

INDEX

- activated charcoal 86
- air temperature 45, 46
- annual bluegrass
 - anthracnose 34-40, 42, 43
 - disease control 26, 27, 30, 81, 34-44, 59-63
 - dollarspot 26-33, 39-44
 - fairway management 58-63, 65-73
 - fertilization 4-8, 42-44, 58, 59, 61, 63
 - modeling disease development 45, 46
 - mowing 58, 65-68, 71, 72
 - rooting 54-57
 - seedhead formation 47-51, 54-55
 - senescence 47-51
 - stress susceptibility 55
- Anthracnose 34-43, 45, 46, 119, 120
- antibiotics 64
- athletic fields 87

- bacterial disease of bentgrass 64
- bentgrass 1-4, 20, 21, 26, 28, 29, 32, 33, 54-58, 64
- brown patch 119, 120

- C-15 disease 64
- calcium arsenate 65
- clipping removal 65-68
- computer use in irrigation 74
- core cultivation 59, 71-73
- curvularia 67

- disability compensation on farms 115
- dollarspot 26-33, 119, 120
- drainage 1

- employee benefits 113-117
- establishment of turf 1, 81, 83
- estate tax planning 100-112

- fairway maintenance 72, 73
- fertilization
 - nitrogen
 - annual bluegrass 4-8, 42-44, 58, 59, 61, 63
 - fairways 4-8, 58, 59, 61, 63
 - greens 1-4, 58, 59, 61, 63
 - lawns 79, 80
 - shade 11, 14, 81, 82
 - sod 98, 99
 - Kentucky bluegrass 4, 9-13, 58
 - timing 1-14, 58, 59, 61, 63
 - phosphorus 16-19, 98, 99
 - potassium 1, 11, 15-19, 98, 99

fine fescue 75, 81-85
fumigation 86, 87
fungicides
 anthracnose control 34-40, 42, 43, 45, 46, 119, 120
 contact 63, 119, 120
 disease resistance to 119, 120
 dollarspot 26-33, 39-44
 Fusarium blight 41
 melting out 22-25
 new chemicals 119, 120
 snowmold control 20, 21
 systemic 63, 119, 120
fungigation 39, 40
Fusarium blight 41, 77, 78, 119, 120
Fusarium patch 20, 21, 119, 120

greens
ground cover under shade 82
growth regulators 32, 33, 47-51, 118

herbicides 86-89

insect control 59, 81
irrigation 1, 58, 71, 74, 82

Kentucky bluegrass
 clipping yields 16-19
 cultivars 11, 69-71, 81-85
 disease control 22-25, 41, 77, 78
 fertilization 4, 9-14, 16-19
 establishment 69-71, 81-85
 management 16-19, 58, 69-71, 81-85, 88

labor laws 113-117
leaf wetness 45, 46
leafspot 75, 119, 120
leaching 1, 11, 15

meadow fescue 75
melting out 22-25, 119, 120
metering pesticide application 79, 80
microclimate 81
minimum wage law 114, 115
MIOSHA law 116
modeling disease development 45, 46
mowing
 cost 66, 67
 fairways 58, 65-68, 71-72
 general 81, 82, 118
 robotic 52, 53

Nigrospora patch 77, 78
nitrogen fertilization 1-14, 34-38, 42-44, 58-63, 81, 82

overseeding 70, 87

perennial ryegrass 58, 81-85, 87

pesticides 20, 21, 79, 80

phosphorus fertilization 16-19, 98, 99

potassium fertilization 1, 11, 15-19, 98, 99

pythium blight 70, 119, 120

rhizome growth 47-51, 98, 99

right to farm law 113

robotic lawn mowing 52, 53

root growth 54-57, 82

roughstalk bluegrass 81-85

Roundup 69, 70, 87

sewage sludge, use in sod production 90-97

shade turf management 11, 14, 81-85

social security for farm workers 117

snowmold 20, 21

sod production 47-51, 90-99

soil temperature 45, 46

soil testing 11, 15-19, 98, 99

tax planning for estates 100-112

thatch 58, 72, 73

tall fescue 75, 76, 81-85

unemployment insurance 115

verticutting 59, 72, 73

weed control 86-89

yellow tuft 119, 120