

Crops and their resistance to some species of root-knot nematode in NSW and Qld (from Stirling et al., 1996)

| Common name | Botanical name | Cultivars | Species of RKN | | | |
|--------------|-------------------------|-------------|----------------|--------------|--------------|--------------|
| | | | <i>M. a.</i> | <i>M. i.</i> | <i>M. j.</i> | <i>M. h.</i> |
| Bahia grass | <i>Paspalum notatum</i> | Argentine | SS | SS | R | - |
| Bahia grass | <i>Paspalum notatum</i> | Competidor | SS | SS | R | - |
| Bahia grass | <i>Paspalum notatum</i> | Pensacola | SS | SS | SS | - |
| barley | <i>Hordeum vulgare</i> | Grimmet | MS | SS | SS | - |
| barley | <i>Hordeum vulgare</i> | Tallon | MS | SS | SS | - |
| bean, adzuki | <i>Vigna angularis</i> | Bloodwood | HS | - | HS | - |
| bean, adzuki | <i>Vigna angularis</i> | Cha-Gara | HS | MS | MS | - |
| bean, adzuki | <i>Vigna angularis</i> | Chinese | - | HS | HS | - |
| bean, adzuki | <i>Vigna angularis</i> | Dainagon | HS | HS | HS | - |
| bean, adzuki | <i>Vigna angularis</i> | Hayate | HS | HS | MS | - |
| bean, adzuki | <i>Vigna angularis</i> | Hokkaido/LS | HS | HS | HS | - |
| bean, adzuki | <i>Vigna angularis</i> | Kotobuki | HS | HS | HS | - |
| bean, adzuki | <i>Vigna angularis</i> | Maruba | HS | HS | HS | - |
| bean, adzuki | <i>Vigna angularis</i> | Sakae | HS | HS | HS | - |
| bean, adzuki | <i>Vigna angularis</i> | Takara | HS | HS | MS | - |
| bean, adzuki | <i>Vigna angularis</i> | Wase | HS | HS | HS | - |
| bean, mung | <i>Vigna radiata</i> | Berken | SS | MS | MS | - |
| bean, mung | <i>Vigna radiata</i> | Black Pearl | HS | - | MS | - |
| bean, mung | <i>Vigna radiata</i> | Celera | MS | HS | MS | - |
| bean, mung | <i>Vigna radiata</i> | CPI 60822 | MS | HS | HS | - |
| bean, mung | <i>Vigna radiata</i> | CPI77230 | HS | HS | HS | - |
| bean, mung | <i>Vigna radiata</i> | Emerald | MS | HS | MS | - |
| bean, mung | <i>Vigna radiata</i> | Satin | HS | HS | HS | - |
| bean, mung | <i>Vigna radiata</i> | Shantung | HS | MS | MS | - |
| bean, mung | <i>Vigna radiata</i> | Shinsho | MS | MS | - | - |

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|--------------------|---|-------------------------------|--------------|--------------|--------------|--------------|
| | | | <i>M. a.</i> | <i>M. i.</i> | <i>M. j.</i> | <i>M. h.</i> |
| bean, navy, French | <i>Phaseolus vulgaris</i> | Greenleaf | HS | HS | HS | - |
| bean, navy, French | <i>Phaseolus vulgaris</i> | Hurricane | HS | HS | MS | - |
| bean, navy, French | <i>Phaseolus vulgaris</i> | Jade | MS | MS | MS | - |
| bean, navy, French | <i>Phaseolus vulgaris</i> | Matador | HS | MS | MS | - |
| bean, phasey | <i>Macroptilium lathyroides</i> | 38841 | HS | HS | HS | - |
| bean, phasey | <i>Macroptilium lathyroides</i> | Murray | HS | HS | HS | - |
| bean, rice | <i>Vigna umbellata</i> | 2779 Myshiam Kalai Group L | HS | HS | HS | - |
| bean, rice | <i>Vigna umbellata</i> | 28111 Group L | HS | HS | HS | - |
| bean, rice | <i>Vigna umbellata</i> | 29407 | HS | HS | HS | - |
| bean, velvet | <i>Mucuna pruriens</i> | 81-006 | SS | SS | SS | R |
| bean, velvet | <i>Mucuna pruriens</i> | Florida | SS | R | SS | R |
| bean, yard-long | <i>Vigna unguiculata spp. sesquipedalis</i> | 81438 | HS | HS | HS | - |
| bean, yard-long | <i>Vigna unguiculata spp. sesquipedalis</i> | Greenpod Koahsiung | HS | HS | HS | - |
| bean, yard-long | <i>Vigna unguiculata spp. sesquipedalis</i> | Snake Bean | SS | SS | MS | R |
| blackgram, urdbean | <i>Vigna mungo</i> | Regar | HS | HS | MS | - |
| Brassica | <i>Brassica juncea</i> | 651-2-5-1 (low glucosinolate) | HS | SS | MS | SS |
| Brassica | <i>Brassica juncea</i> | Siromo (high glucosinolate) | MS | SS | MS | SS |
| Brassica | <i>Brassica spp.</i> | Bonar Rape | MS | SS | MS | HR |
| Brassica | <i>Brassica spp.</i> | Canola | MS | SS | MS | HR |
| Brassica | <i>Brassica spp.</i> | Highlander Swede | MS | SS | MS | R |
| Brassica | <i>Brassica spp.</i> | Hyola 42 | MS | HR | SS | HR |
| Brassica | <i>Brassica spp.</i> | MPT Swede | MS | SS | MS | R |
| Brassica | <i>Brassica spp.</i> | Mustard | MS | MS | HS | R |

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| | | | M. a. | M. i. | M. j. | M. h. |
| capsicum | <i>Capsicum</i> spp. | Aries | HR | HS | R | - |
| capsicum | <i>Capsicum</i> spp. | Bell Tower | HR | HS | R | - |
| capsicum | <i>Capsicum</i> spp. | Cordoba | HR | MS | R | - |
| capsicum | <i>Capsicum</i> spp. | Domino | R | HS | R | - |
| capsicum | <i>Capsicum</i> spp. | Elisa | SS | HS | SS | - |
| capsicum | <i>Capsicum</i> spp. | Golden Gem | HR | HS | HR | - |
| capsicum | <i>Capsicum</i> spp. | Inferno | HR | SS | SS | - |
| capsicum | <i>Capsicum</i> spp. | Magnum | R | HS | R | - |
| capsicum | <i>Capsicum</i> spp. | Merlin | R | MS | HR | - |
| capsicum | <i>Capsicum</i> spp. | PSPS900 | MS | MS | R | - |
| capsicum | <i>Capsicum</i> spp. | Target | HR | HS | R | - |
| cassia, dwarf | <i>Chamaecrista mimosoides</i> | 106456 | MS | MS | MS | - |
| cassia, roundleaf | <i>Chamaecrista rotundifolia</i> | 85836 | HR | HR | R | - |
| cassia, roundleaf | <i>Chamaecrista rotundifolia</i> | 86172 | R | R | HR | - |
| cassia, roundleaf | <i>Chamaecrista rotundifolia</i> | Wynn | HR | - | - | - |
| couch/bermuda grass | <i>Cynodon dactylon</i> | 37869 | R | R | R | - |
| couch/bermuda grass | <i>Cynodon dactylon</i> | 60741 | SS | SS | SS | - |
| couch/bermuda grass | <i>Cynodon dactylon</i> | Bermuda | SS | R | SS | - |
| couch/bermuda grass | <i>Cynodon dactylon</i> | Speedy Couch | SS | SS | SS | - |
| cowpea | <i>Vigna unguiculata</i> | Arafura | HS | HS | HS | - |
| cowpea | <i>Vigna unguiculata</i> | Big Buff | SS | SS | MS | - |
| cowpea | <i>Vigna unguiculata</i> | Caloona | R | SS | HS | - |
| cowpea | <i>Vigna unguiculata</i> | Eureka | MS | MS | HS | - |
| cowpea | <i>Vigna unguiculata</i> | Holstein | SS | MS | HS | - |
| cowpea | <i>Vigna unguiculata</i> | Red Caloona | SS | SS | SS | R |

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| | | | M. a. | M. i. | M. j. | M. h. |
| desmodium | <i>Desmodium heterocarpon subsp. ovalifolium</i> | un-named cv | MS | SS | SS | - |
| desmodium, carpon | <i>Desmodium heterocarpon</i> | 86277 | SS | MS | MS | - |
| desmodium, Florida beggar weed | <i>Desmodium tortuosum</i> | Q10108 | SS | R | SS | - |
| desmodium, greenleaf | <i>Desmodium intortum</i> | Greenleaf desmodium | SS | SS | SS | - |
| desmodium, silverleaf | <i>Desmodium uncinatum</i> | Silverleaf desmodium | MS | SS | MS | - |
| dolichos | <i>Lablab purpureus</i> | 29803 | MS | HS | MS | - |
| dolichos | <i>Lablab purpureus</i> | Highworth | MS | MS | SS | - |
| dolichos | <i>Lablab purpureus</i> | Koala white | MS | MS | MS | - |
| dolichos | <i>Lablab purpureus</i> | Q6988 | MS | HS | HS | - |
| dolichos | <i>Lablab purpureus</i> | Rongai | MS | MS | MS | R |
| finger grass, digit/woolly | <i>Digitaria milanjana</i> | Jarra | SS | SS | R | - |
| finger grass, common/pangola | <i>Digitaria eriantha</i> | Premier | MS | SS | R | - |
| green panic | <i>Panicum maximum</i> | Gatton Panic | HR | HR | HR | - |
| green panic | <i>Panicum maximum</i> | Green Panic | HR | R | HR | - |
| green panic | <i>Panicum maximum</i> | Guinea Grass | HR | HR | R | - |
| green panic | <i>Panicum maximum</i> | Hamil | HR | HR | R | - |
| green panic | <i>Panicum maximum</i> | Makueni Guinea | SS | R | HR | - |
| green panic | <i>Panicum maximum</i> | Riversdale | HR | HR | SS | - |
| hairyvetch | <i>Aeschynomene villosa</i> | CPI 91209 | R | SS | R | - |
| horse gram | <i>Macrotyloma uniflorum</i> | Leichhardt | MS | SS | MS | - |
| horse gram, perennial | <i>Macrotyloma axillare</i> | Archer | MS | MS | MS | - |
| indigo | <i>Indigofera schimperi</i> | 16055 | MS | MS | MS | - |
| indigo | <i>Indigofera schimperi</i> | 52621 | SS | MS | MS | - |
| indigo | <i>Indigofera schimperi</i> | 73608 | MS | HS | HS | - |

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| indigo, hairy | <i>Indigofera hirsuta</i> | 33166 | HR | R | R | - |
| indigo, hairy | <i>Indigofera hirsuta</i> | 92937 | R | R | R | - |
| indigo, hairy | <i>Indigofera hirsuta</i> | P1429 | HR | SS | R | - |
| jointvetch | <i>Aeschynomene falcata</i> | Bargoo | MS | HR | HR | - |
| jointvetch, American | <i>Aeschynomene americana</i> | Glenn | HR | R | R | - |
| jointvetch, American | <i>Aeschynomene americana</i> | Lee | SS | R | SS | - |
| koronivia grass | <i>Brachiaria humidicola</i> | Tully | HR | HR | HR | - |
| koronivia grass | <i>Brachiaria humidicola</i> | un-named cv | HR | HR | HR | - |
| lotononis | <i>Lotononis bainesii</i> | Miles | HR | R | SS | - |
| lotononis | <i>Lotononis bainesii</i> | un-named cv | MS | R | HS | - |
| lupins, N.Z. blue | <i>Lupinus angustifolius</i> | Danja | HS | HS | HS | - |
| lupins, N.Z. blue | <i>Lupinus angustifolius</i> | Gungurru | HS | HS | HS | - |
| lupins, N.Z. blue | <i>Lupinus angustifolius</i> | N. Z. Blue | HS | HS | HS | - |
| lupins, white | <i>Lupinus albus</i> | Kiev Mutant | HS | MS | MS | - |
| lupins, white | <i>Lupinus albus</i> | Ultra | HS | - | MS | - |
| maize | <i>Zea mays</i> | C84 | MS | MS | MS | R |
| maize | <i>Zea mays</i> | C87 | MS | MS | MS | R |
| maize | <i>Zea mays</i> | DK 689 | R | MS | SS | HR |
| maize | <i>Zea mays</i> | Gh5009 | MS | MS | MS | - |
| maize | <i>Zea mays</i> | GH5010 | SS | R | R | - |
| maize | <i>Zea mays</i> | Grits XL 80 | R | HS | SS | HR |
| maize | <i>Zea mays</i> | Hycorn 82 | MS | MS | MS | - |
| maize | <i>Zea mays</i> | Hycorn 83 | MS | SS | MS | - |
| maize | <i>Zea mays</i> | Hycorn 90 | R | MS | R | HR |
| maize | <i>Zea mays</i> | P3270 | MS | MS | MS | R |

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| maize | <i>Zea mays</i> | Straughan | SS | SS | HR | - |
| Marigold, African type | <i>Tagetes erecta</i> | Crackerjack | R | HR | R | - |
| Marigold, African type | <i>Tagetes erecta</i> | Jubilee | SS | HR | R | - |
| marigold, French | <i>Tagetes patula</i> | Petite Gold | R | R | SS | - |
| marigold, French | <i>Tagetes patula</i> | Petite Harmony | R | HR | HR | - |
| marigold, French | <i>Tagetes patula</i> | Petite Yellow | R | HR | HR | - |
| marigold, stinking roger | <i>Tagetes minuta</i> | un-named cv | SS | R | R | - |
| millet, panorama | <i>Setaria italica</i> | Panorama | MS | SS | SS | - |
| millet, pearl | <i>Pennisetum glaucum</i> | Nutrifeed | R | MS | MS | - |
| millet, pearl | <i>Pennisetum glaucum</i> | Supermill 2 | SS | SS | SS | - |
| oats | <i>Avena sativa</i> | Algerian | HR | R | R | HR |
| oats | <i>Avena sativa</i> | Amby 11 | R | R | R | HR |
| oats | <i>Avena sativa</i> | Bentland | SS | MS | MS | - |
| oats | <i>Avena sativa</i> | Cleanleaf | SS | SS | MS | - |
| oats | <i>Avena sativa</i> | Condamine | MS | MS | SS | - |
| oats | <i>Avena sativa</i> | Culgoa | SS | MS | SS | - |
| oats | <i>Avena sativa</i> | Culgoa 11 | HR | R | HR | R |
| oats | <i>Avena sativa</i> | Enterprise - forage | MS | MS | SS | - |
| oats | <i>Avena sativa</i> | Graza 50 | MS | MS | MS | - |
| oats | <i>Avena sativa</i> | Graza 70 | MS | SS | MS | - |
| oats | <i>Avena sativa</i> | Minhafer | MS | MS | MS | - |
| oats | <i>Avena sativa</i> | Panarama | HR | SS | R | HR |
| oats | <i>Avena sativa</i> | Riel | SS | MS | MS | - |
| oats | <i>Avena sativa</i> | Saia (Heritage) | MS | MS | SS | - |
| oats | <i>Avena sativa</i> | Saia (Primac) | MS | MS | MS | - |

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| pea, field | <i>Pisum sativum</i> | Alma | HS | MS | HS | - |
| pea, field | <i>Pisum sativum</i> | Dunfield | HS | MS | HS | - |
| pea, hairy sensitive | <i>Chamaecrista pilosa</i> | 57503 | R | HR | - | - |
| pea, partridge pea | <i>Chamaecrista fasciculata</i> | 13407 | HR | R | R | - |
| pea, partridge pea | <i>Chamaecrista fasciculata</i> | 76986 | HR | R | HR | - |
| peanut | <i>Arachis hypogaea</i> | Florunner | HR | - | HR | - |
| peanut | <i>Arachis hypogaea</i> | McCubbin | HR | HR | HR | - |
| peanut | <i>Arachis hypogaea</i> | NC7 | HR | HR | HR | - |
| peanut | <i>Arachis hypogaea</i> | Red Spanish | HR | HR | HR | - |
| peanut | <i>Arachis hypogaea</i> | Shulamit | HR | - | HR | - |
| peanut | <i>Arachis hypogaea</i> | Stretton | HR | HR | HR | - |
| peanut | <i>Arachis hypogaea</i> | Viginia Bunch | HR | HR | HR | - |
| peanut | <i>Arachis hypogaea</i> | White Spanish | HR | HR | HR | - |
| peanut, rhizoma | <i>Arachis glabrata</i> | CPI 93621 | R | HR | R | - |
| peanut, rhizoma | <i>Arachis glabrata</i> | CPI 93483 | HR | HR | HR | - |
| pigeon pea | <i>Cajanus cajan</i> | Royes | SS | R | SS | - |
| pigeon pea | <i>Cajanus cajan</i> | un-named cv | SS | SS | SS | - |
| pinto peanut | <i>Arachis pintoi</i> | Amarillo | R | R | R | - |
| rattlepod | <i>Crotalaria lanceolata</i> | CQ 1602 | R | MS | MS | - |
| rattlepod, showy | <i>Crotalaria spectabilis</i> | 81426 | R | HR | R | - |
| Rhodes grass | <i>Chloris gayana</i> | Callide | R | R | R | - |
| Rhodes grass | <i>Chloris gayana</i> | Finecut | HR | HR | HR | - |
| Rhodes grass | <i>Chloris gayana</i> | Katambora | HR | HR | HR | - |
| Rhodes grass | <i>Chloris gayana</i> | Nemkat | HR | HR | HR | - |
| Rhodes grass | <i>Chloris gayana</i> | Pioneer | HR | R | HR | - |

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| Rhodes grass | <i>Chloris gayana</i> | Topcut | HR | HR | HR | - |
| ryegrass, annual | <i>Lolium rigidum</i> | Dargle | SS | R | R | - |
| ryegrass, annual | <i>Lolium rigidum</i> | Dargle | SS | R | R | - |
| ryegrass, annual | <i>Lolium rigidum</i> | Roberta | SS | R | SS | - |
| serradella, slender | <i>Ornithopus pinnatus</i> | Jebala | SS | HR | R | - |
| serradella, yellow | <i>Ornithopus compressus</i> | Madera | R | - | R | - |
| serradella, yellow | <i>Ornithopus compressus</i> | Avila | SS | SS | SS | - |
| serradella, yellow | <i>Ornithopus compressus</i> | Pitman | R | SS | SS | - |
| signal grass | <i>Brachiaria decumbens</i> | Basilisk | HR | HR | HR | - |
| signal grass | <i>Brachiaria decumbens</i> | un-named cv | HR | R | HR | - |
| siratro | <i>Macroptilium atropurpureum</i> | 90748 | HS | HS | HS | - |
| siratro | <i>Macroptilium atropurpureum</i> | 90775 | HS | SS | HS | - |
| siratro | <i>Macroptilium atropurpureum</i> | Aztec atro | SS | SS | SS | R |
| siratro | <i>Macroptilium atropurpureum</i> | Siratro | HR | R | SS | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Asgrow Grazer | SS | R | SS | HR |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Betta Dan | R | R | HR | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Cow Pow | HR | R | R | HR |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | G93A010 | HR | HR | HR | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Hylan 27900 | - | HR | R | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Hylan LA900 | HR | - | SS | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Hylan LB905 | HR | - | R | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Hylan LC900 | SS | - | R | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Hylan Lush | R | SS | HR | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Jumbo | HR | HR | SS | HR |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Nectar | SS | SS | R | - |

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| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Speedfeed | HR | SS | SS | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | Super Chow | SS | SS | R | - |
| sorghum, forage | <i>Sorghum bicolor x sudanense</i> | YSG33 | HR | R | SS | - |
| sorghum, grain | <i>Sorghum bicolor</i> | 840F | R | HR | R | - |
| sorghum, grain | <i>Sorghum bicolor</i> | Hylan A7606 | R | MS | HR | - |
| sorghum, grain | <i>Sorghum bicolor</i> | Hylan Hunnicut | HR | - | HR | - |
| sorghum, grain | <i>Sorghum bicolor</i> | Sugargraze | R | SS | R | - |
| sorghum, sudan grass | <i>Sorghum sudanense</i> | Superdan | HR | HR | HR | - |
| soybean | <i>Glycine max</i> | Centaur | SS | R | SS | R |
| soybean | <i>Glycine max</i> | Forrest | SS | SS | SS | HR |
| soybean | <i>Glycine max</i> | Manark | MS | SS | SS | HR |
| soybean | <i>Glycine max</i> | Oxley | SS | SS | SS | HR |
| soybean | <i>Glycine max</i> | Soya 582 | R | R | R | HR |
| soybean | <i>Glycine max</i> | Soya 641 | MS | R | SS | HR |
| soybean | <i>Glycine max</i> | Triton | MS | SS | SS | HR |
| St African pigeon grass | <i>Setaria sphacelata</i> | Kazungula | SS | SS | SS | - |
| St African pigeon grass | <i>Setaria sphacelata</i> | Nandi | HR | HR | HR | - |
| St African pigeon grass | <i>Setaria sphacelata</i> | Narok | MS | SS | SS | - |
| St African pigeon grass | <i>Setaria sphacelata</i> | Solander | SS | R | SS | - |
| stylo, Brazilian lucerne | <i>Stylosanthes guianensis</i> | Oxley | R | HR | R | - |
| stylo, Caribbean | <i>Stylosanthes hamata</i> | Amiga | HR | HR | HR | - |
| stylo, Caribbean | <i>Stylosanthes hamata</i> | Verano | HR | HR | HR | - |
| stylo, shrubby | <i>Stylosanthes scabra</i> | Seca | R | R | SS | - |
| stylo, shrubby | <i>Stylosanthes scabra</i> | Siran | SS | R | R | - |
| stylo, Townsville | <i>Stylosanthes humilis</i> | Townsville stylo | SS | R | R | - |

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| sugarcane | <i>Saccharum officinarum</i> | Q124 | R | SS | R | - |
| sugarcane | <i>Saccharum officinarum</i> | Q138 | R | SS | R | - |
| sugarcane | <i>Saccharum officinarum</i> | Q155 | SS | MS | R | - |
| sweetcorn | <i>Zea mays</i> | Sweet Corn FSS | SS | MS | SS | - |
| sweetcorn | <i>Zea mays</i> | Sweet Corn H13 | SS | MS | SS | - |
| sweetcorn | <i>Zea mays</i> | Sweet Corn H5 | SS | SS | SS | HR |
| sweetcorn | <i>Zea mays</i> | Sweet Corn H9 | SS | MS | SS | - |
| sweetcorn | <i>Zea mays</i> | Sweet Corn SSC29 | MS | MS | MS | HR |
| sweetcorn | <i>Zea mays</i> | Sweet Corn SSC38 | MS | MS | SS | - |
| vetch, common | <i>Vicia sativa</i> | 66511 | MS | MS | MS | - |
| vetch, common | <i>Vicia sativa</i> | Naomi | HS | HS | HS | - |
| vetch, common | <i>Vicia sativa</i> | Naomi Wooly Pod | MS | MS | HS | - |
| vetch, common | <i>Vicia sativa</i> | Wolly Pod vetch | HS | HS | HS | - |
| vetiver, sandalo grass | <i>Vetiveria zizanioides</i> | Monto | R | R | R | R |
| vetiver, sandalo grass | <i>Vetiveria zizanioides</i> | W.A. | HR | HR | R | HR |
| vigna, creeping | <i>Vigna parkeri</i> | 100846 | HS | HS | HS | - |
| vigna, creeping | <i>Vigna parkeri</i> | 49184.aff | HS | HS | HS | - |
| vigna, creeping | <i>Vigna parkeri</i> | Shaw | HS | HS | HS | - |
| vigna, creeping | <i>Vigna parkeri</i> | Shaw Creeping Vigna | HS | HS | HS | - |
| vigna, Dalrymple | <i>Vigna luteola</i> | Dalrymple | MS | HS | MS | - |
| vigna, Dalrymple | <i>Vigna luteola</i> | Q21621 | MS | MS | HS | - |
| watermelon | <i>Citrullus lanatus</i> | All Sweet | SS | MS | MS | - |
| watermelon | <i>Citrullus lanatus</i> | Heavyweight | SS | SS | SS | - |
| watermelon | <i>Citrullus lanatus</i> | Hercules | R | SS | MS | - |
| watermelon | <i>Citrullus lanatus</i> | Mini Lee | R | SS | SS | - |

| Common name | Botanical name | Cultivars | RKN species | | | |
|---------------------|--------------------------|------------------|--------------|--------------|--------------|--------------|
| | | | <i>M. a.</i> | <i>M. i.</i> | <i>M. j.</i> | <i>M. h.</i> |
| watermelon | <i>Citrullus lanatus</i> | Northern Sweet | SS | MS | MS | - |
| watermelon | <i>Citrullus lanatus</i> | Red Tiger WM 407 | R | SS | MS | - |
| watermelon | <i>Citrullus lanatus</i> | War Paint | MS | MS | SS | - |
| white French millet | <i>Panicum miliaceum</i> | un-named cv | HR | HR | R | - |

M. a. = *Meloidogyne arenaria*, *M. i.* = *Meloidogyne incognita*, *M. j.* = *Meloidogyne javanica*, *M. h.* = *Meloidogyne hapla*

Resistance categories

| Reproduction factor | Resistance Rating |
|---------------------|-----------------------------|
| > 100 | Highly Susceptible (HS) |
| 10 - 100 | Moderately Susceptible (MS) |
| 1 - < 10 | Slightly Susceptible (SS) |
| 0.1 - < 1 | Resistant (R) |
| < 0.1 | Highly Resistant (HR) |