2014 Guide for Weed Management in Nebraska with Insecticide and Fungicide Information
On April 4, 1975 two game changing historical events occurred. Microsoft was founded by Bill Gates and Dr. Robert (Bob) Wilson began his career at the University of Nebraska Panhandle Research and Extension Center as an extension weed scientist and faculty member in the Department of Agronomy and Horticulture. After nearly 40 years as a dedicated, productive and exemplary faculty member, Bob will retire in 2014.

Bob has received significant accolades from his peers in recognition of his outstanding service and dedication to weed science and extension clientele. In 2008 he received both the Western Society of Weed Science Outstanding Public Sector Weed Scientist Award and was recognized as a Weed Science Society of America Fellow, the highest accolade from the society.

Bob’s position responsibilities were to develop sustainable weed control systems involving cultural practices, tillage, and herbicides for sugarbeet, dry bean, alfalfa, corn, chicory and sunflower. Bob has extraordinarily met these responsibilities and more. In response to the changing face of crop production, Bob has been a principal investigator on the Benchmark Study involving 158 on-farm research trials located in Nebraska, Iowa, Illinois, Indiana, Mississippi, and North Carolina designed to expand grower knowledge on weed management in GMO crops.

I am not 100% positive what retirement will involve for Bob, but I am sure grandchildren, hunting, and fishing are on the docket. There is an old fishing saying that states “Good things come to those who bait.” On behalf of the Department of Agronomy and Horticulture and my own professional interactions with Bob as a fellow weed scientist, happy trails and best wishes.

Roch Gaussoin
Professor and Head
Department of Agronomy and Horticulture

The 2014 Guide

This guide offers valuable research-based information on pest management for crop, pasture, range, turf, and aquatic environments in Nebraska. It’s written by UNL Extension specialists who encourage an integrated pest management strategy incorporating chemical, cultural, mechanical, and biological methods to increase the profitability and sustainability of farm operations. Modes of action are provided for fungicides, herbicides, and insecticides to facilitate their rotation to avoid pest resistance evolution. Updated annually, this guide offers research-based recommendations and information on safe and accurate pesticide applications to help you customize your pest management strategy.

We appreciate your feedback and encourage you to contact the section authors listed on the divider pages if you have any comments or suggestions.

To Order
To order additional copies of the UNL Extension 2014 Guide for Weed Management in Nebraska with Insecticide and Fungicide Information (EC130) go to MarketPlace.unl.edu. Cost is $10 per copy.
### Table of Contents

#### Principles of Weed Management
- Herbicide Modes of Action .................................................. 8
- Classification of Herbicides .................................................. 9
- Competitive Index and Competitive Load ............................. 11
- Integrated Weed Management ............................................. 11
- Nonchemical Weed Control ................................................. 14
- Weed Management in Conservation Tillage Systems ............ 17
- Herbicide-Resistant Weeds .................................................. 18
- Weed Management in Herbicide-Resistant Crops ................. 20
- Volunteer Herbicide-Resistant Crop Control ......................... 21

#### Human Safety and Environmental Stewardship
- Human Hazards .................................................................... 22
- Environmental Considerations .............................................. 23
- Minimizing Water Contamination ........................................ 28
- Herbicide Carryover and Residue Analysis ............................ 28

#### Application Equipment and Practices
- Reducing Drift ..................................................................... 30
- Herbicide Application Terms .............................................. 30
- Nozzle Selection ................................................................... 31
- Spray Boom Setup .................................................................. 37
- Calibrating Sprayers ........................................................... 39
- Preparing Spray Solutions .................................................... 42
- Tank-Mixture Compatibility .................................................. 43
- Herbicide and Fertilizer Compatibility ................................... 44
- Spray Additives .................................................................... 45
- How to Spray a Field ........................................................... 49
- Cleaning the Sprayer ........................................................... 52
- Individual Plant Treatment Techniques ................................. 57

#### Weed Control by Crop or System
- Alfalfa .................................................................................. 58
- Chichory ............................................................................... 60
- Corn ...................................................................................... 61
- Dry Bean .............................................................................. 79
- Ecofarming ........................................................................... 82
- Garbanzo Bean ................................................................. 90
- Melons and Cucurbits .......................................................... 91
- Onion ................................................................................... 92
- Potato ................................................................................... 93
- Sorghum .............................................................................. 96
- Soybean .............................................................................. 105
- Sugarbeet ........................................................................... 119
- Sunflower ............................................................................ 123
- Wheat and Small Grains ...................................................... 124
- (Barley, Proso Millet, Oats, Rye, Triticale) ............................

#### Weed Control in Noncrop Areas
- Aquatic .................................................................................. 130
- CRP ....................................................................................... 131
- Ditches and Roadsides ........................................................ 133
- Pasture and Range ............................................................... 135
- Total Vegetation Control ...................................................... 138

#### Noxious and Troublesome Weeds
- Noxious Weeds .................................................................... 143
- Troublesome Weeds and Woody Plants ............................... 146

#### Herbicide Use Appendices
- Label Restrictions and Guidelines ....................................... 159
  - Time Until Herbicides are Rainfast ................................. 159
  - Preemergence Herbicides Applied Post .......................... 160
  - Crop Growth Stage Limit/Preharvest Interval ................. 161
  - Replant Options/Rotation Restrictions ......................... 162
  - Forage, Feed and Grazing Restrictions —
    - Row Crop Herbicides .................................................. 174
    - Grazing Restrictions —
      - Pasture and Range Herbicides ............................... 178
      - Growth Regulator Herbicides ............................... 179
      - Glyphosate Herbicide Comparison ....................... 181
      - Combination Herbicides ..................................... 183
  - Approximate Retail Price of Selected Herbicides ........... 187
  - Restricted Use Herbicides ............................................. 189
  - Herbicide Dictionary ..................................................... 190

#### Disease Control by Crop
- Photos of Common Foliar Disease Symptoms ....................... 220
  - Fungicides for Field Crops .............................................. 221
  - Corn ............................................................................... 222
  - Dry Bean ......................................................................... 224
  - Sorghum ......................................................................... 225
  - Soybean ......................................................................... 226
  - Sugarbeet ........................................................................ 229
  - Sunflower ........................................................................ 230
  - Wheat ............................................................................. 231
  - Nematicides .................................................................... 234
  - Approximate Retail Price of Selected Fungicides ........... 235
  - Fungicide Dictionary ...................................................... 236

#### Insect Control by Crop
- Photos of Common Insect Pests ............................................ 242
  - Insecticides for Field Crops ............................................ 243
  - Alfalfa ............................................................................ 244
  - Corn .............................................................................. 251
  - Soybean ........................................................................ 258
  - Wheat ............................................................................ 264
  - Approximate Retail Price of Selected Insecticides ........... 267
  - Insecticide Dictionary .................................................... 268

#### Additional Appendices
- Weights and Measures ....................................................... 272
- Abbreviations ..................................................................... 274
- Noxious Weeds/CropWatch ............................................. 275
- Photos of Common Annual Weeds ..................................... 276
- Weed Identification Keys .................................................... 278
- Crop Growth Stages .......................................................... 282
- Weed Science Resources .................................................... 286
Index

Subject

ABBREVIATIONS, 274
see also Herbicide Application Terms
see also Weights and Measures
see also Herbicide Dictionary

ADDITIONAL RECOMMENDATIONS
Corn Herbicides, 46
Ecofallow Herbicides, 47
Sorghum Herbicides, 47
Soybean Herbicides, 48

ADDITIONS, 45-48
Adjuvant, 45-48
Ammonium Fertilizers, 45-48
AMS, 45-48, 182
Crop Oil Concentrate, 45-48
Defoamer, 42
Drift Control Agent, 31, 42
Fertilizers, 42-48
Methylated Seed Oil, 45-48
Nonionic Surfactant, 45-48
Oil Concentrates, 45-48
Surfactants, 45-48
UAN, 45-48
see also Additive Recommendations
see also Drift
see also Tank-mixtures

ADJUVANT, 45

ALFALFA
Herbicide Treatments, 58-60
Insect Response to Insecticides, 244
Insecticide Treatments, 245-250
Weed Response to Herbicides, 58
Weed Treatments, 59-60
Troublesome Weeds, 146-158
see also Label Restrictions

ALGAE, 56, 130

AMMONIUM FERTILIZERS, 45-48
AMMONIUM SULFATE, 42, 45-48, 182
AMS, 45-48, 18

ANTIFREEZE, UAN AS, 56

APPLICATION EQUIPMENT,
Cleaning a Sprayer, 52-55
Freezing, Protecting Against, 56
How to Spray a Field, 49-52
Nozzle Selection, 31-53
Nozzle Selection for Droplet Size, 53-56
Spray Boom Setup, 57-58
see also Sprayer Calibration

APPLICATION METHODS
Cut Stump, 57
Factors Affecting Efficiency, 32, 159
How to Spray a Field, 49-52
Individual Plant, 57
Postemergence Application Terms, 30

AQUATIC WEED CONTROL
Herbicide Treatments, 150

BARLEY
Weed Response to Herbicides, 124-125
Herbicide Treatments, 125-126
see also Label Restrictions

BEAN
see Dry Bean or Garbanzo Beans or Soybean

BIOLOGICAL WEED CONTROL
Herbicide Treatments, 90
Weed Response to Herbicides, 90

BURNDOWN TREATMENTS
Corn, 61-63
CRP, 131
Ecofarming, 82-86
Sorghum, 96-97
Soybean, 105-107
see also No-till
see also Weed Response

CALIBRATION, 59-42
see also Weights and Measures

CARRIER, FERTILIZER AS, 44
see also Tank-mixtures

CARRYOVER, 28-29

CEDAR
Eastern Red, 155
Salt, 145, 275

CHECK STRIPS, 51

CHEMICAL FAMILY, 9-10

CHICKPEAS
Herbicide Treatments, 90
Weed Response to Herbicides, 90

CHICORY
Herbicide Treatments, 60

CHRISTMAS TREES, 159

CLASSIFICATION OF HERBICIDES, 9-10

CLEANING A SPRAYER OR TANK
Crops Sensitive to Contamination, 52-55
Recommended Cleaning Solutions, 53-56
see also Nozzle
see also Spray Boom Setup

COMPARISON, GLYPHOSATE HERBICIDES, 181

COMPATIBILITY TEST, 45
see also Tank-Mixtures

COMPETITION FROM WEEDS, 11

COMPETITIVE INDEX, 11

COMPETITIVE LOAD, 11

CONSERVATION TILLAGE, 17
see also Burndown
see also No-till
see also Ridge-till

CONVERSION TABLES, 273-274
see also Sprayer Calibration

CONTAMINATION
Groundwater, 23, 28
Surface water, 23, 28
see also Tank Contamination

CORN
Additive Recommendations, 46
Fungicide Treatments, 223-224
Herbicide Treatments, 68-78
Insecticide Treatments, 282-287
PRE Herbicides Applied POST, 160
Weed Response to Herbicides, 61-67
see also Disease Control
see also Insect Control
see also Ecofarming
see also Label Restrictions
see also Volunteer Crop Control

COSTS
Approximate Retail Prices,
Turf, 142
Herbicides, 187-188
Fungicides, 235
Insecticides, 267
see also Herbicide Programs

COVER CROPS, 11, 12, 15

CRITICAL PERIOD, 12-15

CROP GROWTH STAGE ILLUSTRATIONS
Alfals, 283
Corn, 282-283
Sorghum, 285
Soybean/Dry Bean, 282-283
Sugarbeet, 284
Wheat, 284-285

CROP GROWTH STAGE LIMITS, 161

CROP INJURY
Crops Sensitive to Contamination, 55-56
Crop Tolerance to Residue in Soil, 29
see Weed Response To Herbicide Tables
see also Rotation Restrictions
Subject

CROP OIL CONCENTRATE, 45-48
CROP ROTATION, 12, 15, 18-19
see also Rotation Restrictions
CRP
    Herbicide Treatments, 151-152
CUCURBITS
    Herbicide Treatments, 91
    Weed Response to Herbicides, 91
CULTIVATION, 15-16
CULTURAL WEED CONTROL, 11-12, 15
CUT STUMP, 57
DICAMBA
    see Growth Regulator Herbicides
DICTIONARY, HERBICIDE, 190-218
DICTIONARY, FUNGICIDE, 236-240
DICTIONARY, INSECTICIDE, 268-271
DISEASE
    see Fungicides, 219-240
DITCHES AND ROADSIDES, 133-134
DRIFT
    Drift Control Agent, 30, 42, 45
    Particle Drift, 51, 179
    Reducing Drift, 30, 49-52, 140
    Vapor Drift, 30, 179-180
    see also Nozzles
    see also Additives
    see also Environmental Risks
DRIFT CONTROL AGENT, 30, 42, 45
    see also Drift
DRY BEAN
    Fungicide Treatments, 224
    Herbicide Treatments, 80-81
    Weed Response to Herbicides, 79
DRY BOOM, 37-38
ECOFARMING, 17, 82-89
    Herbicide Treatments, 84-89
    Weed Response to Herbicides, 85
    see also Tillage
ECONOMIC THRESHOLD, 13
ENVIRONMENTAL RISKS OF HERBICIDES
    Leaching, 25-26
    Movement, Factors Affecting, 25-27
    Runoff, 25-27
    Soil Persistence, 24
    Soil Retention, 24
    Water Contamination, 25, 28
    Water Solubility, 25
    see also Drift
FIELD CORN
    see Corn
FIELD SANITATION, 11
FIELD SCOUTING, 15-14
FLAMING, PROPANE, 16
FORAGE MILLET
    see Millet
FORAGE RESTRICTIONS, 174-177
FORAGE SORGHUM
    see Sorghum
FREEZING, PROTECTING SPRAYERS AGAINST, 56
FRUIT TREES, 139
FUNGICIDES FOR FIELD CROPS, 219-240
    Corn, 221-224
    Dry Bean, 224
    Sorghum, 225
    Soybean, 226-228
    Sugarbeet, 229
    Sunflower, 230
    Wheat, 251-254
GARBANZO BEANS
    Herbicide Treatments, 90
    Weed Response to Herbicides, 90
GLYPHOSATE HERBICIDE COMPARISONS, 181-182
GRAIN SORGHUM
    see Sorghum
GRASS
    see Turfgrass, Commercial
    see also Weed Response to Herbicides
GRAZING RESTRICTIONS, 174-177
GROUNDWATER CONTAMINATION, 23, 25-27
GROWTH REGULATOR HERBICIDES
    Herbicide Classification, 9-10
    Properties and Trade Names, 179-180
    Use Before Planting, 61, 100, 112
GROWTH STAGE LIMIT, 161
    see also Label Restrictions
HAND SPRAYERS
    Individual Plant Treatment, 57
    Sprayer Calibration, 39-42
HARVEST AID, 30
    Barley, 126
    Corn, 78
    Dry Bean, 81
    Oat, 126
    Potato, 95
    Sorghum, 104
    Soybean, 118
    Sunflower, 123
    Wheat, Spring, 126
    Wheat, Winter, 129
    see also Preharvest Interval
HERBICIDE APPLICATION TERMS, 30
    see also Application Equipment
    see also Application Methods
    see also How to Spray a Field
HERBICIDE CARRYOVER
    Crop Tolerance to Residue, 29
    Factors Affecting Carryover, 28-29
    Residue Analysis Interpretation, 29
    Rotation Restrictions, 162-173
    Testing for Residues in Soils, 29
HERBICIDE CLASSIFICATION, 9-10
    see also Herbicide Resistant Crops
    see also Herbicide Resistant Weeds
HERBICIDE COMPARISON TABLES
    Combination Herbicides, 183-186
    Glyphosate, 181-182
    Growth Regulators, 179-180
HERBICIDE DICTIONARY, 190-218
HERBICIDE EFFICACY
    see Weed Response to Herbicides
HERBICIDE PRICES, 142, 187-188
HERBICIDE PROGRAMS
    Alfalfa, 59-60
    Aquatic Weeds, 130
    Barley, 125-126
    Chickpea, 90
    Chicory, 60
    Corn, 68-78
    Ditches and Roadsides, 133-134
    Dry Bean, 80-81
    Ecofarming, 84-89
    Garbanzo Bean, 90
    Melon and Cucurbit, 91
    Millet, Proso or Forage, 129
    Noxious Weeds, 143-145
    Oat, 126
    Onion, 92
    Pasture, 136-137
    Potato, 93-95
    Range, 156-157
Subject

Rye, 127
Sorghum, 100-104
Soybean, 112-118
Sugarbeet, 120-121
Sunflower, 122-123
Total Vegetation Control, 138
Trees and Shrubs, 139
Triticale, 127
Troublesome Weeds, 146-158
Turfgrass, 140-142
Wheat, Spring, 125-126
Wheat, Winter, 128-129
Woody Plants, 146-158

HERBICIDE RESIDUE TESTING, 29

HERBICIDE-RESISTANT CROPS
Crop Rotation, 12, 15, 18-19
Weed Management Strategies, 20-21, 182
Weed Shifts, 20-21
see also Herbicide-Resistant Weeds
see also Integrated Weed Management
see also Volunteer Crop Control

HERBICIDE-RESISTANT WEEDS
Cause of, 18-19
Resistant Biotypes, 18-19
Strategies to Minimize Likelihood of, 19-20
see also Herbicide Classification
see also Herbicide-Resistant Crops

HERBICIDE TANK-MIXTURES, 42-43

HOW TO SPRAY A FIELD, 49-52
see also Sprayer Calibration

HUMAN HAZARDS
Personal Protective Equipment, 22
Pesticide Safety, 22
Toxicity of Herbicides, 22, 25-27

INDIVIDUAL PLANT TREATMENTS, 57

INSECTICIDES, 241-271
Alfalfa, 244-250
Corn, 251-257
Dictionary, 268-271
Prices, 267
Soybean, 268-265
Wheat, 264-266

INTEGRATED WEED MANAGEMENT
Cover Crops, 12, 14
Critical Period, 12-13
Crop Rotation, 11, 12, 15
Economic Threshold, 15
Fertilizer, 11
Field Sanitation, 11
Row Spacing, 11, 12, 15
Planting Date, 12, 15
Record Keeping, 14
Scouting a Field, 15-14

Subject

Turfgrass, 140
see also Nonchemical Weed Control

IPM
Disease, 221-222
Insects, 245
Weeds, 11-14
see Integrated Weed Management

IVM
see Integrated Weed Management

JAR TEST, 45

KEYS
Abbreviations, 274
Response Ratings, 58
Weights and Measures, 272-275

KNAPWEED, DIFFUSE and SPOTTED, 144, 275

LABEL RESTRICTIONS
2,4-D Before Planting, 61, 100, 112
Crop Growth Stage Limit, 161
Dicamba Before Planting, 61, 100, 112
Feed Restrictions, 174-177
Forage Restrictions, 174-177
Glyphosate-Resistant Corn, 182
Glyphosate-Resistant Soybean, 182
Grazing Restrictions, 174-177
PRE Herbicides Applied POST, 160
Preharvest Intervals, 161
Rainfast Interval, 159
Replant Options, 162-173
Restricted Use Herbicides, 139
Rotation Restrictions, 162-173

LAYBY, 30
Corn, 78
Sugarbeets, 121

LEACHING, 25-28

LEAFY SPURGE, 144, 275

LIFE CYCLE OF WEEDS, 11-12, 15, 140

MECHANICAL WEED CONTROL, 15-16

MELONS AND CUCURBITS
Herbicide Treatments, 91
Weed Response to Herbicides, 91

METHYLATED SEED OIL, 45-48

MILLET, PROSO OR FORAGE
Herbicide Treatments, 129
Weed Response to Herbicides, 124-125
see also Label Restrictions

MILO
see Sorghum

MIXING ORDER, 42
see also Tank-mixtures

MODE OF ACTION, 8-10
Fungicide, 221-222
Herbicide, 8-10
Insecticide, 245
see also Herbicide Resistant Weeds

MOSS, 56, 130

MOWING, 15-16

MULCH, 15-17

MUSK THISTLE, 144, 275

NEMATICIDES, 254

NONCHEMICAL WEED CONTROL
Biological Weed Control, 12, 15
Cover Crops, 12, 15
Crop Rotation, 11, 15, 18-19
Cultivation, 15-16
Cultural Weed Control, 11-12, 15
Cutting, 15-16
Mechanical Weed Control, 15-16
Mowing, 15-16
Mulch, 16, 17
Plastic Sheet, 16
Propane Flaming, 16
Seed Bank, 14-15
Tillage, 15-16

NONCROP ACRES
Aquatic, 130
CRP, 151-152
Ditches and Roadsides, 133-134
Pasture and Range, 158-157
Total Vegetation Control, 138

NOXIOUS WEEDS, 143-145

NO-TILL, 17
Soybean, 115-114

NONIONIC SURFACTANT, 45-48

NOZZLE
Cleaning, 35
Replacement, 32
Screen, 35
Selection, 31-35
Strainers, 35
Types of, 31-36
see also Application Equipment

OAT
Herbicide Treatments, 126
Weed Response to Herbicides, 124-125
see also Label Restrictions
### Index (continued)

<table>
<thead>
<tr>
<th>Subject</th>
<th>Subject</th>
<th>Subject</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SPRAYER SETUP</strong></td>
<td><strong>TRITICALE</strong></td>
<td><strong>WEED RESPONSE TO HERBICIDES</strong></td>
</tr>
<tr>
<td>see also Application Equipment</td>
<td>Herbicide Treatments, 127</td>
<td>Alfalfa, 58</td>
</tr>
<tr>
<td>see also Sprayer Calibration</td>
<td>Weed Response to Herbicides, 124</td>
<td>Burndown, After Wheat Harvest, 85</td>
</tr>
<tr>
<td><strong>SPURGE, LEAFY</strong>, 144, 277</td>
<td>see also <strong>Label Restrictions</strong></td>
<td>Chickpea, 90</td>
</tr>
<tr>
<td><strong>SQUASH</strong></td>
<td><strong>TROUBLESOEME WEEDS AND WOODY PLANTS</strong>, 146-158</td>
<td>Corn, Fall Burndown, 61</td>
</tr>
<tr>
<td>see Melons and Cucurbits</td>
<td><strong>TURFGRASS, COMMERCIAL</strong></td>
<td>Corn, Postemergence, 66-67</td>
</tr>
<tr>
<td><strong>SUGARBEET</strong></td>
<td>Herbicide Prices, 142</td>
<td>Corn, Soil-Applied, 64-65</td>
</tr>
<tr>
<td>Fungicide Treatments, 229</td>
<td>Herbicide Rates, 142</td>
<td>Corn, Spring Burndown, 62-65</td>
</tr>
<tr>
<td>Herbicide Treatments, 120-121</td>
<td>Weed Response to Herbicides, 141</td>
<td>Cucurbits, 91</td>
</tr>
<tr>
<td>Weed Response to Herbicides, 119</td>
<td>see also <strong>Label Restrictions</strong></td>
<td>Dry Bean, 79</td>
</tr>
<tr>
<td>see also <strong>Ecofarming</strong></td>
<td></td>
<td>Ecofarming, 85</td>
</tr>
<tr>
<td><strong>SURFACTANTS</strong>, 42, 45-48</td>
<td></td>
<td>Garbanzo Bean, 90</td>
</tr>
<tr>
<td><strong>SWEET CORN</strong></td>
<td></td>
<td>Melons, 91</td>
</tr>
<tr>
<td>see Corn</td>
<td></td>
<td>Oat, 124</td>
</tr>
<tr>
<td><strong>TANK CONTAMINATION</strong></td>
<td></td>
<td>Oruon, 92</td>
</tr>
<tr>
<td><strong>Algae</strong>, 56</td>
<td></td>
<td>Pasture, 155</td>
</tr>
<tr>
<td>Cleaning Agents, 52-55</td>
<td></td>
<td>Potato, 93</td>
</tr>
<tr>
<td>Crop Sensitivity, 52-55</td>
<td></td>
<td>Pumpkins, 91</td>
</tr>
<tr>
<td>Herbicides, 52-56</td>
<td></td>
<td>Range, 135</td>
</tr>
<tr>
<td><strong>TANK-MIXTURES</strong></td>
<td></td>
<td>Sorghum, Postemergence, 98-99</td>
</tr>
<tr>
<td>Compatibility Test, 43</td>
<td></td>
<td>Sorghum, Soil-Applied, 98-99</td>
</tr>
<tr>
<td>D-A-L-E Method, 42</td>
<td></td>
<td>Sorghum, Spring Burndown, 96-97</td>
</tr>
<tr>
<td>Fertilizer-Herbicide, 43-44</td>
<td></td>
<td>Soybean, Fall Burndown, 105</td>
</tr>
<tr>
<td>Foam, 42</td>
<td></td>
<td>Soybean, Postemergence, 110-111</td>
</tr>
<tr>
<td>Herbicide-Fertilizer, 43-44</td>
<td></td>
<td>Soybean, Soil-Applied, 108-109</td>
</tr>
<tr>
<td>Herbicide-Herbicide, 43</td>
<td></td>
<td>Soybean, Spring Burndown, 106-107</td>
</tr>
<tr>
<td>Jar Test, 45</td>
<td></td>
<td>Sugarbeet, 119</td>
</tr>
<tr>
<td>Mixing Order, 42</td>
<td></td>
<td><strong>Turfgrass</strong>, 141</td>
</tr>
<tr>
<td>W-A-L-E Method, 42</td>
<td></td>
<td>Wheat, Postemergence, 124</td>
</tr>
<tr>
<td><strong>THISTLE</strong></td>
<td></td>
<td>Wheat, Winter Annual Grass, 125</td>
</tr>
<tr>
<td>see Noxious Weeds</td>
<td></td>
<td>Winter Annual Grass, 125</td>
</tr>
<tr>
<td>see Pasture and Range</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TILLSAGE</strong></td>
<td><strong>WEED SCIENCE RESOURCES</strong>, 286-287</td>
<td><strong>WEED SHIFTS</strong></td>
</tr>
<tr>
<td>Cultivation, 15-16</td>
<td></td>
<td>Herbicide-Resistant Crops, 20-21</td>
</tr>
<tr>
<td>Ecofarming, 17, 82</td>
<td></td>
<td>Herbicide-Resistant Weeds, 18-19</td>
</tr>
<tr>
<td>No-till, 17</td>
<td></td>
<td>see also Integrated Weed Management</td>
</tr>
<tr>
<td>Ridge-till, 17</td>
<td></td>
<td></td>
</tr>
<tr>
<td>see also Burndown Applications</td>
<td></td>
<td><strong>WEEDSOFT</strong>, 286</td>
</tr>
<tr>
<td><strong>TOTAL VEGETATION CONTROL</strong>, 158</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOXICITY OF HERBICIDES</strong>, 22, 25-26</td>
<td></td>
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<tr>
<td><strong>TREES</strong></td>
<td><strong>WEED BIOSOLOGY</strong>, 14, 140</td>
<td></td>
</tr>
<tr>
<td>Cut Stump Treatments, 57</td>
<td><strong>WEED COMPETITION</strong>, 11</td>
<td></td>
</tr>
<tr>
<td>Herbicide Treatments, 139</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Individual Plant Treatments, 57</td>
<td><strong>WEED IDENTIFICATION</strong></td>
<td></td>
</tr>
<tr>
<td>see also Troublesome Weeds and Woody Plants</td>
<td>Broadleaf Weeds I.D. Key, 278</td>
<td></td>
</tr>
<tr>
<td><strong>WEED RESPONSE TO HERBICIDES</strong></td>
<td>Grass Weeds I.D. Key, 280</td>
<td></td>
</tr>
<tr>
<td>Alfalfa, 58</td>
<td>Photos of Common Annual Weeds, 276</td>
<td></td>
</tr>
<tr>
<td>Burndown, After Wheat Harvest, 85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chickpea, 90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn, Fall Burndown, 61</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn, Postemergence, 66-67</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn, Soil-Applied, 64-65</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn, Spring Burndown, 62-65</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cucurbits, 91</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dry Bean, 79</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ecofarming, 85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Garbanzo Bean, 90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Melons, 91</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oat, 124</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oruon, 92</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pasture, 155</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Potato, 93</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pumpkins, 91</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Range, 135</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sorghum, Postemergence, 98-99</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sorghum, Soil-Applied, 98-99</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sorghum, Spring Burndown, 96-97</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soybean, Fall Burndown, 105</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soybean, Postemergence, 110-111</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soybean, Soil-Applied, 108-109</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soybean, Spring Burndown, 106-107</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sugarbeet, 119</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turfgrass, 141</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheat, Postemergence, 124</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheat, Winter Annual Grass, 125</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Winter Annual Grass, 125</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WEED SCIENCE RESOURCES</strong>, 286-287</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WEED SHIFTS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Herbicide-Resistant Crops, 20-21</td>
<td></td>
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<tr>
<td>Herbicide-Resistant Weeds, 18-19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>see also Integrated Weed Management</td>
<td></td>
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</tr>
<tr>
<td><strong>WEEDSOFT</strong>, 286</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WEIGHTS AND MEASURES</strong>, 272-273</td>
<td></td>
<td></td>
</tr>
<tr>
<td>see also Sprayer Calibration</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WET BOOM</strong>, 37-38</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WHEAT, SPRING</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Herbicide Treatments, 125-127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weed Response to Herbicides, 124</td>
<td></td>
<td></td>
</tr>
<tr>
<td>see also <strong>Label Restrictions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WHEAT, WINTER</strong></td>
<td></td>
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<tr>
<td>Fungicide Treatments, 223-229</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Herbicide Treatments, 125-127</td>
<td></td>
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</tr>
<tr>
<td>Insecticide Treatments, 265-266</td>
<td></td>
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</tr>
<tr>
<td>Weed Response to Herbicides, 124-125</td>
<td></td>
<td></td>
</tr>
<tr>
<td>see also <strong>Ecofarming</strong></td>
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<td></td>
</tr>
<tr>
<td>see also <strong>Label Restrictions</strong></td>
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<tr>
<td><strong>WOODY PLANTS</strong>, 146-158</td>
<td></td>
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<tr>
<td>see also <strong>Trees</strong></td>
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