagschitz, J.A. 818
 Jagschitz, J.A. 765, 898, 918, 905, 724, 909, 654, 1027, 925, 45, 848, 1082, 740, 717, 651, 766, 1025, 779, 702, 767, 903
 Jagschitz, J.J. 782
 JAUPA. 107, 184, 1225
 JDSCAE. 1184, 1217, 1222
 JEENA. 339
 JEENAI. 141, 353, 374, 309, 1121
 Jeffers, W.F. 831
 Jennings, Vivian M. 884, 424, 360, 839
 Jensen, L.A. 48
 JEVQA. 1238, 1108
 JEVQAA. 672, 1235, 677, 1146
 Jewett, H.H. 302, 301
 Jiskra, A.L. 953
 JKESA. 368
 Johns, D. 213, 1202
 Johnson, B.J. 939, 790, 1126, 792, 664, 875, 932, 687, 970, 1099, 937, 934, 974, 799, 899, 968, 938, 902, 969, 668, 866, 954, 582, 874, 163, 855, 750, 26, 1020, 824, 727, 90, 686, 1098, 755, 174, 776, 933, 681, 753, 849, 929, 942, 187, 980, 680, 928, 1093, 904, 836, 729, 238, 38, 777, 936, 986, 700, 206, 780, 705, 867, 880, 772
 Johnson, D.R. 333, 222
 Johnson, J.M. 352
 Johnson, M.C. 328, 433, 1192, 554
 Johnson, S.J. 671, 1156, 663, 1130, 1198
 Johnston, A. 2, 1112
 Johnston, M.C. 754
 Jones, B.F. 222, 333
 Jones, J.H. 14
 Jones, T.A. 438
 Jordan, J.H. Jr. 823
 Jordan, T.N. 931, 798
 JQSHB. 128, 663, 1198, 1130, 1118
 Joyner, B. G. 415, 291, 1172
 Jr. 340
 JRMGA. 927, 124
 JSWCA. 1162
 JSWCA3. 111, 1158, 1165, 5
 Juska, F.V. 227
 Kachadoorian, R. 388
 Kackley, K.E. 597, 505, 553, 730, 448
 KAEBa. 302, 391, 390, 301
 Kageyama, M.E. 458, 759
 Kalmbacher, R.S. 16, 878, 203
 Kamm, J.A. 317, 378378, 378378
 Kane, R.T. 181, 1042, 592, 675, 1087, 456, 625, 635
 Karnok, K.J. 177, 659, 1, 30, 670
 Karr, G.W. Jr. 499, 1039
 Kates, A.H. 852
 Kaufmann, J.E. 33, 739
 Kaufmann, John E. 82, 1215
 Keisling, T.C. 142, 683, 242, 1147
 Keith, L.W. 1233, 1138, 1211
 Kelley, C. 130, 1160
 Kelley, C.A. 116, 1161
 Kelly, K. J. & Turf tips. 549, 571, 492, 612
 Kelly, R.E. 368
 Kenna, M. 356
 Kennedy, C.W. 438
 Kennedy, Keith M. 294
 Kennedy, M. Keith. 381, 297
 Kennedy, M.K. 295
 Kennedy, S. 720
 Kenny, T.J. 131, 652
 Khan, M. S. 274, 1057
 Khosh-Khui, M. 859
 Kinbacher, E.J. 6, 694, 952, 685, 220, 1048
 King, J.W. 962, 912, 690, 693
 King, L.D. 1151
 King, Larry Dean, . 1231
 Kisseberth, W.C. 1089, 1188, 1226
 Kitchen, L. 1186
 Klingman, D.L. 813, 1128, 1040
 Klint, C.P. 268
 Klint, Curtis P. 1018, 46
 Klostermeyer, E. 341

AUTHOR INDEX

- Klostermeyer, L.E. 368
Knoop, W.E. 87
Koehler, C.S. 881
Koehler, P.G. 350, 375
Konopinski, V.J. 1012, 1239
Koonce, K.L. 365, 1149, 1191
Koskinen, W.C. 811
Kostermeyer, E. 342
Koszykowski, T.J. 692, 179
Kozłowska, J. 230
Krans, J.V. 819
Krausz, J.P. 400
Kreitlow, K.W. 247
Krook, L. 1197
Kubota, T. 1011
Kuhlman, Dennis K. 1024
Kuhn, L.W. 271
Kupatt, C. 900
Kurtz, M.E. 708, 809, 103, 810
Lacey, Donald. ;. 9
Ladd, T.L. Jr. 51, 336
Laidlaw, A.S. 12
Langston, Dave. 385, 1179
Larocque, D.J. 948
Larsen, P.O. 537, 532, 497, 525, 521, 502, 534, 531, 658, 1036, 580, 496
Latch, G.C.M. 328, 433, 1192
Lavy, T.L. 808, 1038
Law, A.G. 21
Law, S.E. 215
Lawrence, R.L. 295
Lawrence, Roberta L. & Turf tips for the homeowner. 297, 294
Lawrence, T. 136
LAXBA. 691, 1224
Lee, D.L. 744
Lee, W.O. 28, 748, 735, 749, 988
Leidy, R.B. 313, 1219
Lewis, Donald R. 72, 236, 1081
Lewis, G. 907
Li, P.H. 180
Liang, T.T. 1035
Lichtenstein, E.P. 1035
Lilley, L.P. 1153
Link, M.L. 883
Littell, R.C. 393
Little, J.A. 106
Little, K. 711, 1014
Liu, H.J. 392
Lloyd, C.A. 190
Lockerman, R.H. 237
Loecher, F. 593
Lofgren, J. A. 31, 304
Lofgren, J.A. 332, 1053, 331
Long, C. 953
Long, Charles E. 869, 1061, 84, 155
Long, F.W. 743
Long, G. G. & Grounds for gardening: a horticultural guide. 1058
Lowe, B.A. 738
LPPPB. 1227
Lucas, L.T. 404, 611, 447, 621, 199, 476
Luu, K.T. 646, 168
Lynch, R.E. 394
Maddy, K.T. 1229, 1029, 1230, 1030
Madhusudana Rao, M. 185, 890
Madsen, J.P. 781, 657, 495, 1031, 620, 501, 581
MAEBB. 794, 846, 1049, 823
Maeder, M.C. 901
Mahady, M. 1002
Mahr, D.L. 289, 384, 389, 388, 396, 395
Mahr, Felix H. 630, 1103
Majure, W.K. 888
Malek, R.B. 241, 250
Maloy, B.M. 726
Mansfield, M.E. 1089, 1226, 1188
Manuel, R.K. 1089, 1226, 1188
Margetich, S. 1029, 1229, 1030, 1230
Marion, D.F. 586, 483, 587, 482, 588
Marshall, A. 588
Martens, D.C. 169, 1193, 1114
Martin, Dean M. 998
Martin, F.G. 957
Martin, S.B. 611, 447, 647
Matheny, E.L. 340
Mathias, J.K. 833, 788, 956
Maxcy, F.B. 883
Mayer, D.F. 326
Maylin, G. 1197
Mazuranich, P.C. 300
McCain, A.H. 632, 273, 605
McClelland, M. 720
McCollum, W.A. 237
McCormick, R.F. Jr. 106
McCoy, N.L. 606, 679
McDaniel, M.C. 222, 333
McDonough, L.M. 317, 378378, 378378
McElroy, F.D. 656, 402, 239
McEwen, F.L. 312, 392
McGraw, R.L. 79, 926
McGraw, R.R. 312
McGregor, J.T. Jr. 823
McHenry, W.B. 273
McKelvey, R.A. 847
McKibben, G.E. 850
McMillan, J.W. 709
McNeilly, T. 251, 1206
Meade, J.A. 744
Meggitt, William F. & Turf tips for the homeowner. 871
Meinders, D.D. 1230, 1030
Menn, W. 770
Menn, W.G. 984
Mersie, W. 861, 1055
Messinger, R. 252, 961
Meyer, R.E. 787
Miller, E.M. 962, 912
Miller, H. 555
Miller, J.F. 992, 996
Miller, Landon Carl. 284, 428, 1080
Miller, M. 567, 198, 1023
Miller, P.M. 410, 409, 399, 258
Miller, Richard L. 746, 420, 303
Minner, D. 540
Minnick, D.R. 203
Mislevy, P. 957, 814
Mitchell, P.J. 359, 357, 358
Mohr, E. 1003
Monsen, S.B. 1214, 1094
Montgomery, C.R. 691, 1224
Montgomery, D.P. 475
Moore, R.E.B. 334
Moore, W.S. 881
Morehouse, C.A. 1216, 1241
Moreland, D. 53, 1059
Morishita, F.S. 325, 273
Morrill, W.L. 237
Morrison, K.J. 47, 221, 1135, 116, 1161
Morrison, R.D. 917
Morse, R.D. 1144, 1115
Morton, S.A. 125
MOSQA. 1190
Motto, H.L. 688, 1100
Mrozek, E. Jr. 1091, 1196, 1236, 240, 1203
MUCBA. 975, 4, 249, 1090, 144, 619
Muchovej, R.M.C. 169, 1114, 1193

AUTHOR INDEX

- Mudge, L.C. 930
 Mueller, J.P. 822, 105, 314
 Mulrean, Ed. 629, 1102
 Mulrooney, R.P. 562, 563
 Munoz, R.F. 846, 1049
 Munro, D. 614
 Murdoch, C.L. 775, 263, 386
 Murphy, T.R. 840, 994, 820
 Murray, J. 522
 Murray, J.J. 813, 1040, 1128, 601, 505, 57, 162, 1139, 660, 1037, 227
 MYCOAE. 500
 Nash, A.S. 599, 533, 504, 747, 801
 Nash, R.G. 813, 1040, 1128
 Neal, J.L. 1144, 1115
 Needler, B. 588
 Neel, P.L. 260, 971
 Nelson, B.D. 691, 1224, 689, 365, 1149, 1191
 Nelson, J. E. 55, 870, 1062
 Nelson, J.L. 123, 28, 748
 Nelson, L.R. 737, 153, 673, 142, 683
 Nelson, T.S. 1189
 Nesheim, O. Norman. 1071, 63, 279, 1070
 Nesmith, W.C. 554, 503, 506, 196
 Newman, R.C. 891, 676, 631, 872
 Newman, Robert C. & Urban phytonarian series. 569
 Nguyen, H.T. 642, 120, 138
 Nicholls, M.K. 251, 1206
 Nichols, R.L. 754
 Nieman, T.J. 5
 Niemczyk, H. D. 291, 415, 1172
 Niemczyk, H.D. 348, 292, 1173
 Niemczyk, Harry D. 307, 1175
 Nilsen, K.N. 501, 591
 Nishimoto, R.K. 775
 Nittler, L.W. 131, 652
 Noblet, R. 364
 Noetzel, D.M. 332, 1053
 Notter, D.R. 169, 1114, 1193
 Nudge, F.J. 644
 Nutter, F.W. Jr. 460, 405, 467, 453, 459, 578, 446, 530, 473, 466
 O'Knefski, R.C. 437, 1013, 625
 O'Neill, K. 541, 538
 O'Neill, N. 535, 522, 551
 O'Neill, N.R. 601, 505
 OASPA. 123, 28, 748
 Ohr, H.D. 615, 223, 632, 273, 605
 Olsen, F.J. 14
 Olthof, T.H.A. 401, 264
 Onsager, J.A. 300
 ORGAA. 1003
 Ornamental & turf. 70, 283, 1079
 Ornamental and turf pest control. 62, 278, 1069
 Orton, S.P. 40, 807
 Overcash, M.R. 1091, 1236, 1196
 Overton, J.R. 860, 1051
 PAARA. 1216, 1241
 Page, A.L. 669
 Pall, B.S. 637
 Papendick, R.I. 1162
 Parchan, G. 975
 Parish, P.J. 472, 477, 508, 463, 608
 Patchan, Greg. & Turf tips for the homeowner. 60
 Payne, Kenyon T. & Turf tips for the homeowner. 82, 1215
 Payne, R.C. 179, 692
 PCBPB. 695
 Peabody, D.V. 868
 Peacock, C.H. 403, 89, 797, 1034
 Peacock, James F. 998
 PEAFA. 901
 Pennucci, A. 918
 Pennypacker, B.W. 451
 Perotti, L.P. 600
 Peters, E.J. 168, 646, 847, 697, 114, 645
 Peters, Elroy J.,. 104, 812, 1127
 Peters, R.A. 760, 893, 731, 733
 Peterson, D. 1050, 408
 Petrovic, A.M. 181, 1042, 857
 PFSHA. 797, 1034
 Phatak, S.C. 845
 PHYTA. 641, 495, 1031, 620
 PHYTAJ. 657, 781
 Pidduck, H. 857
 Pinkston, K. 356, 359
 Pinkston, K.N. 357, 358
 Piper, E.L. 1189
 Plattner, R.D. 173
 PLDRA. 401, 596, 608, 626, 437, 1013, 433, 1192
 PNWSB. 736, 764, 765, 914, 830, 769, 981, 857, 774, 882, 898, 816, 918, 782, 785, 1122, 784, 1123, 841, 160, 915, 897, 41, 817, 783, 760, 744
 Pohl, R.W. 604, 1171
 Pollet, D.K. 200
 Potter, D.A. 328, 379, 1096
 Pouders, C. 892, 710
 Powell, A.J. 518, 513, 436, 567, 514, 519, 196
 Powell, A.J. Jr. 1007, 1006
 Powell, Charles C. 420, 746, 303
 Powell, J.D. 706
 PPGGD. 185, 890, 33
 Pratt, J.N. 159, 178
 Price, P.C. 194
 Price, R. 356, 359
 Prine, G.M. 950
 Pycraft, David. 56, 873
 Quesenberry, K.H. 950
 Quisenberry, S.S. 346
 Raabe, R.D. 273
 Radewald, J.D. 273
 Rajashekar, C. 180
 Randell, R. 397, 1054
 Randell, Roscoe. 32, 421, 306
 Rardon, P. 922
 Rasmussen-Dykes, C. 600, 561
 Rathgens, R. 44, 1134
 Rauser, W.E. 259
 Read, D.J. 210, 1201
 Reeder, L.R. Jr. 120, 642, 138
 Regan, R.P. 150, 113, 1004
 Reiersen, K.A. 685, 952
 Reinert, J. 351
 Reinert, J.A. 42, 133, 216, 354, 316, 355, 296, 293, 373, 370
 Retan, A. 341
 Retan, A.H. 342
 Rhodes, L.H. 658, 1036
 Rice, E.L. 696, 151
 Rice, R.P. Jr. 907
 Rieck, C.E. 1186, 98, 1223
 Rieke, P.E. 435, 690, 693
 Rieke, Paul E. 82, 1215
 Riemer, D.N. 688, 1100
 Riesselman, J.H. 237
 Riordan, T.P. 6, 694
 Ritcey, G. 312
 Ritter, R.J. III. 1195, 1131
 Robb, T.W. 1186
 Roberts, D. L. 492, 612
 Roberts, E.H. 863
 Roberts, J. 698, 701
 Roberts, J.M. 50, 665, 73, 885
 Roberts, T.M. 256, 1208, 255, 1207

AUTHOR INDEX

- Robinson, E.L. 793
 Rodriguez, L. D. 68, 282, 427
 Rogers, D.D. 822, 314, 105
 Rolfe, G.L. 161, 217, 1133
 Roselle, Robert E. 380
 Roth, D. 418, 1166, 195
 Roth, D.A. 821, 550
 Rothenberger, R. R. 1058
 Rouquette, F.M. Jr. 242, 1147
 Rouse, Wesley. ;. 9
 RRMSD. 709, 708, 819, 103, 810
 Rubin, B. 718
 Rupps, R. 434, 156
 Russell, Tom E. 629, 1102, 630, 1103
 Rutter, A.J. 257, 1209
 Ryan, Stephen O. & Iowa Commercial Pesticide
 Applicator Manual. 360, 884, 424
 Ryan, T.J. 543
 Salazar, L.C. 843, 1111
 Salim, B. 1181, 1194
 Sandbrink, J.J. 33
 Sanders, P.L. 472, 477, 463, 608, 548, 471,
 462, 527, 422, 489, 470, 455, 461, 564, 468,
 469, 454, 460, 451, 474, 526, 662, 405, 467,
 453, 459, 578, 446, 530, 473, 466
 Sanders, W.L. 860, 1051
 Sanderson, P.L. 508
 Sartain, J.B. 666
 Saunders, M.J. 438
 Savos, Milton G. 343, 1176, 1060
 Sawyer, C.D. 80, 940, 1205, 41, 817, 738
 Schauer, P.S. 95, 1237
 Schaufler, Ernest. 9
 Schmidt, R.E. 93, 977, 77, 678, 154, 852, 157
 Schonfeld, M. 718
 Schroeder, David B. 429, 1105
 Schuder, D.L. 338, 337
 Schuder, Donald L. 322
 Schulte, S.V. 787
 Schwehr, R.D. 364
 Scott, D.G. 458
 Scott, D.H. 516, 511, 515, 512, 517, 510, 542,
 509, 603, 484
 Scott, J.A. 692, 179
 Scott, L. 862
 Scruggs, J.W. 846, 1049
 Sears, M.K. 312, 362
 Sedberry, J.E. Jr. 365, 1191, 1149
 Seiler, J.P. 828, 1046
 Seinhorst, J.W. 230
 Shaffran, M. 853
 Shaver, R.L. 43, 834, 835, 795
 Shaw, N. 1094, 1214
 Shea, P.J. 1091, 1236, 1196
 Shearman, R.C. 865, 667, 6, 694, 559, 685, 952,
 585, 220, 1048
 Shearman, Robert C. 982, 226
 Sheets, T.J. 313, 1219
 Shelby, R.A. 439, 115, 1185, 616, 1220
 Sherman, R.C. 478
 Shockey, W.L. 1184, 1222, 1217
 Short, D. 351
 Short, D.E. 354, 350, 375
 Shurtleff, M. C. 32, 421, 306, 397
 Shurtleff, M.C. 574
 Siegel, M.R. 1194, 1181, 328, 433, 1192, 554
 Sikora, R.A. 250
 Sills, M. 541
 Simpson, C.L. 363
 Siviour, T.R. 465
 Skinner, J.L. 394
 Skogley, C.R. 49, 1136, 779
 Skousen, J.G. 122, 1164
 Sleper, D.A. 120, 642, 138
 Smeal, Paul Lester, . 62, 278, 1069
 Smiley, R.W. 1113, 1107, 626, 437, 1013, 181,
 1042, 623, 494, 627, 602, 444, 479, 481, 675,
 592, 1087, 445, 624, 610, 493, 456, 625, 635,
 450, 568, 449, 590, 1066, 1043, 1109, 570, 575,
 1044, 1110, 1065
 Smith, A.E. 99, 725, 1167, 1145, 655, 1028,
 723, 706
 Smith, D.S. 308
 Smith, G.R. 673, 153
 Smith, J.D. 464, 156, 434, 78, 594
 Smith, P.D. 229, 1063
 Smith, R.J. 544, 545, 609, 490
 Smith, T. 975
 Smith, Thomas M. 82, 1215
 Smith, Tom. 60
 Smoliak, S. 2, 1112
 Snow, J.T. 248, 246, 245
 Snyder, G.H. 1213, 1140, 1212, 201
 Sorensen, K.A. 349, 1177
 Southerland, R.J. 5
 Spaulding, D.W. 890, 185
 Spaulding, S. 583
 Spencer, J.A. 572
 Spilker, D.A. 534, 531
 Spittler, T.D. 339, 376
 Spomer, L.A. 1116
 SSSJD4. 1163, 1155
 St. John, J.B. 695
 Starling, J.G. 106
 Stehling, S.J. 33
 Steinegger, Donald. 29
 Stephenson, G.R. 947
 Stewart, J. 631
 Stiegler, J. 1001, 714, 838, 715
 Stienstra, W.C. 268
 Stienstra, Ward C. 46, 24, 419, 1017
 Stienstra, Ward Curtis, . 1018
 Street, J.R. 435
 Street, John R. 171, 1022, 1119, 911, 288,
 1088, 420, 746, 303
 Strek, H.J. 1091, 1196, 1236
 Stringer, W.C. 126, 189, 1221
 Stritzke, J.F. 805
 Stroup, W.W. 124, 927
 Sturgeon, R.V. Jr. 81, 613, 413
 Suber, E.F. 298
 Sullivan, W.M. 100, 1032
 Surgeoner, G.A. 1190
 Sweets, Laura. & Iowa commercial pesticide
 applicator manual. 72, 236, 1081
 SWSPB. 861, 1055, 941, 964, 991, 883, 699
 Symington, A.G. 175, 109
 TAAEA. 1218, 689
 TAEB. 787
 Takabayashi, M. 1011
 Tao, D. 180
 Tarjan, A.C. 406, 139, 411
 Tashiro, H. 339, 369, 1092, 376
 Tayama, H.K. 1118
 Taylor, Don. 1150, 88, 997
 Teem, D.H. 950, 674, 1086
 THGNB. 1194, 1181
 Thibodeau, P.S. 33
 Thomas, J.C. 61, 1143, 1234, 166, 1210
 Thomas, R.J. 1186
 Thomason, I.J. 223
 Thompson, H.E. 349, 1177
 Thompson, Hugh E. 1024
 Thompson, Lynne C. 1024
 Thomson, W. T. 1101
 Tiffany, L.H. 604, 1171

AUTHOR INDEX

- Todhunter, M.N. 207, 1169
Toler, J.E. 840
Toler, R.W. 596, 679, 606
Tolkacz, T.R. 544
Torello, W.A. 767
Trjan, A.C. 407
Troll, J. 915, 491
Troutman, Barry Clark. 751
Tsang Mui Chung, M. 1218
Tsuzuki, E. 1010
Turgeon, A.J. 858, 773, 209, 791
Turgeon, Alfred J.,. 186
Turner, D.L. 987, 983
Turner, T.R. 536, 789, 1125
Turphy, T.R. 930
Ulloa, J.A. 1227
Upham, W.S. 556
Uyeda, S. 943
Vadopalas, A.I. 1008
Vahue, P. 586
Van Dam, J. 976
Van Denburgh, R. 326
Van Yahres, R.D. 909
Vance, A.M. 345
Vandeventer, J.W. 17, 1152
Vangellow, E. 587, 482
Varga, W.A. 990
Vargar, J.M. 144, 619
Vargas, J. M. Jr. 549, 571, 492, 612
Vargas, J.M. Jr. 435
Varney, D.R. 1181, 1194, 328, 554
Vasvary, L.M. 324, 423
Vaughn, K.C. 811
Velez-Santiago, J. 107, 184, 1225
Verma, L.R. 691, 1224, 689
Verma, R.T. 1218
Vittum, P.J. 309, 1121
Vogel, K.P. 124, 927
Volk, B.G. 666
Voth, R.D. 941, 991
Waddington, D.V. 1216, 1241, 789, 1125
WAEBA. 418, 1166
Wakefield, R.C. 100, 1032, 80, 940, 1205, 41, 817, 738
Walker, J.T. 225
Walker, R.H. 851
Walker, T.J. 393
Waller, S.S. 927, 124
Wallinder, C.J. 935
Ware, G.O. 772
Warwick, S.I. 827, 712, 134, 825, 135, 826
Watanabe, J. 1010
Watkins, J.E. 528, 478, 559, 520, 585
Watkins, John E. 226
Watkins, S.D. 742
Watschke, G.A. 59, 643
Watschke, T.L. 1045, 1132, 1232, 833, 913, 745, 18, 887, 211, 803, 218, 985, 768, 743
Watson, J.R. 649
Watson, M.E. 1118
Watson, V.H. 989, 1228
Weakley, C.V. 886
Weaver, J.E. 315
Weber, J.B. 1091, 1196, 1236, 240, 1203
WEESA. 937, 813, 1040, 1128, 934, 799, 860, 1051, 989, 1228, 968, 938, 655, 1028
WEESA6. 811, 840, 945, 110, 79, 926, 718, 965, 889, 790, 1126, 802, 792, 931, 664, 973, 833
Wegner, G.S. 348, 292, 1173
Wehner, D. 442
Wehner, D.J. 1041, 176, 796
Weiss, W.P. 1217, 1184, 1222
Wells, J.C. 199
Welterlen, M.S. 913, 745
Welty, L.E. 125
Wheeler, G.L. 191
White, D.B. 79, 926
White, Donald B. 46
White, J.F. 617
White, J.F. Jr. 500
White, R.A. 181, 1042
White, R.H. 117
Wiebe, W.L. 528
Wilbur, W.D. 615
Wiley, D. 951
Wilkins, P.W. 622, 145, 618, 640
Williams, A.S. 196
Williams, M.J. 616, 1220, 617
Williams, M.L. 653, 1026
Wills, G.D. 794, 965, 973
Wilman, D. 164, 1141
Wilson, B.H. 365, 1191, 1149, 305, 347
Wilson, H.P. 703, 896
Wilson, K. 877, 1200
Winterlin, W. 1050, 408
Wiseman, B.R. 394
Wolf, D.D. 1144, 1115, 189, 126, 1221
Wong, P.T.W. 465
Woolson, E.A. 813, 1040, 1128
Worf, G.L. 631, 544, 636, 431, 565, 555, 545, 560, 609, 490, 452, 198, 1023
Worf, Gayle L. 569
Wrage, Leon. 998
Wright, C.E. 132, 1033, 129, 713, 648
Wright, D. 228
Wright, W.R. 95, 1237
WSWPA. 742, 711, 1014, 951, 741
Wu, L. 352
WUEXA. 326, 276, 698, 47, 221, 1135, 310
Wyse, D.L. 79, 926
XAHGA. 344
XATBA. 440
XGTIA. 1094, 1214
Yaacoby, T. 718
Yang, Y.S. 804, 661
Yates, J.A. 10
Yates, S.G. 173
Yonke, T.R. 346
Yoshida, M. 398
Young, J.F. 191
Young, W.C. III. 108
Youngberg, H.W. 108
Younger, V.B. 172
Youngner, V.B. 672, 1235, 778, 152, 583, 644
Yount, E. 587
Yu, S.J. 340
Yuen-Shaung Ng. 372
Zam, A.H.B.M. 697, 114, 645
Zaprzalka, J.R. 893
Zavos, P.M. 1181, 1194
Zelazny, L.W. 169, 1114, 1193
Ziegler, George A. 8
Zink, R. 516, 511
1922. 812, 104, 1127
1924. 704
1932-& Pesticide applicator certification training category 3 manual: ornamental & turf pest control. 62, 278, 1069
1936. 182, 1047
1939. 1231
1940. 1019, 1174, 1182
1941-. 1018
1943. 186