

INDEX

- advertising - lawn care 133-140
 algae 59,60
 allelopathy 95
 anaerobic soils 59-61
 annual bluegrass 32-37, 38-43, 52-56, 66-68, 78-80, 94, 95, 103-109, 120, 153
 anthracnose 73-75
 athletic field maintenance 141-142, 144, 153-155, 156, 158

 biological control of pests 62-65, 66-68, 126
 bio-organic amendments 62-65
 black layer 59-61, 91, 92, 94, 95
 brown patch 81, 92

 carts 110, 112, 113
 charcoal 117
 chinch bugs 57, 58
 clippings 22, 53, 55
 communications 110, 133-140
 compaction 19-21, 23-25, 110, 111, 114, 115, 153, 154, 156
 computers in turf 94, 96-99
 crabgrass 26-31, 103, 105, 107, 116-124, 147-150
 creeping bentgrass 2-9, 23, 25, 27, 31-33, 35-37, 38-43, 52-56, 61, 69-71, 73, 76-78, 81, 103-109, 120, 122
 cultivation 7-13, 19-21, 23-25, 38-41, 43, 92, 93, 110, 111, 116, 117, 122, 141, 142, 154

 dew 4,5
 dollarspot 16-18, 73, 76-78
 drainage 112, 157, 158
 dry spots 21, 91, 93

 endophytes 95

 fertilizaton
 iron 59, 60, 105, 109, 132
 nitrogen 2-8, 11, 14-18, 52, 53, 55, 60, 61, 62-67, 91, 92, 114, 116, 129-132, 142, 144, 153, 154
 phosphorus 16, 19, 20, 129, 132
 potassium 16, 92, 114, 129, 132, 153, 154
 sulfur 21, 22, 59-61, 92
 fine fescues 57, 58, 120, 122, 143
 fungicides 69-83

 grubs 125-128

 herbicides 39, 40, 42, 103-109
 broadleaf 44-51, 84, 85, 142, 147-150
 exposure to 84, 85
 postemerge 26-31, 32-37, 116-119, 122-124, 147-150
 preemerge 32-37, 116, 117, 123, 147-150

- insects 57, 58, 125-128
 iron 59, 60, 105, 109, 132
 irrigation 62-65, 92, 105, 106, 116, 118, 119, 121, 122, 125, 126, 128

 Kentucky bluegrass 16, 19-21, 26, 27, 29, 30, 32, 62-65, 69, 72, 81, 103-106,
 109, 120, 122, 142-144, 146, 147, 149, 150

 LD₅₀ 87, 88
 lawn care advertising 133-140
 leaching 130

 melting out 69, 72
 milky spore disease 126
 moles 127
 mowing 92, 105, 116, 120, 123, 145, 153, 156

 necrotic ring spot 62-65
 nematodes 100-102, 126
 nematicides 101, 102
 nitrogen fertilizers 11, 14-18, 129-131
 nitrogen fertilization 2-8, 11, 14-18, 91, 92, 114, 116, 129-132, 142, 144,
 153-154

 overseeding 38-43, 53, 55, 95, 103, 117, 141, 142, 143-146

 pesticides
 environmental concern 86-90
 toxicity 86-88, 127
 perennial ryegrass 32, 57, 122, 142, 143, 144, 146, 147, 149, 153
 pH 4, 5, 10, 11, 13, 18, 22
 phosphorus
 fertilization 16, 19, 20, 129, 132
 soil tests 4, 5, 10, 13, 16, 18, 20
 phytotoxicity
 fungicides 73-75, 76-78, 78-81
 herbicides 26, 29-31, 32, 34-37, 103-109, 116, 118, 120, 123, 147
 plant growth regulators 41, 42, 52, 54
 plant growth regulators 39-43, 52-56, 106
 postemergence herbicides 26-31, 32-37, 116-119, 122-124, 147-150
 potassium
 fertilization 18, 92, 114, 129, 132, 153, 154
 soil tests 4, 5, 10, 13, 16, 18
 preemergence herbicides 32-37, 116, 117, 123, 147-150
 pythium 92

 record keeping 97, 98
 resilience 154, 156-158
 rooting 7, 10, 11, 13, 19-21, 23, 92, 125, 156

 Sand Aid 7-13
 snowmold 69-71
 sodding 19-21
 soil sampling 4, 19, 100-102
 soil testing 4, 5, 10, 11, 13, 16, 18-20, 91, 92

stimpmeter 4-6, 91
sulfur 21, 22, 59, 60, 61, 92
summer patch 66-68, 78-80

tall fescue 103, 105, 106, 107, 143-146, 153
tank mixing herbicides 147-150
Turfgrass Information File 94, 95
thatch 2-7, 9, 11, 12, 16-18, 23-25, 57, 58, 62, 65, 127, 154
topdressing 2-13, 59, 60, 91-93
traffic 110, 111, 112, 113, 114, 115, 141, 142, 153-155, 156

verticutting 26, 115

wetting agents 21, 92, 93
weed control 26-31, 32-37, 38-43, 44-51, 103-109
wild flowers 151, 152