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**Pestiferous slugs and their associated nematodes in agricultural fields, greenhouses, and nurseries in Alberta, Canada**

\*D.B.M. Patuwatha Withanage1, D.K. Howe3, C. Richart2, R.J. Mc Donnell2 , D. Denver3 and L.T. Luong1

Supplementary Table S1: GenBank entries on the slug-associated nematodes

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Nematode Samples | Seq Hit | Host | Collection Date | Location type | Accession number |
| 1 | 227A | *Alloionema appendiculatum* | *Arion rufus* | October 25, 2021 | GH/N | OQ645707 |
| 2 | 161A | *Caenorhabditis briggsae* | *Ambigolimax valentianus* | July 30, 2021 | GH/N | OQ645729 |
| 3 | 1180A | *Caenorhabditis elegans* | *Deroceras reticulatum* | October 4, 2021 | Agri | OQ645708 |
| 4 | H60A | *Caenorhabditis elegans* | *Deroceras reticulatum* | November 17, 2021 | Residential | OQ645709 |
| 5 | 169A | *Caenorhabditis elegans* | *Deroceras laeve* | July 30, 2021 | GH/N | OQ645710 |
| 6 | 752A | *Caenorhabditis elegans* | *Ambigolimax valentianus* | September 21, 2021 | GH/N | OQ645715 |
| 7 | 964A | *Caenorhabditis elegans* | *Ambigolimax valentianus* | October 18, 2021 | GH/N | OQ645716 |
| 8 | 962A | *Caenorhabditis elegans* | *Ambigolimax valentianus* | October 18, 2021 | GH/N | OQ645717 |
| 9 | 61A | *Caenorhabditis elegans* | *Deroceras laeve* | July 9, 2021 | GH/N | OQ645718 |
| 10 | 414A | *Caenorhabditis elegans* | *Deroceras laeve* | August 24, 2021 | GH/N | OQ645719 |
| 11 | 15A | *Caenorhabditis elegans* | *Ambigolimax valentianus* | July 2, 2021 | GH/N | OQ645722 |
| 12 | 11A | *Caenorhabditis elegans* | *Ambigolimax valentianus* | June 25, 2021 | GH/N | OQ645724 |
| 13 | 35A | *Caenorhabditis elegans* | *Ambigolimax valentianus* | July 2, 2021 | GH/N | OQ645725 |
| 14 | 12A | *Caenorhabditis elegans* | *Ambigolimax valentianus* | June 25, 2021 | GH/N | OQ645727 |
| 15 | 162A | *Caenorhabditis elegans* | *Ambigolimax valentianus* | July 30, 2021 | GH/N | OQ645730 |
| 16 | 751B | *Caenorhabditis elegans* | *Ambigolimax valentianus* | September 21, 2021 | GH/N | OQ645731 |
| 17 | 966B | *Caenorhabditis elegans* | *Ambigolimax valentianus* | October 18, 2021 | GH/N | OQ645732 |
| 18 | 961B | *Caenorhabditis elegans* | *Ambigolimax valentianus* | October 18, 2021 | GH/N | OQ645735 |
| 19 | 144B | *Caenorhabditis elegans* | *Ambigolimax valentianus* | July 30, 2021 | GH/N | OQ645738 |
| 20 | UNK1 | *Choriorhabditis cristata* | *Deroceras reticulatum* | November 22, 2021 | Residential | OQ645705 |
| 21 | 412B | *Mesorhabditis spiculigera* | *Deroceras laeve* | August 24, 2021 | GH/N | OQ645737 |
| 22 | 168A | *Panagrolaimus sp.* | *Deroceras laeve* | July 30, 2021 | GH/N | OQ645711 |
| 23 | 753A | *Panagrolaimus subelongatus* | *Deroceras reticulatum* | September 21, 2021 | Agri | OQ645706 |
| 24 | H24A | *Panagrolaimus subelongatus* | *Deroceras reticulatum* | September 24, 2021 | Residential | OQ645713 |
| 25 | H68A | *Panagrolaimus subelongatus* | *Deroceras reticulatum* | November 22, 2021 | Residential | OQ645721 |
| 26 | 960A | *Panagrolaimus subelongatus* | *Deroceras laeve* | September 27, 2021 | GH/N | OQ645728 |
| 27 | H62B | *Phasmarhabditis californica* | *Deroceras reticulatum* | November 17, 2021 | Residential | OQ645733 |
| 28 | H59B | *Phasmarhabditis californica* | *Deroceras reticulatum* | November 17, 2021 | Residential | OQ645734 |
| 29 | H64B | *Phasmarhabditis californica* | *Deroceras reticulatum* | November 17, 2021 | Residential | OQ645736 |
| 30 | H66B | *Phasmarhabditis californica* | *Deroceras reticulatum* | November 17, 2021 | Residential | OQ645739 |
| 31 | H67A | *Pristionchus entomophagus* | *Deroceras reticulatum* | November 22, 2021 | Residential | OQ645714 |
| 32 | H69A | *Pristionchus entomophagus* | *Deroceras reticulatum* | November 22, 2021 | Residential | OQ645720 |
| 33 | H58A | *Pristionchus entomophagus* | *Deroceras reticulatum* | November 9, 2021 | Residential | OQ645723 |
| 34 | H70A | *Pristionchus entomophagus* | *Deroceras reticulatum* | November 22, 2021 | Residential | OQ645726 |
| 35 | H22A | *Rhabditophanes sp. 1* | *Deroceras reticulatum* | September 24, 2021 | Residential | OQ645712 |