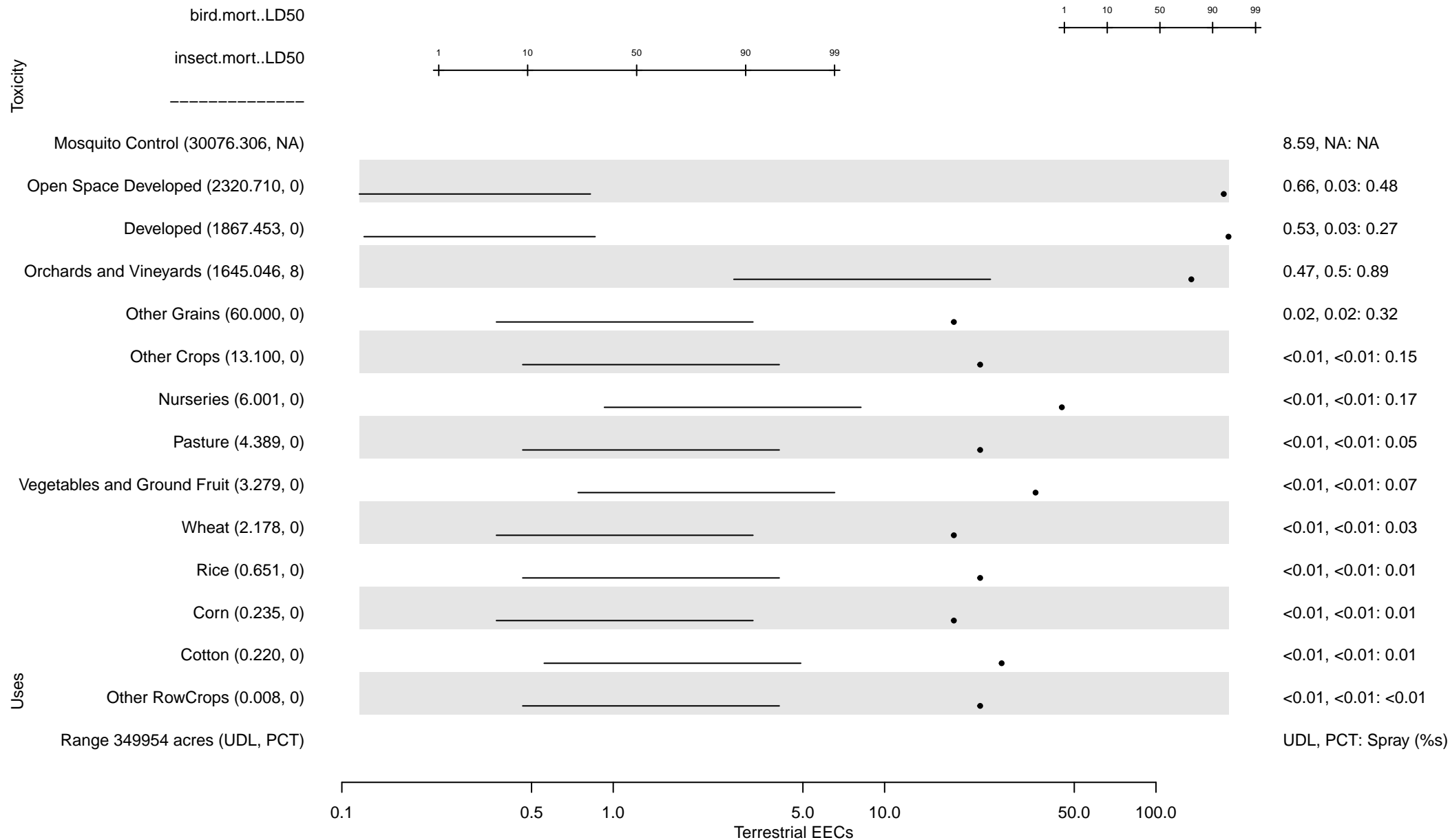


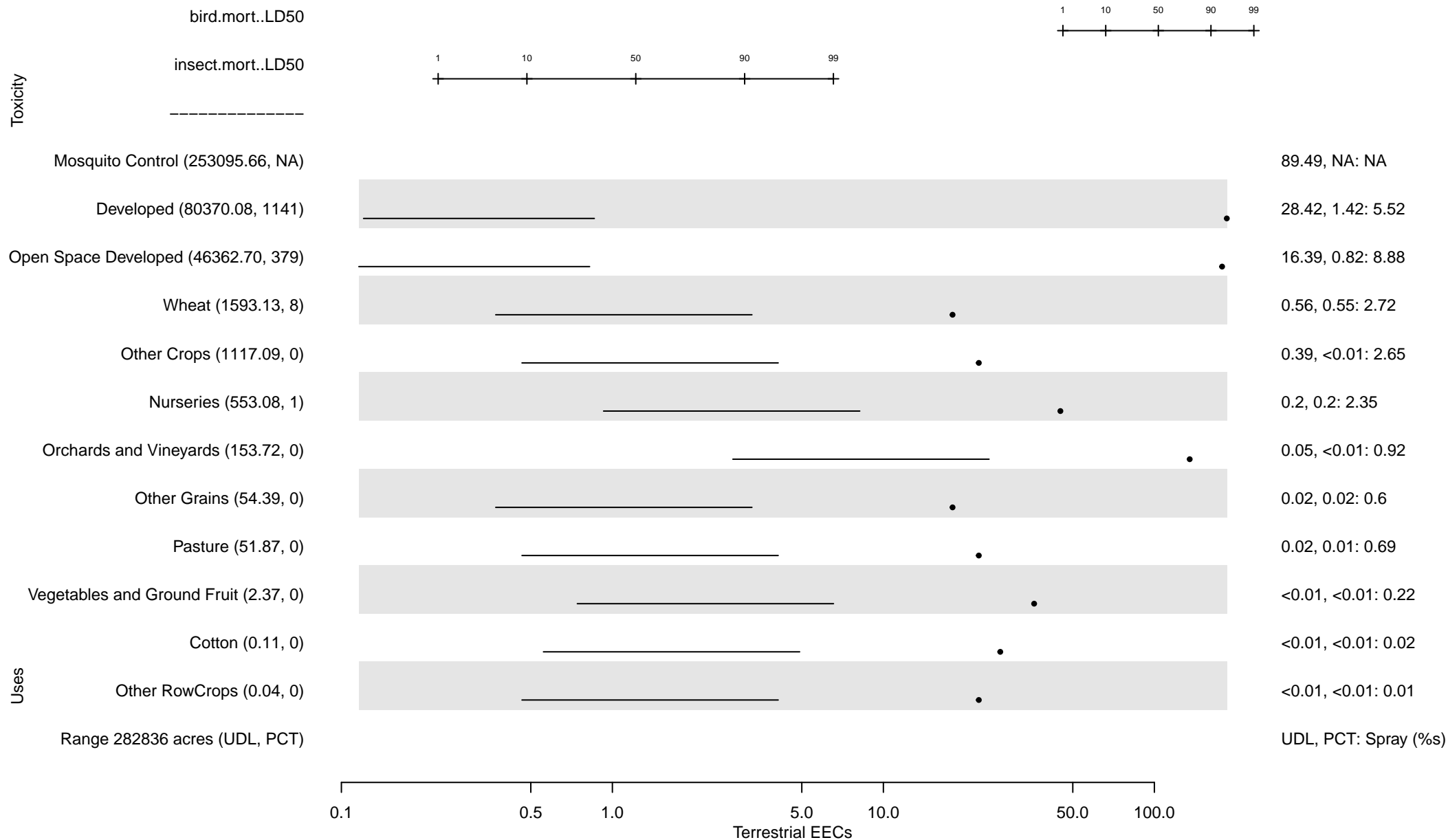
## **Appendix M: R-Plots**

*Plants*

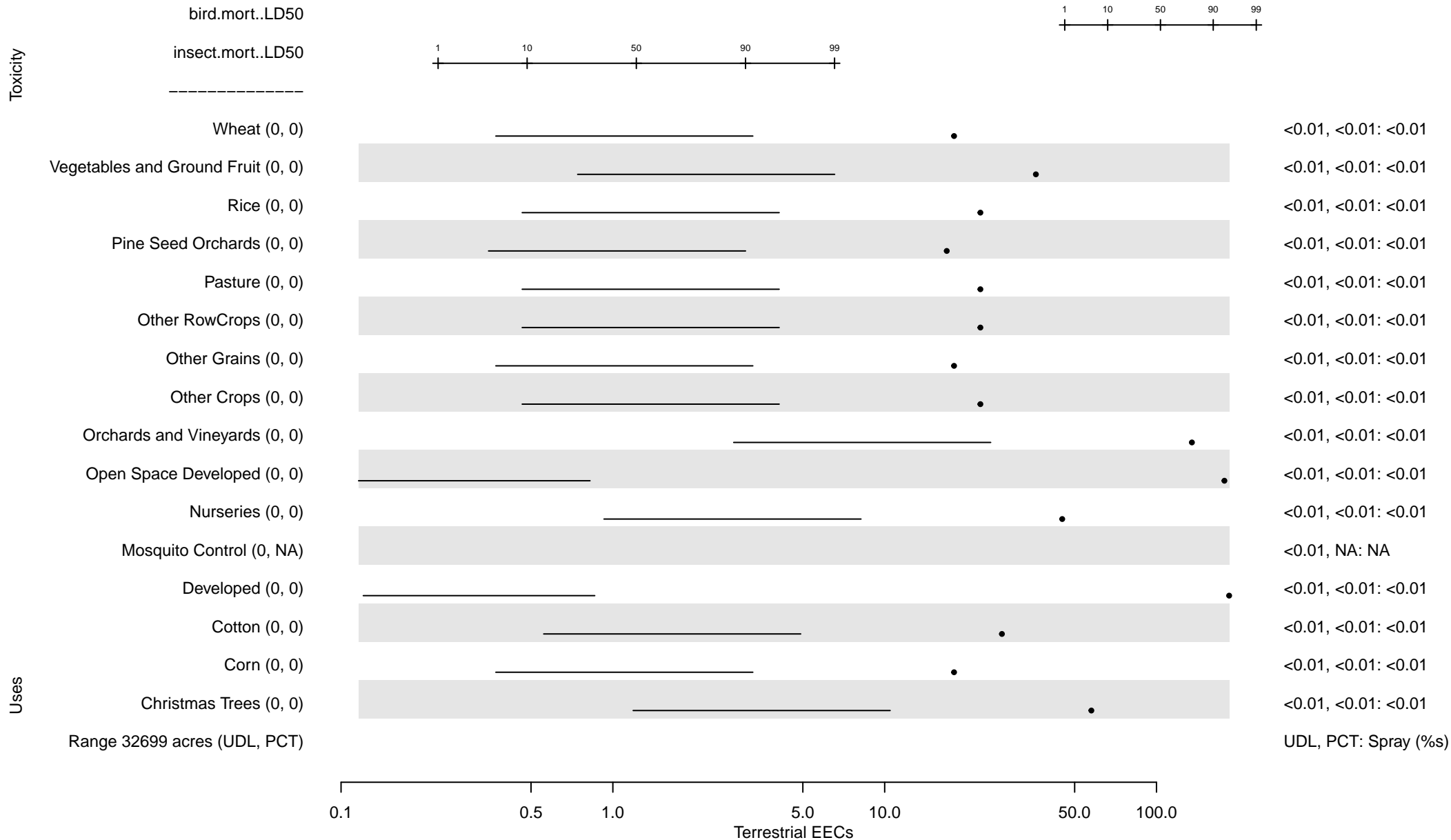




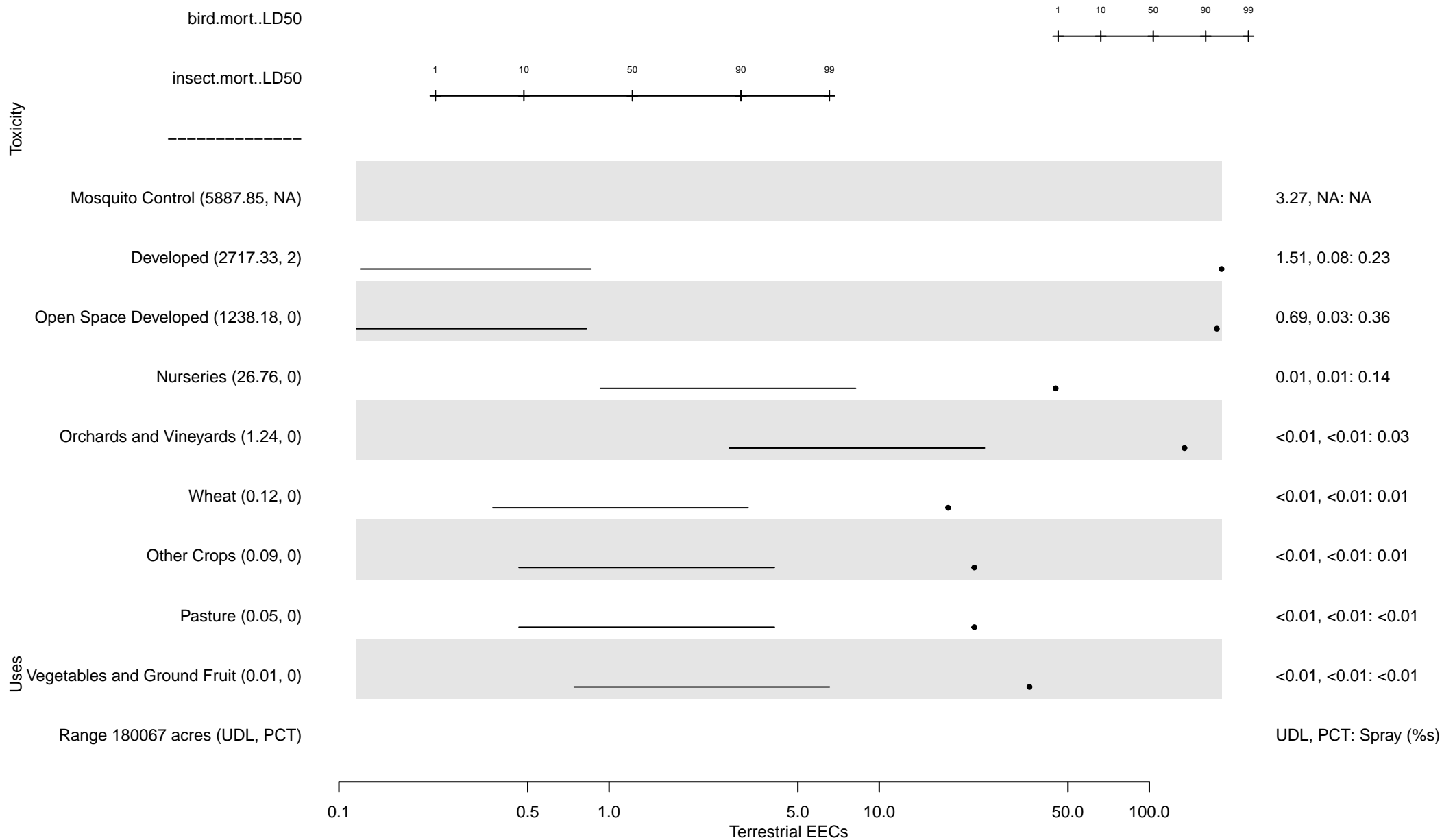
*Alopecurus aequalis* var. *sonomensis*  
Sonoma alopecurus (498)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 4  
Pollinator: Abiotic  
Monocot: Exceed No



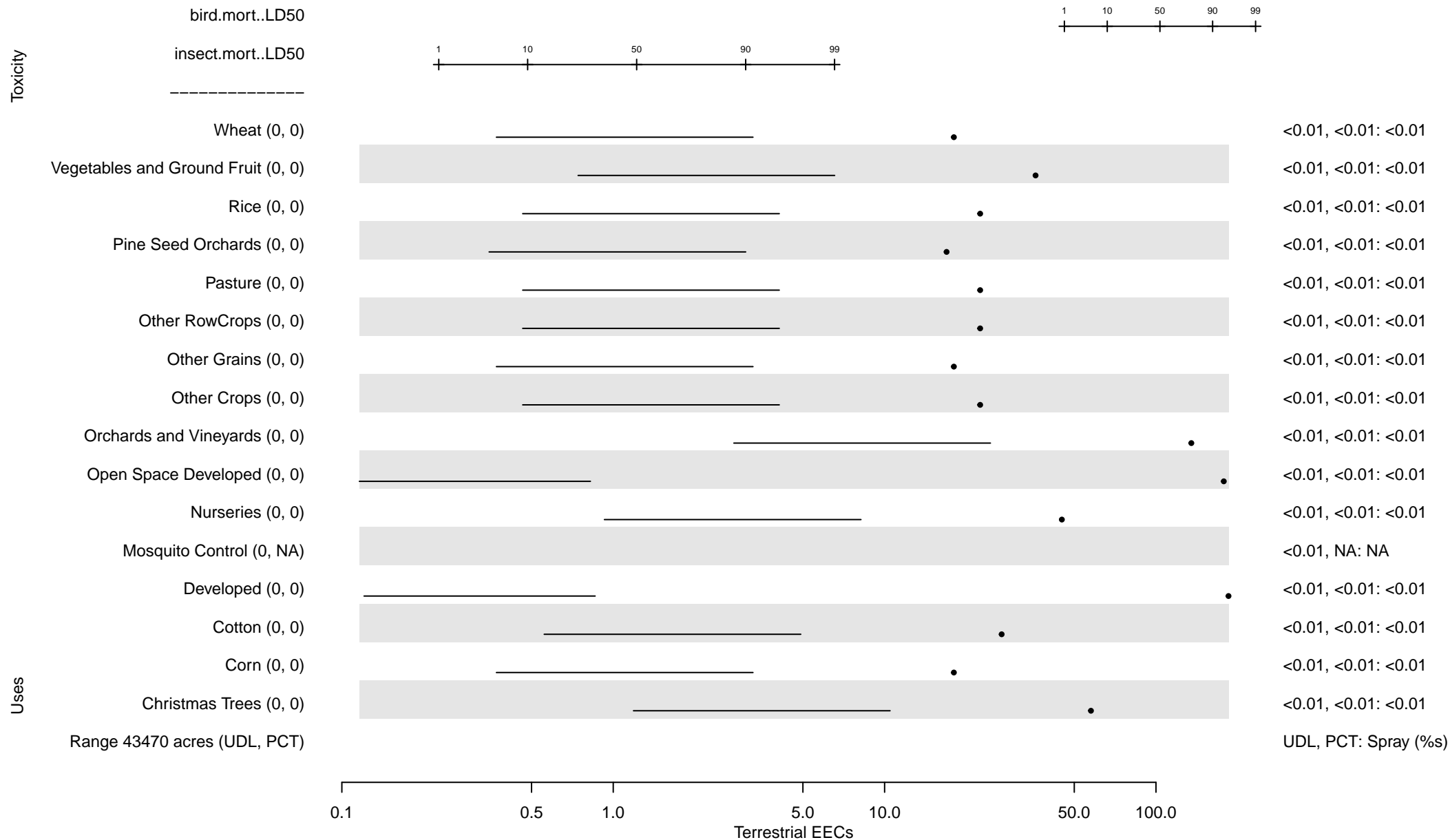
*Ambrosia pumila*  
San Diego ambrosia (500)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 8  
Pollinator: Abiotic\*  
Dicot: Exceed Yes



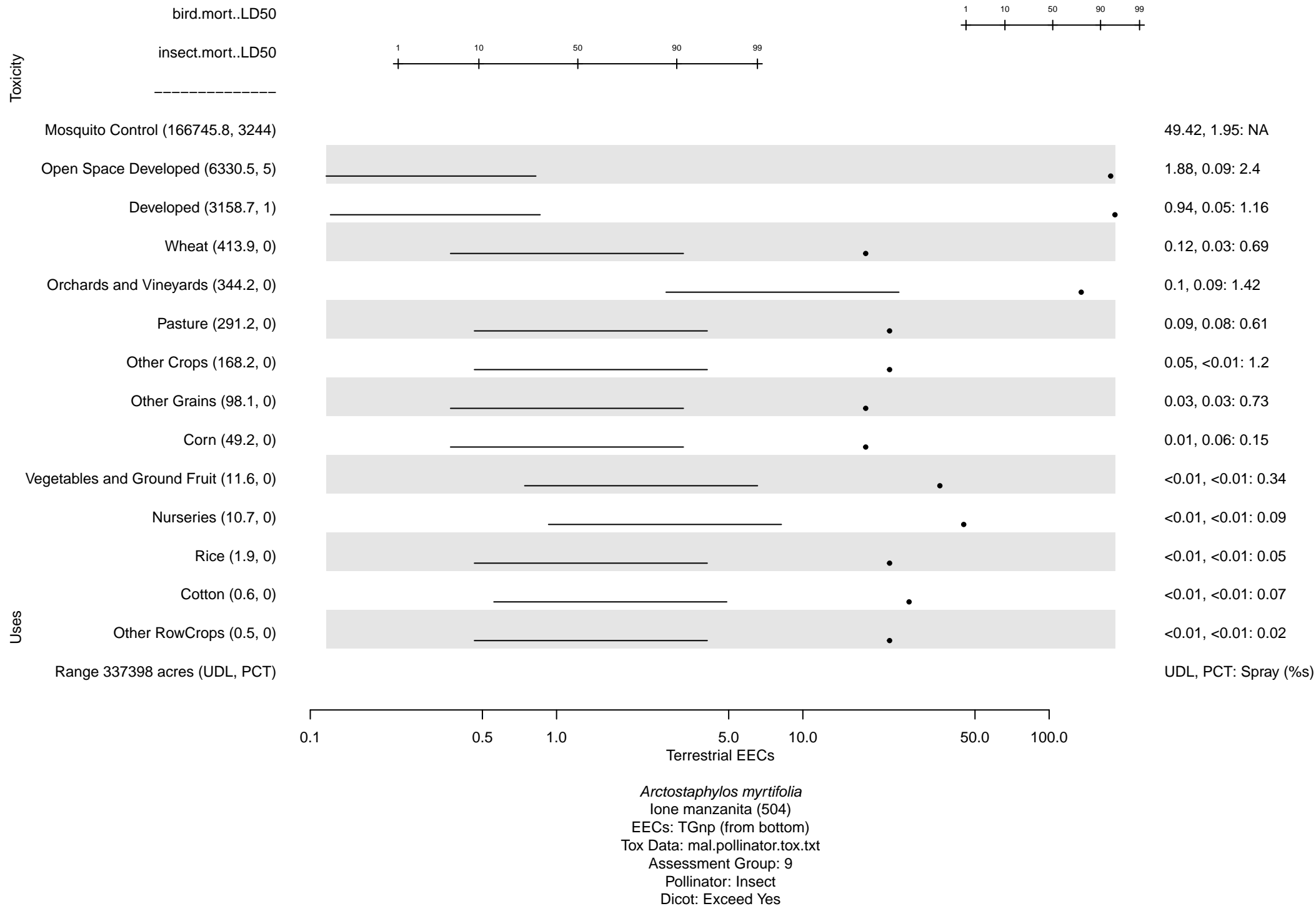
*Arabis hoffmannii*  
Hoffmann's rock-cress (501)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes



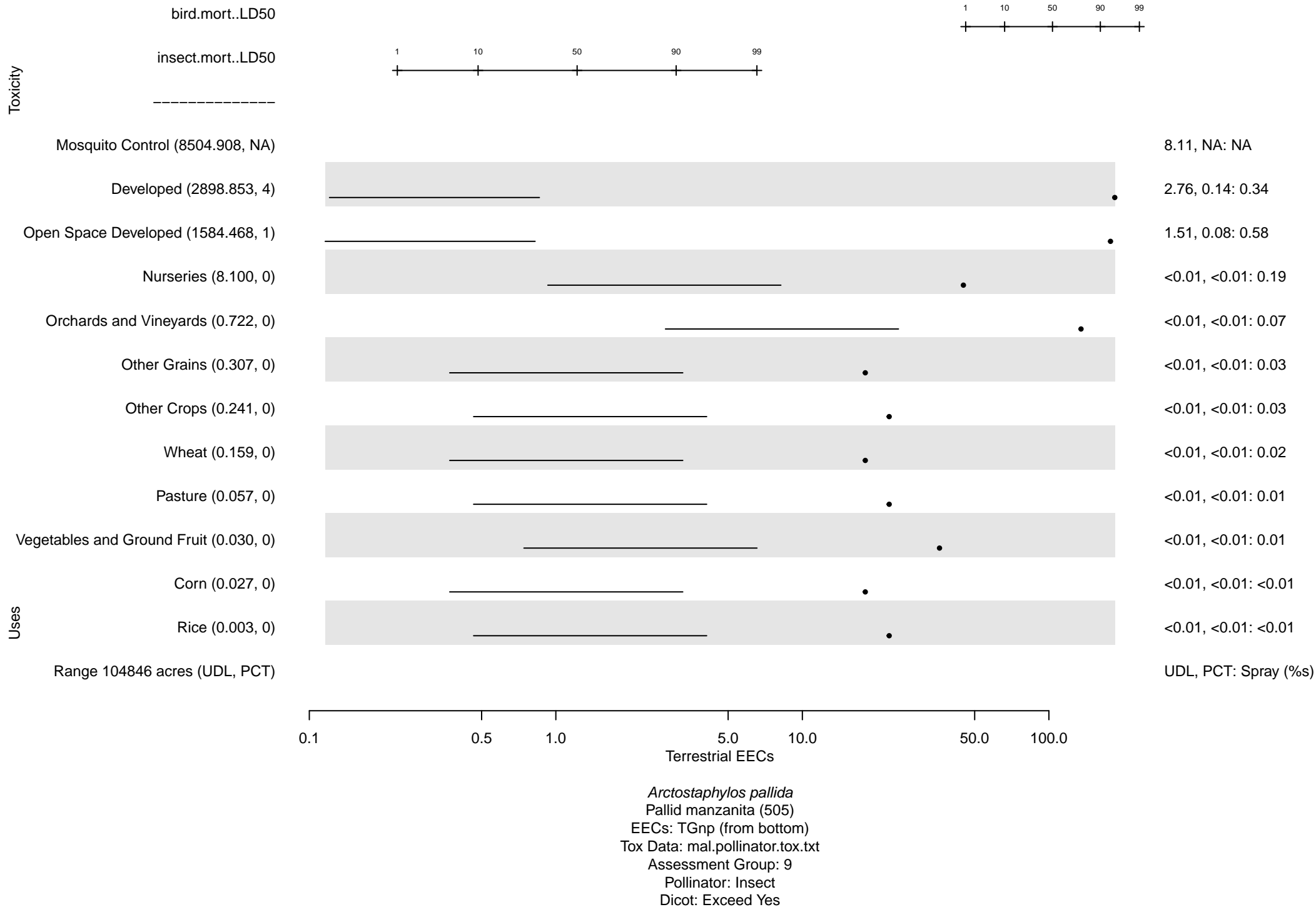
*Arctostaphylos glandulosa* ssp. *crassifolia*  
 Del Mar manzanita (502)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes



*Arctostaphylos confertiflora*  
 Santa Rosa Island manzanita (503)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

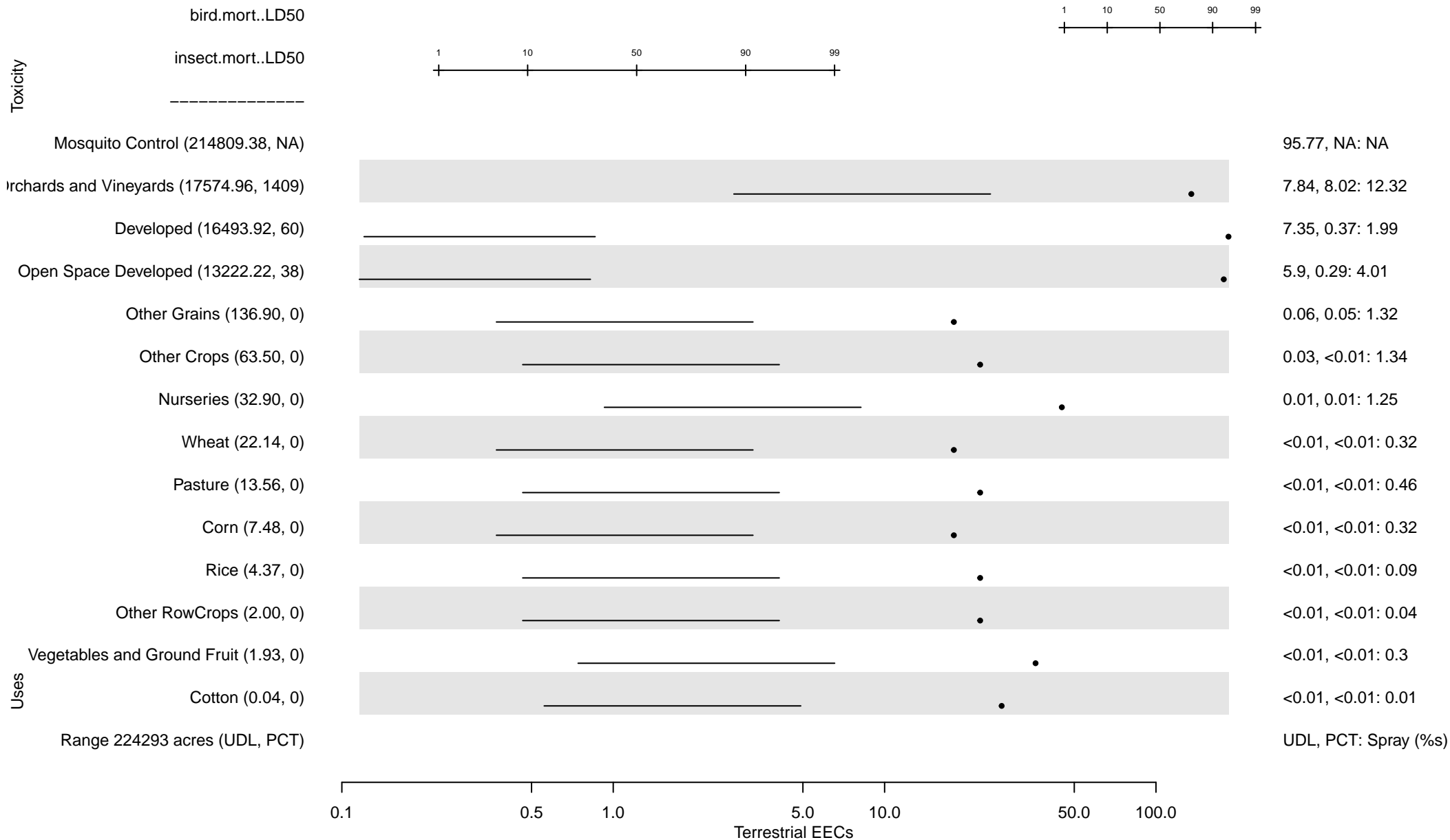






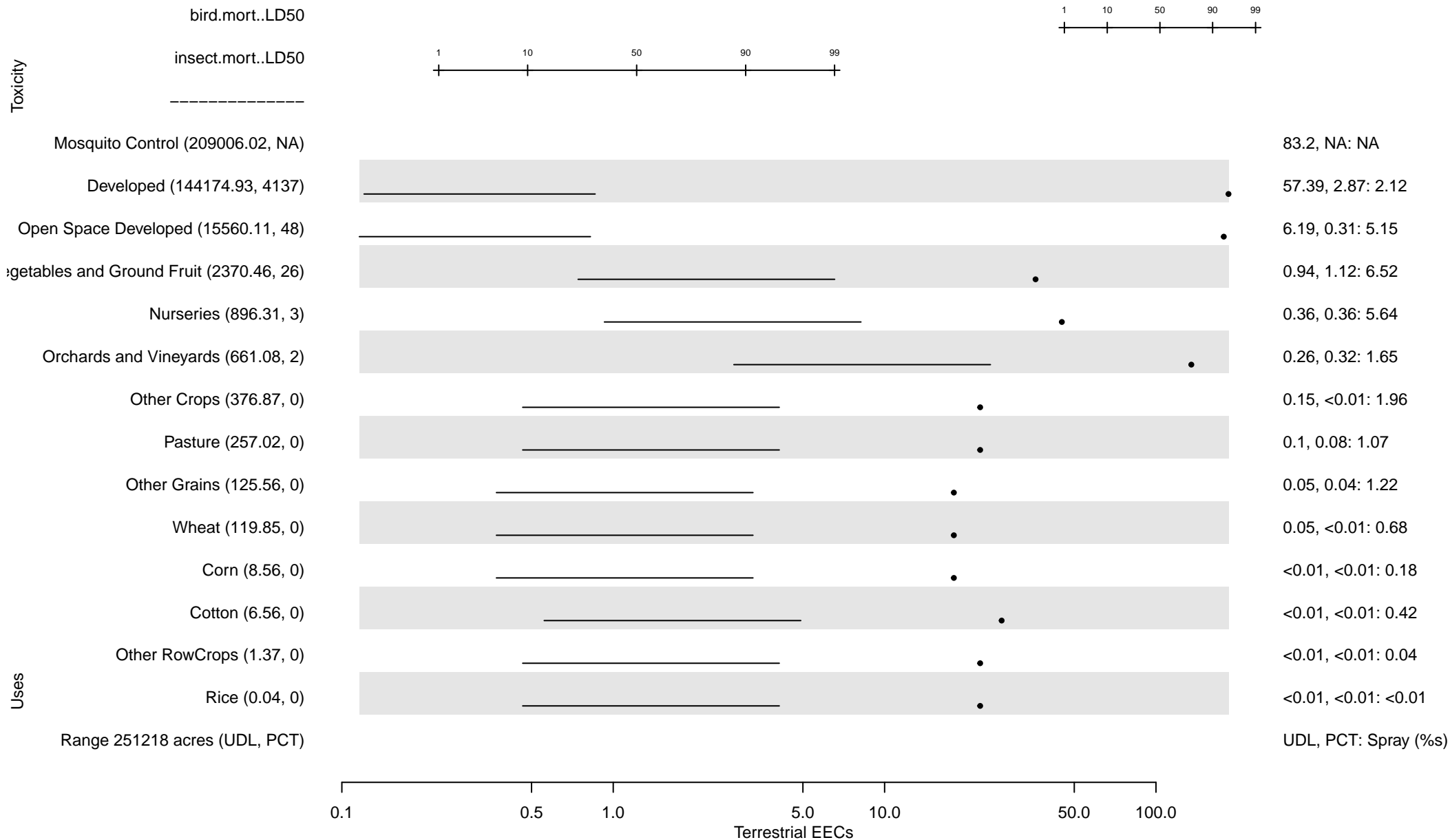






*Astragalus clarianus*  
Clara Hunt's milk-vetch (508)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes





*Astragalus pycnostachyus* var. *lanosissimus*

Ventura Marsh Milk-vetch (511)

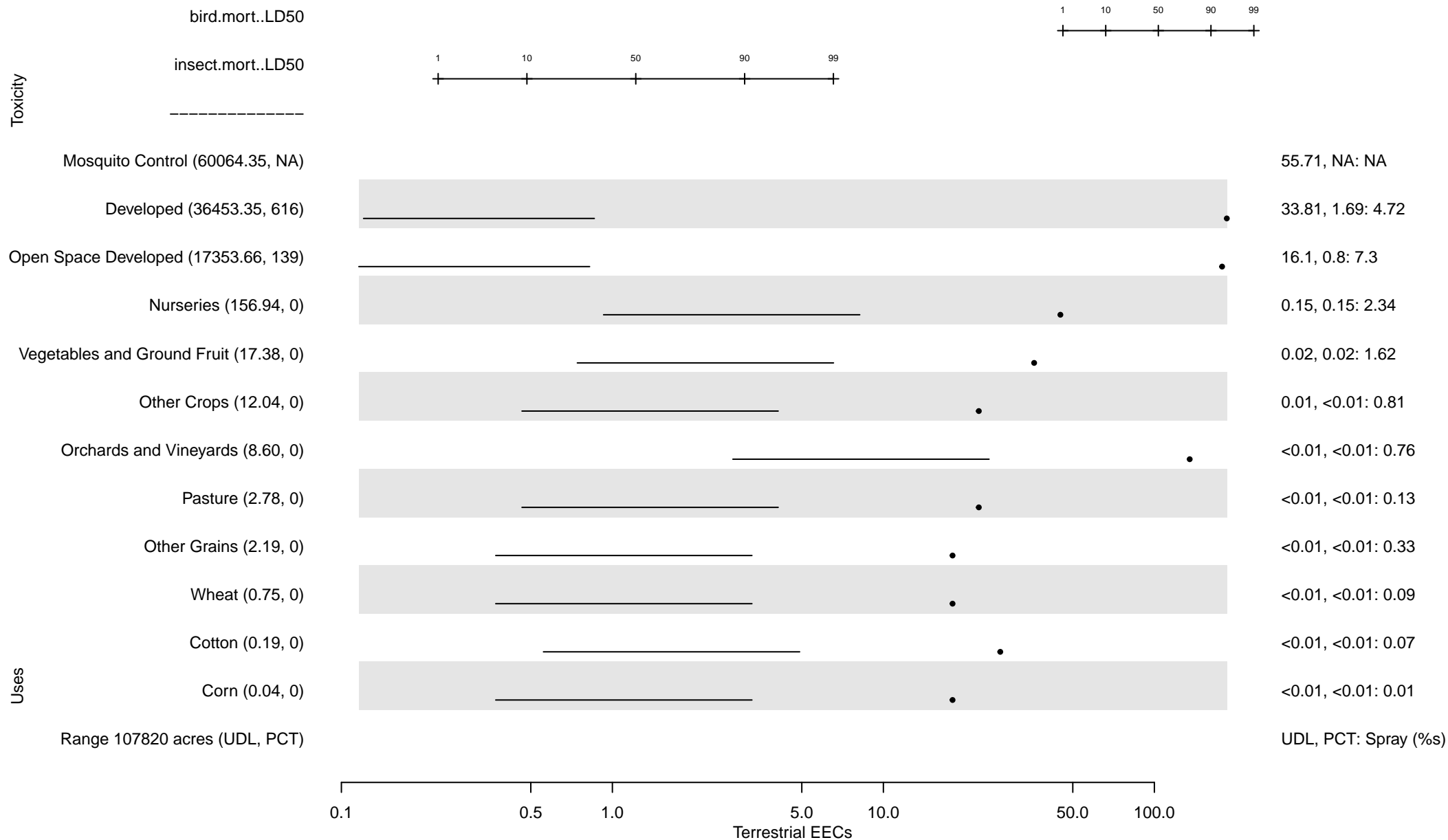
EECs: TGnp (from bottom)

Tox Data: mal.pollinator.tox.txt

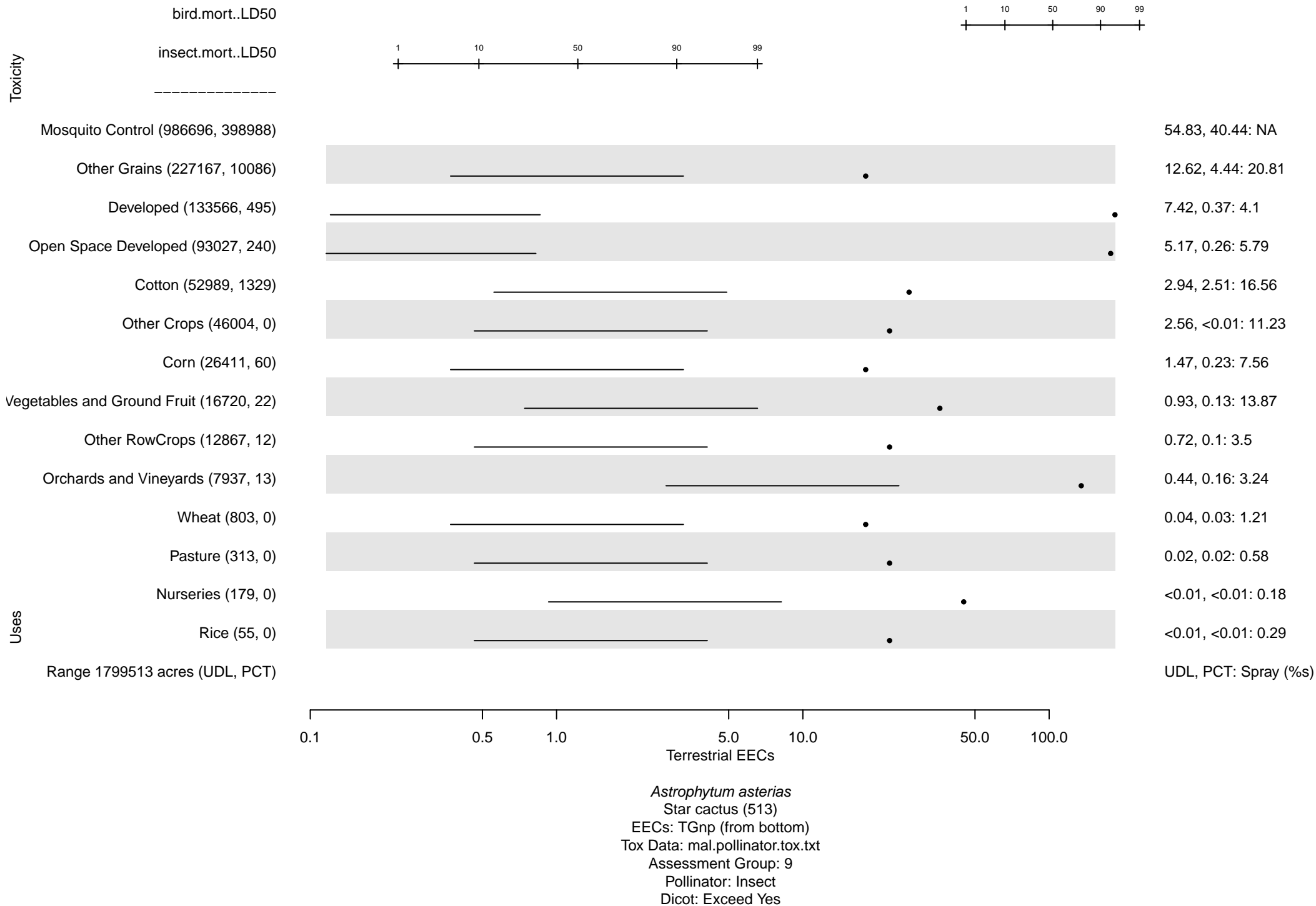
Assessment Group: 9

Pollinator: Insect

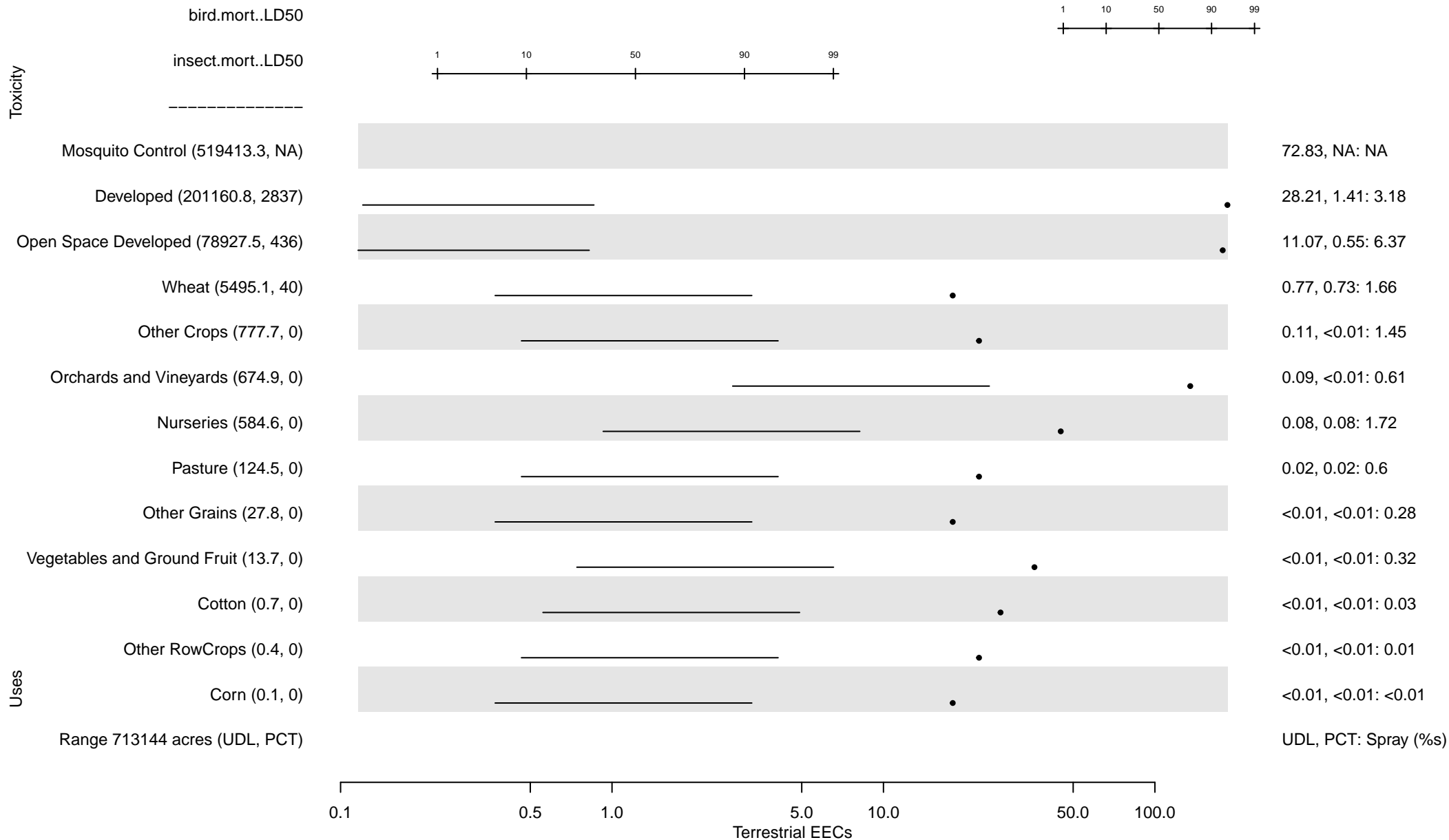
Dicot: Exceed Yes



*Astragalus tener* var. *titi*  
Coastal dunes milk-vetch (512)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes

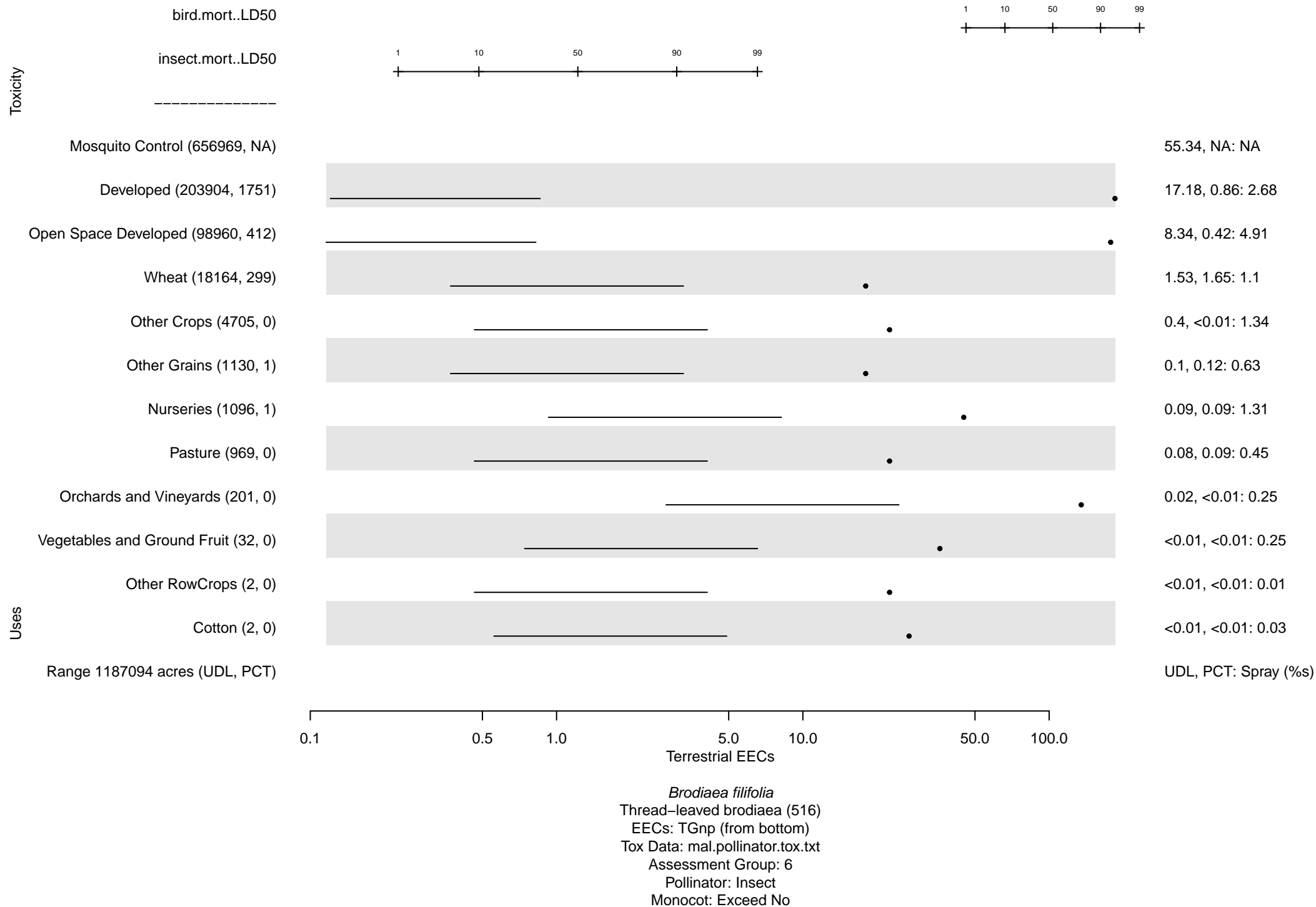




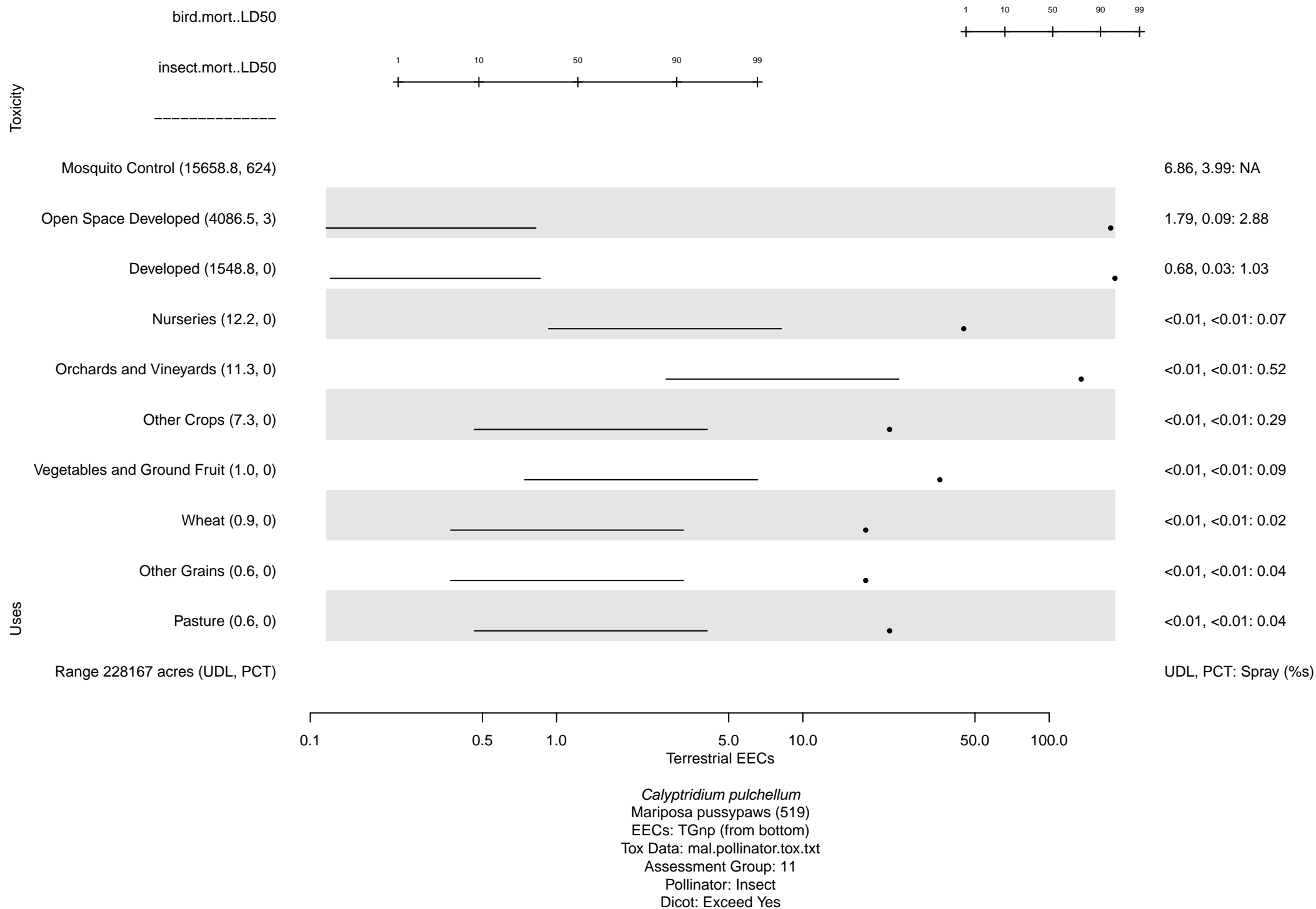


*Berberis nevinii*  
Nevin's barberry (514)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

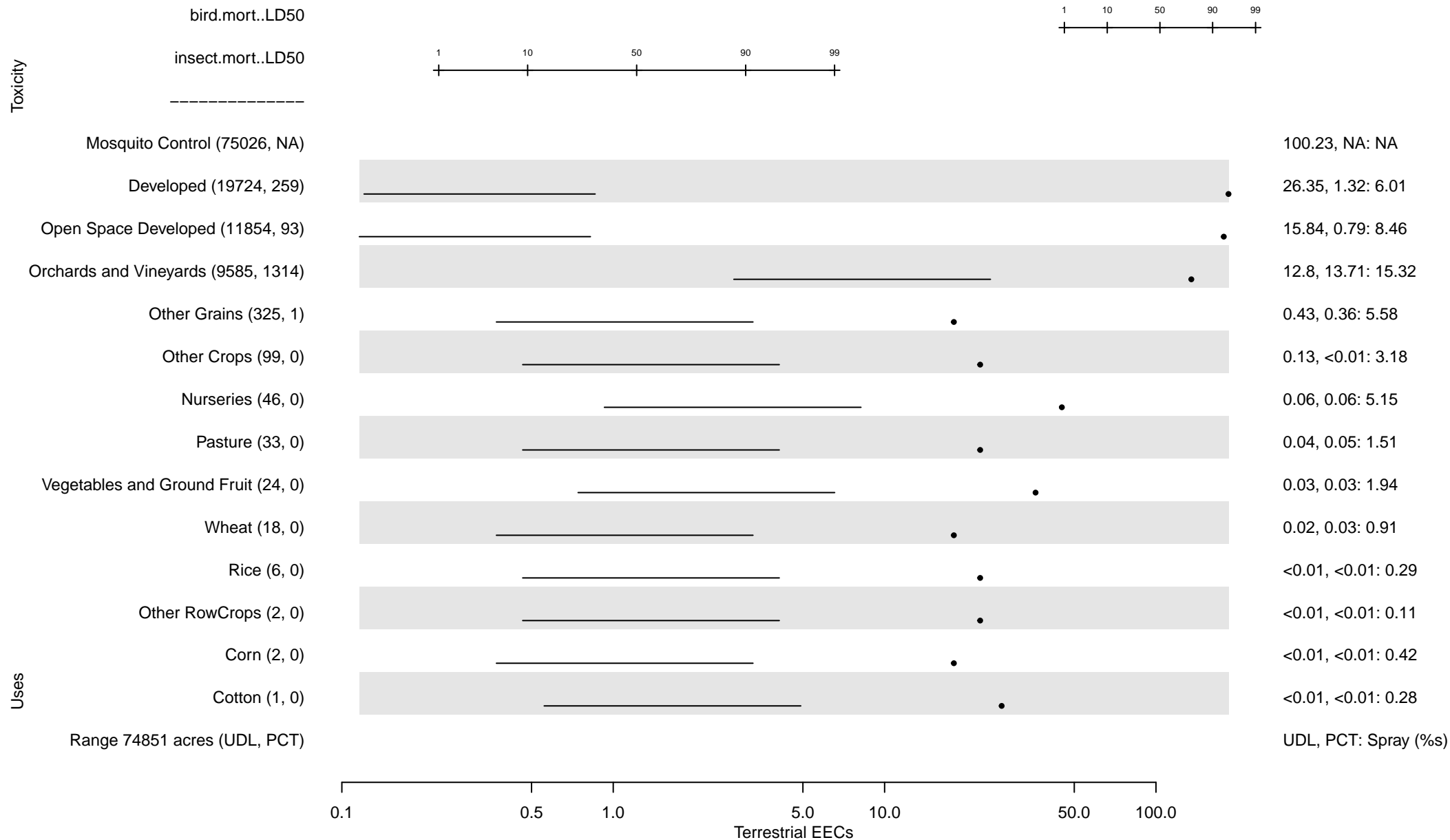








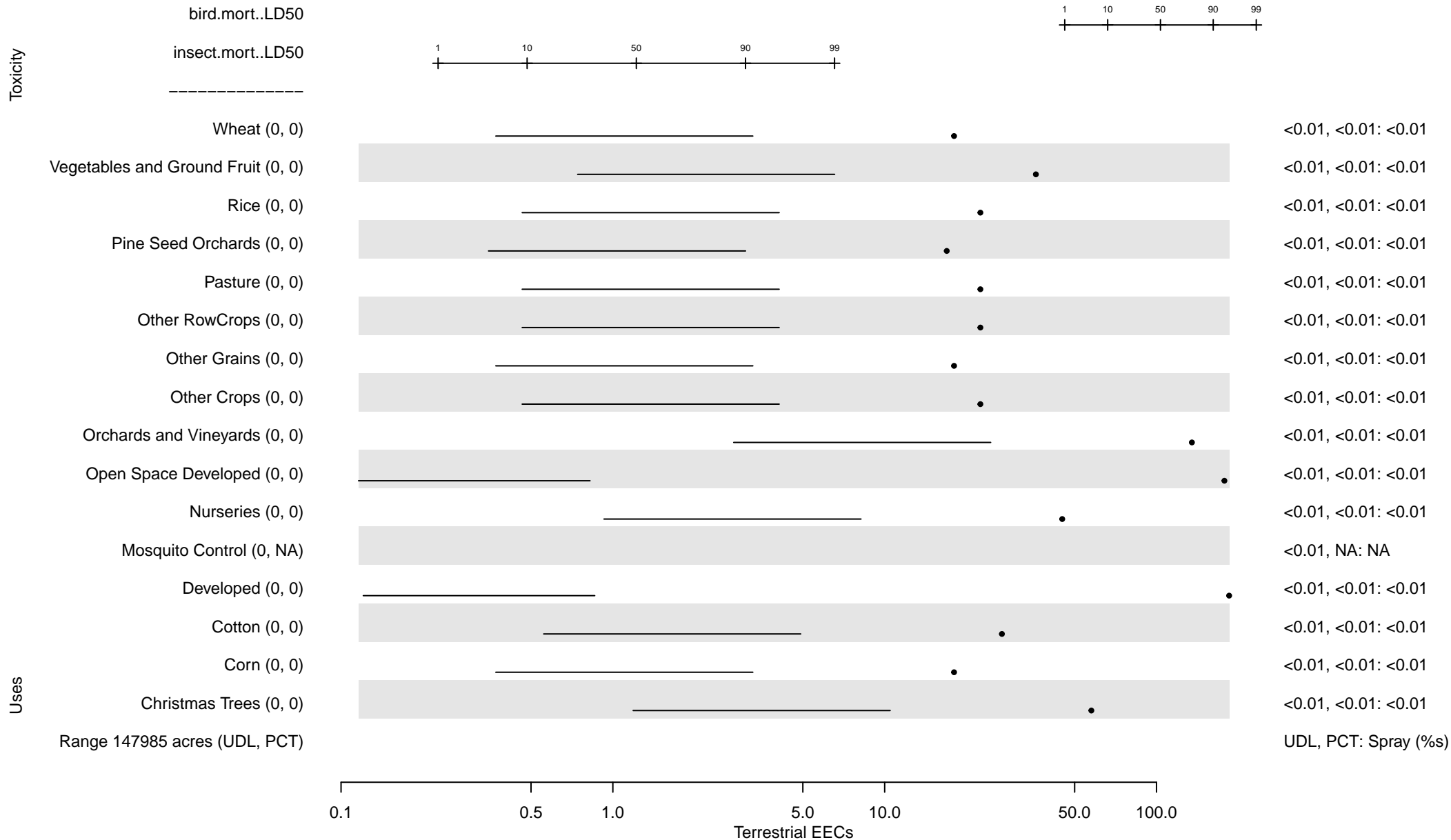




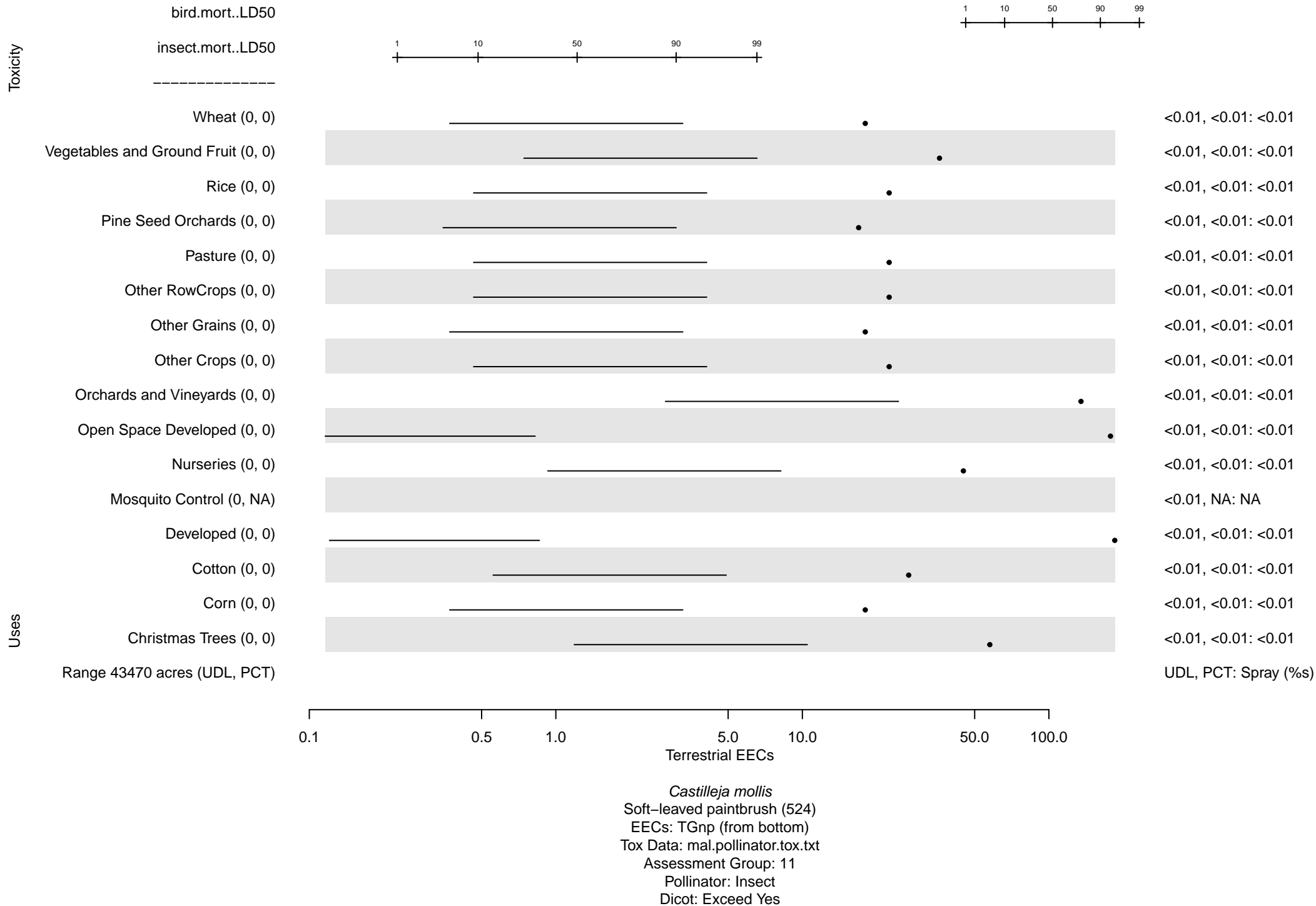
*Carex albida*  
White sedge (521)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 4  
Pollinator: Abiotic  
Monocot: Exceed No

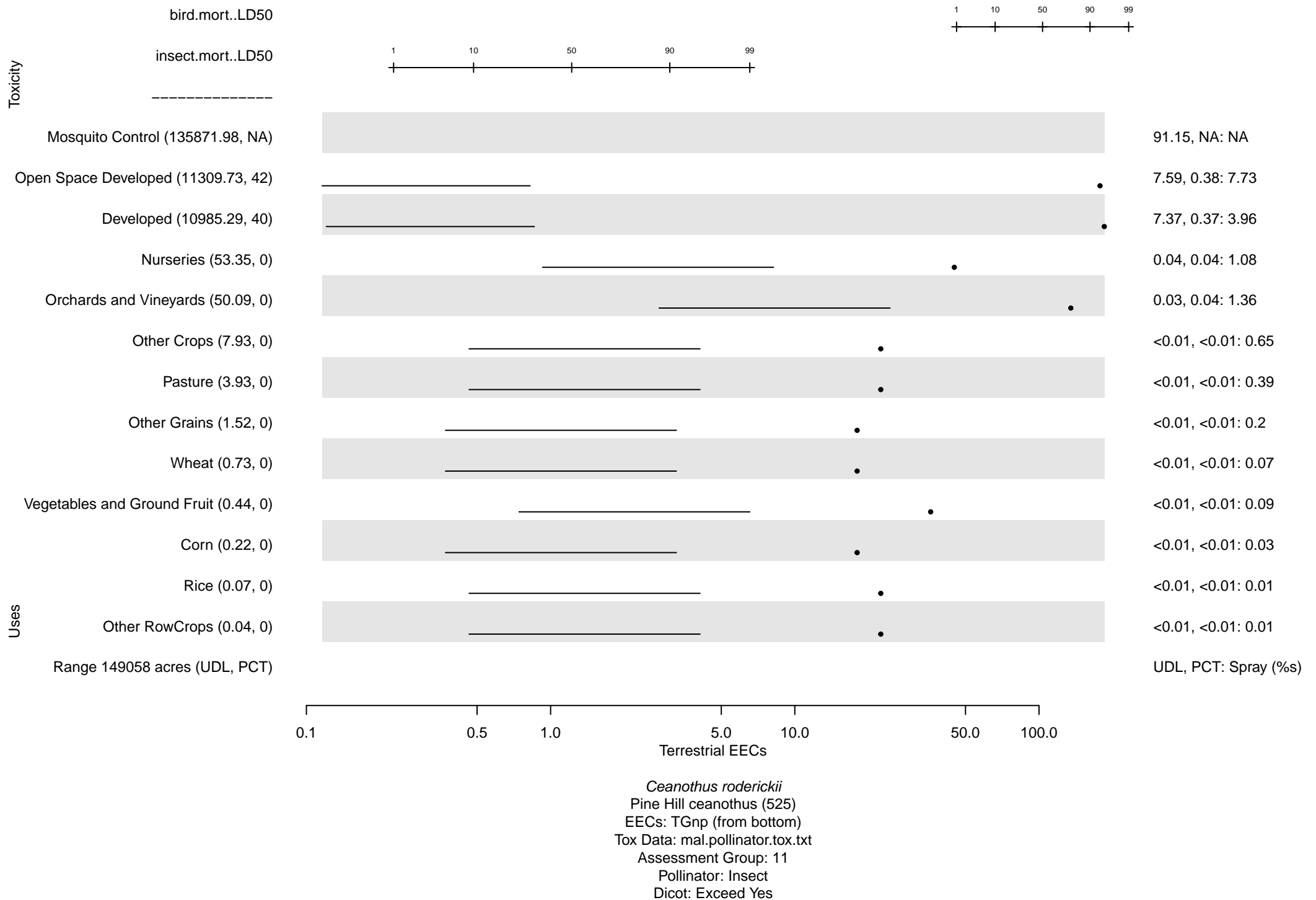


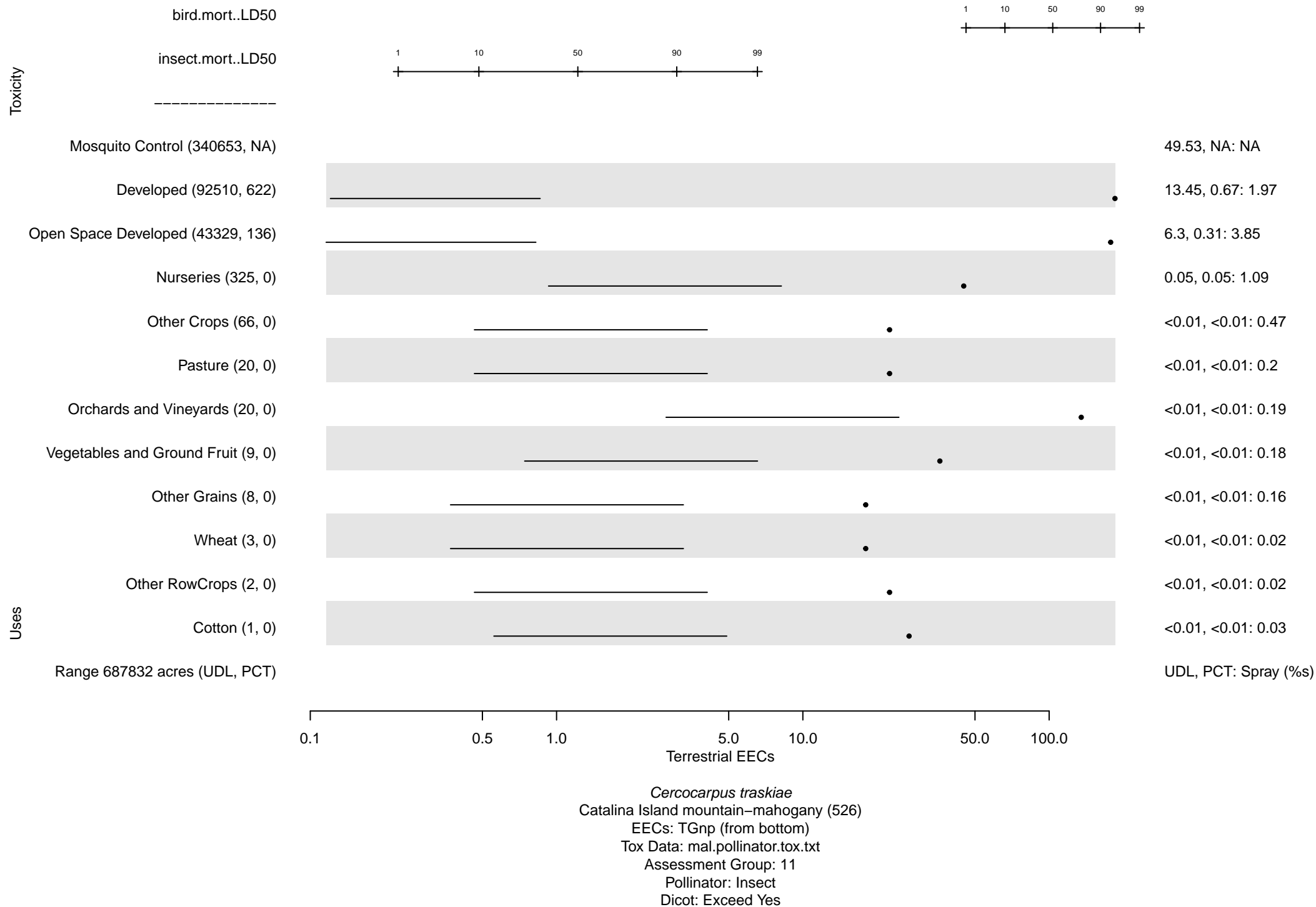


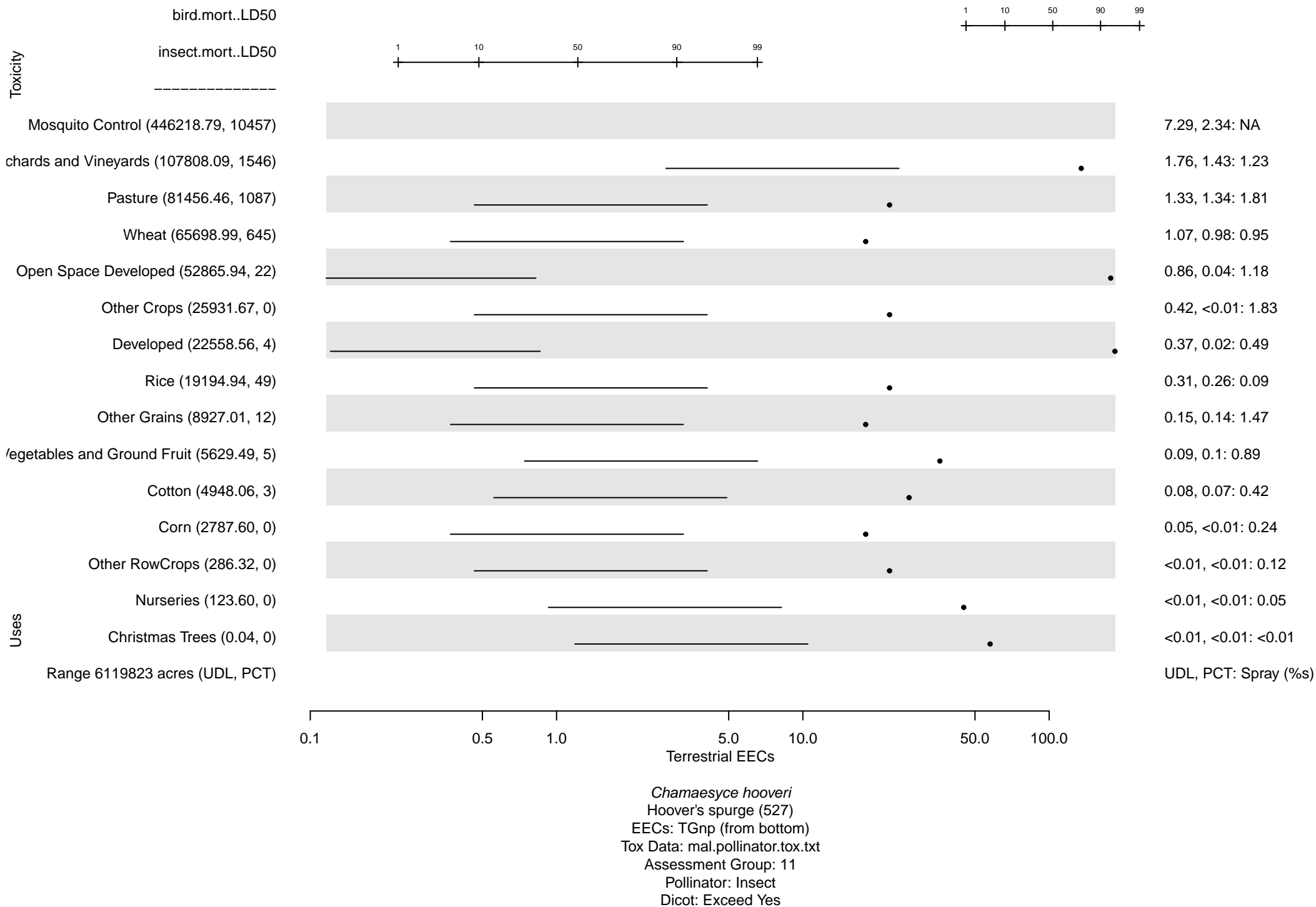


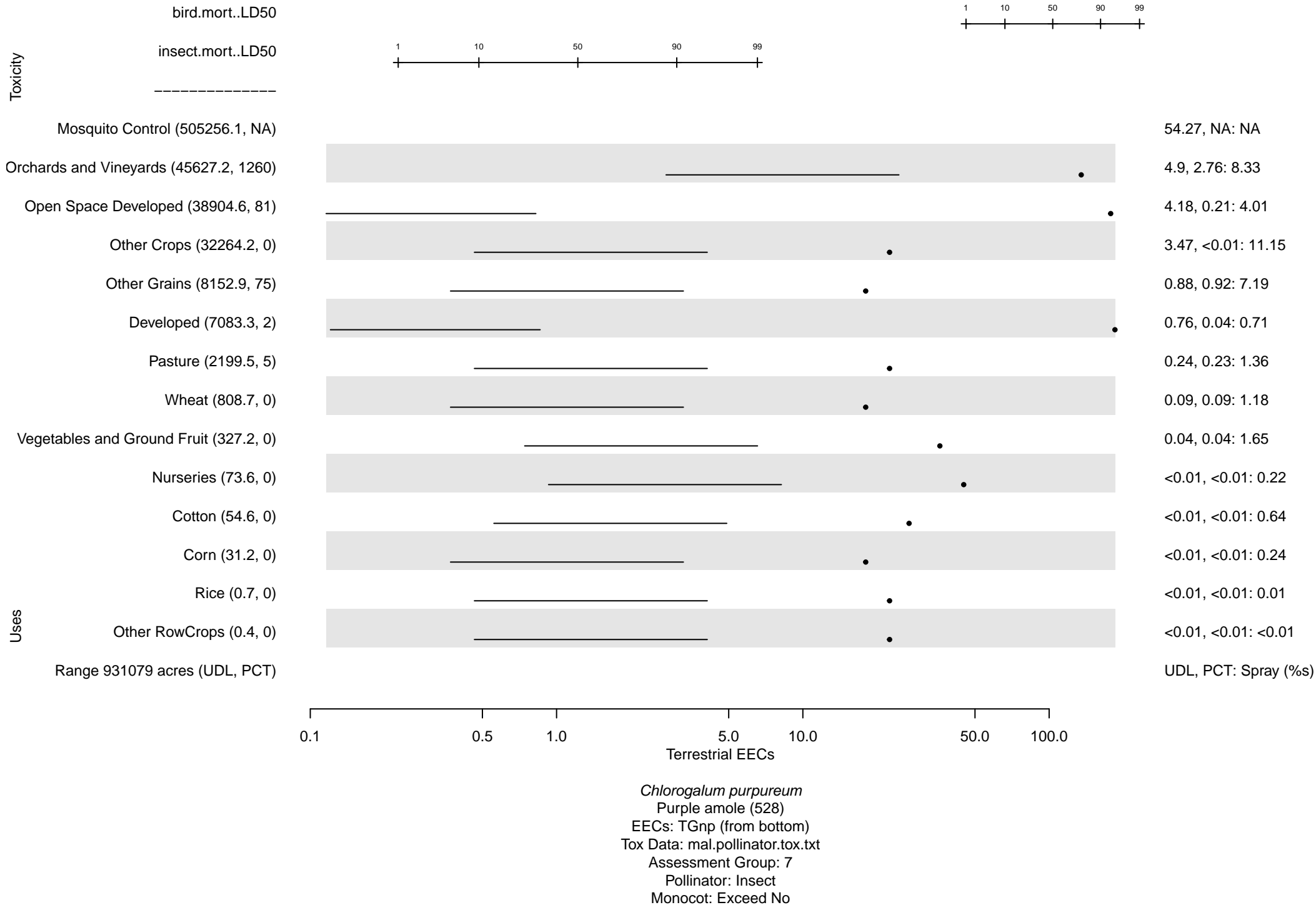
*Castilleja cinerea*  
Ash-grey paintbrush (523)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

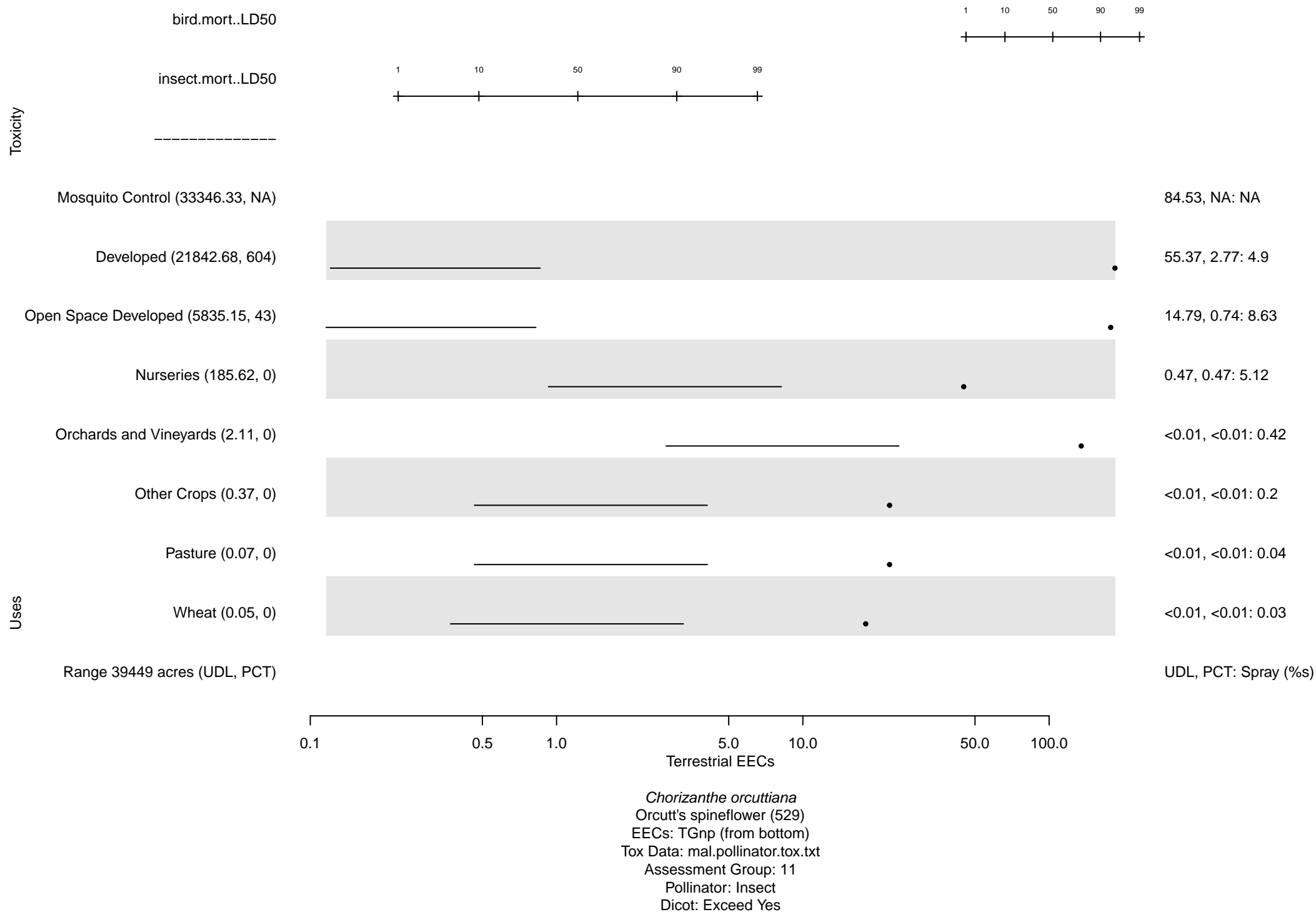


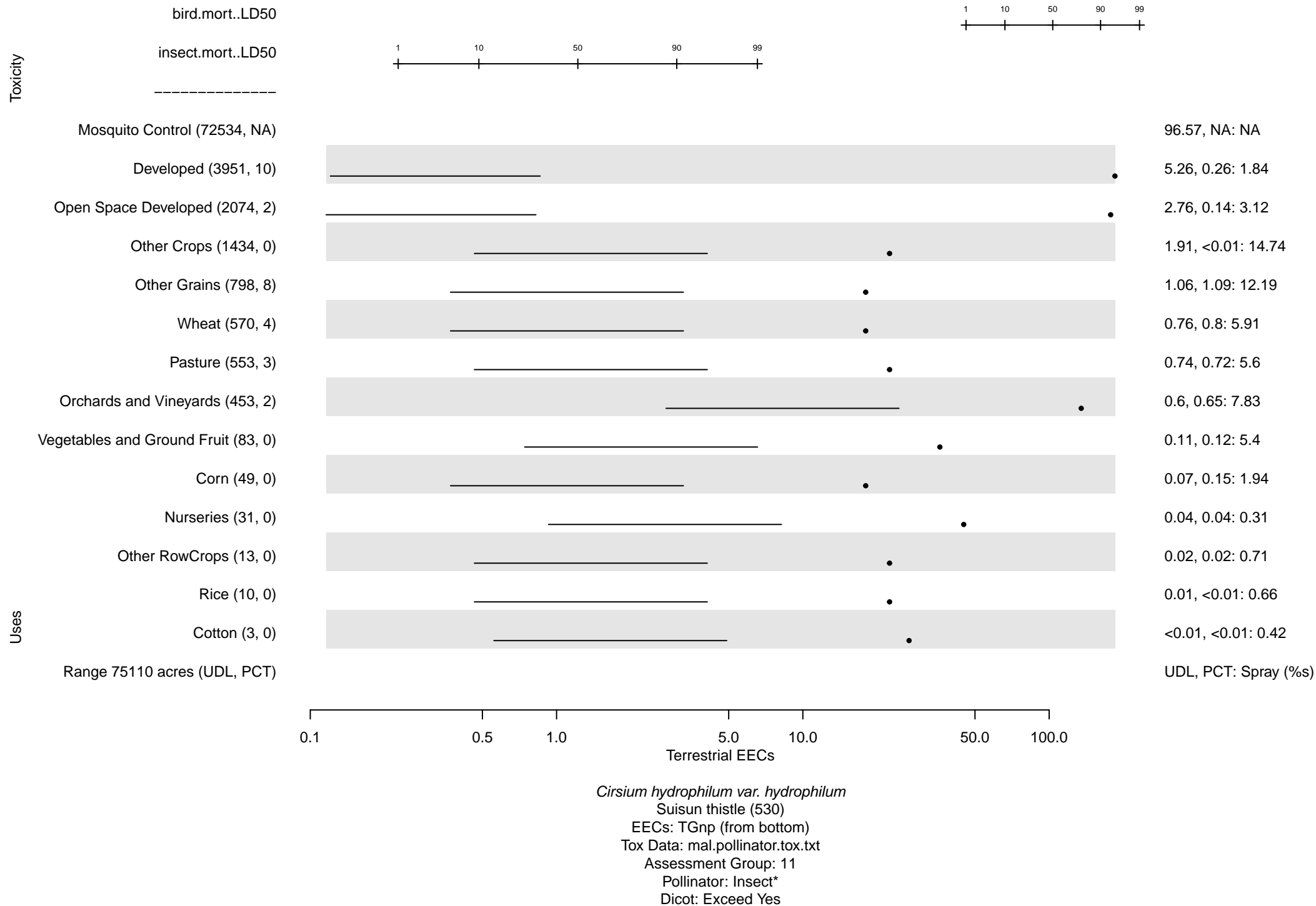




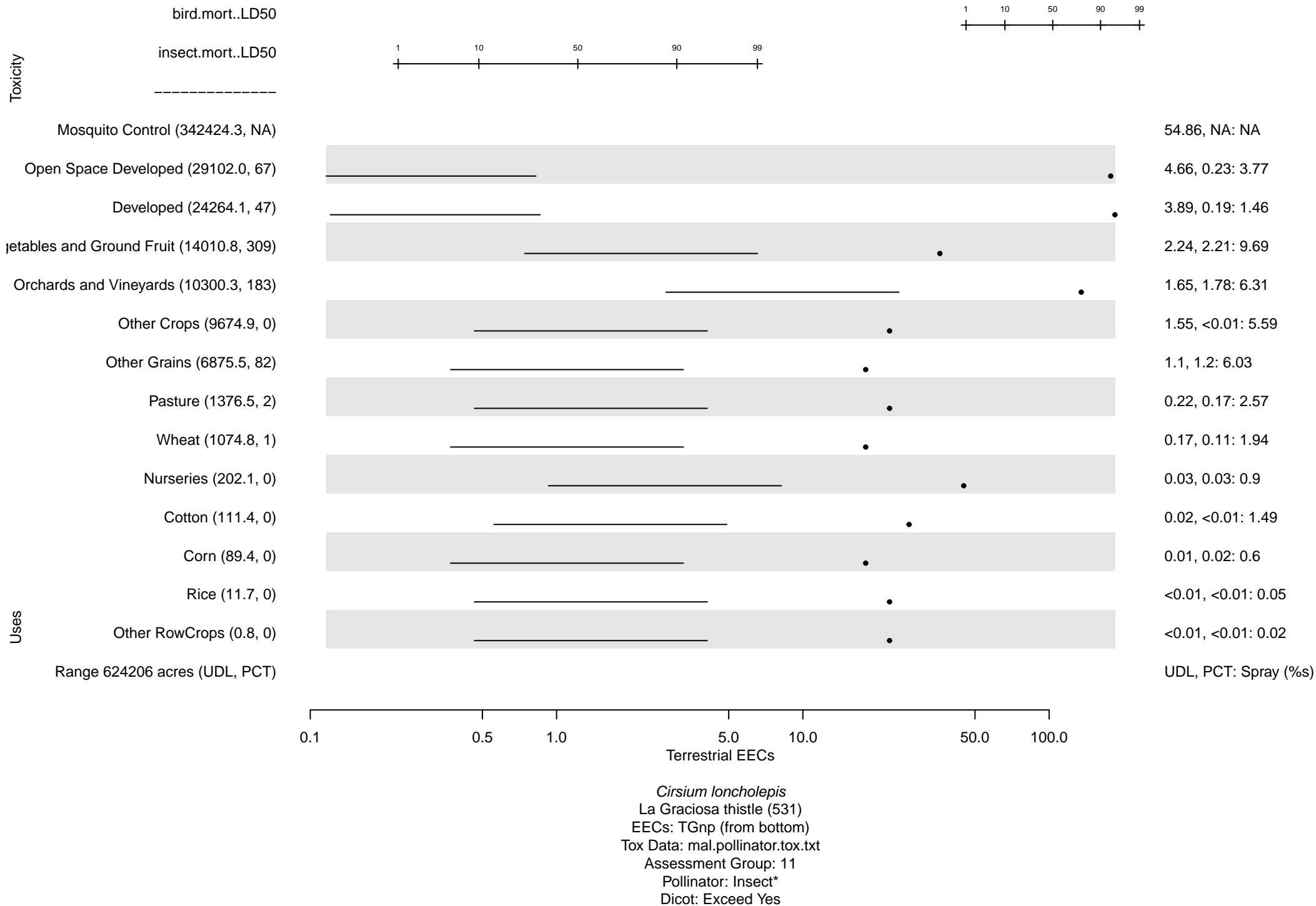


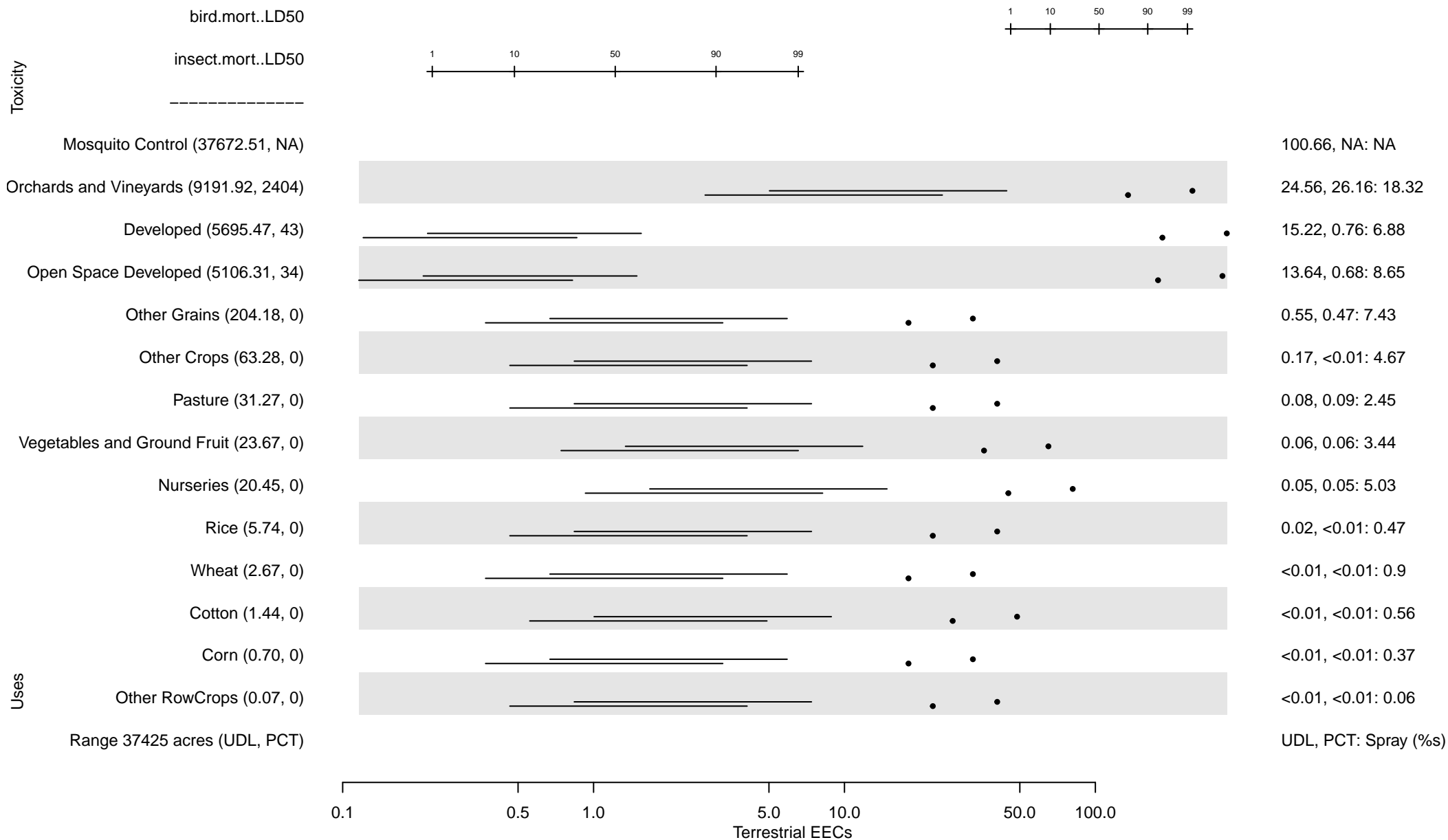




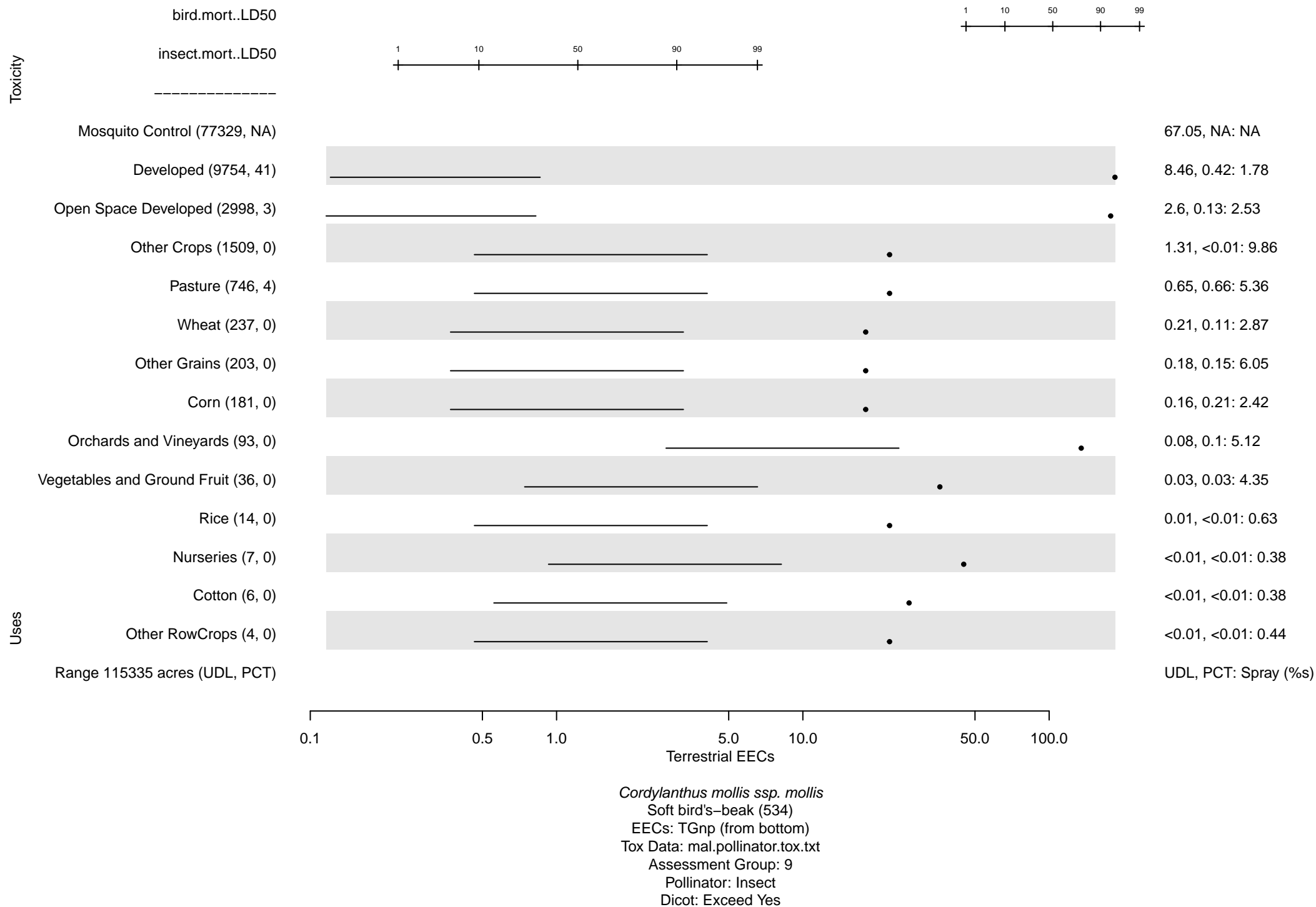


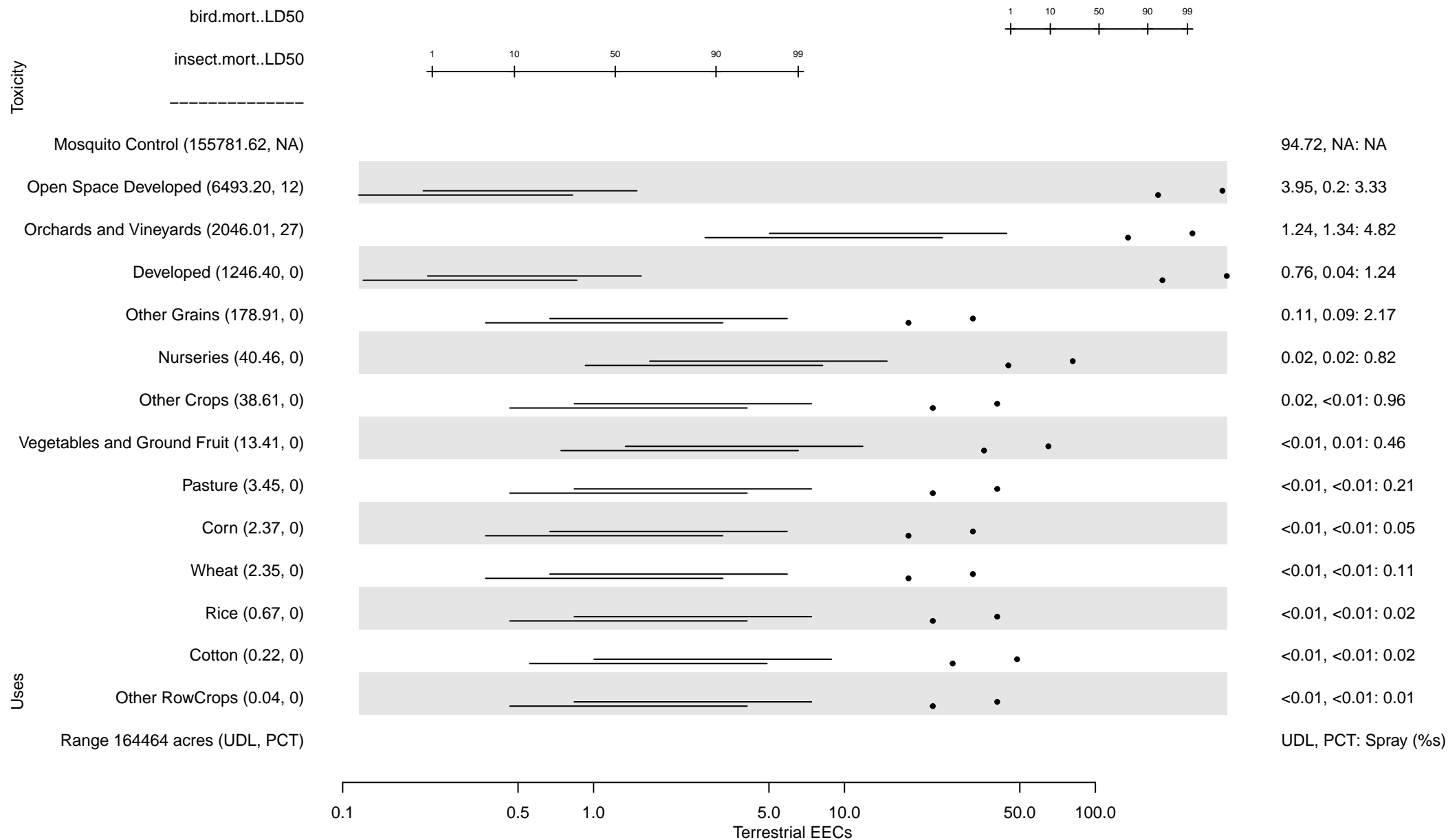




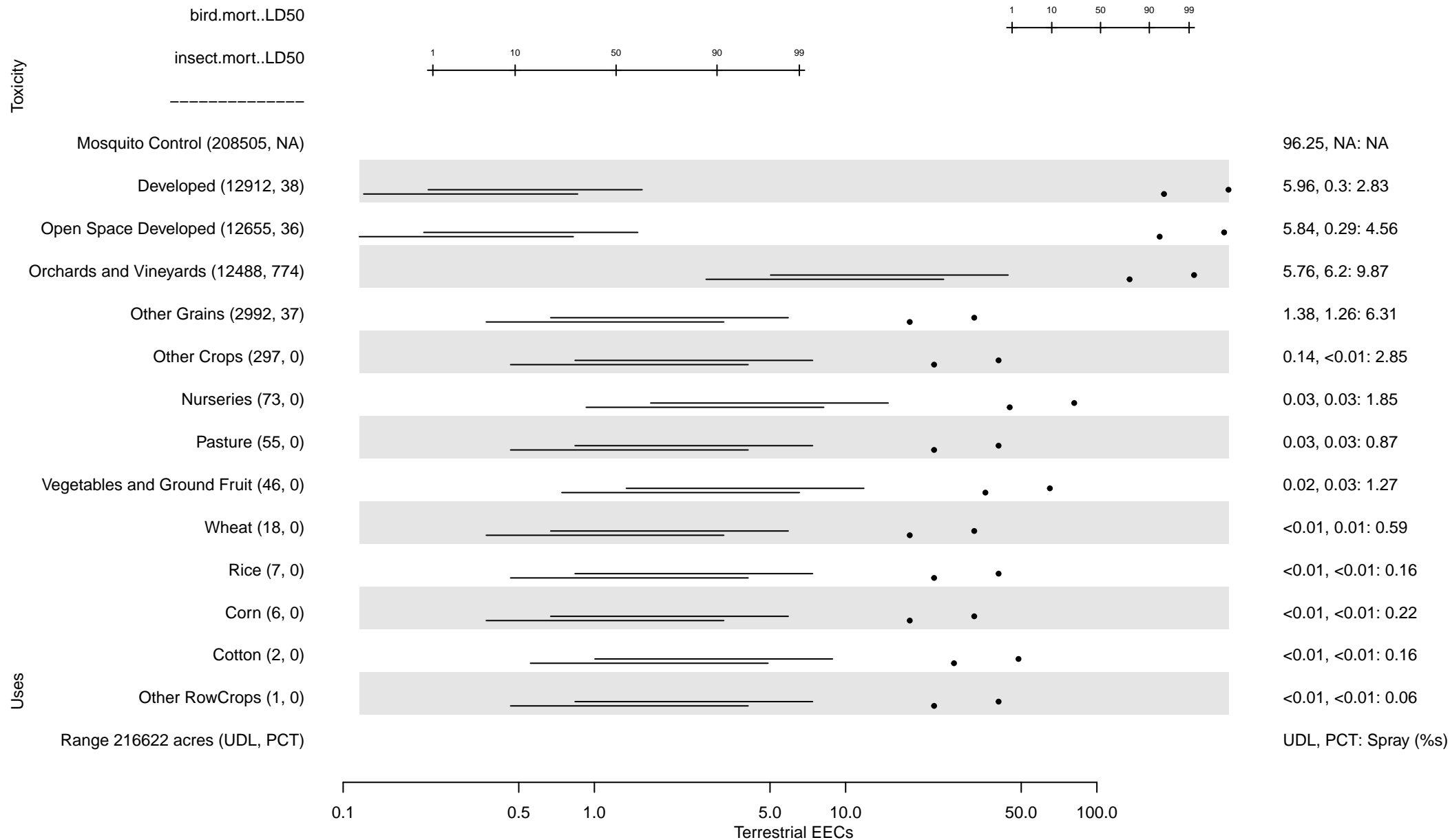


*Clarkia imbricata*  
Vine Hill clarkia (532)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect, Bird  
Dicot: Exceed Yes



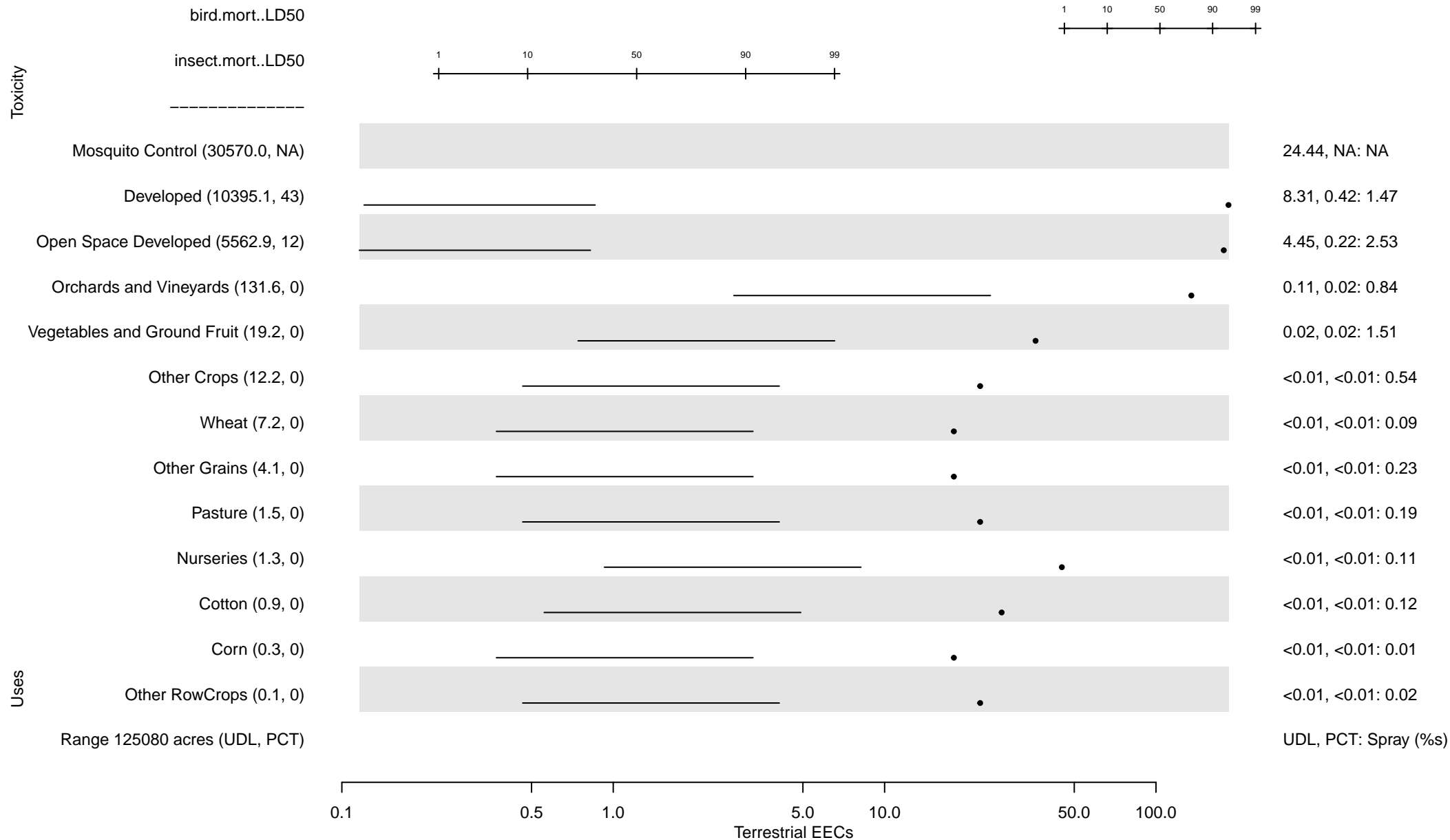


*Delphinium bakeri*  
Baker's larkspur (539)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect, Bird  
Dicot: Exceed Yes



*Delphinium luteum*  
Yellow larkspur (540)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect, Bird  
Dicot: Exceed Yes

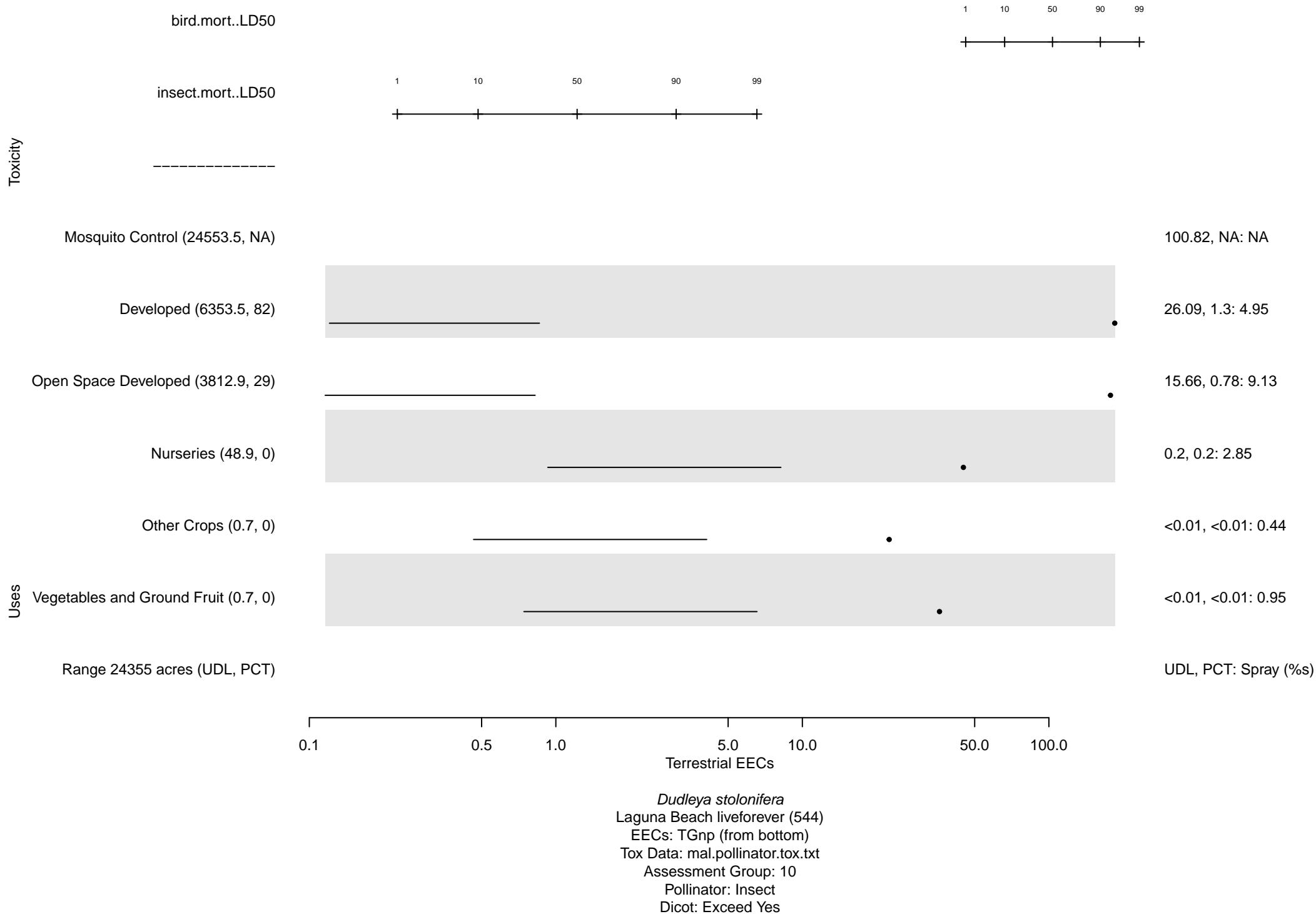


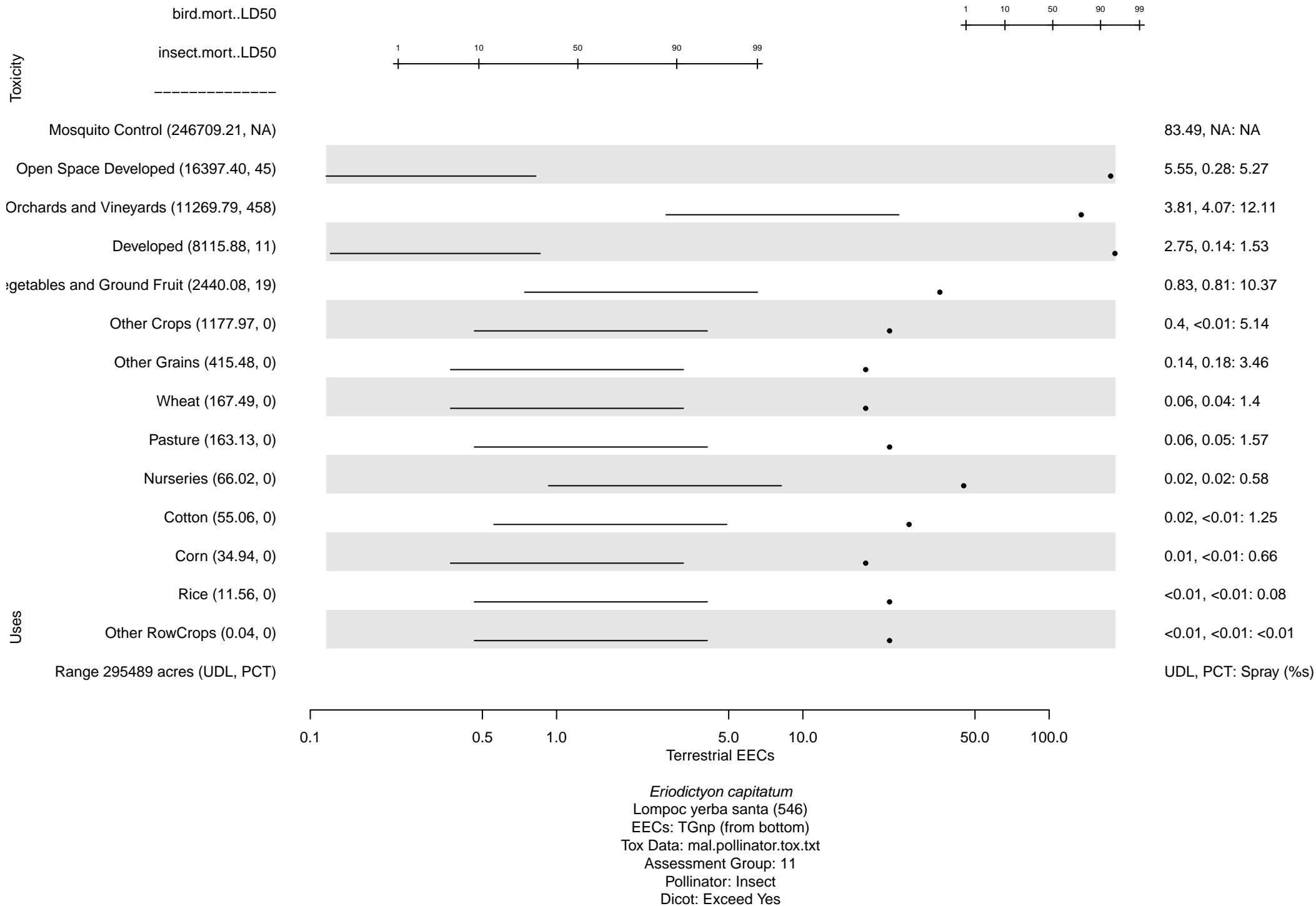


*Dudleya cymosa ssp. marcescens*  
 Marcescent dudleya (542)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

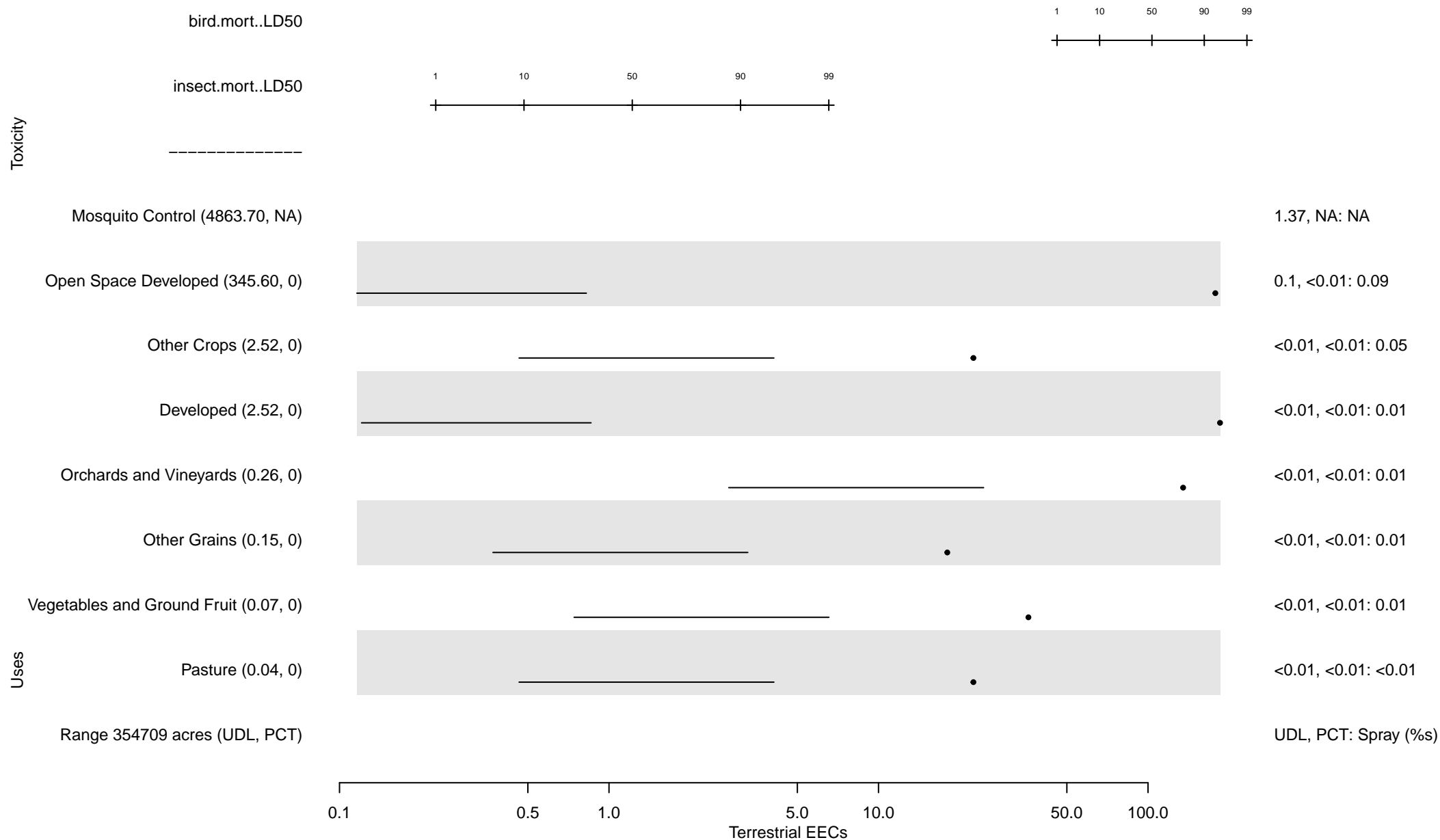




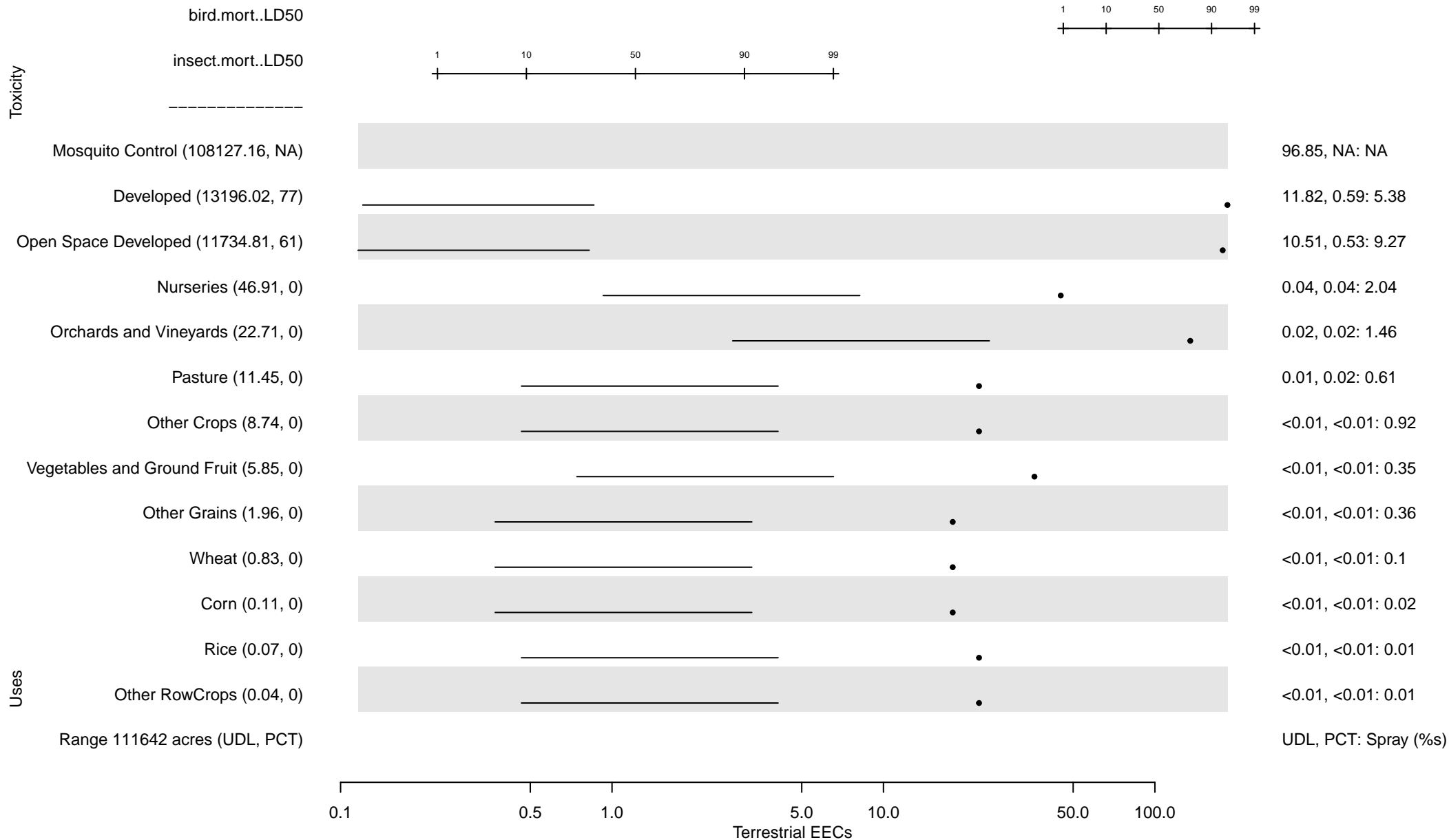








*Eriogonum kennedyi* var. *austromontanum*  
Southern mountain wild-buckwheat (548)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes



*Fremontodendron californicum* ssp. *decumbens*

Pine Hill flannelbush (550)

EECs: TGnp (from bottom)

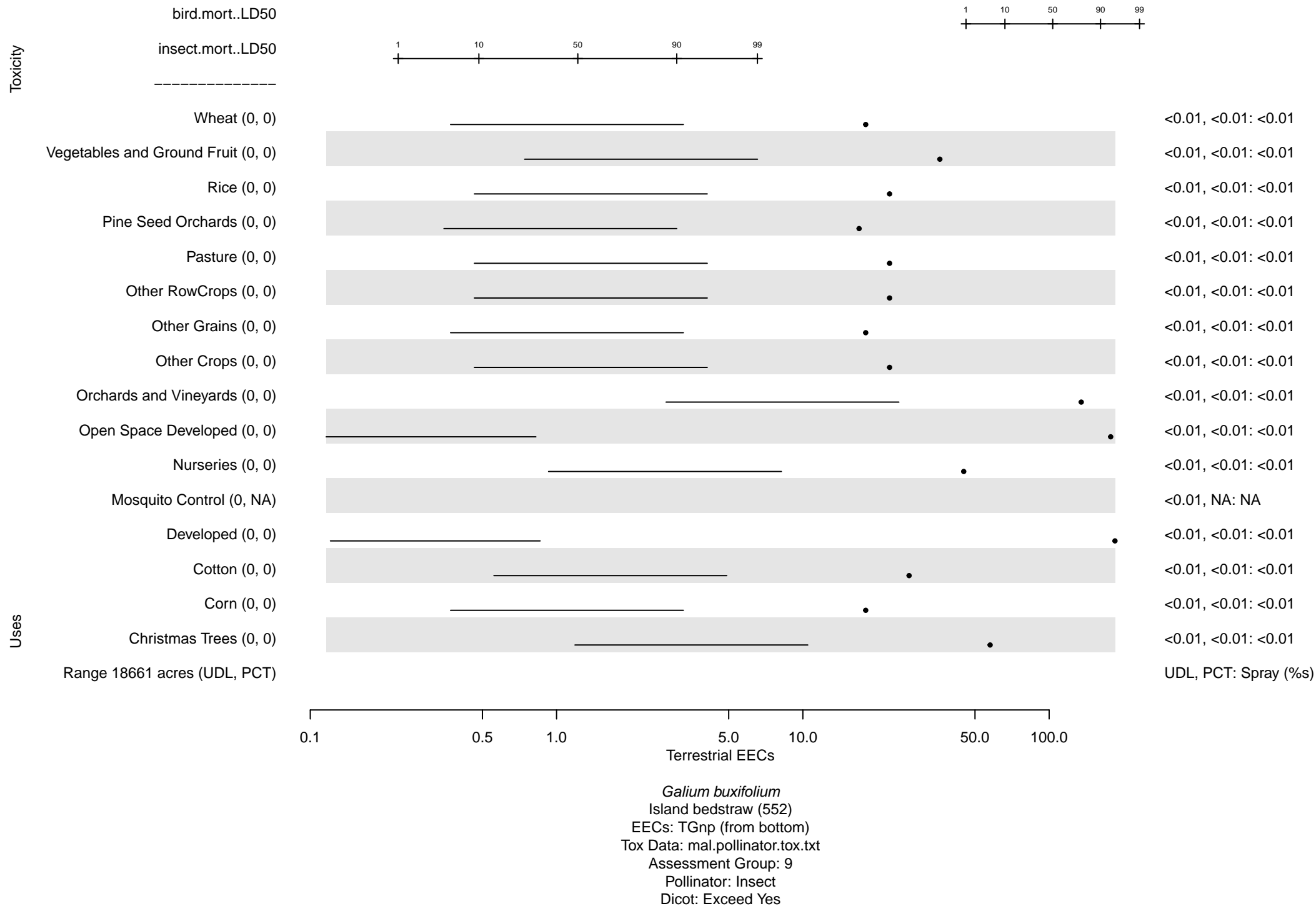
Tox Data: mal.pollinator.tox.txt

Assessment Group: 9

Pollinator: Insect

Dicot: Exceed Yes

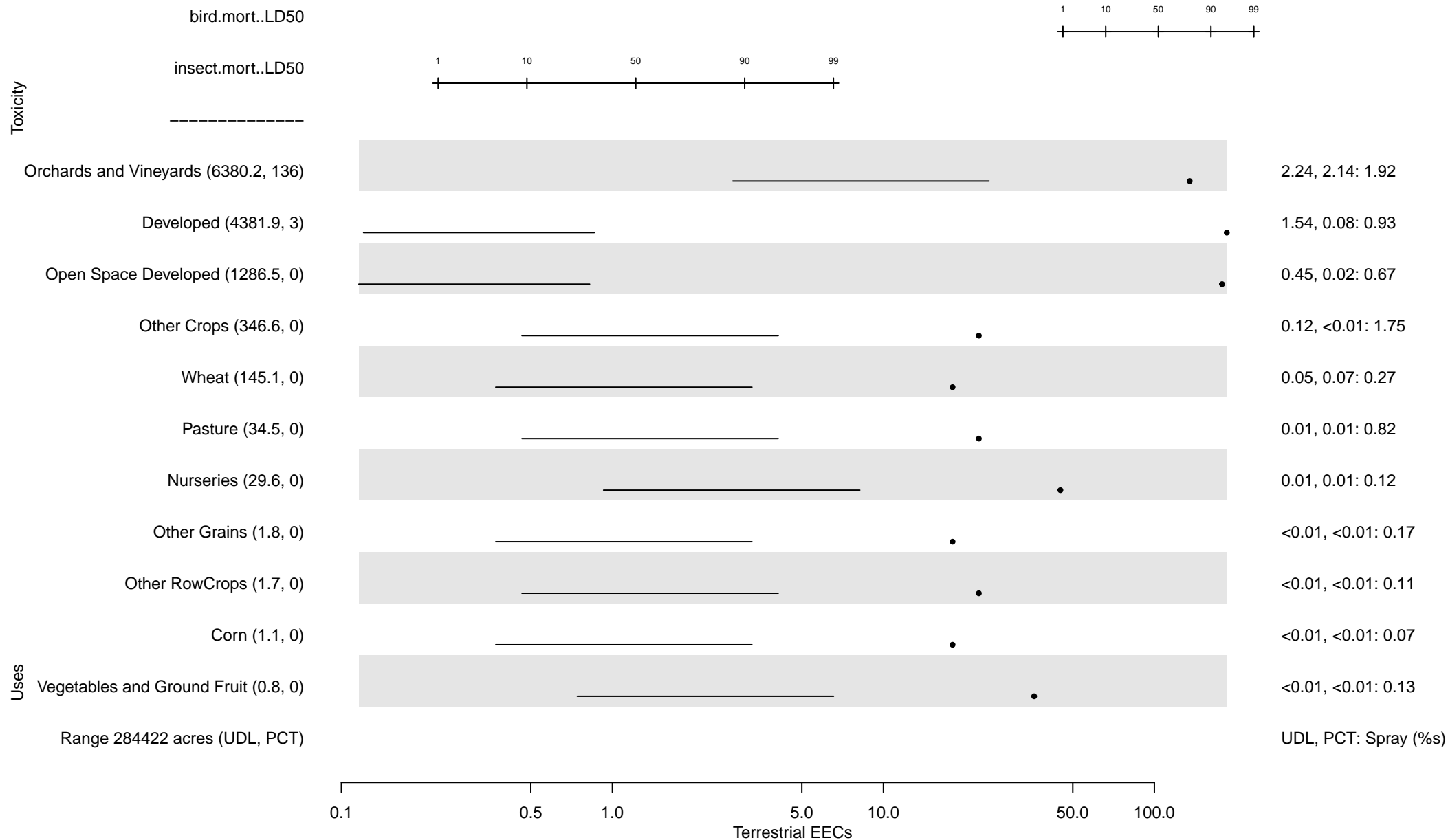






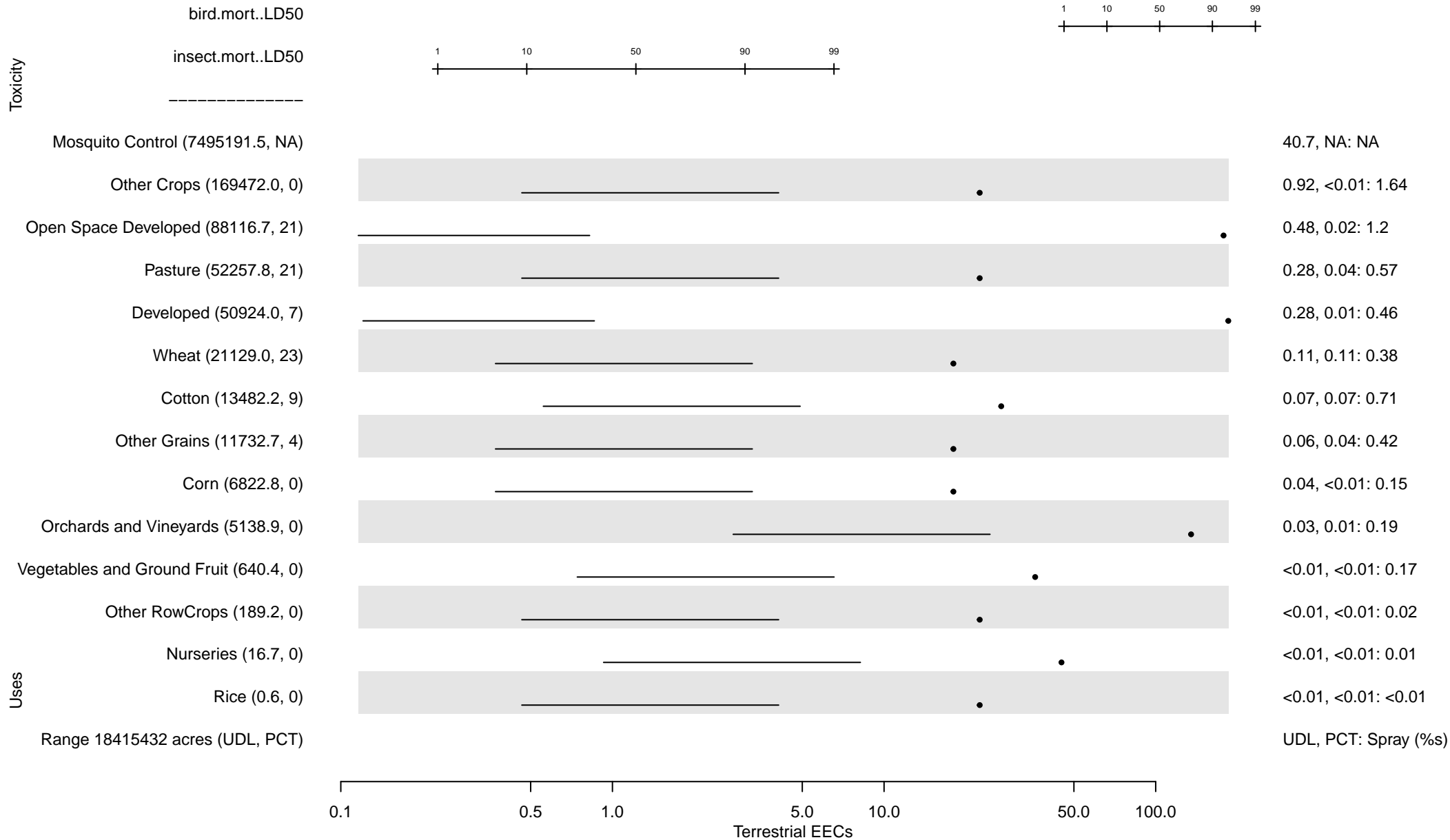




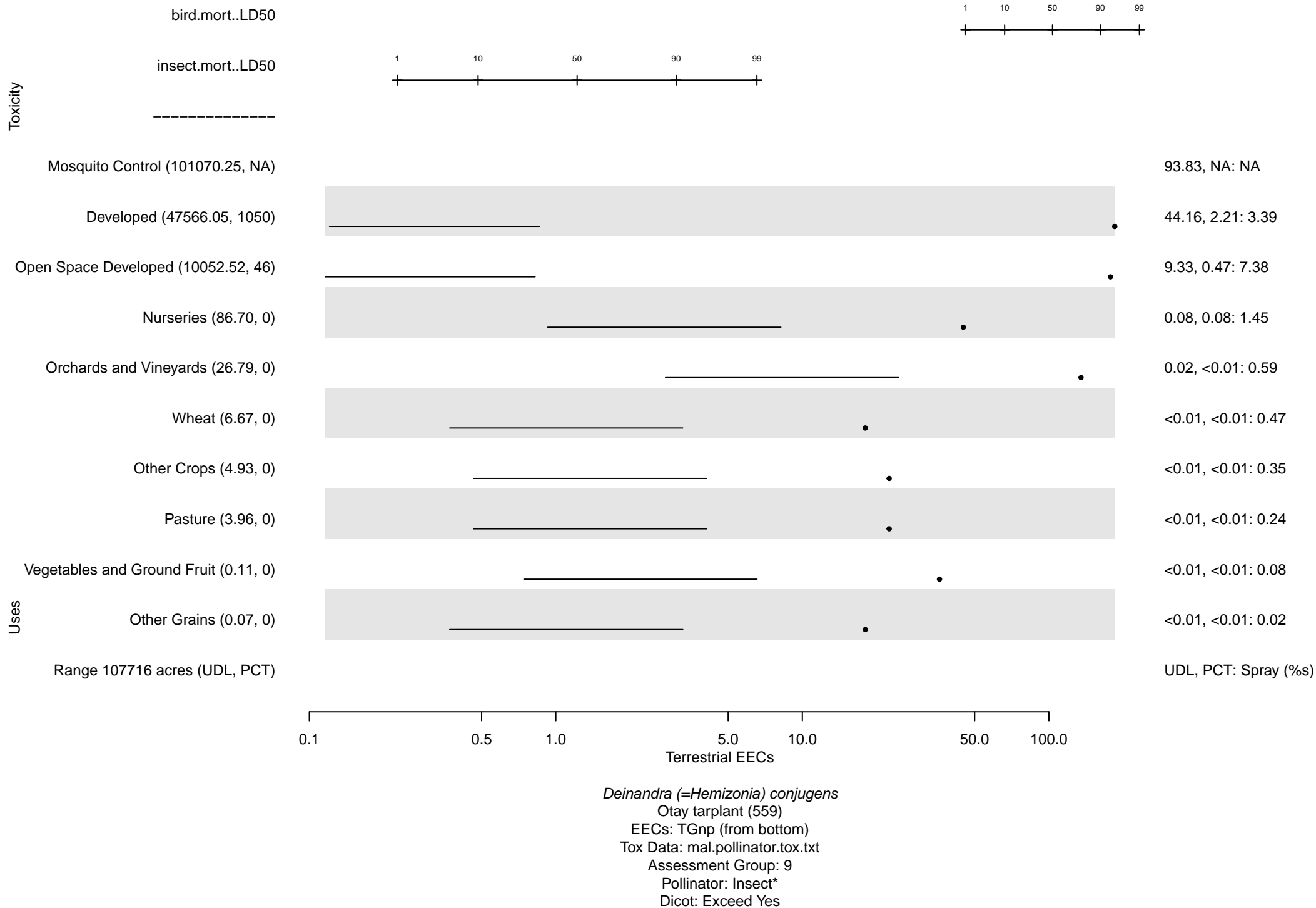


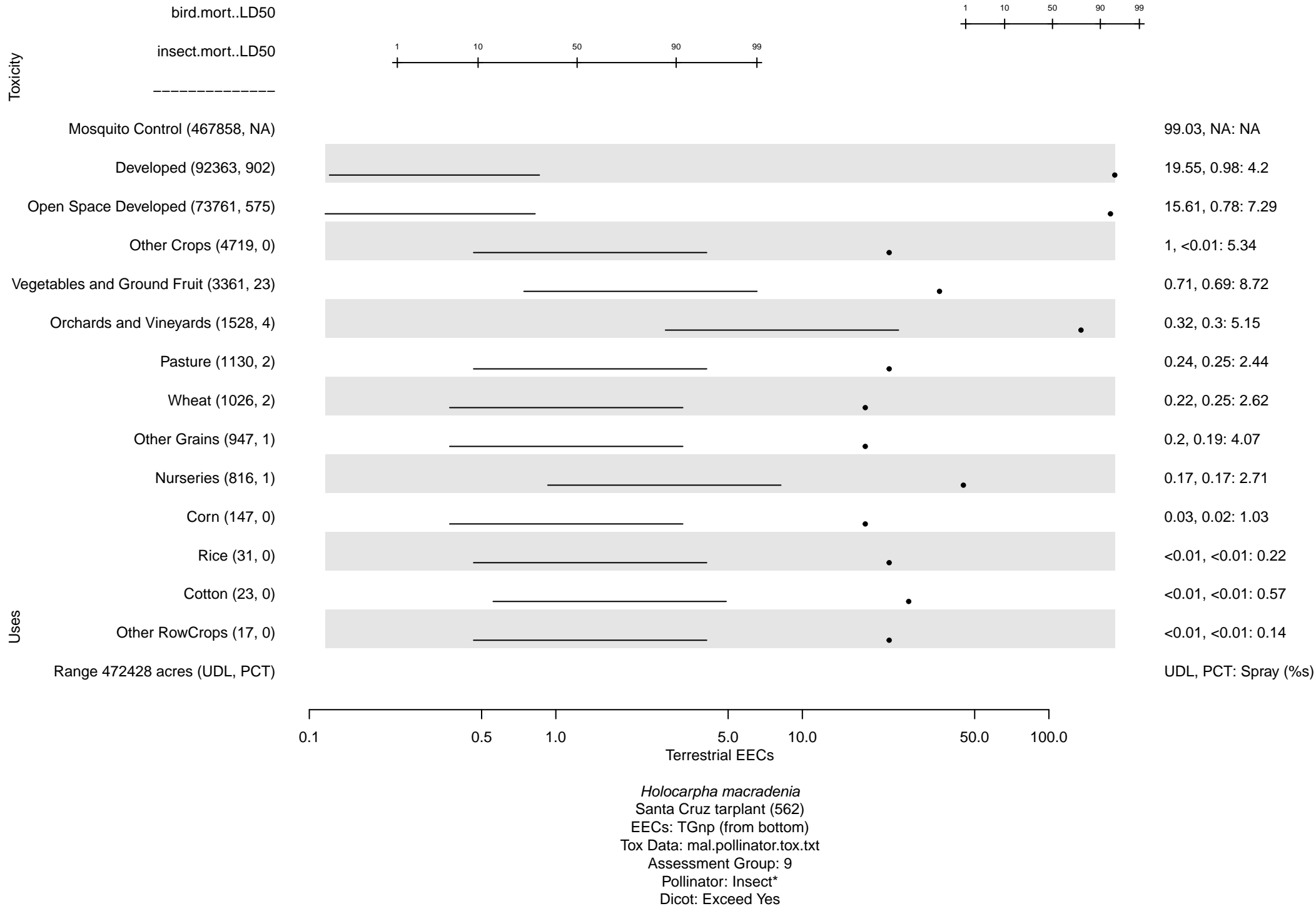
*Hackelia venusta*  
Showy stickseed (556)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Abiotic, Insect\*  
Dicot: Exceed Yes

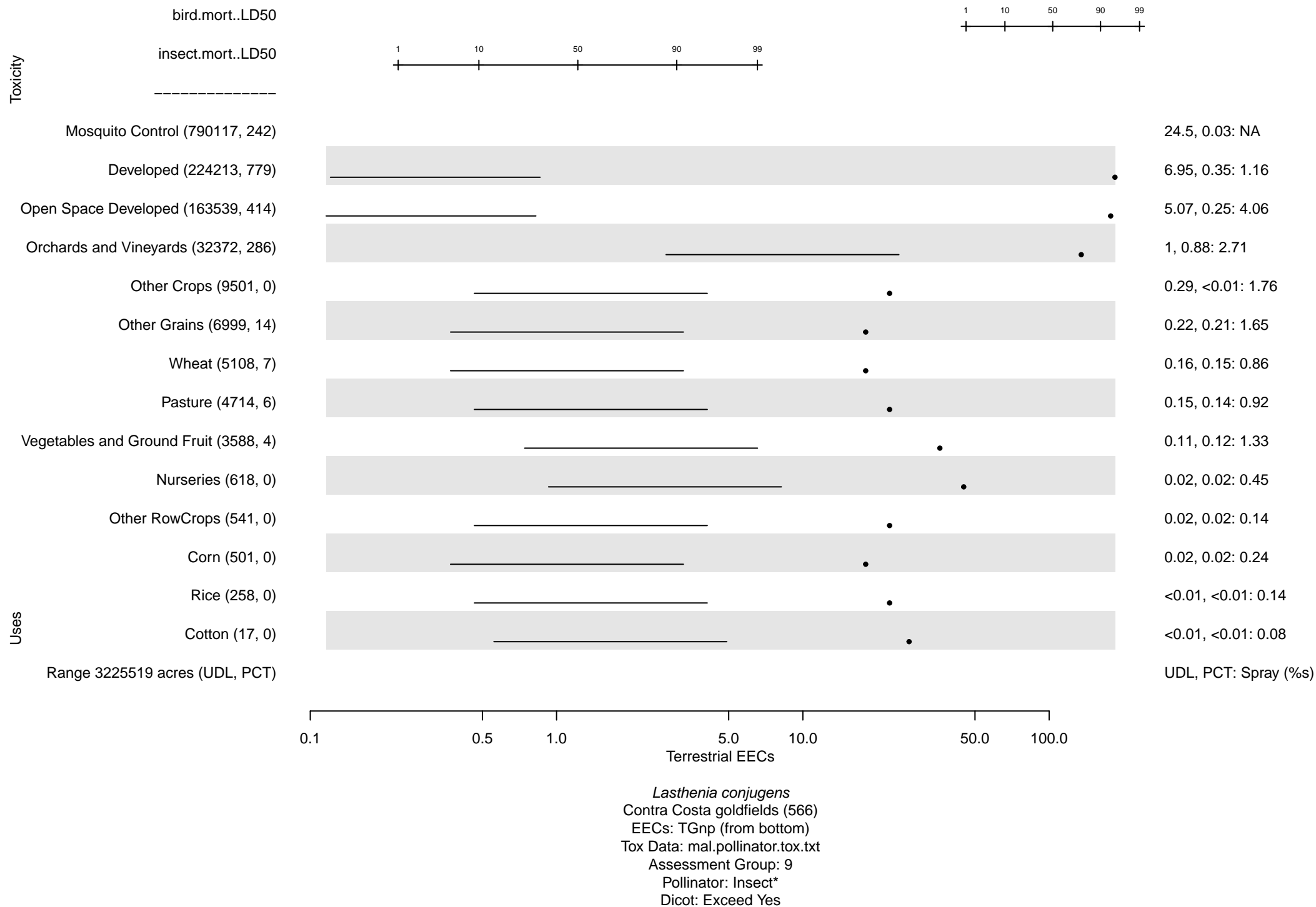


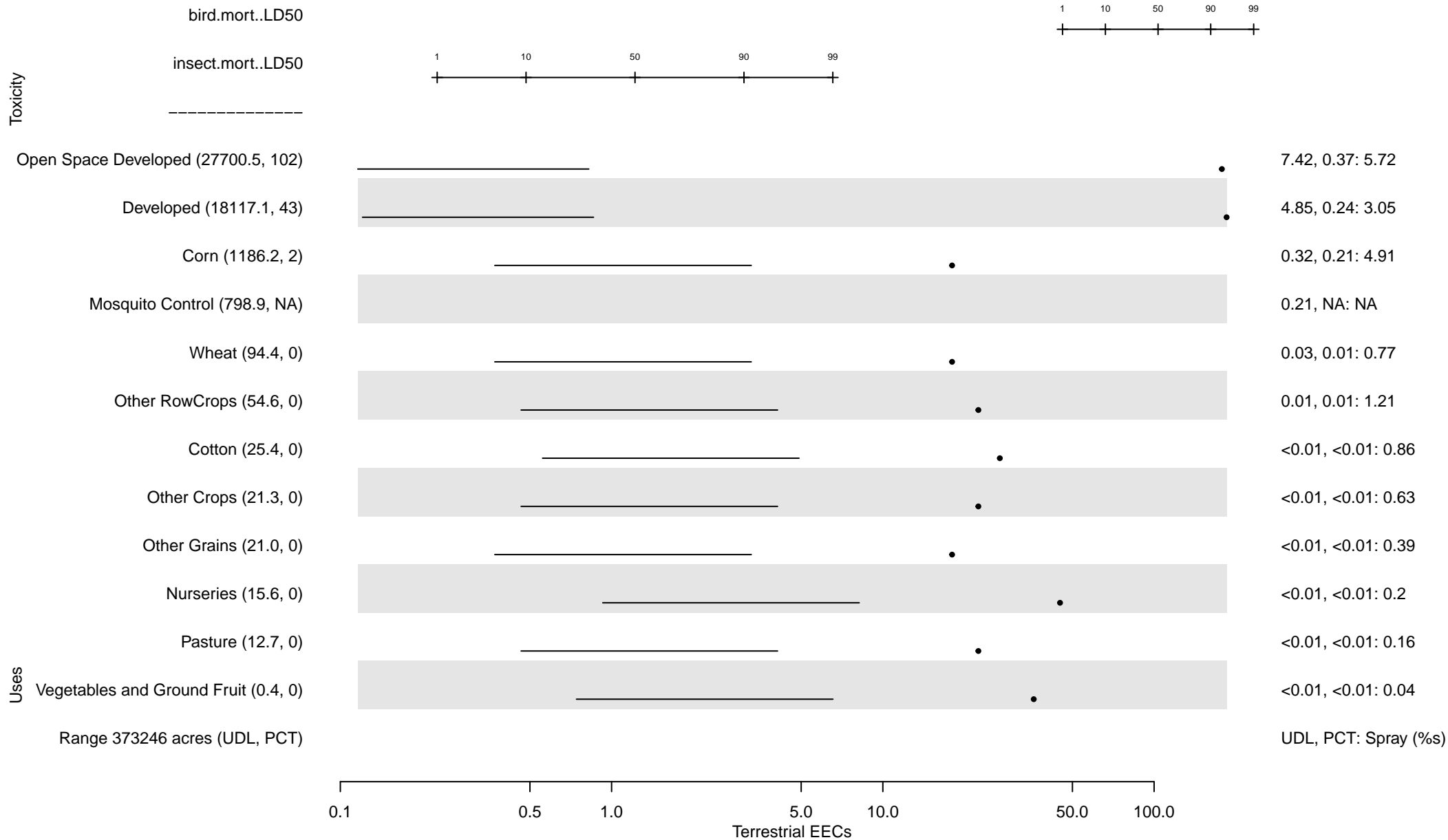


*Helianthus paradoxus*  
Pecos (=puzzle, =paradox) sunflower (558)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect\*  
Dicot: Exceed Yes





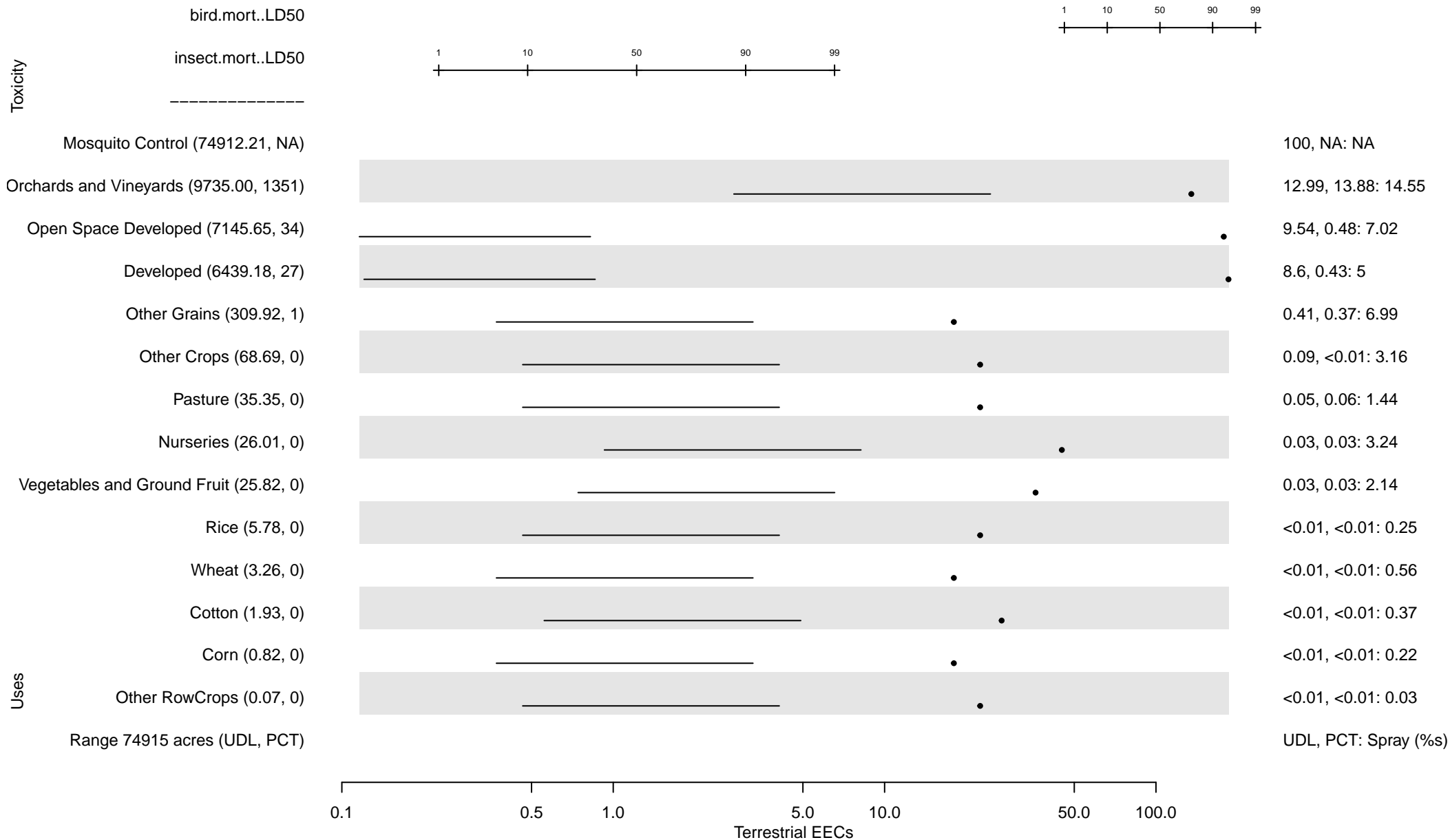




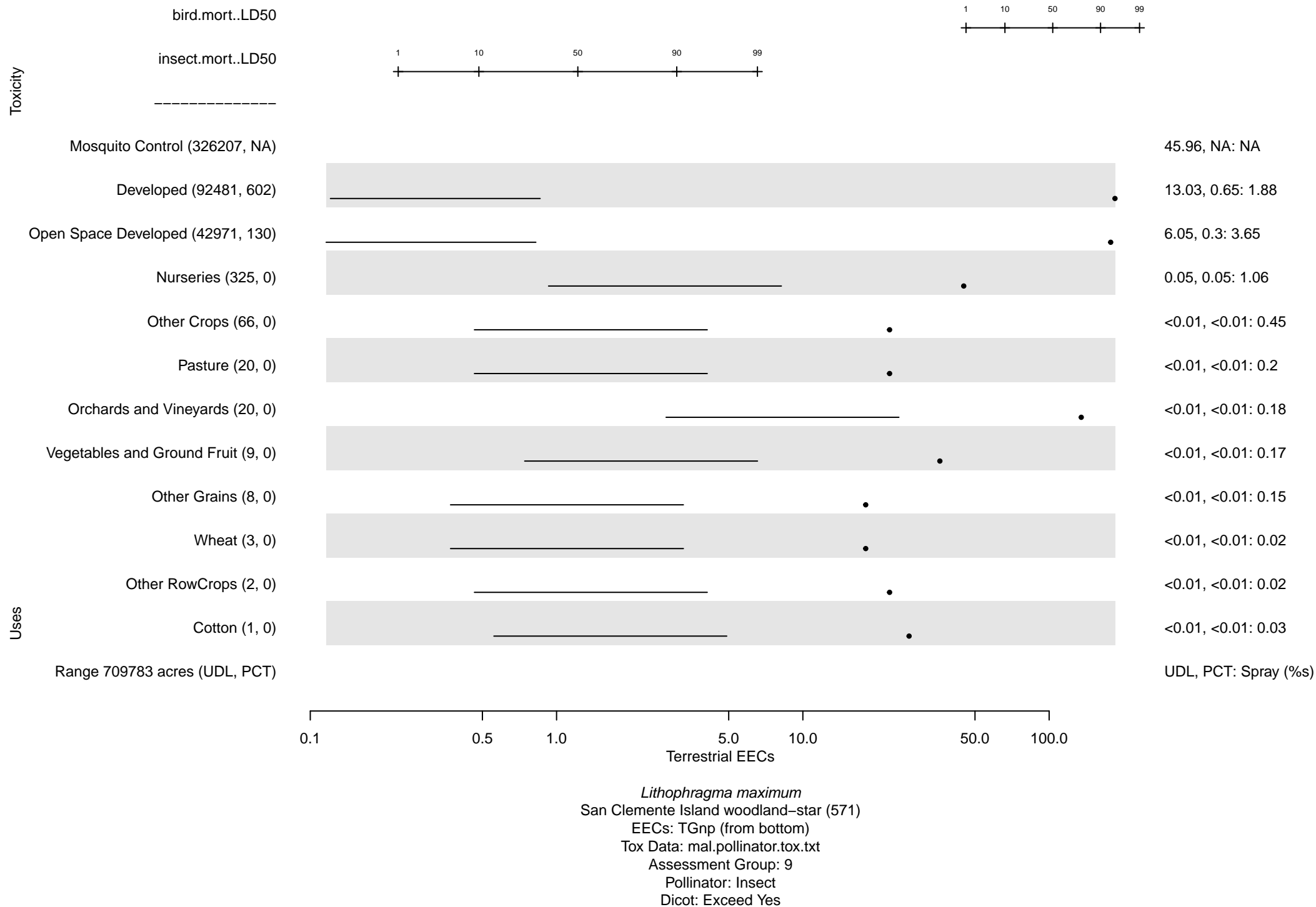
*Lesquerella perforata*  
 Spring Creek bladderpod (568)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes

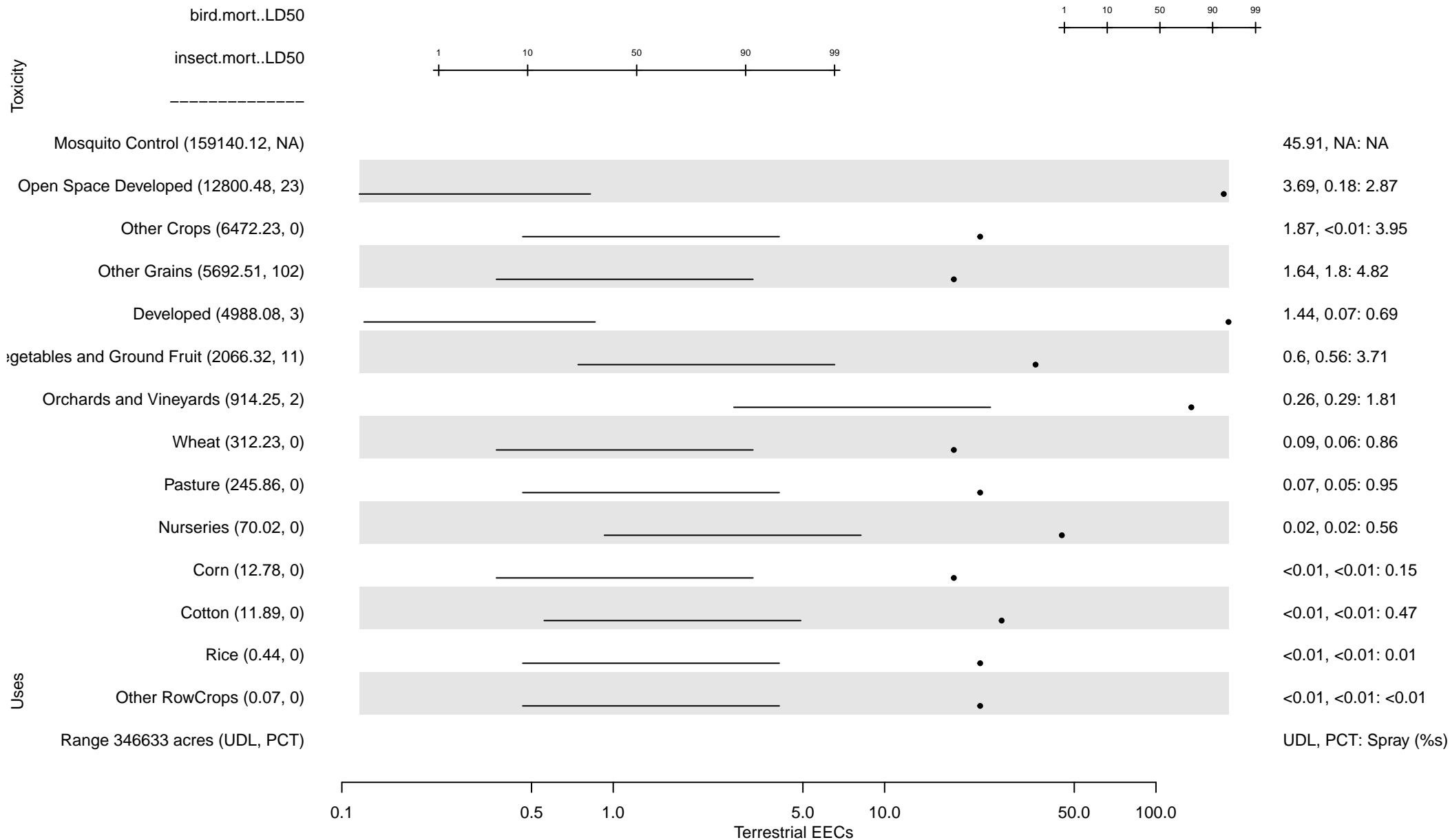






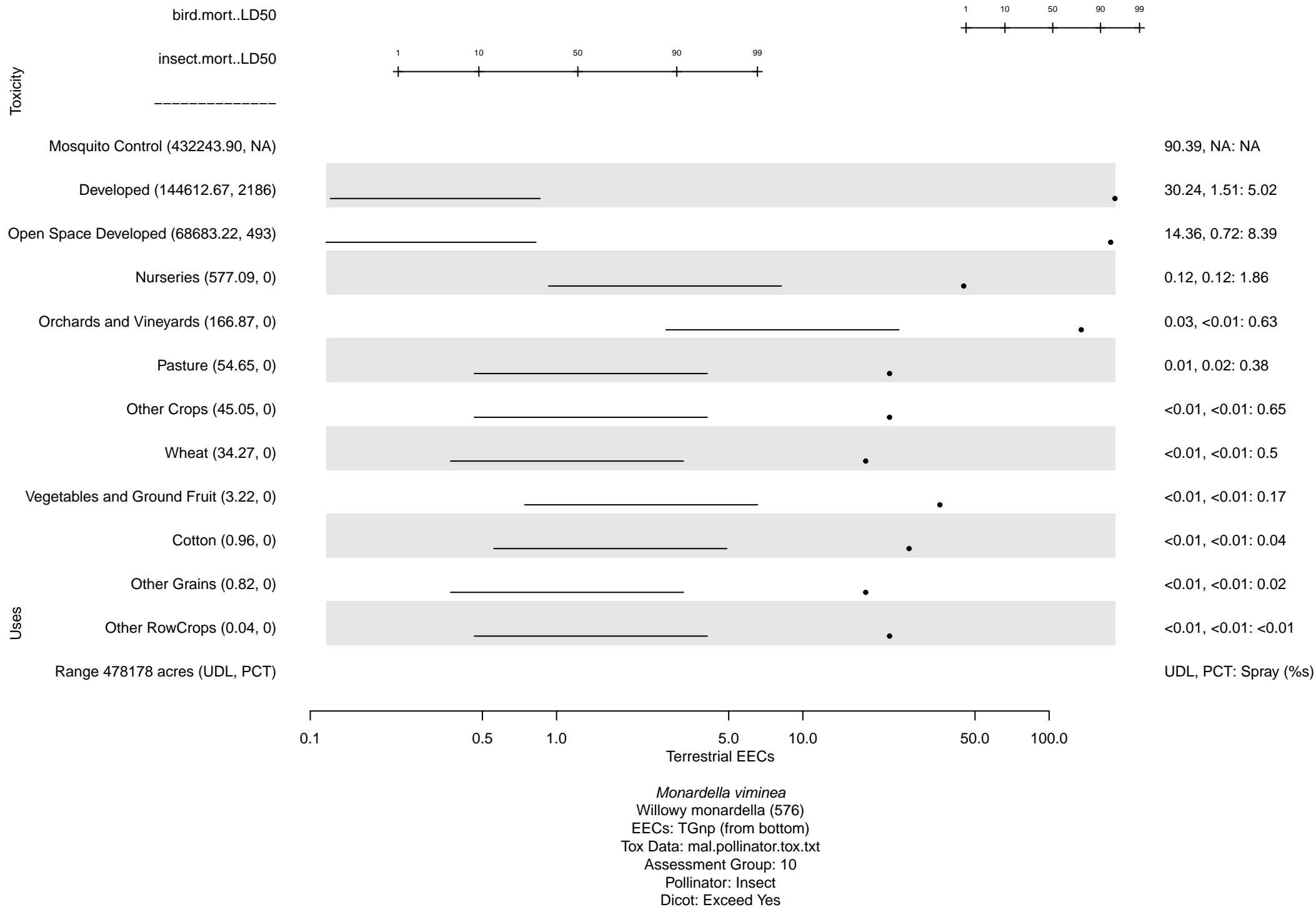
*Lilium pardalinum* ssp. *pitkinense*  
 Pitkin Marsh lily (570)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 6  
 Pollinator: Insect  
 Monocot: Exceed No

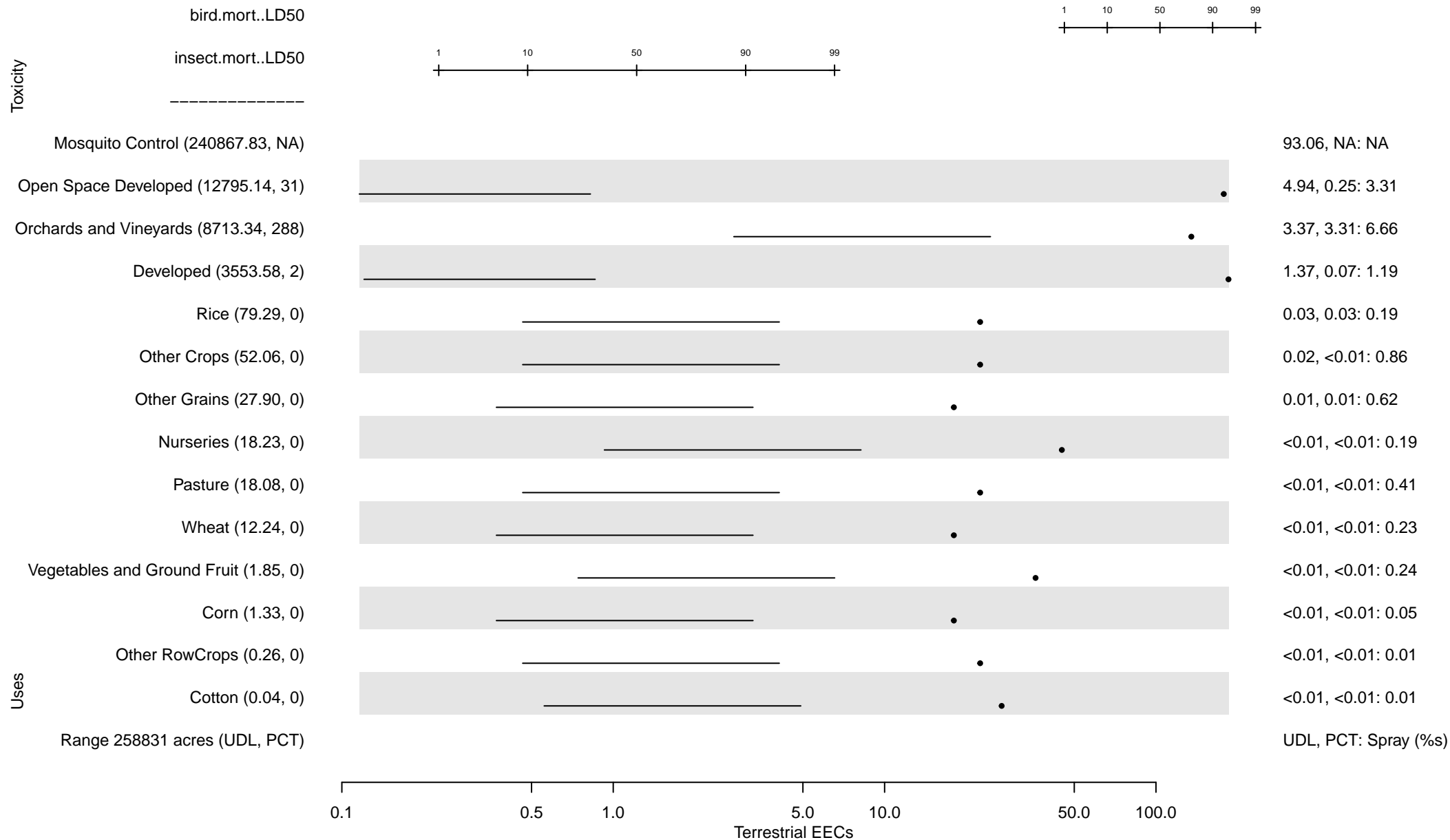




*Lupinus nipomensis*  
Nipomo Mesa lupine (573)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes







*Navarretia leucocephala* ssp. *pauciflora* (=N. *pauciflora*)

Few-flowered navarretia (578)

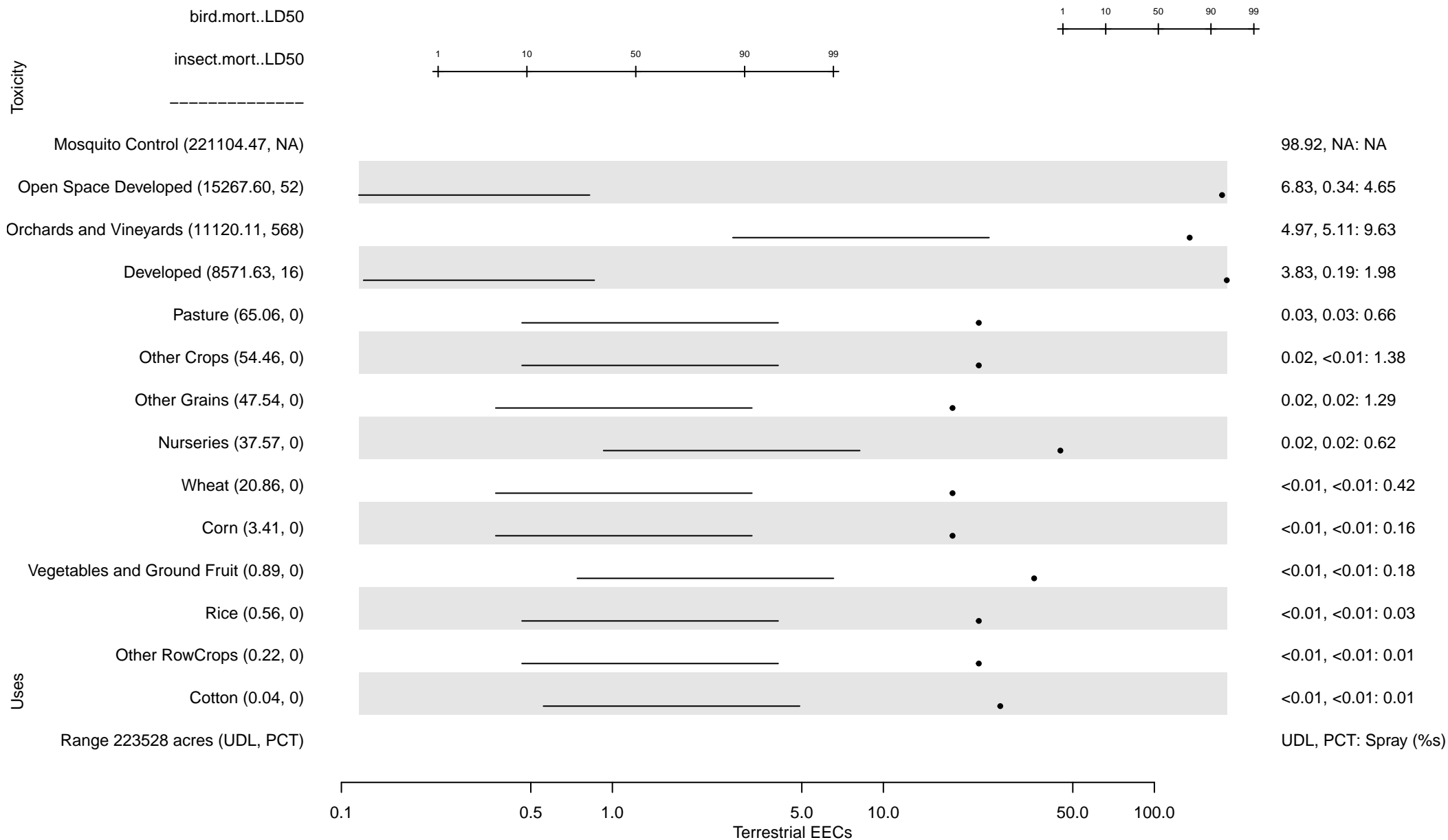
EECs: TGnp (from bottom)

Tox Data: mal.pollinator.tox.txt

Assessment Group: 11

Pollinator: Insect

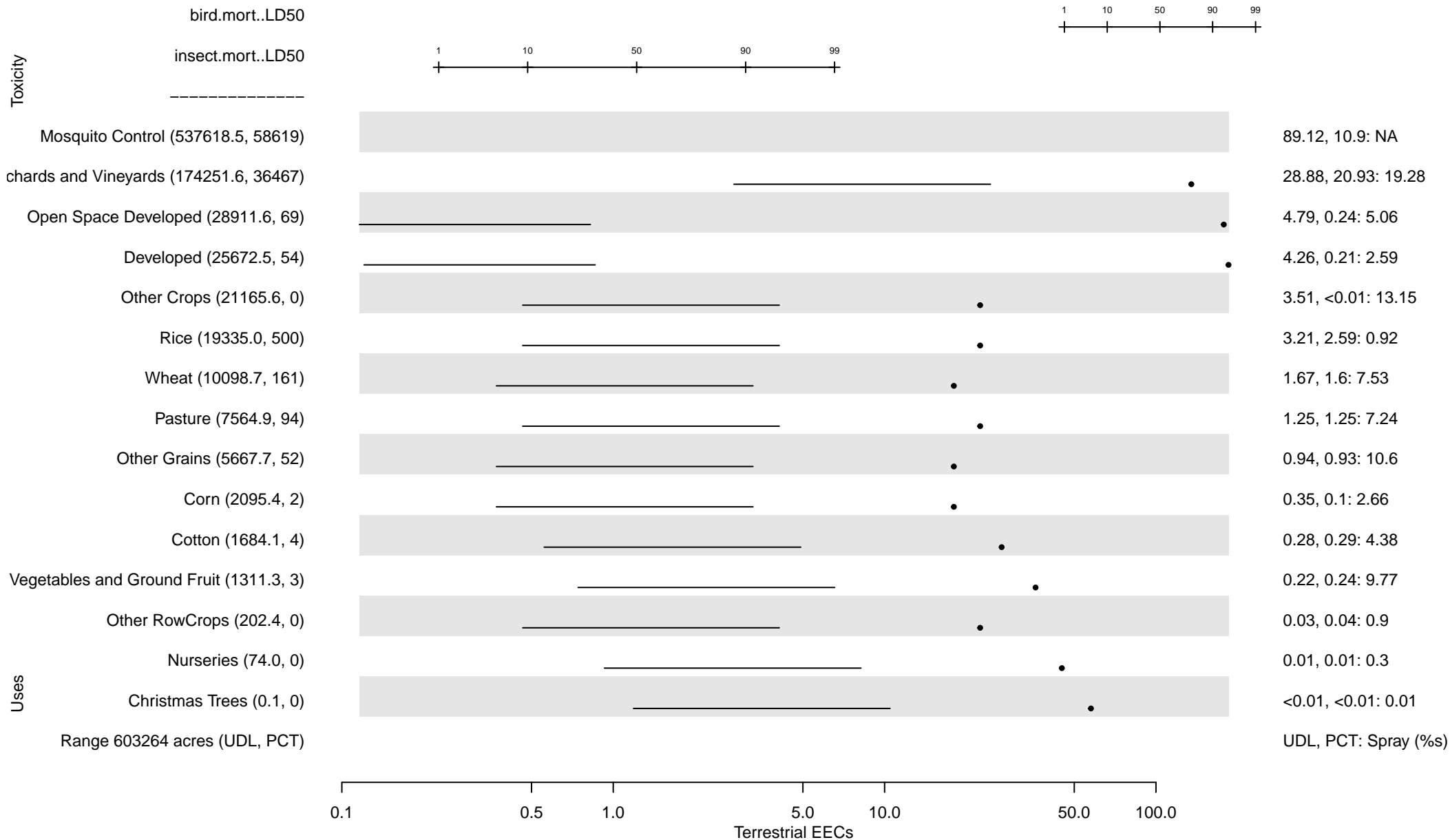
Dicot: Exceed Yes



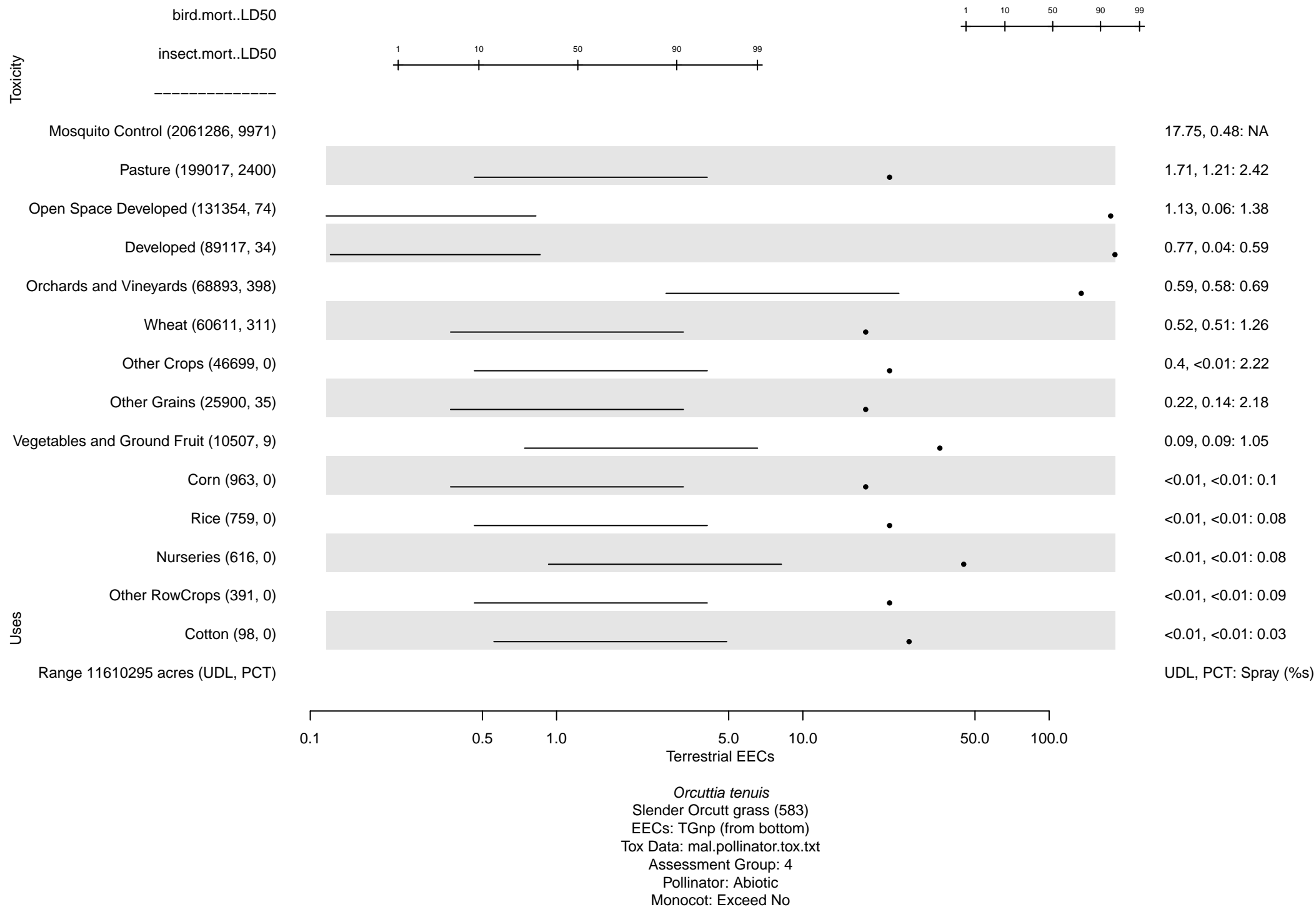
*Navarretia leucocephala* ssp. *plieantha*  
 Many-flowered navarretia (579)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes



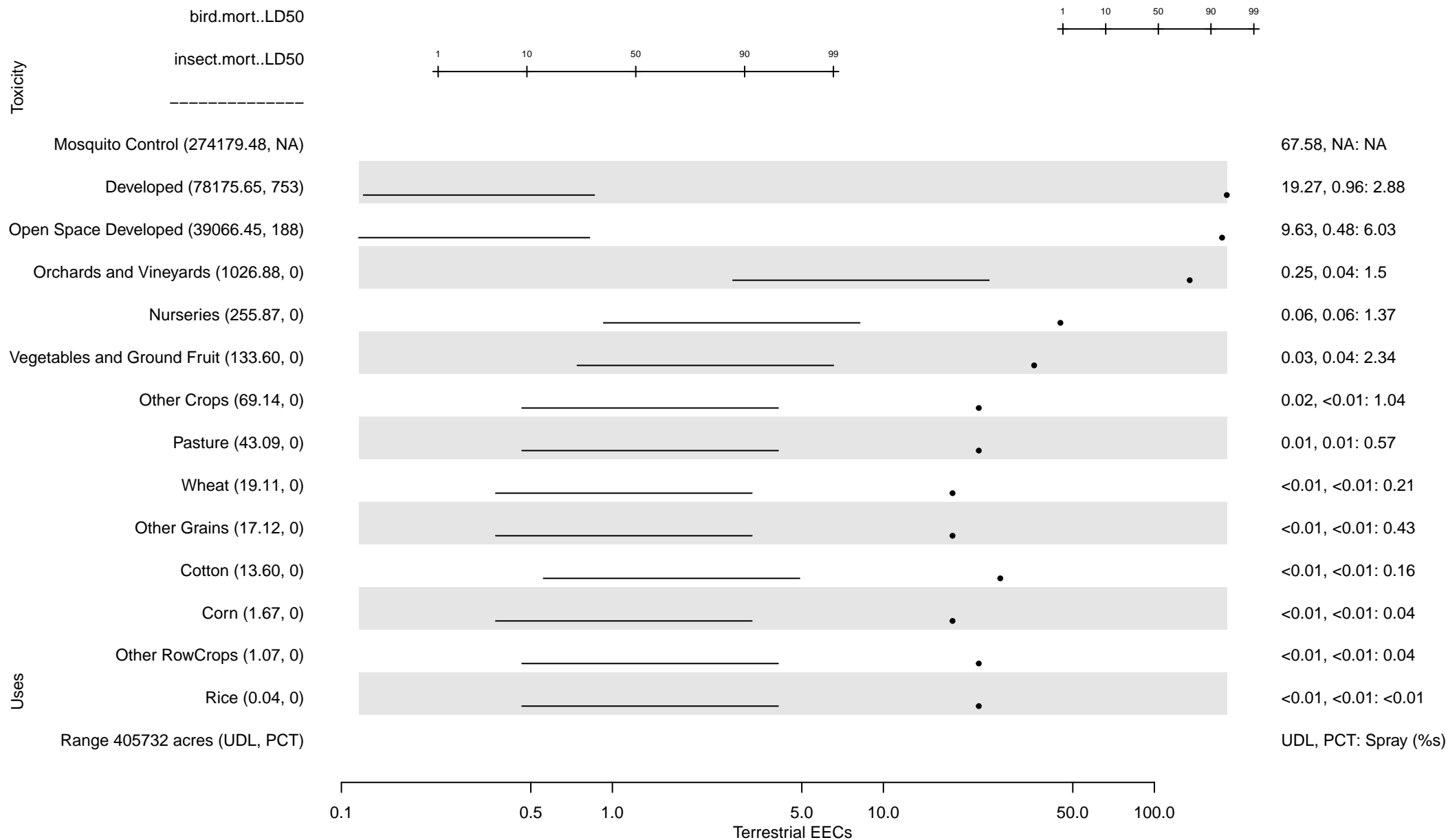




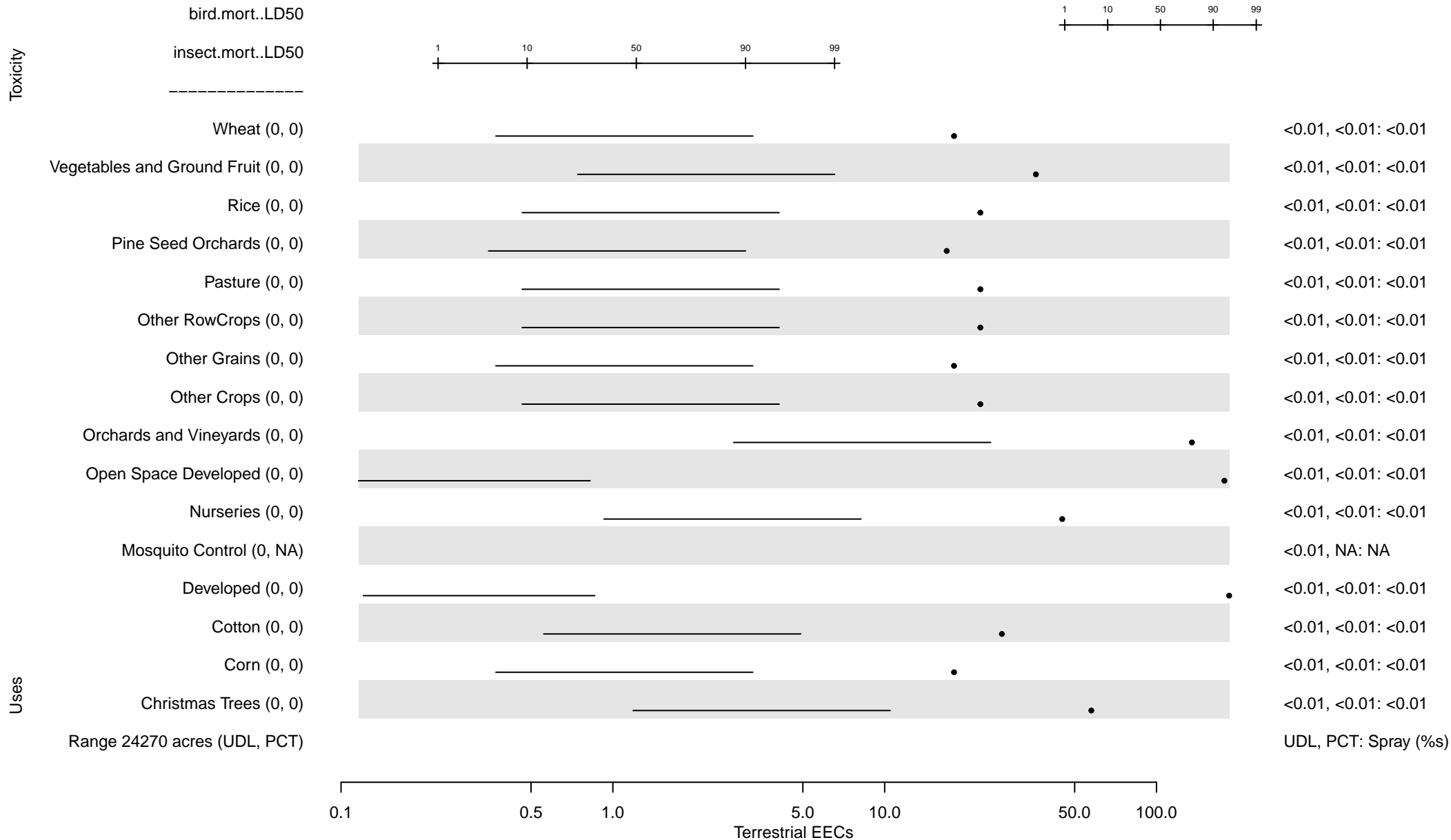
*Orcuttia pilosa*  
 Hairy Orcutt grass (582)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 4  
 Pollinator: Abiotic  
 Monocot: Exceed No



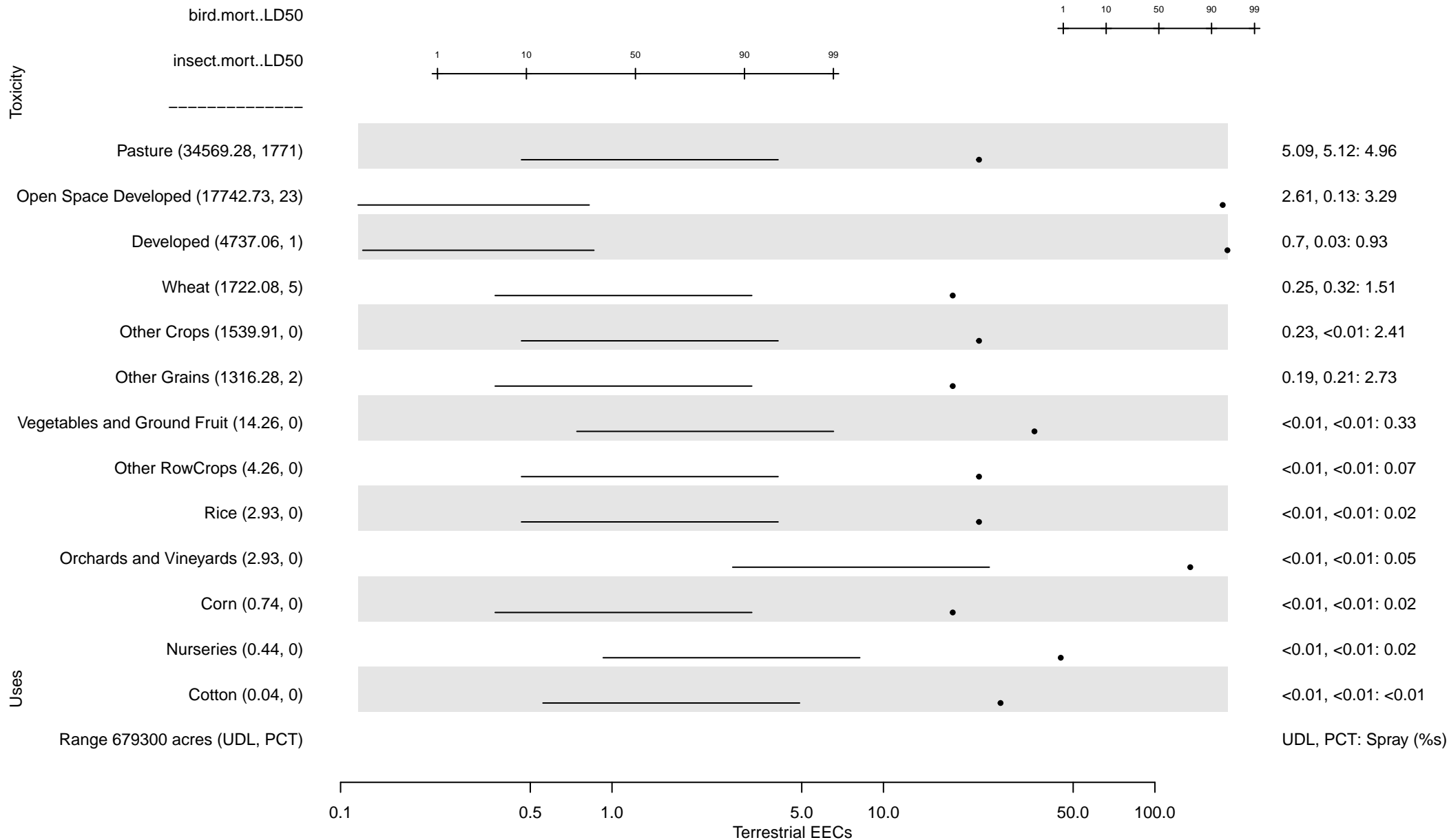




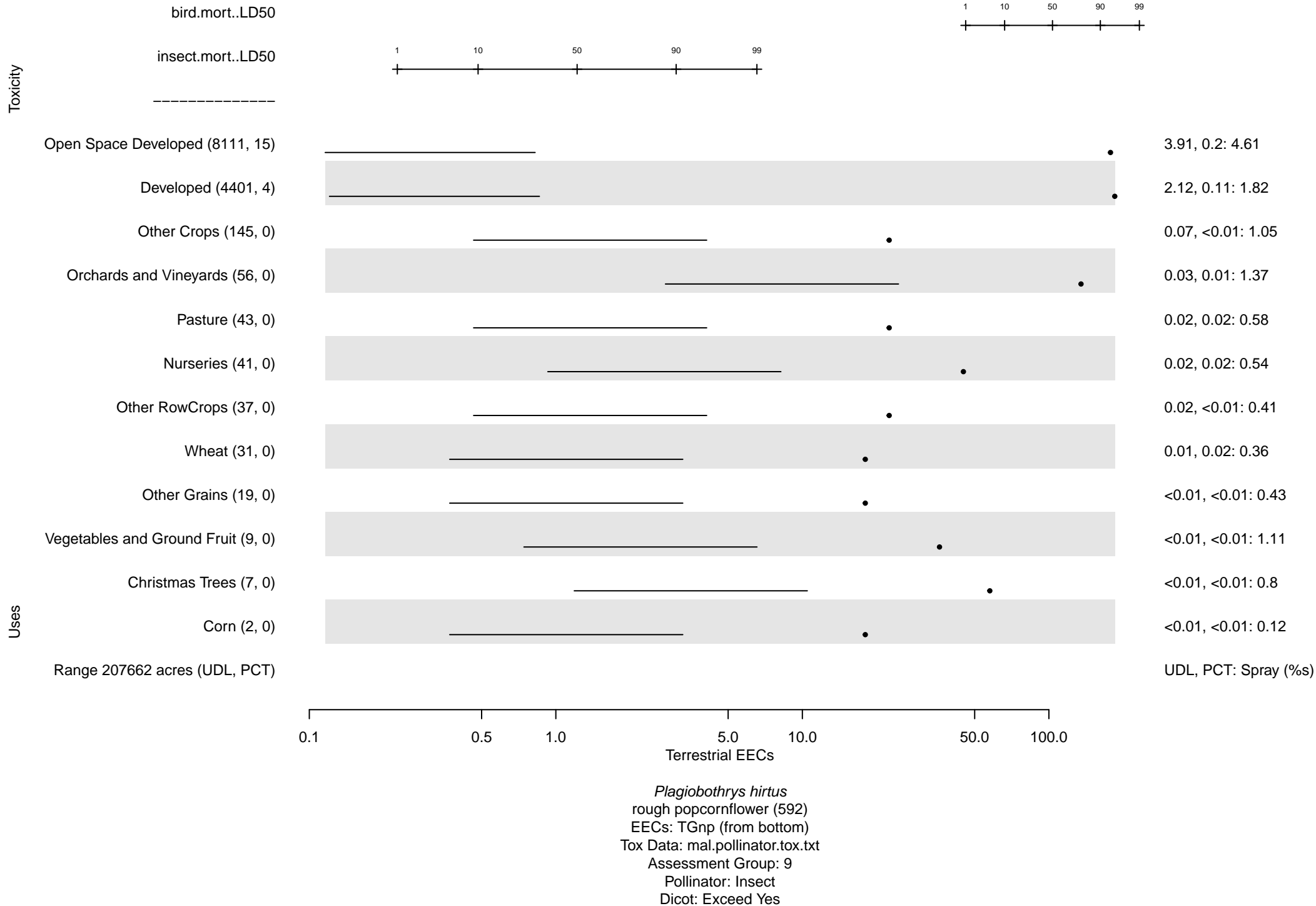
*Pentachaeta lyonii*  
 Lyon's pentachaeta (586)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect\*  
 Dicot: Exceed Yes



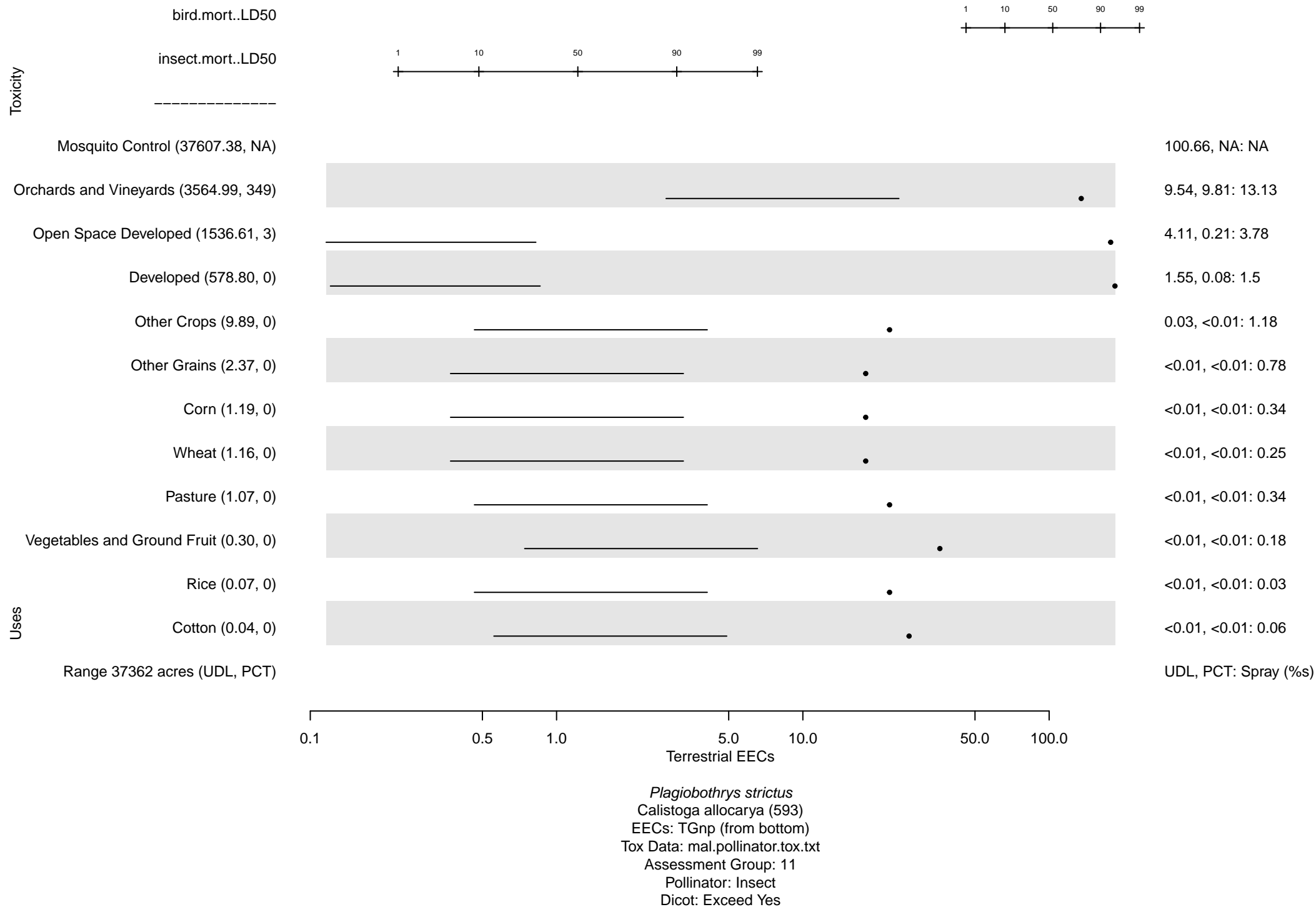
*Phacelia insularis* ssp. *insularis*  
 Island phacelia (587)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes

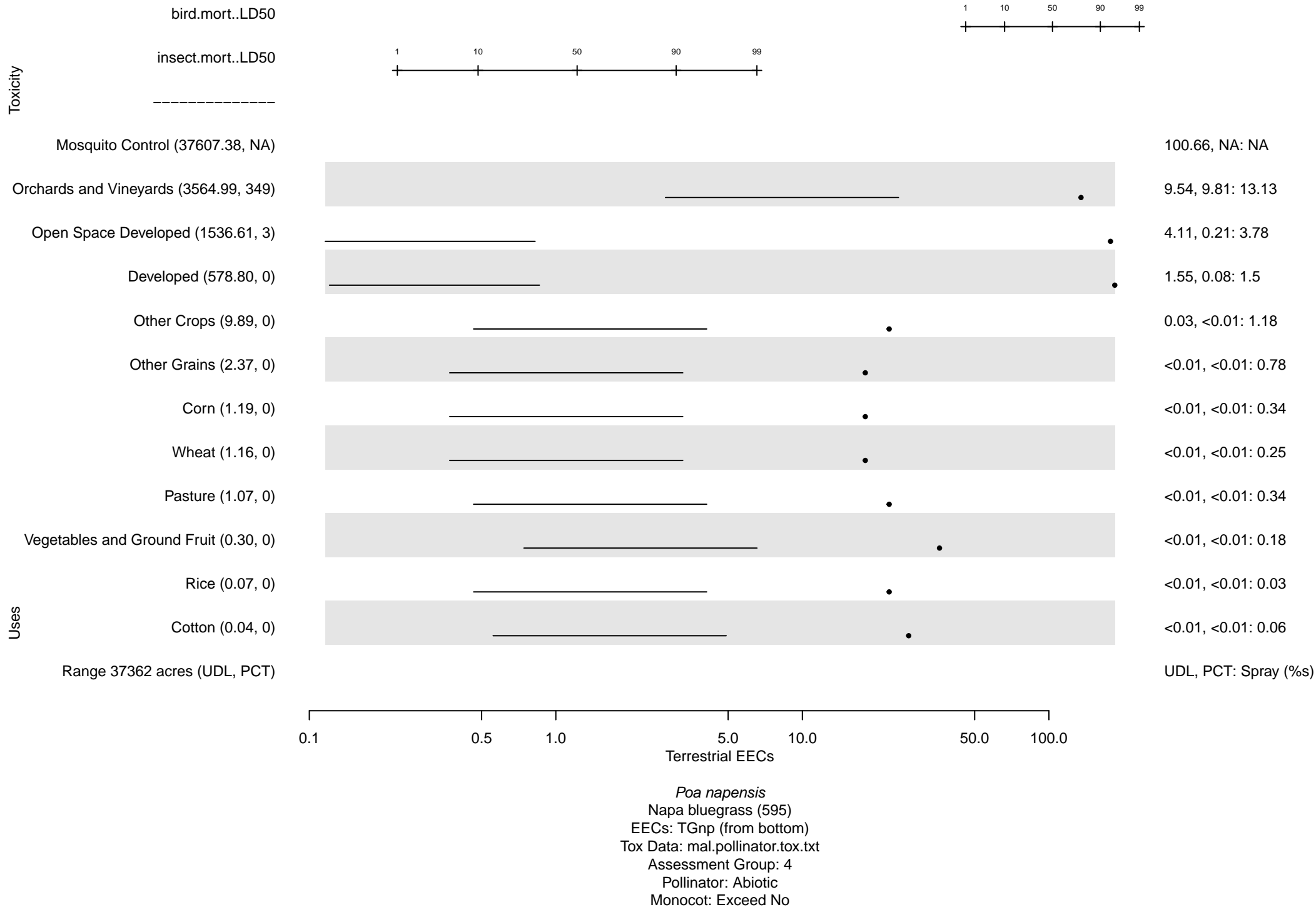


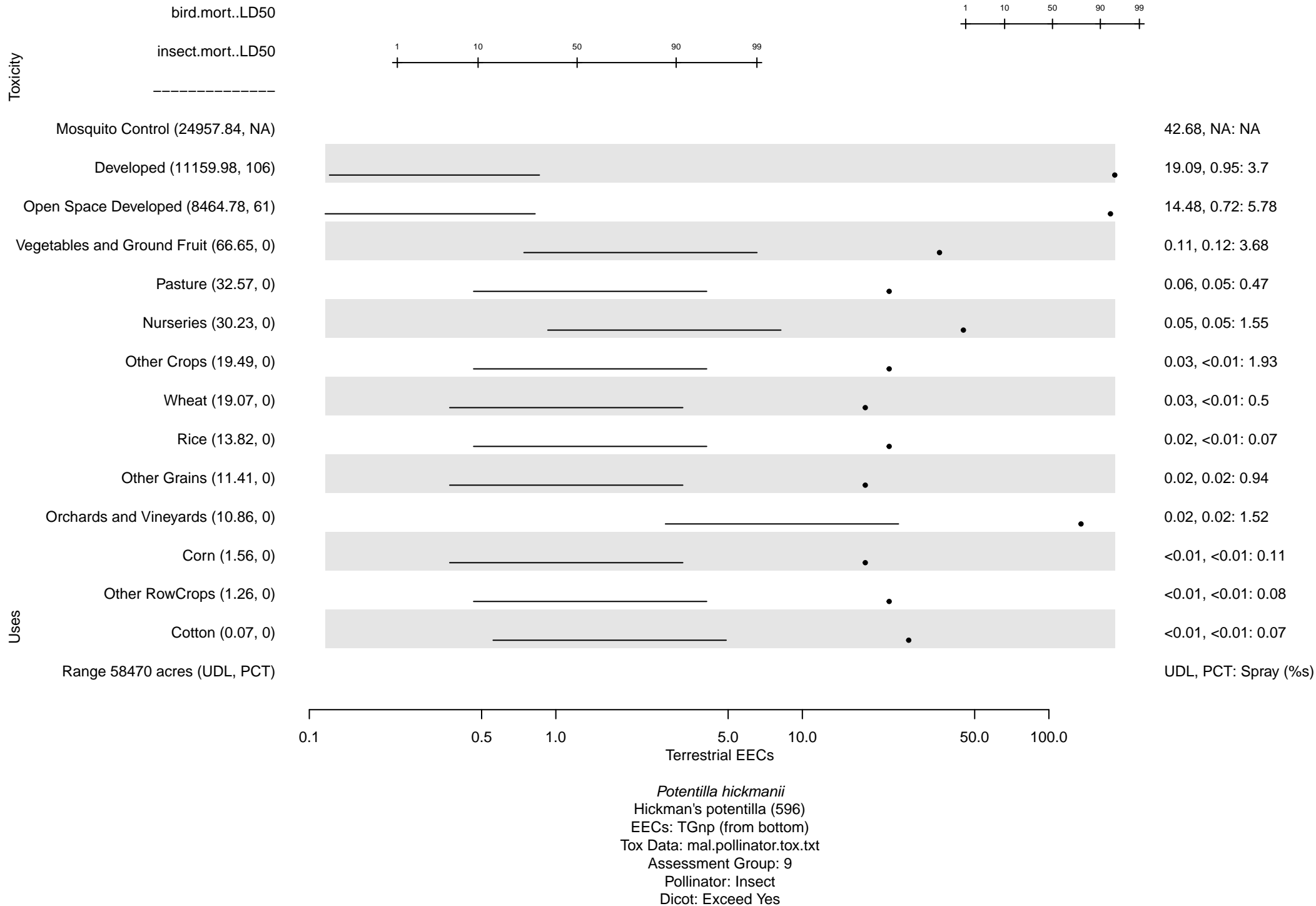
*Phlox hirsuta*  
Yreka phlox (588)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

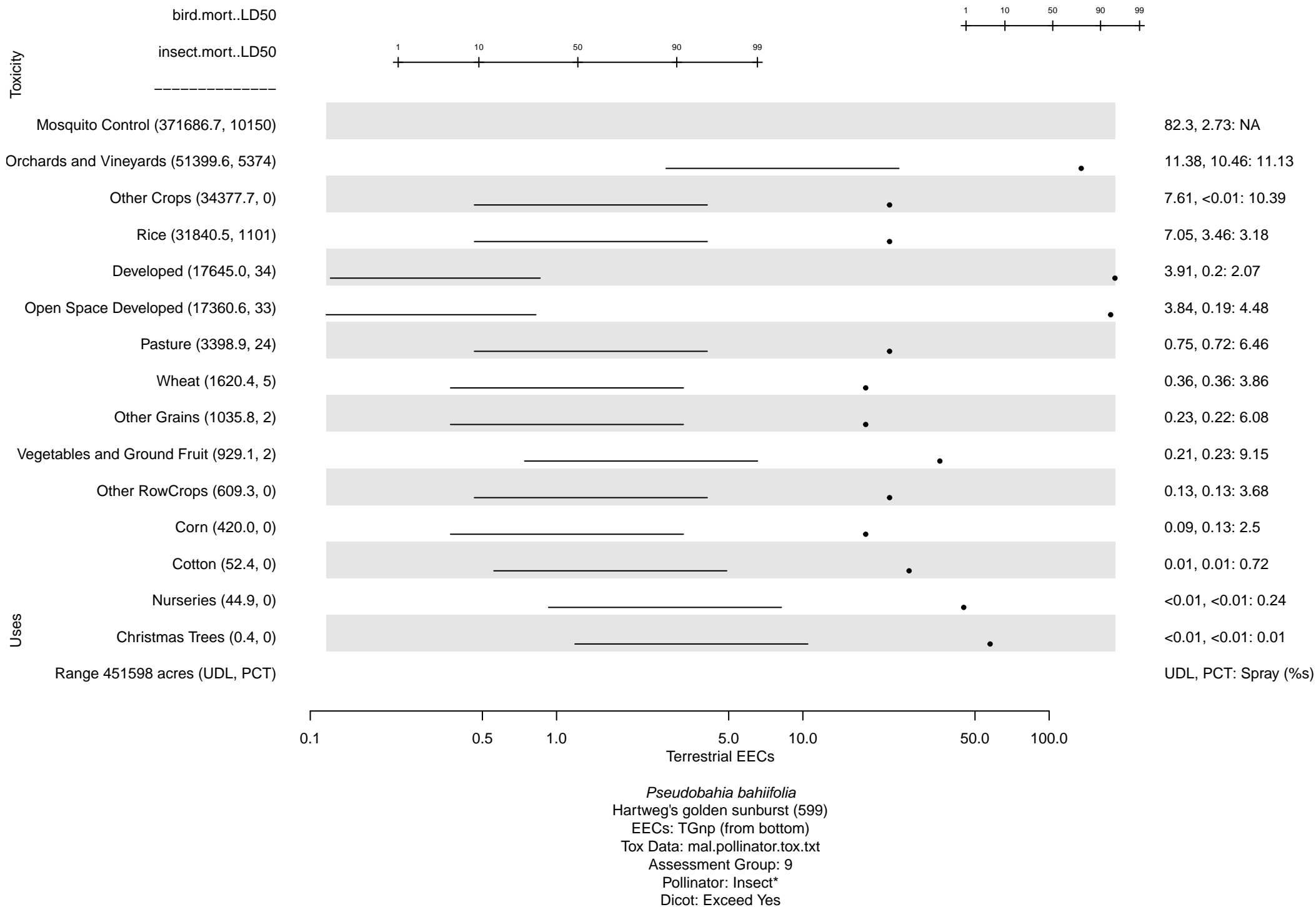


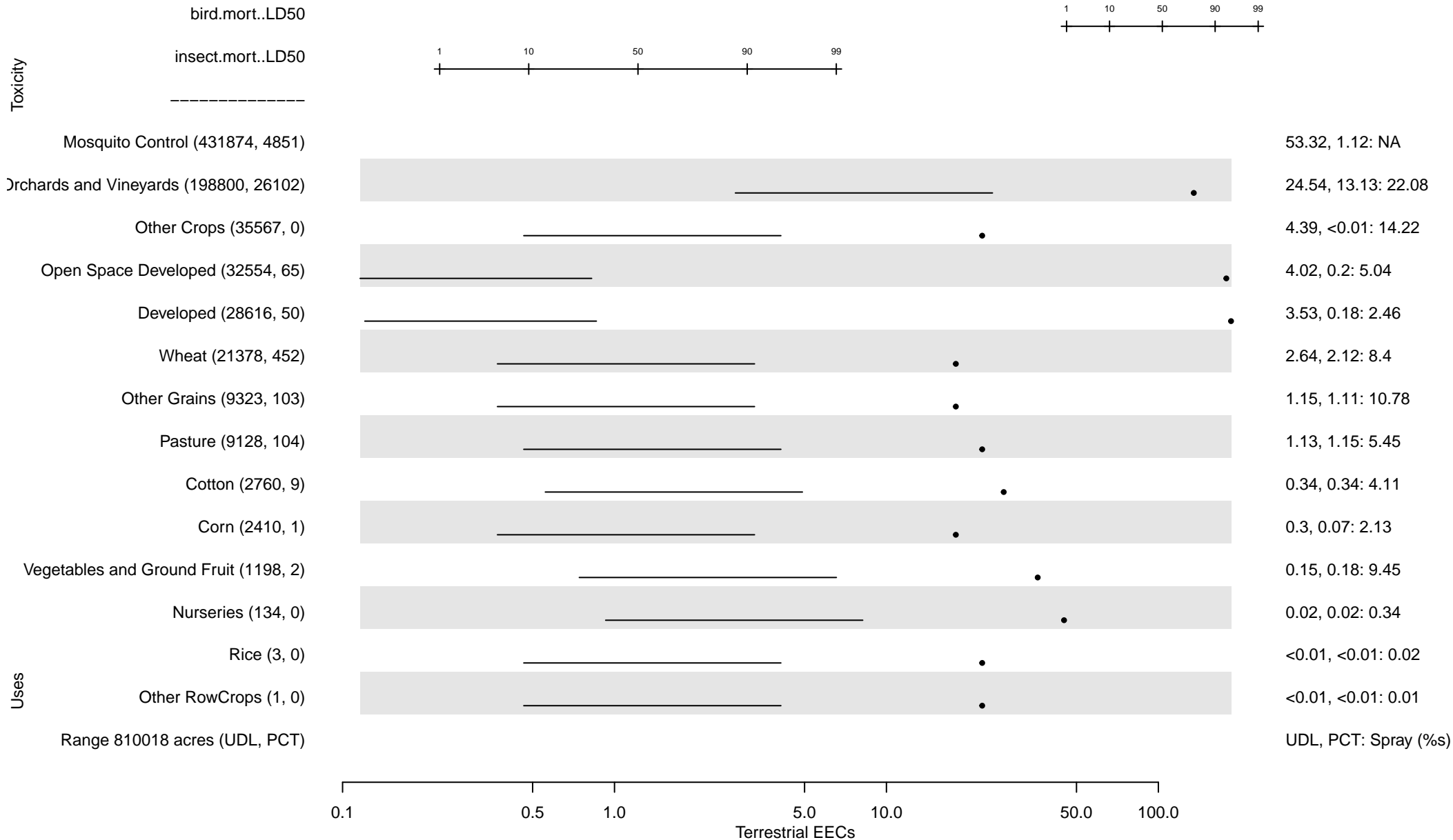








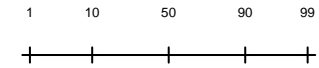




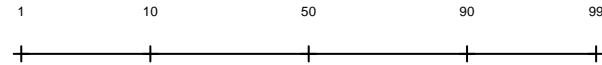
*Pseudobahia peirsonii*  
San Joaquin adobe sunburst (600)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes

Toxicity

bird.mort..LD50



insect.mort..LD50

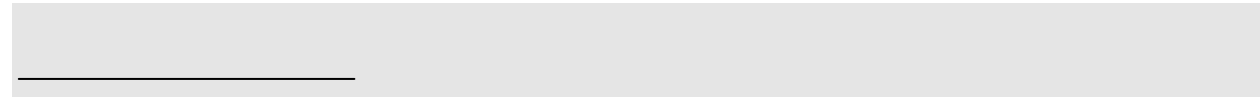


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Mosquito Control (78303, 342)

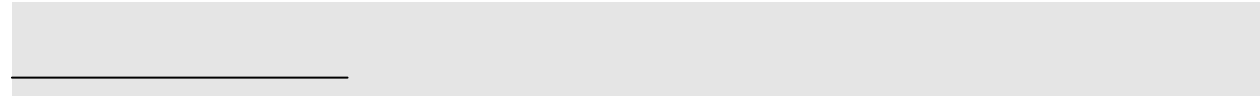
46.22, 0.44: NA

Developed (177, 0)



Pasture (110, 0)

0.06, 0.06: 0.62



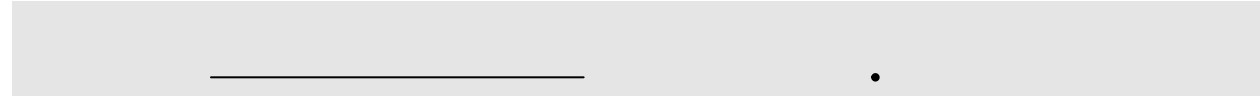
Open Space Developed (55, 0)

0.03, <0.01: 0.25



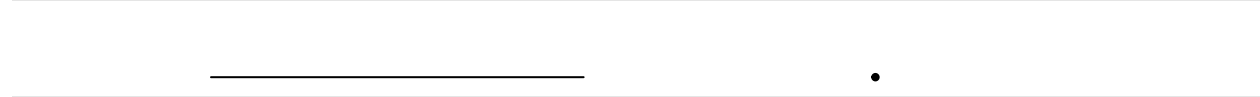
Other Crops (30, 0)

0.02, <0.01: 0.52



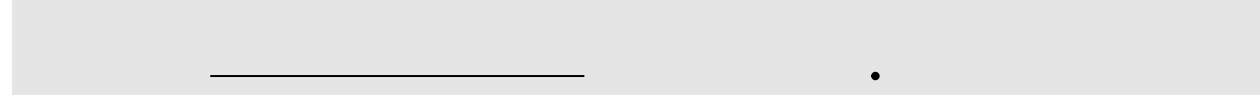
Wheat (6, 0)

<0.01, <0.01: 0.09



Corn (4, 0)

<0.01, <0.01: 0.17



Other Grains (2, 0)

<0.01, <0.01: 0.16



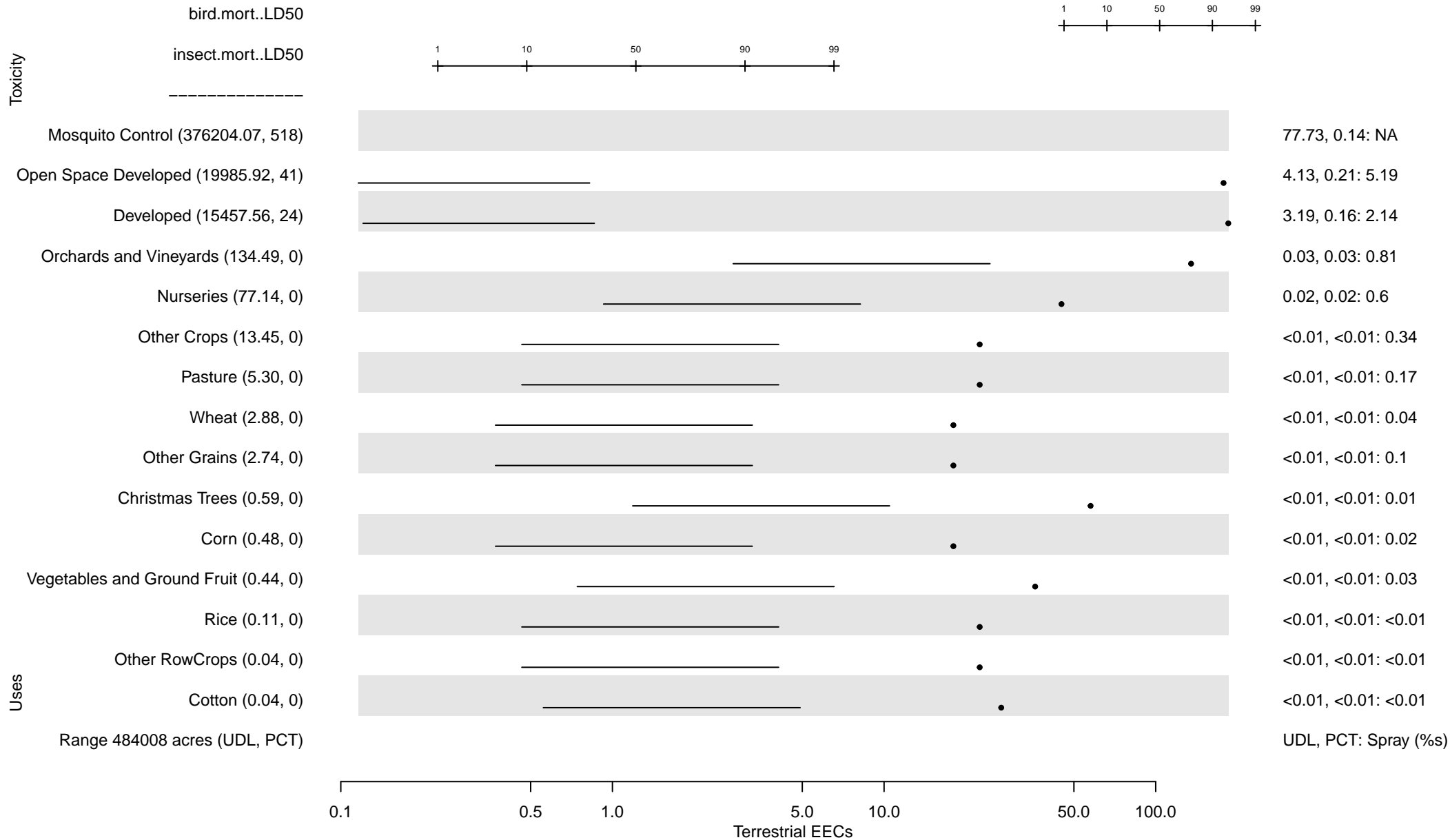
Range 169403 acres (UDL, PCT)

UDL, PCT: Spray (%s)

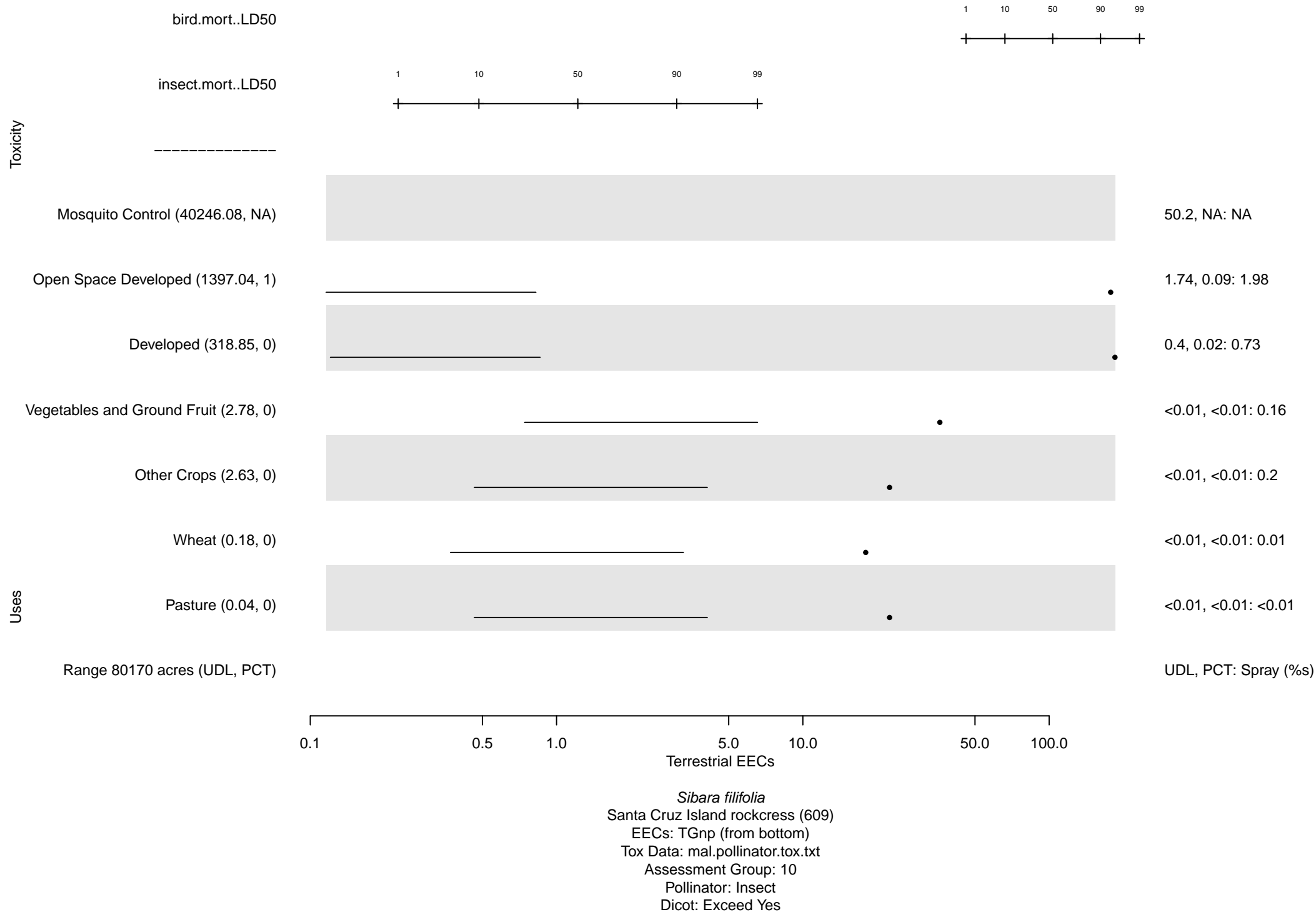


*Schoenocrambe suffrutescens*  
Shrubby reed-mustard (607)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes

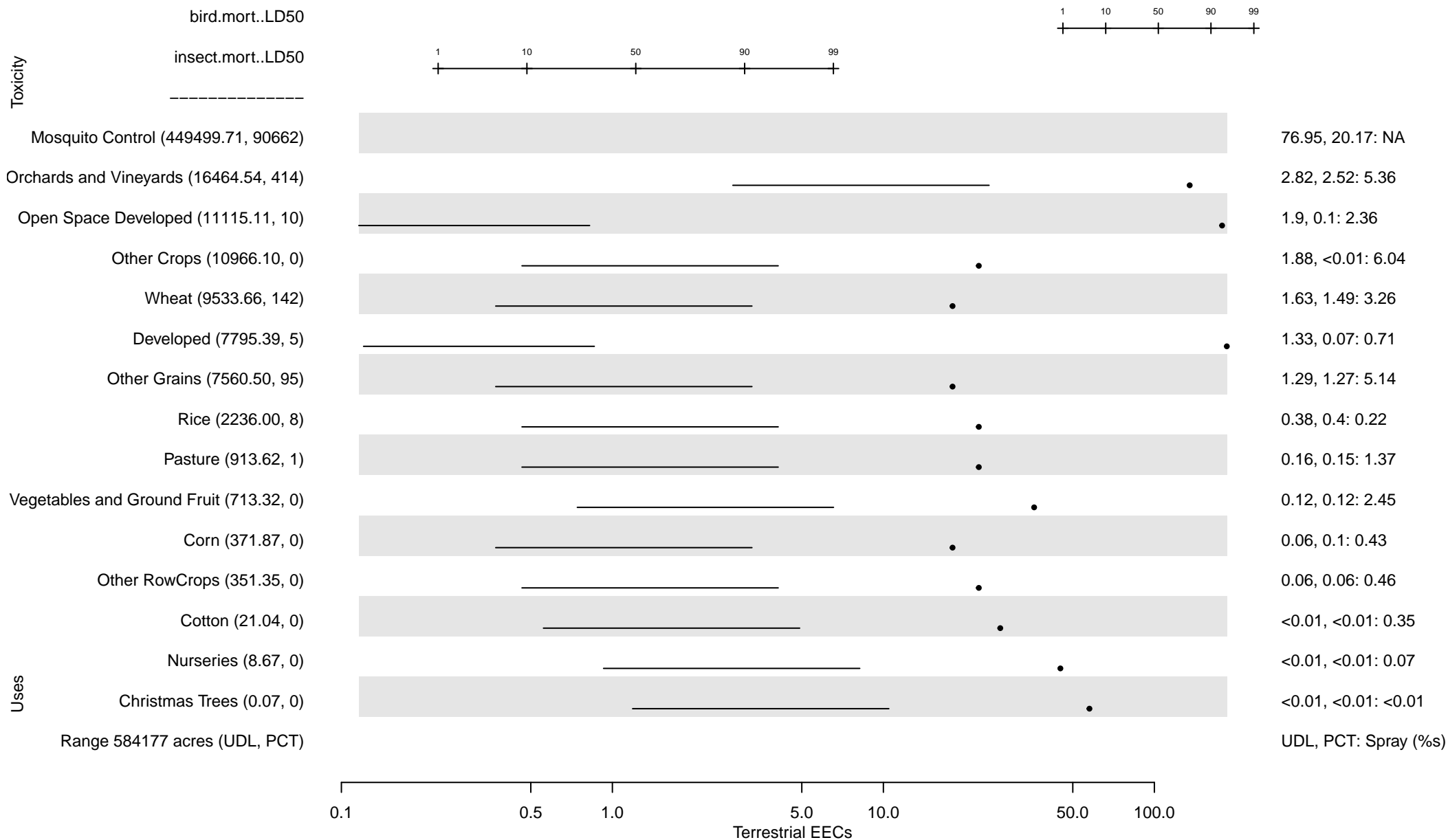
Uses



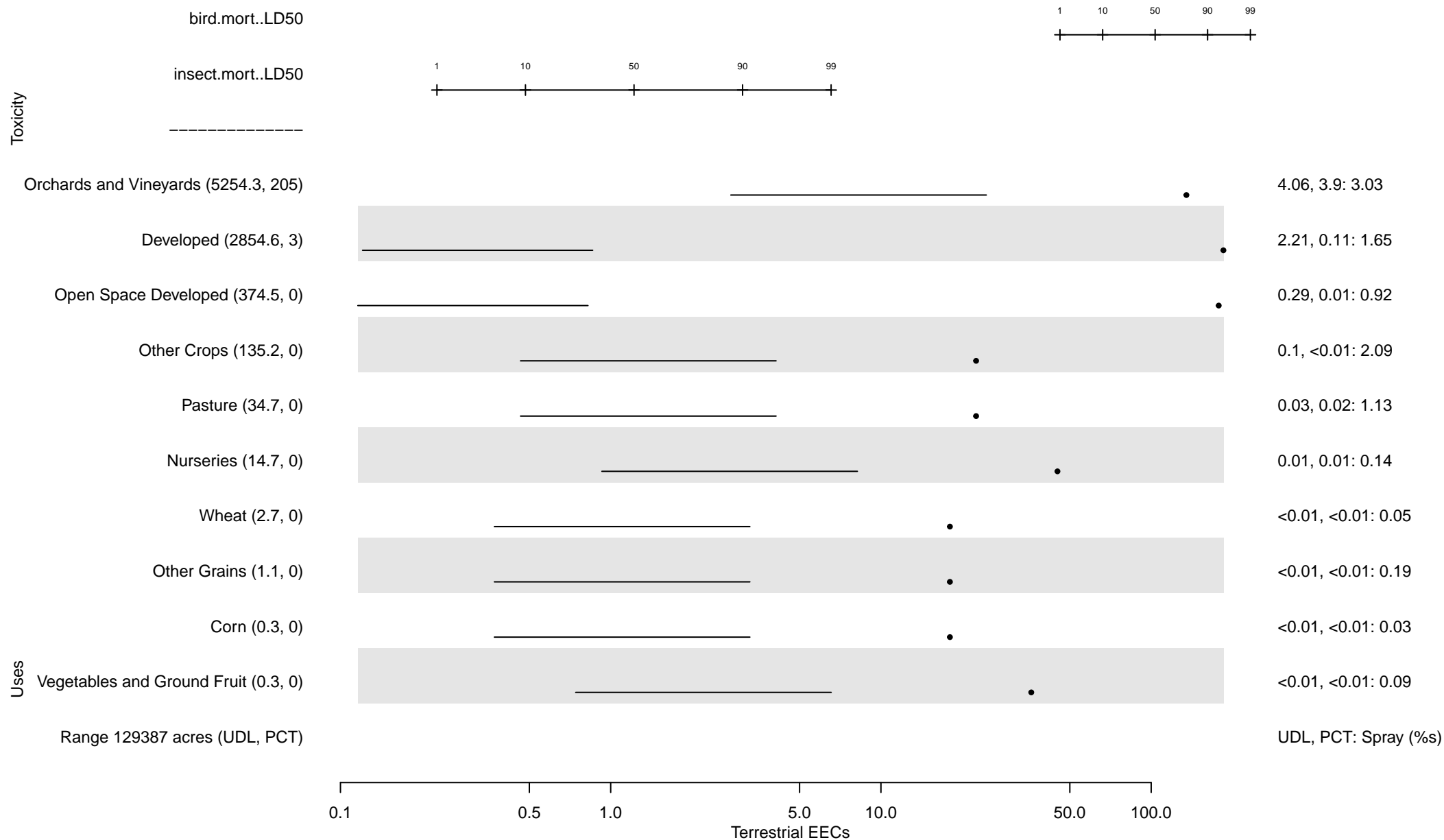
*Senecio layneae*  
 Layne's butterweed (608)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect\*  
 Dicot: Exceed Yes



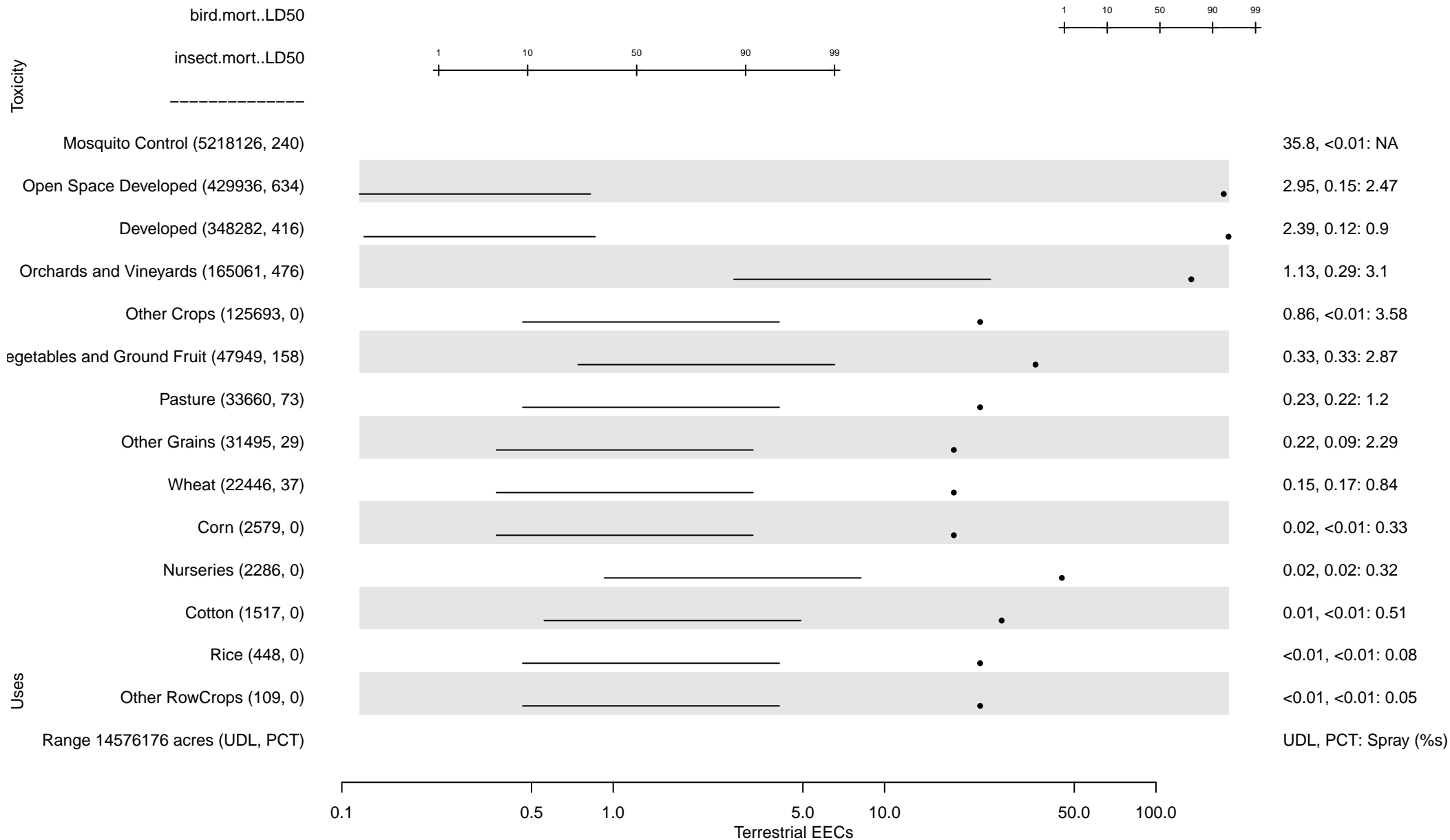




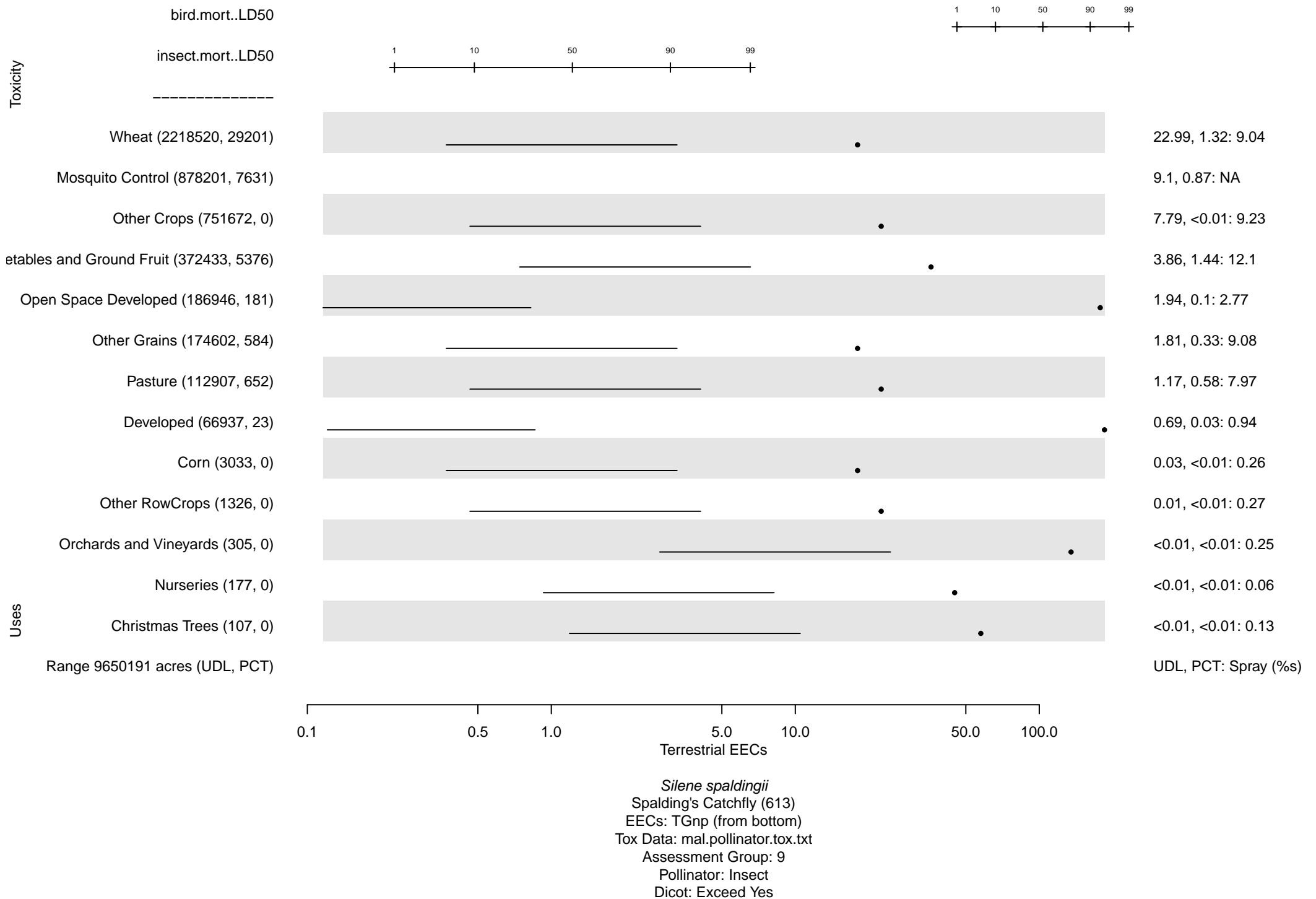
*Sidalcea keckii*  
 Keck's Checker-mallow (610)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes



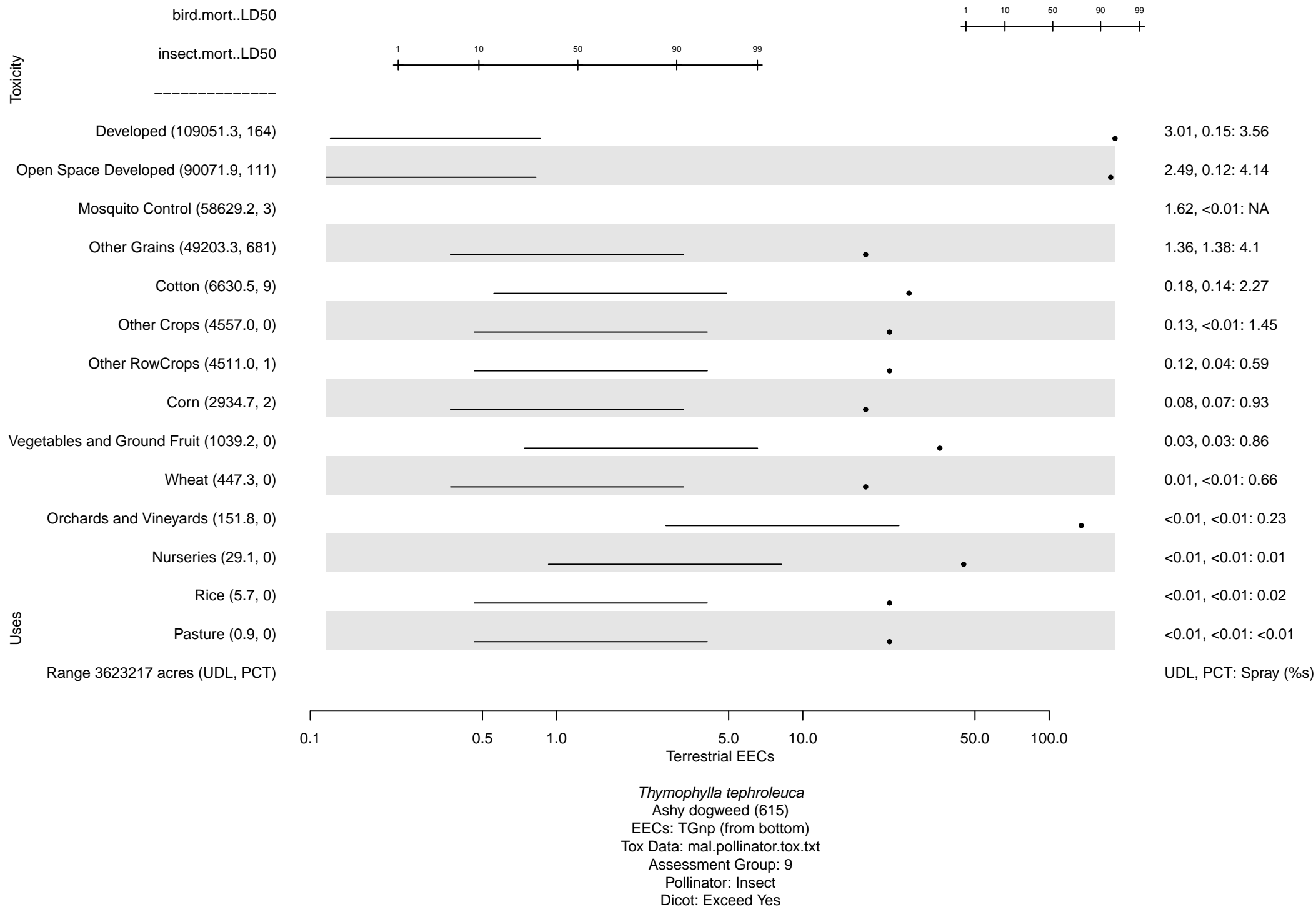
*Sidalcea oregana* var. *calva*  
Wenatchee Mountains checkermallow (611)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



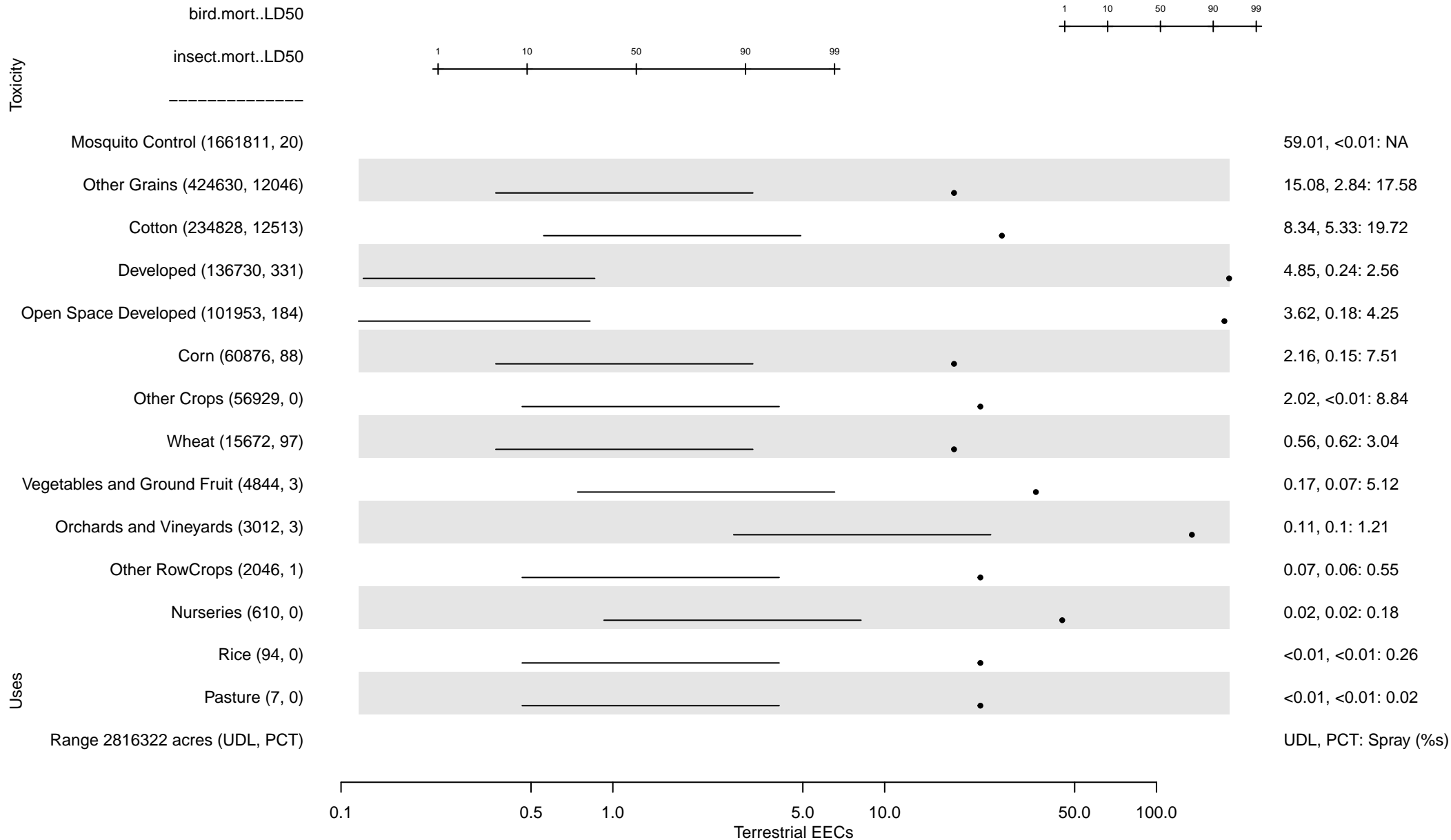
*Sidalcea oregana ssp. valida*  
 Kenwood Marsh checker-mallow (612)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes





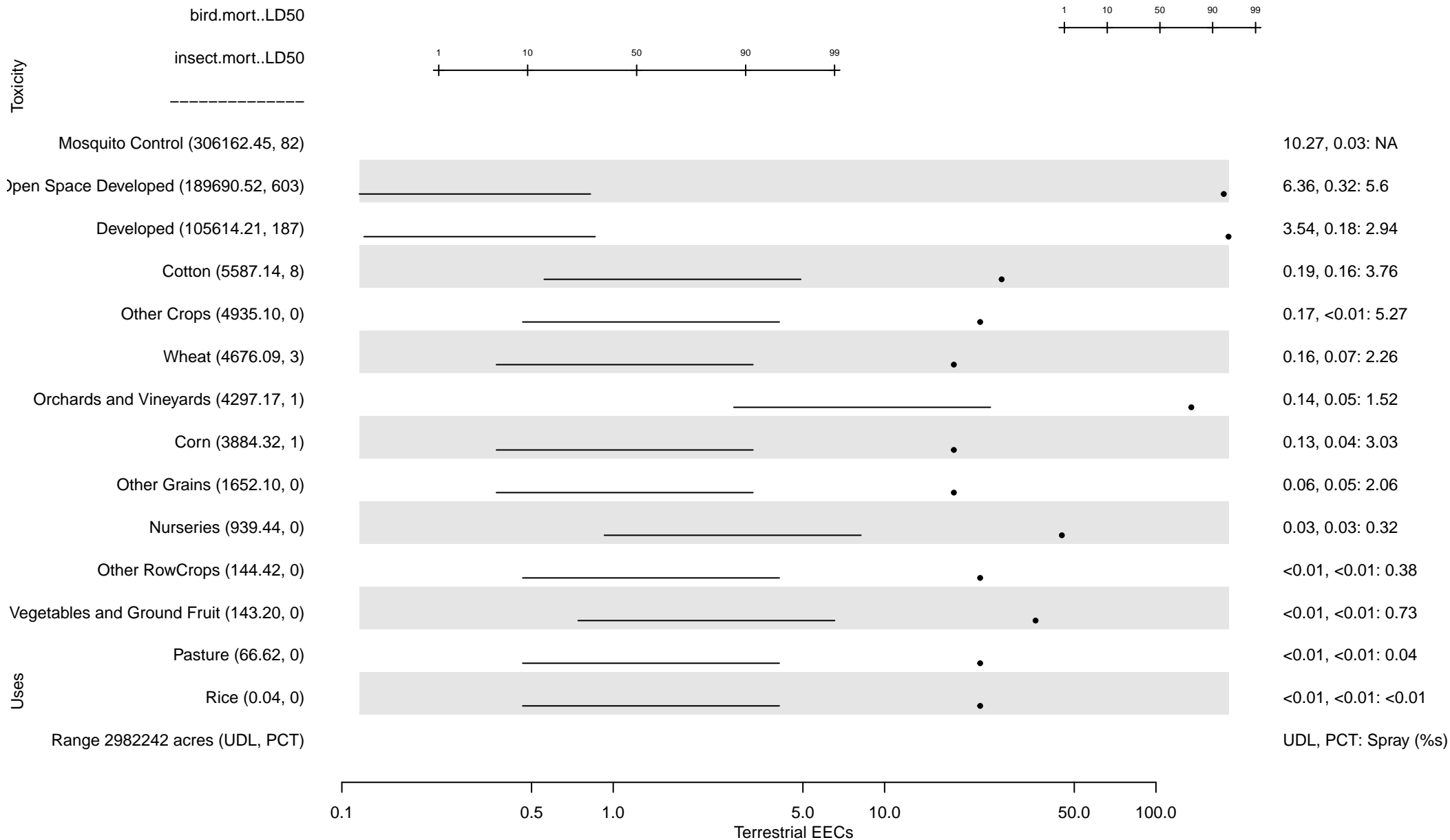




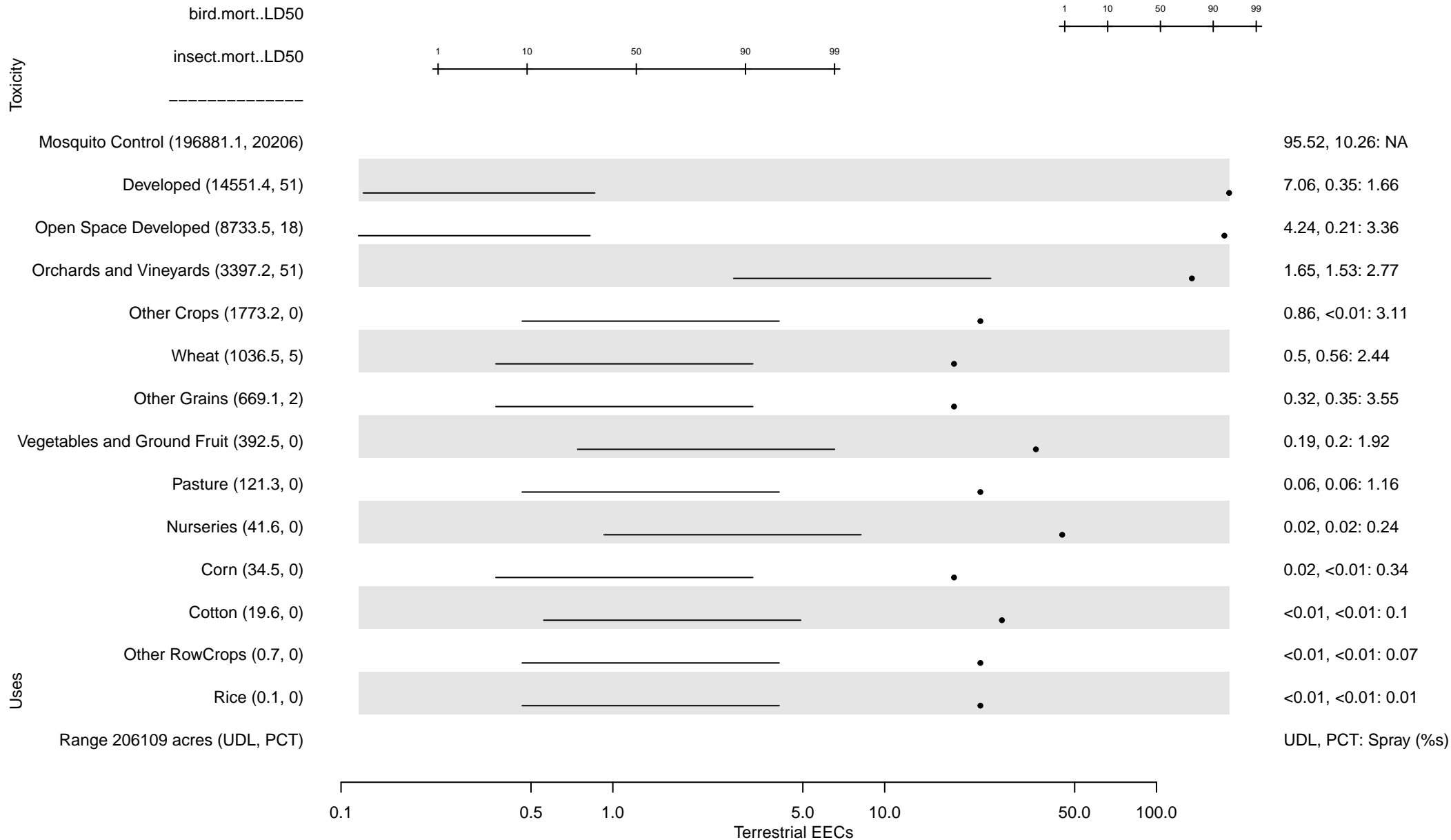


*Ambrosia cheiranthifolia*  
South Texas ambrosia (624)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 8  
Pollinator: Abiotic\*  
Dicot: Exceed Yes



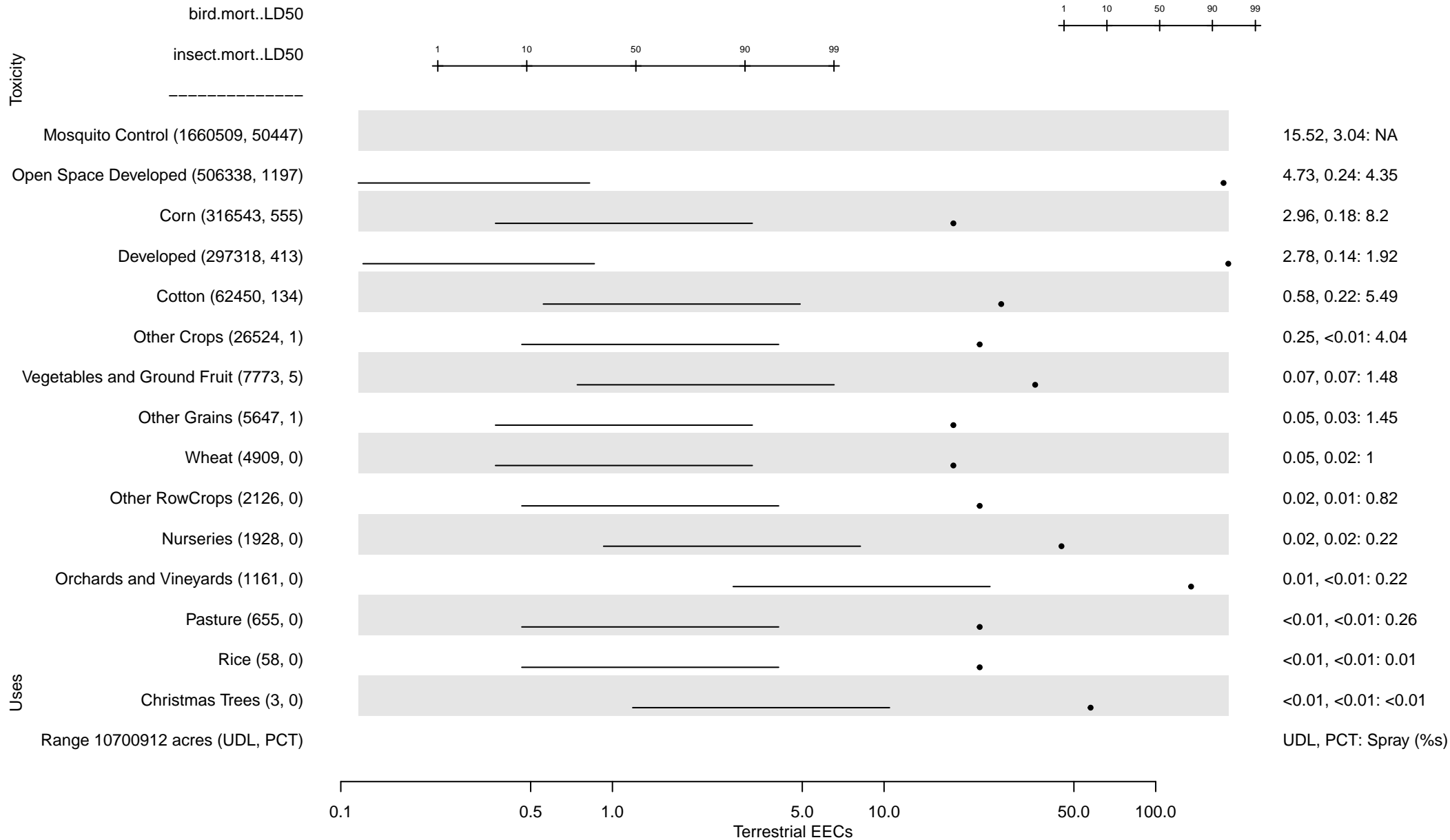


*Amphianthus pusillus*  
Little amphianthus (625)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Selfing\*  
Dicot: Exceed Yes

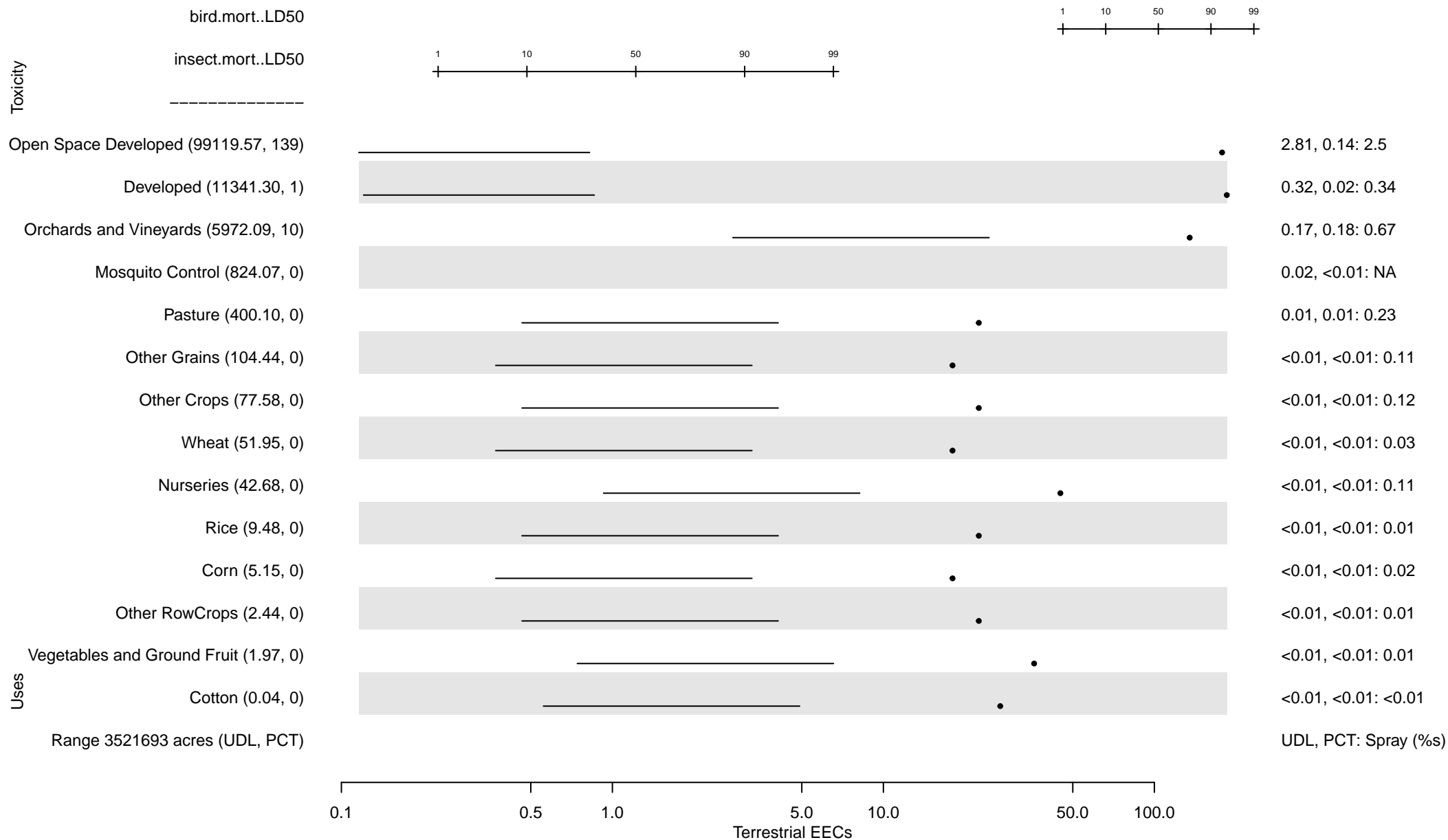


*Amsinckia grandiflora*  
 Large-flowered fiddleneck (626)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

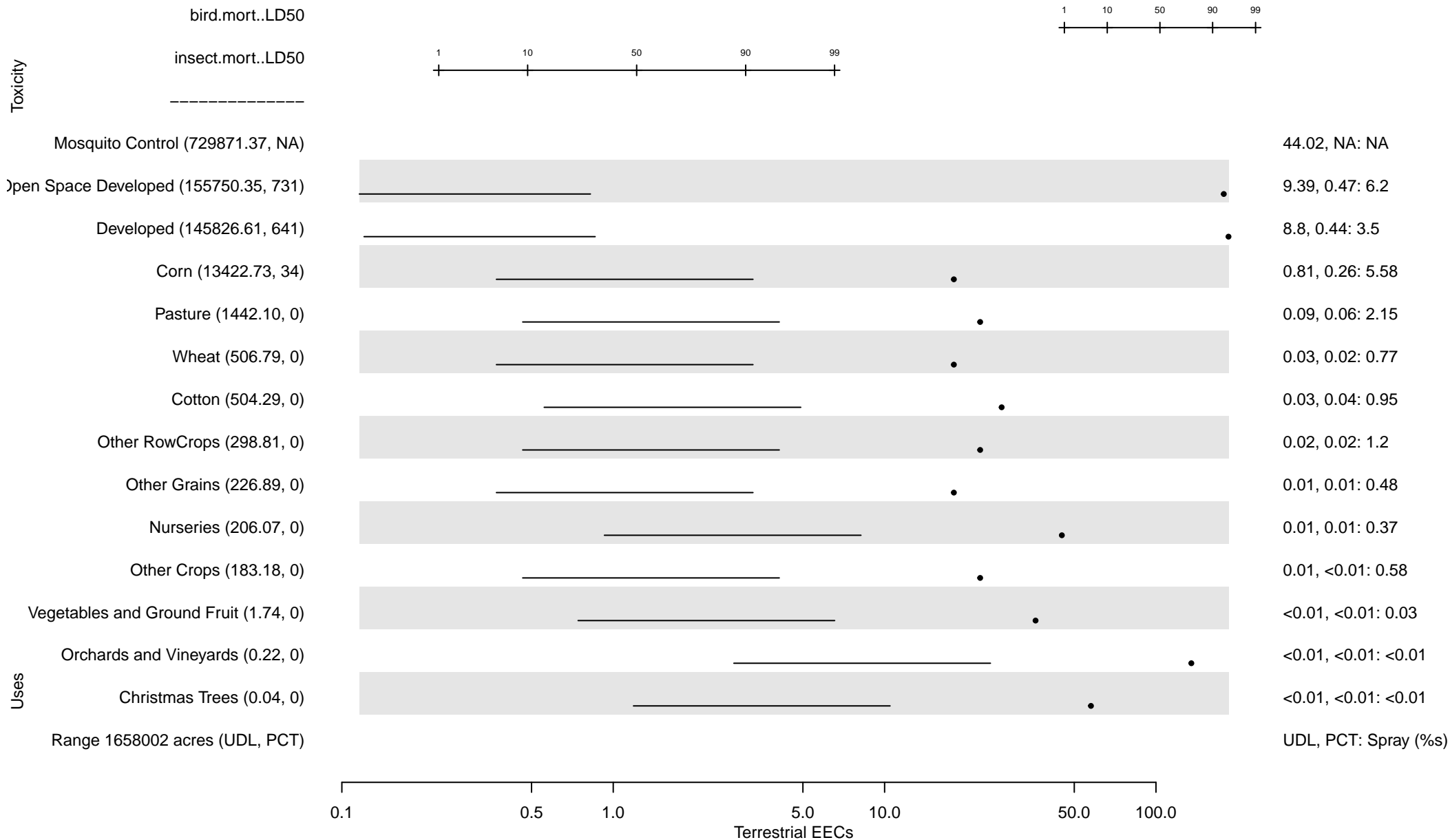




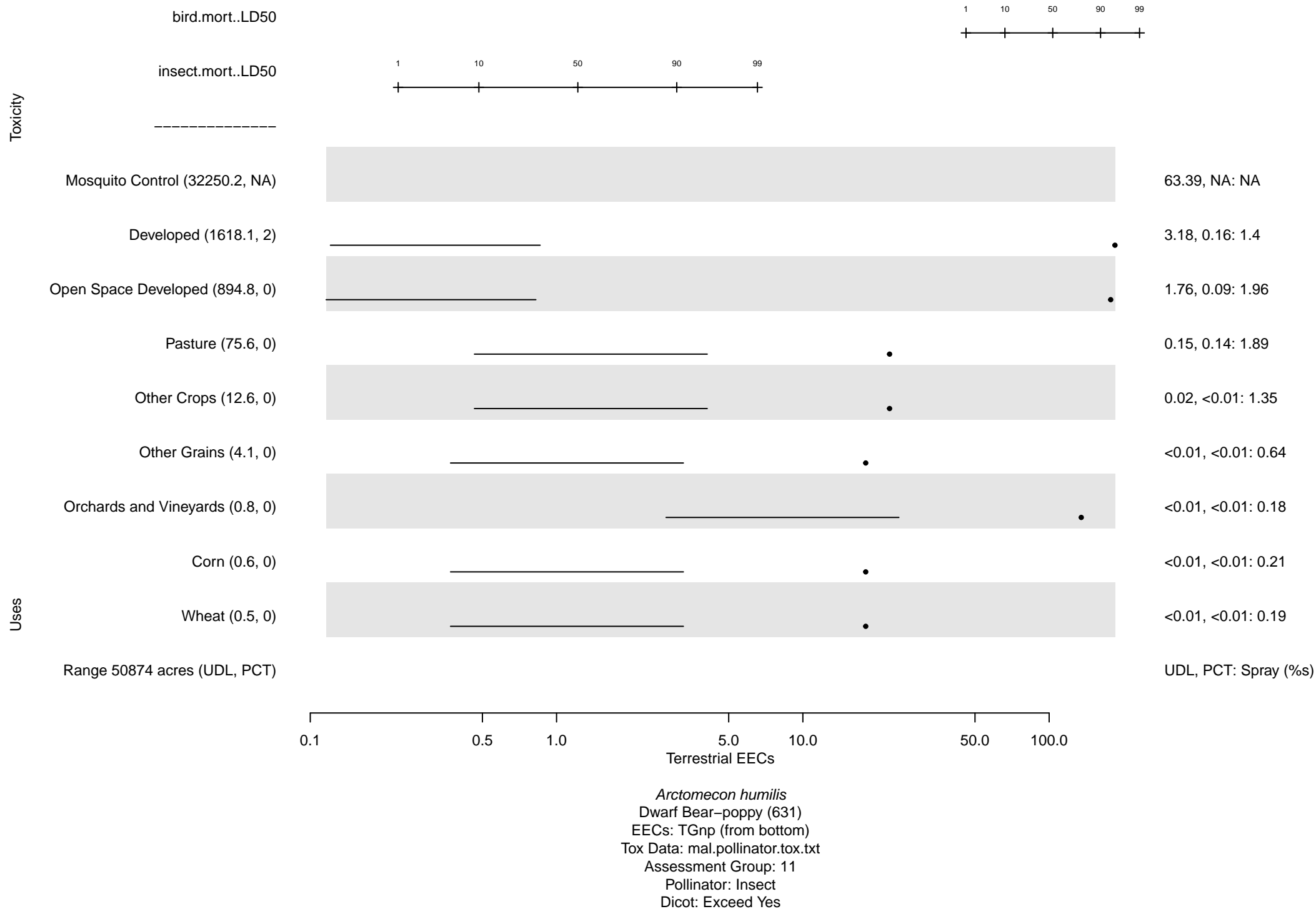
*Apios priceana*  
 Price's potato-bean (628)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

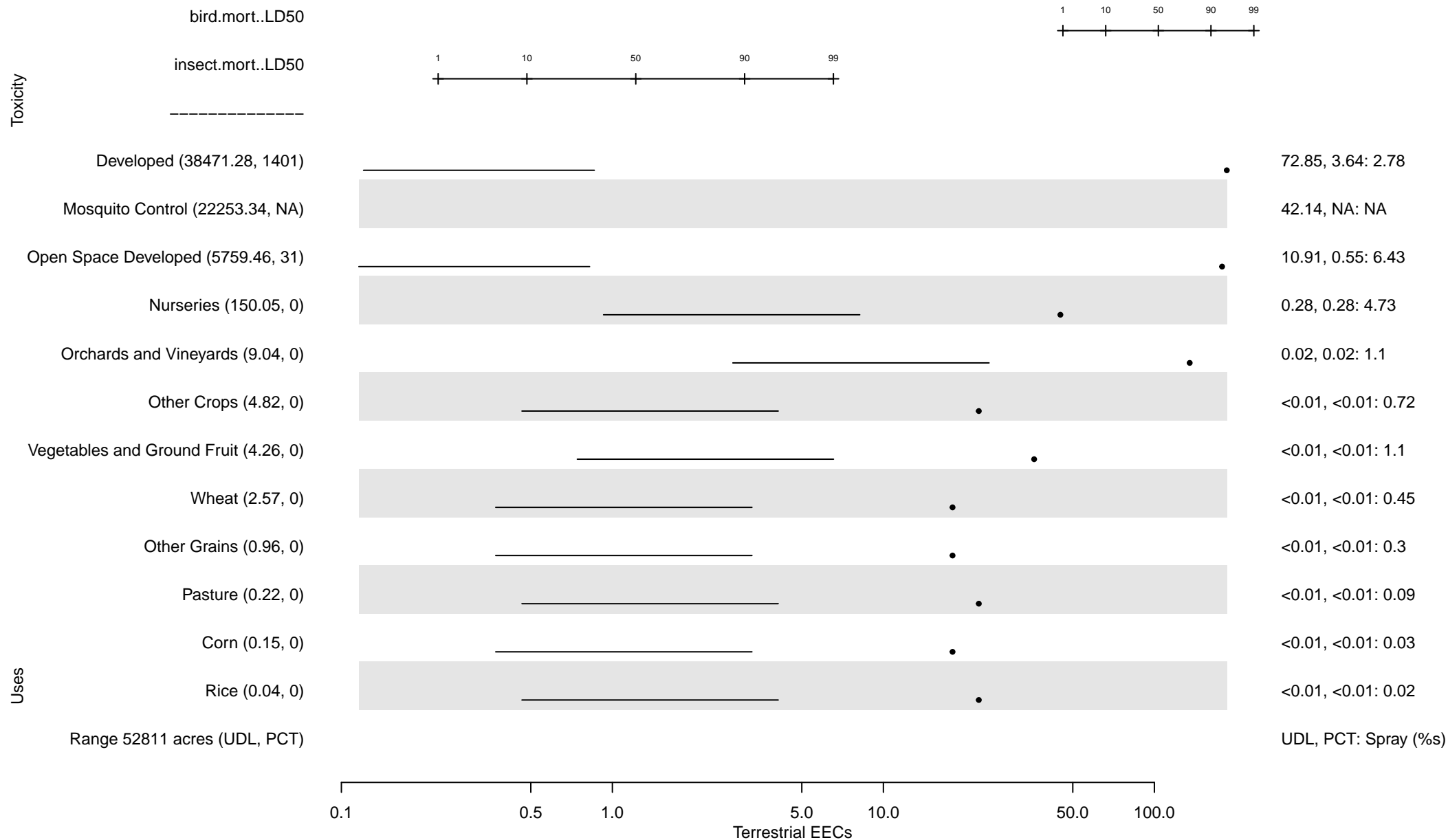


*Arabis macdonaldiana*  
 McDonald's rock-cress (629)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes



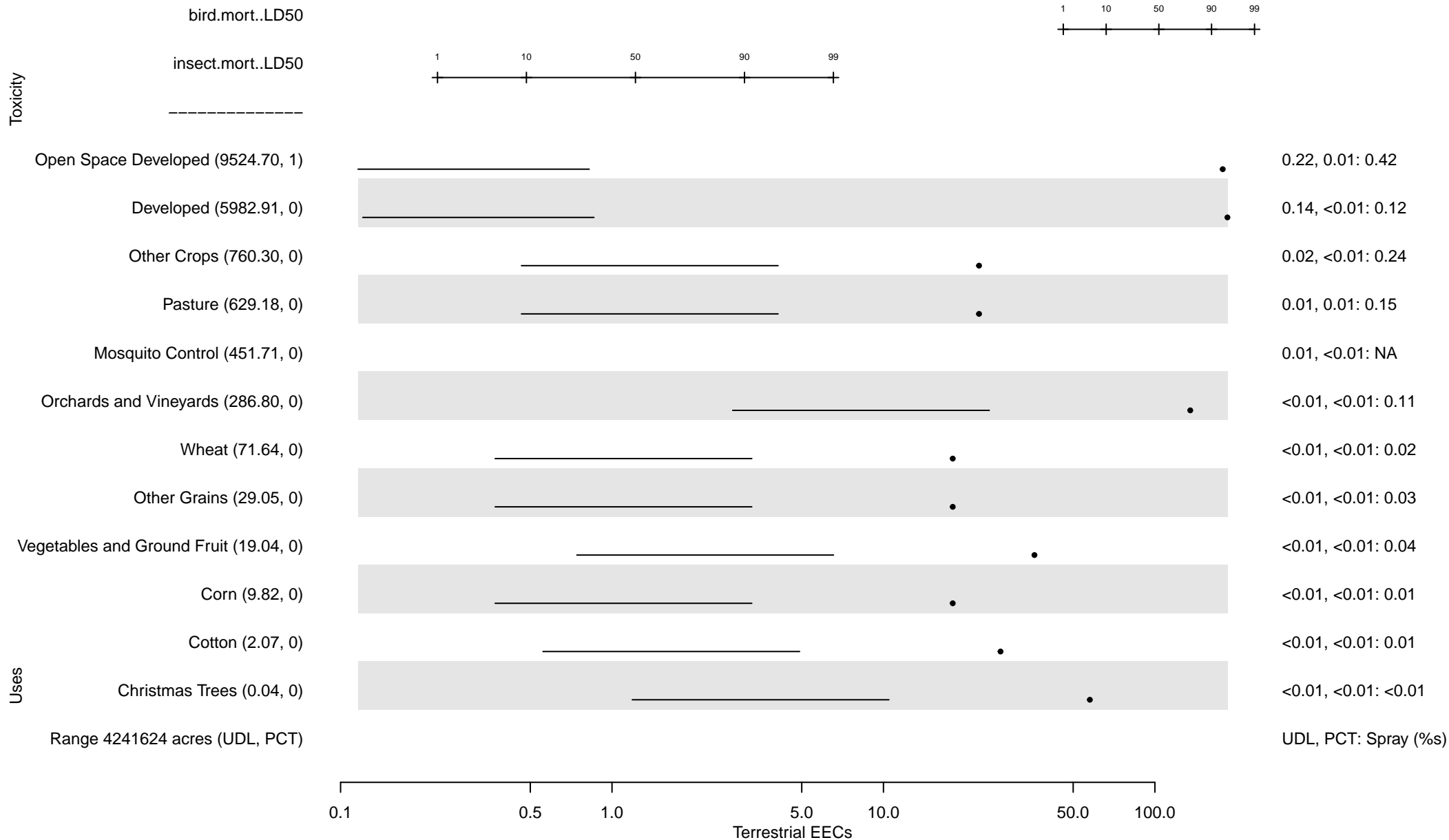
*Arabis perstellata*  
 Braun's rock-cress (630)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes





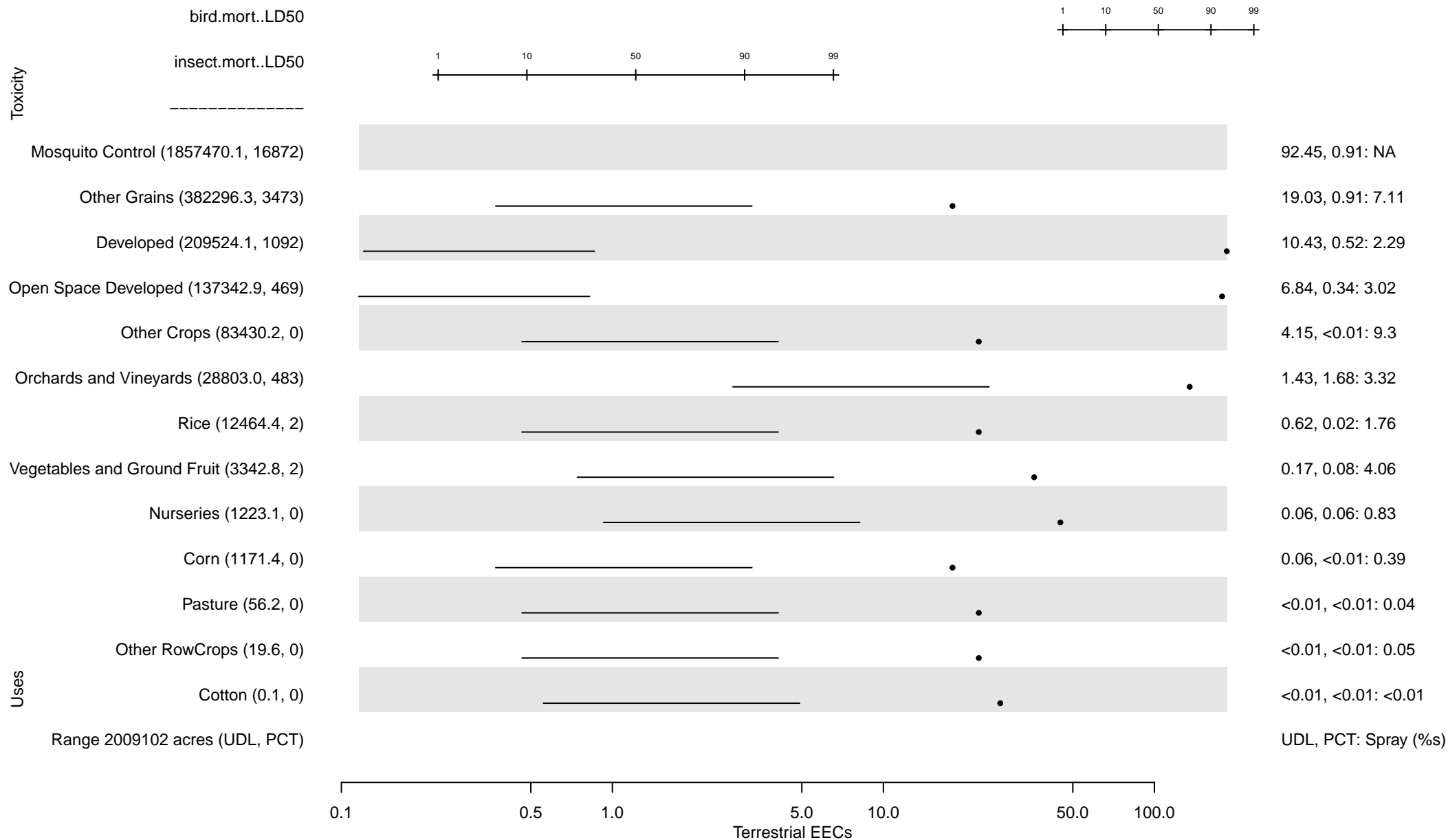
*Arctostaphylos hookeri* var. *ravenii*  
Presidio Manzanita (632)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



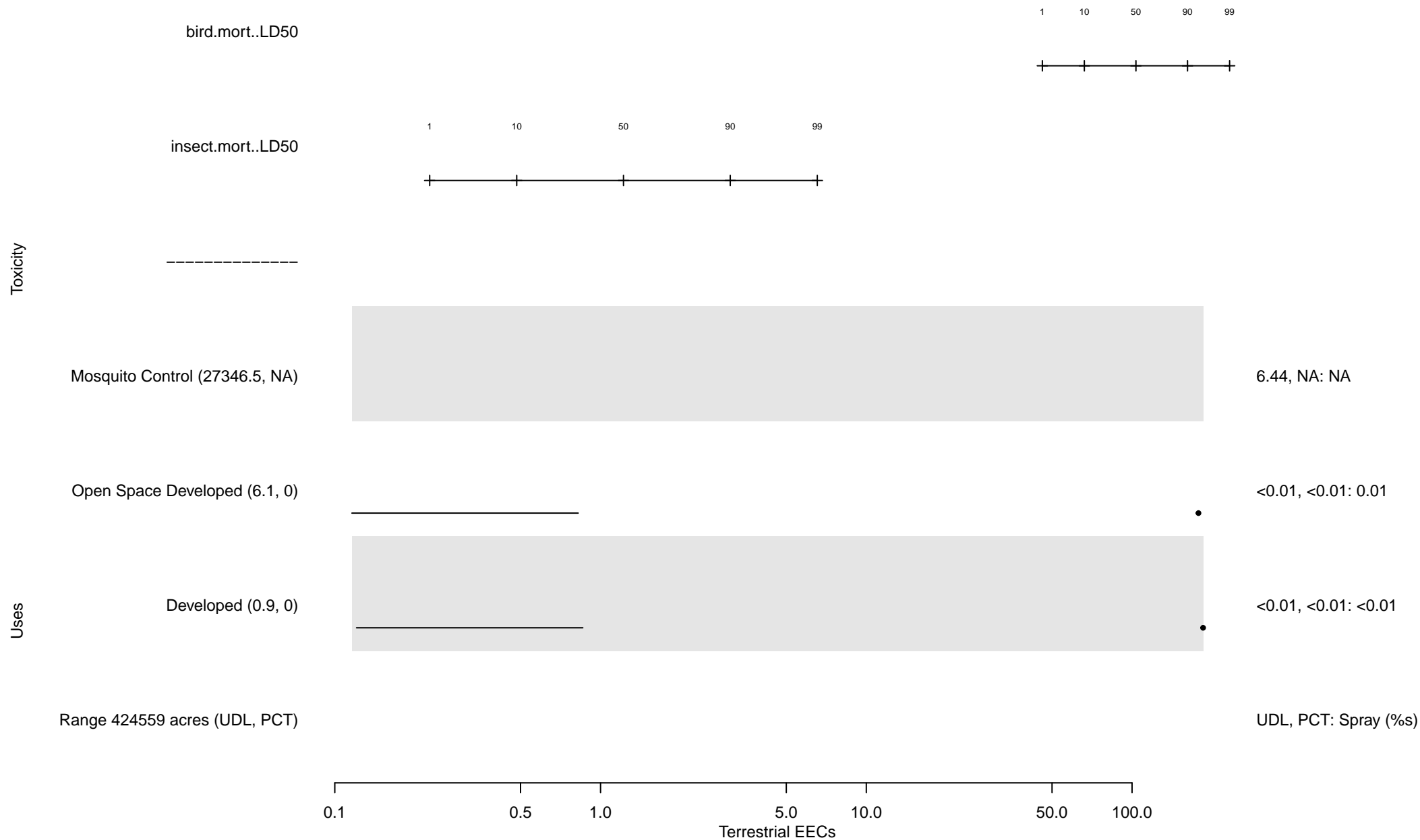


*Argemone pleiacantha ssp. pinnatisecta*  
 Sacramento prickly poppy (633)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes





*Asimina tetramera*  
 Four-petal pawpaw (637)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes



*Astragalus cremnophylax* var. *cremnophylax*

Sentry milk-vetch (638)

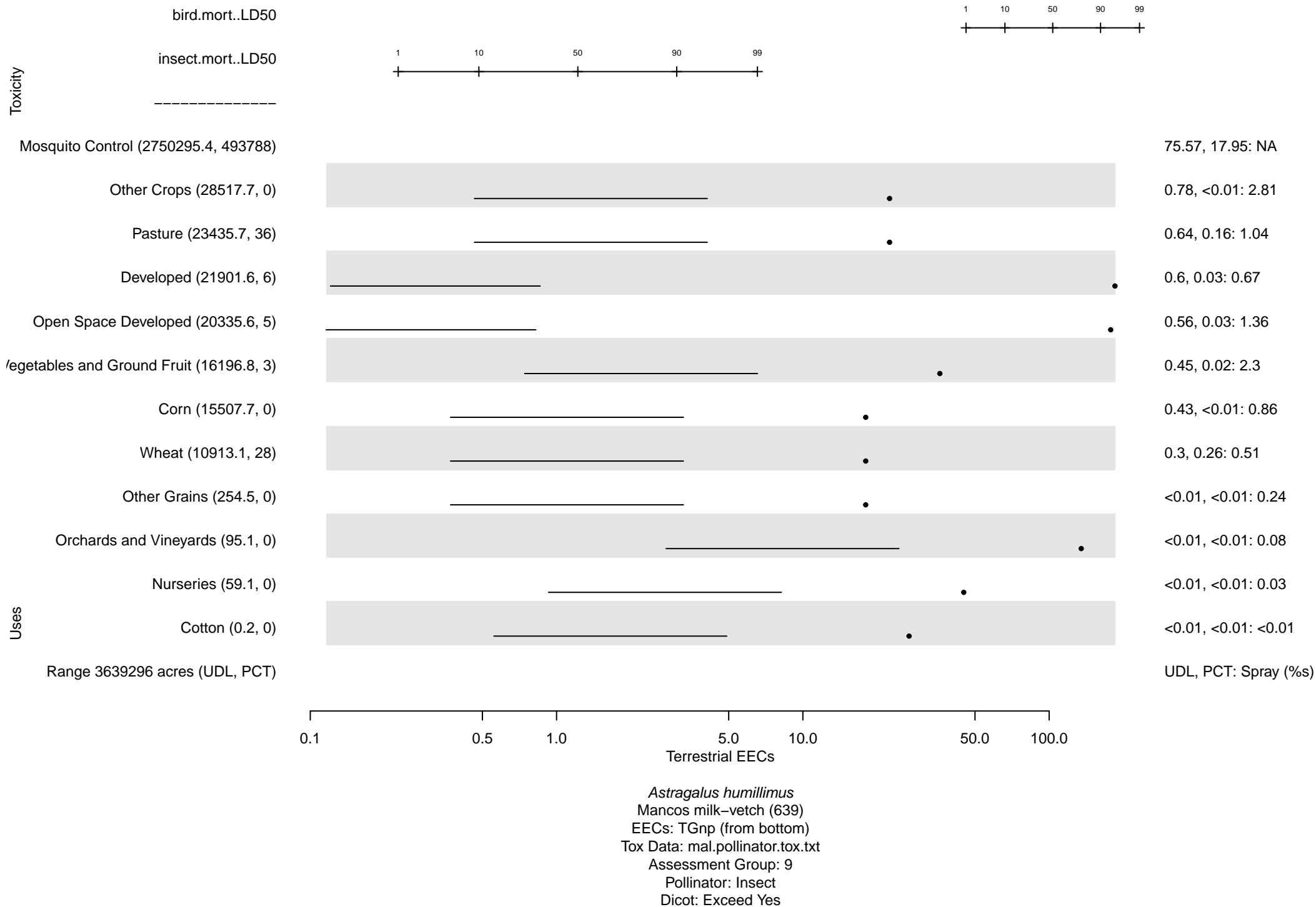
EECs: TGnp (from bottom)

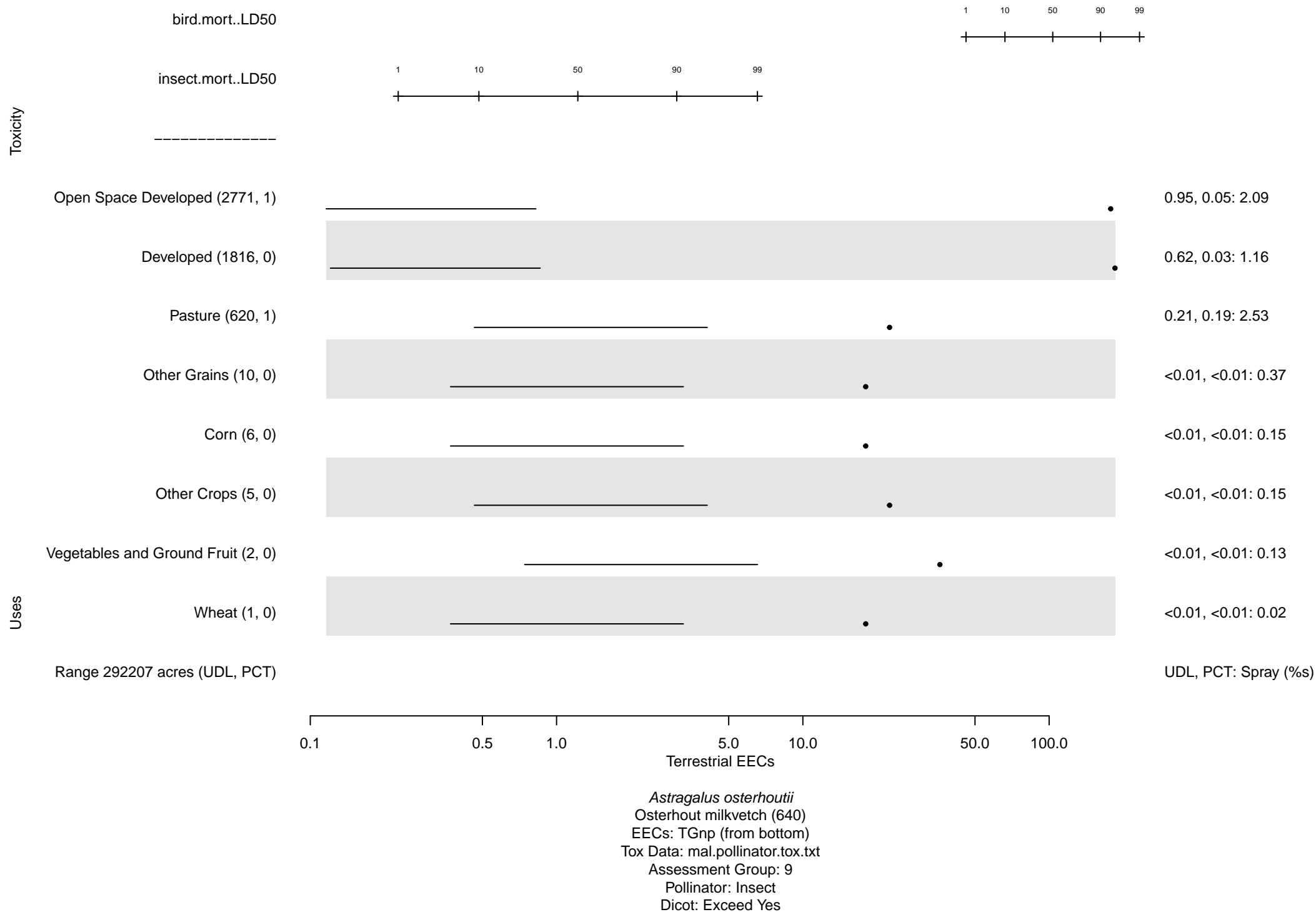
Tox Data: mal.pollinator.tox.txt

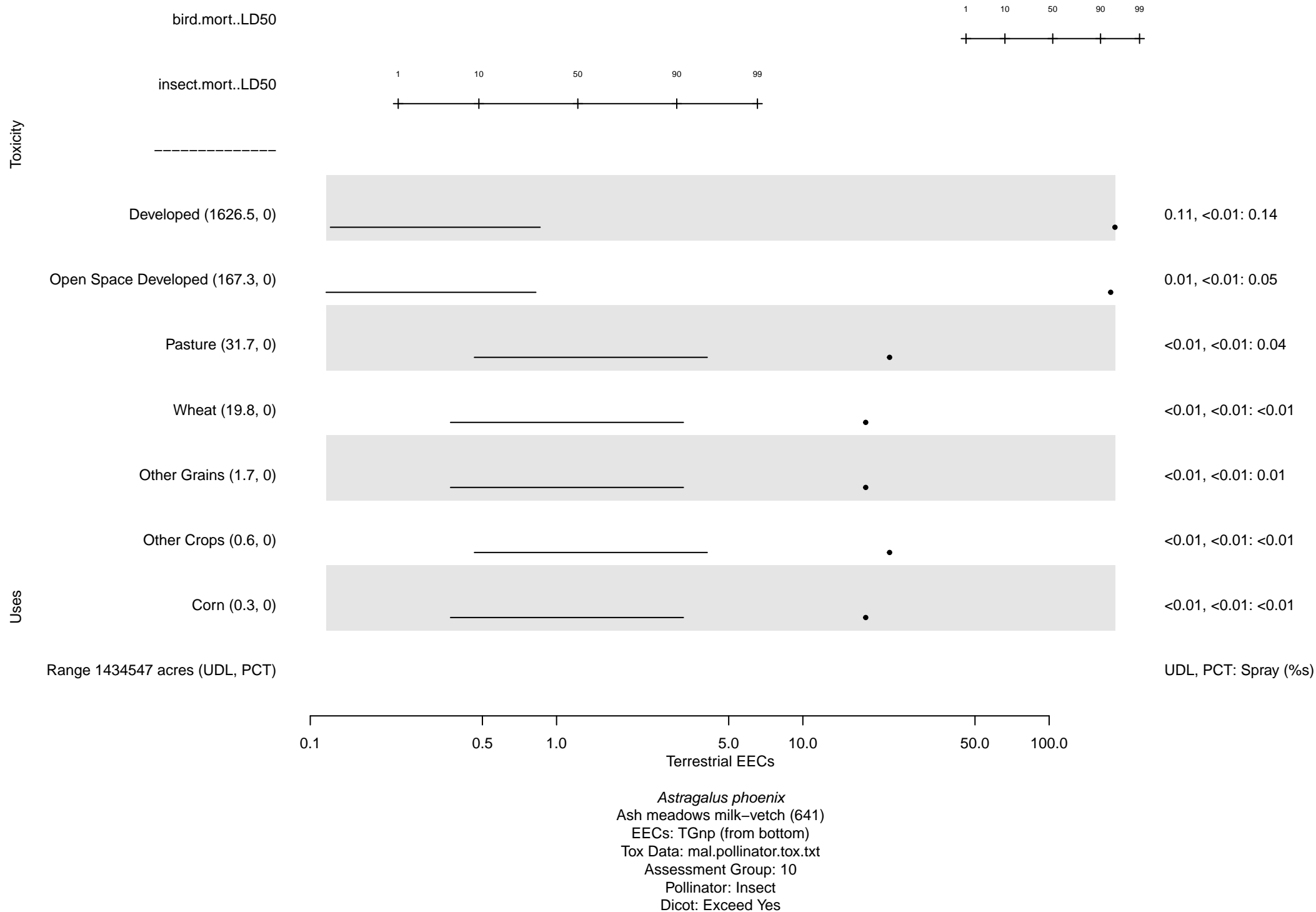
Assessment Group: 11

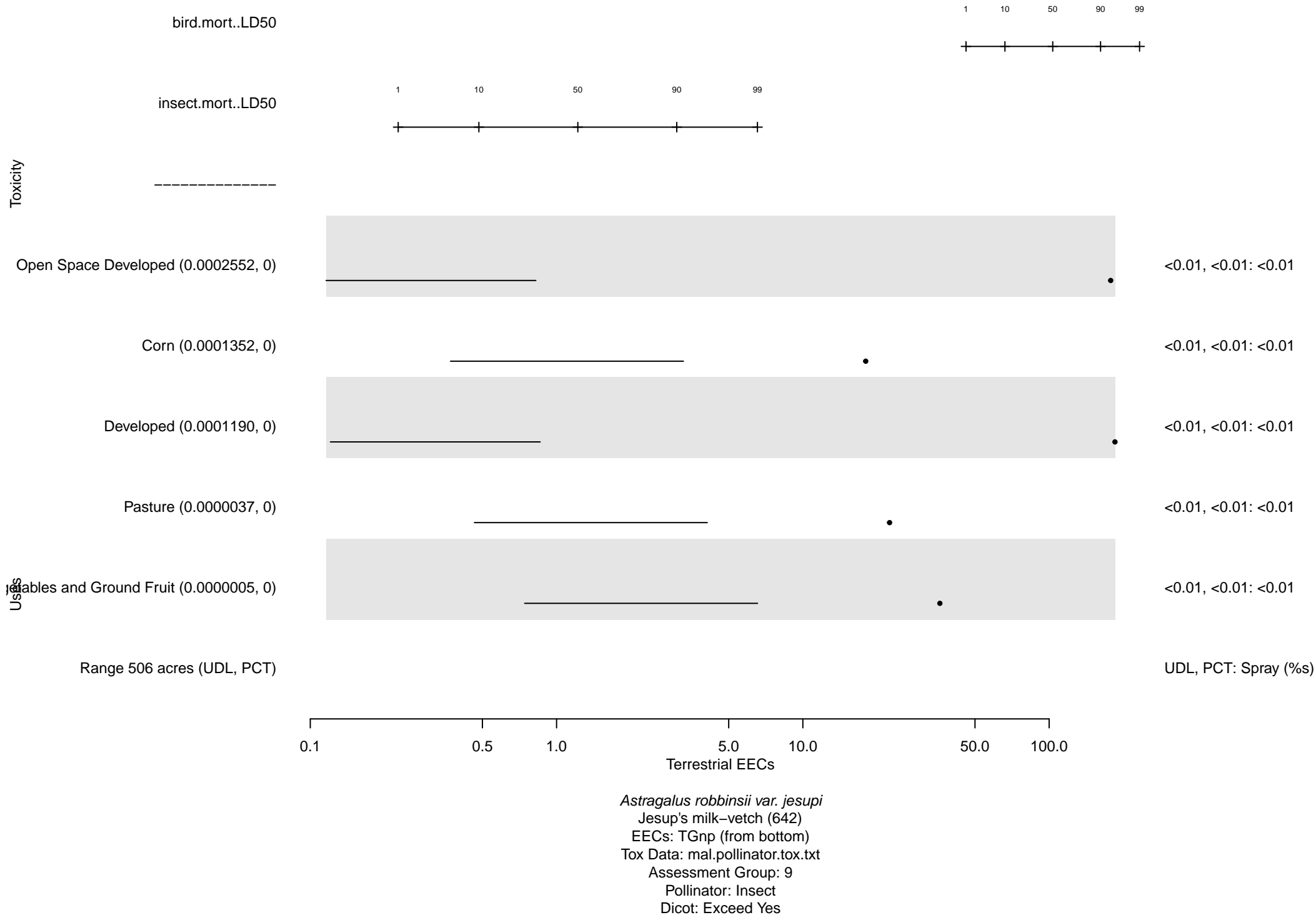
Pollinator: Insect

Dicot: Exceed Yes

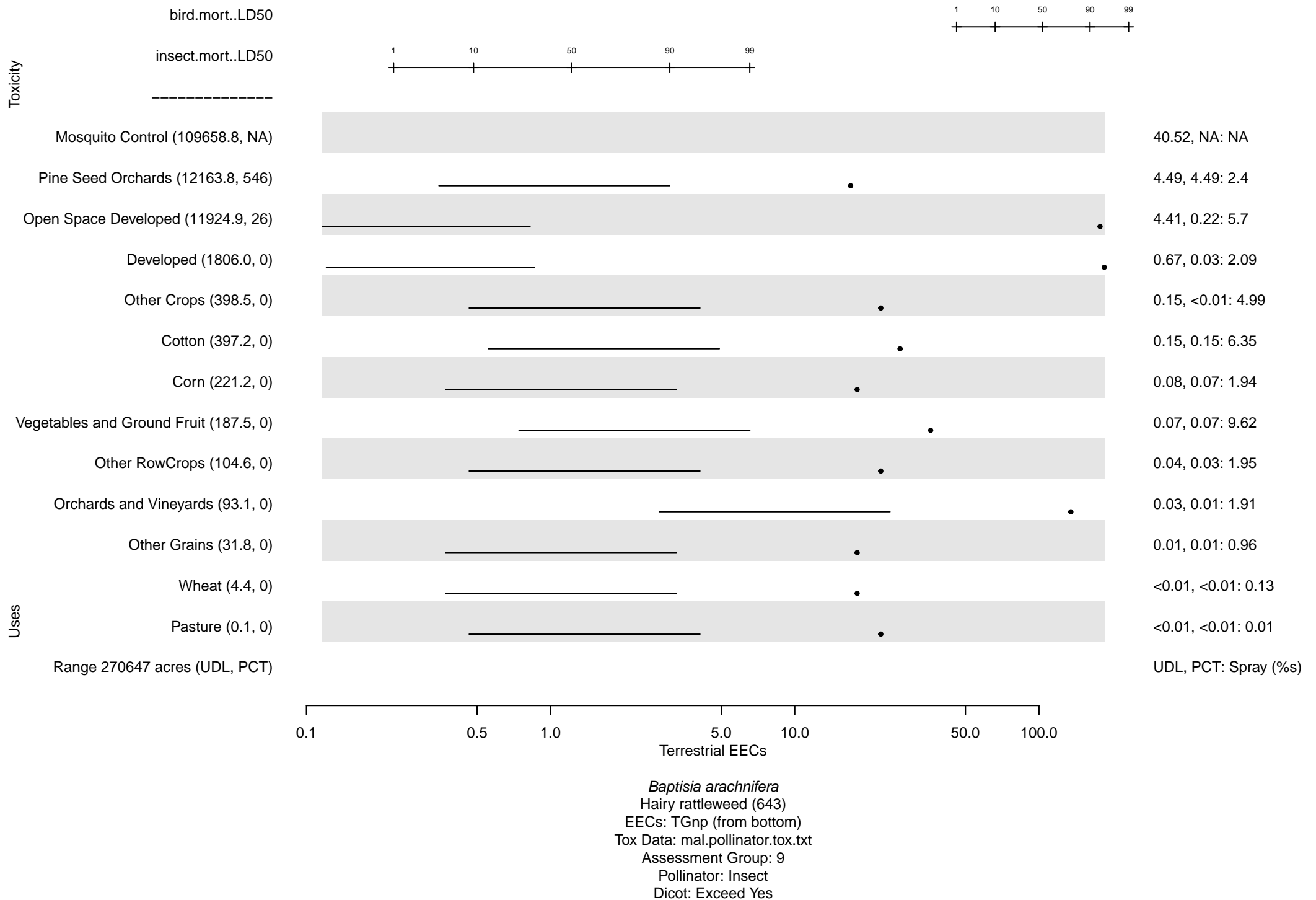


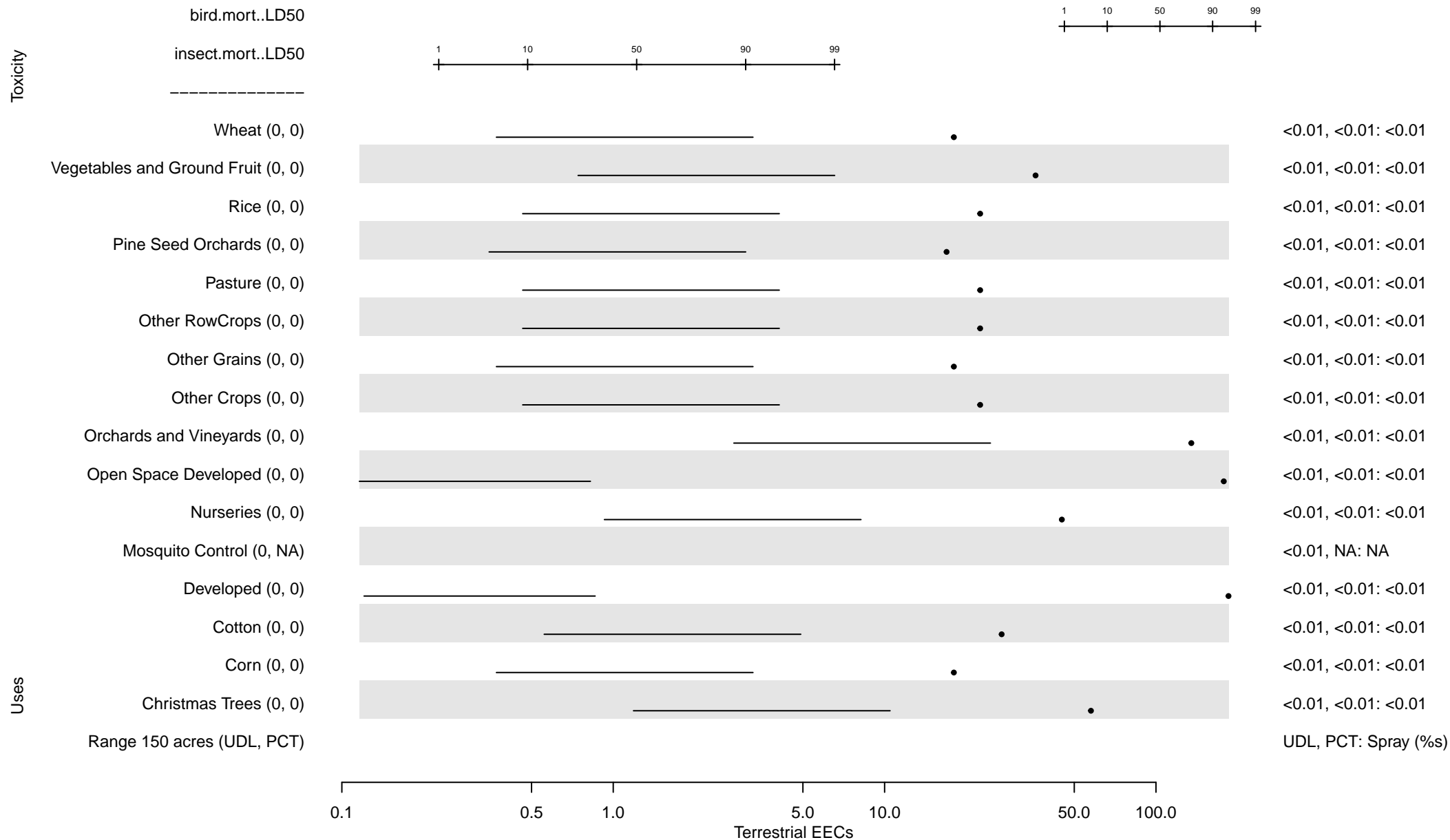






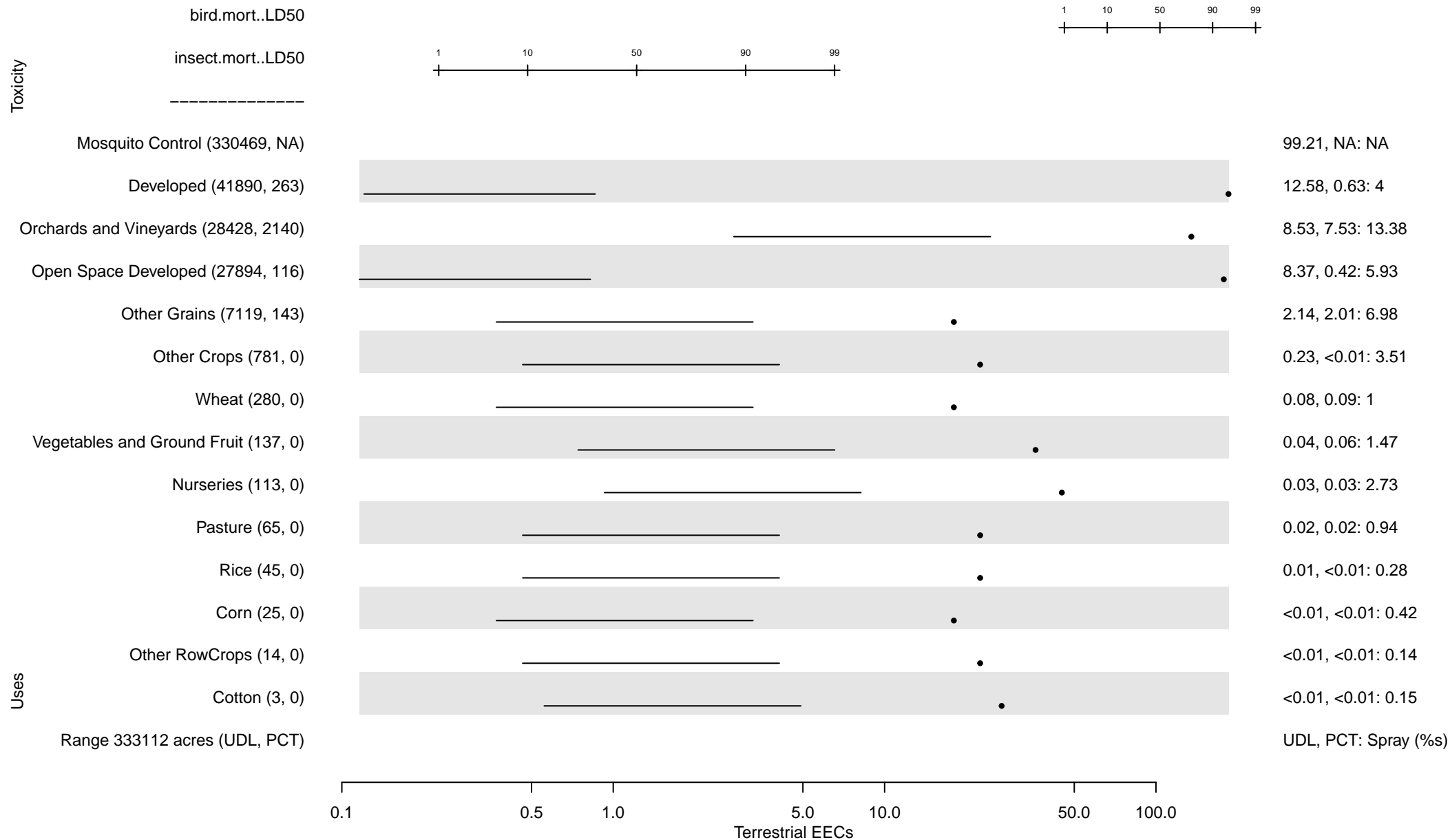




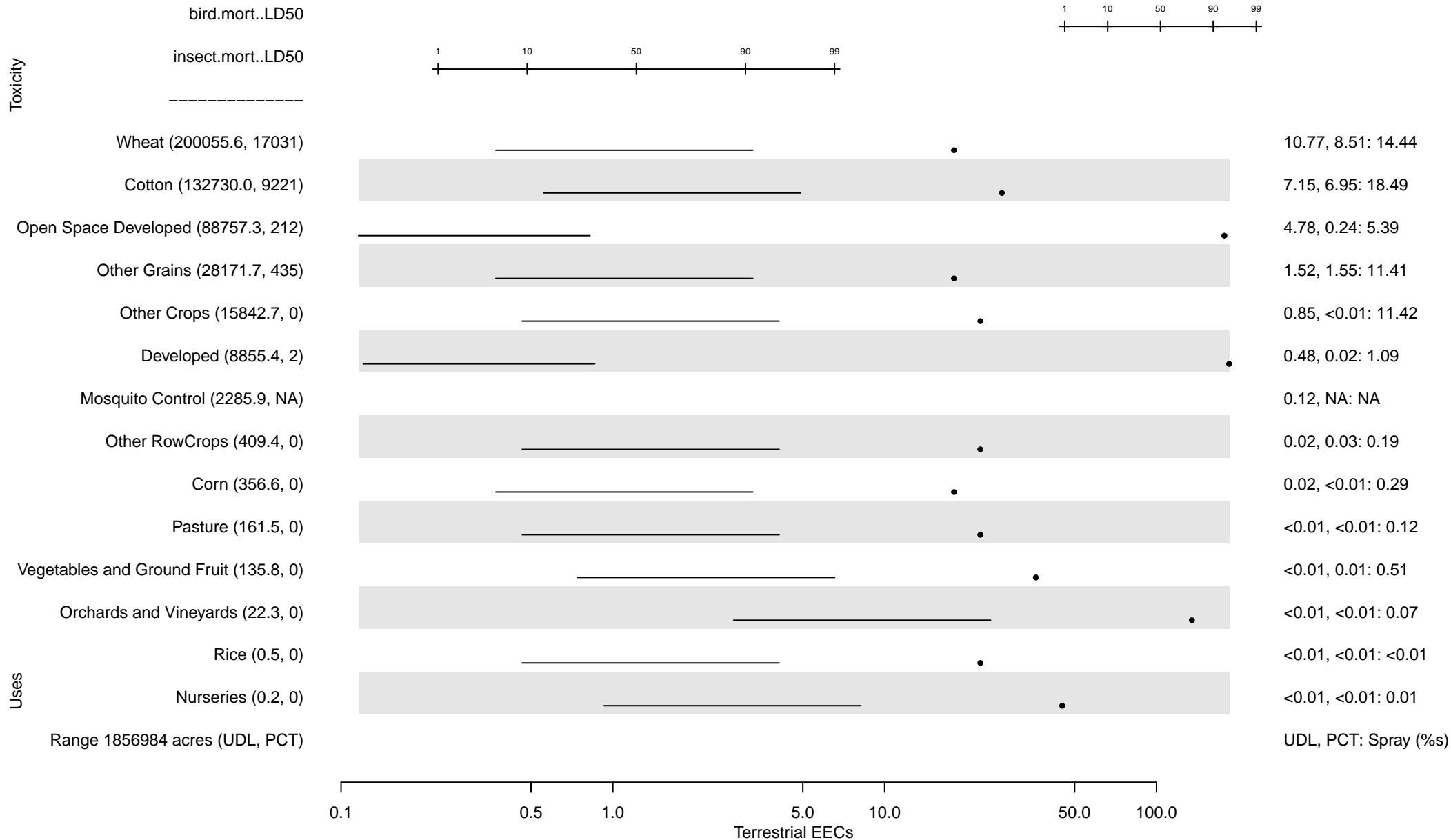


Uses

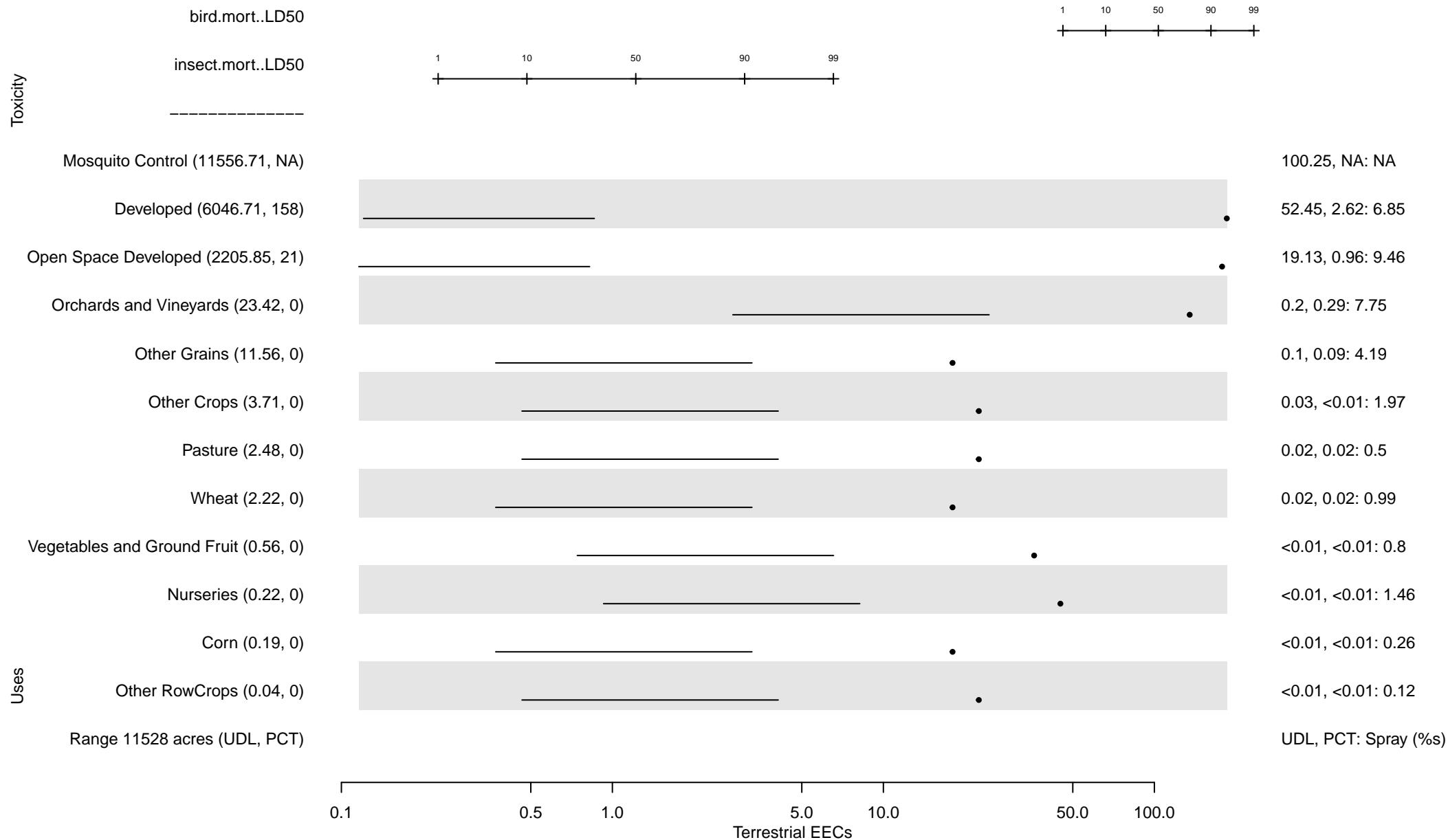
*Betula uber*  
 Virginia round-leaf birch (644)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 8  
 Pollinator: Abiotic  
 Dicot: Exceed Yes



*Blennosperma bakeri*  
Sonoma sunshine (647)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes

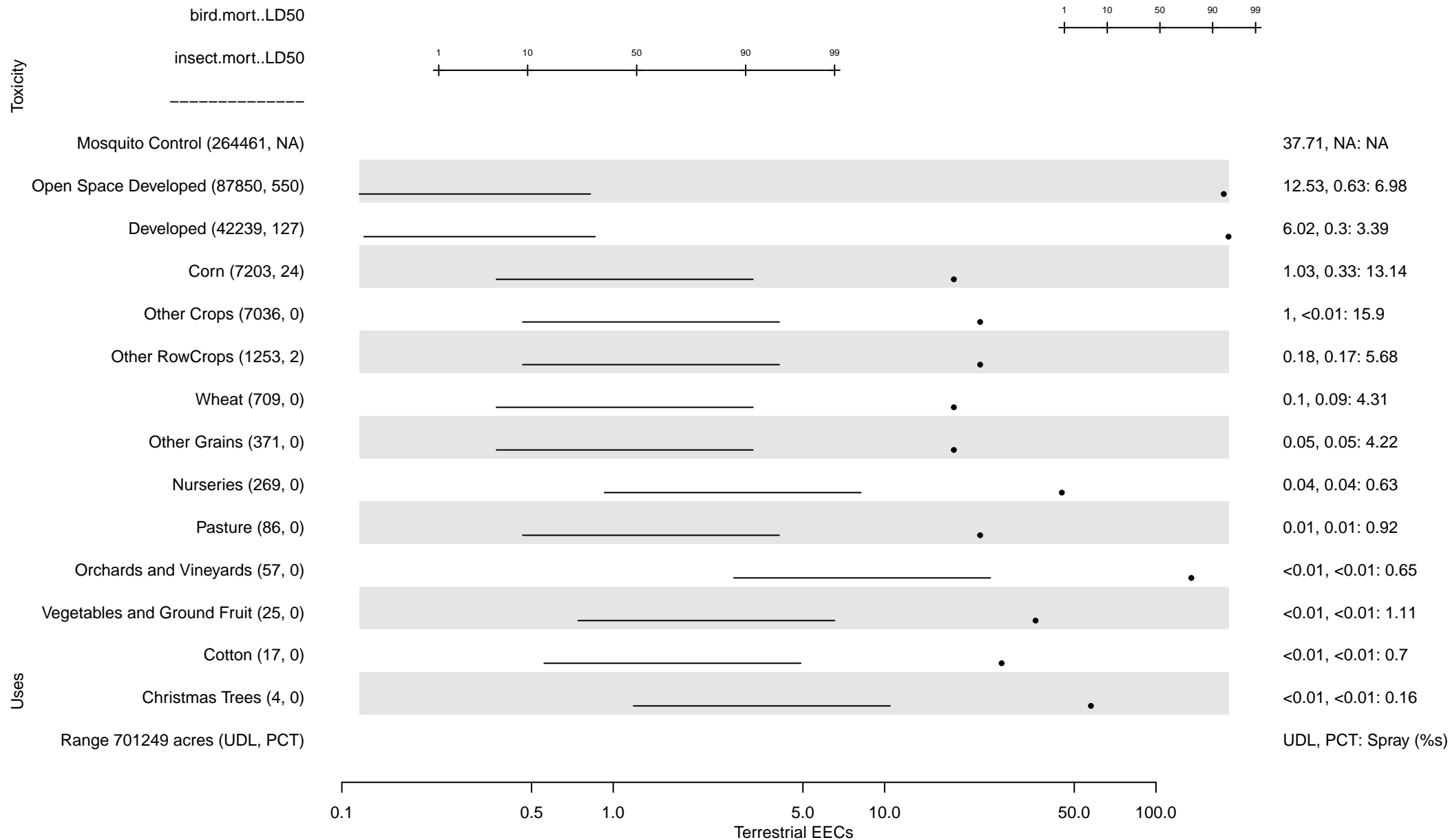


*Callirhoe scabriuscula*  
Texas poppy-mallow (651)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



*Calochortus tiburonensis*  
Tiburon mariposa lily (652)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Monocot: Exceed No





*Cardamine micranthera*  
 Small-anthered bittercress (655)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes

Toxicity

bird.mort..LD50

insect.mort..LD50

-----

Mosquito Control (1028517, 27)

27.08, <0.01: NA

Open Space Developed (9174, 1)

0.24, 0.01: 0.73

Developed (1818, 0)

0.05, <0.01: 0.15

Other Crops (545, 0)

0.01, <0.01: 0.04

Wheat (54, 0)

<0.01, <0.01: 0.01

Pasture (12, 0)

<0.01, <0.01: 0.02

Other Grains (5, 0)

<0.01, <0.01: 0.01

Other RowCrops (4, 0)

<0.01, <0.01: <0.01

Vegetables and Ground Fruit (4, 0)

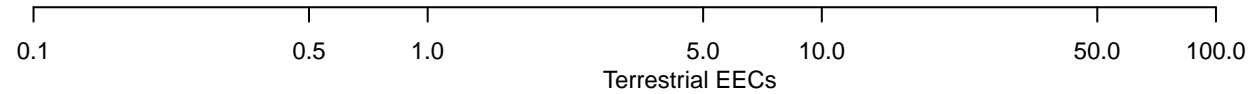
<0.01, <0.01: <0.01

Corn (1, 0)

<0.01, <0.01: <0.01

Range 3798275 acres (UDL, PCT)

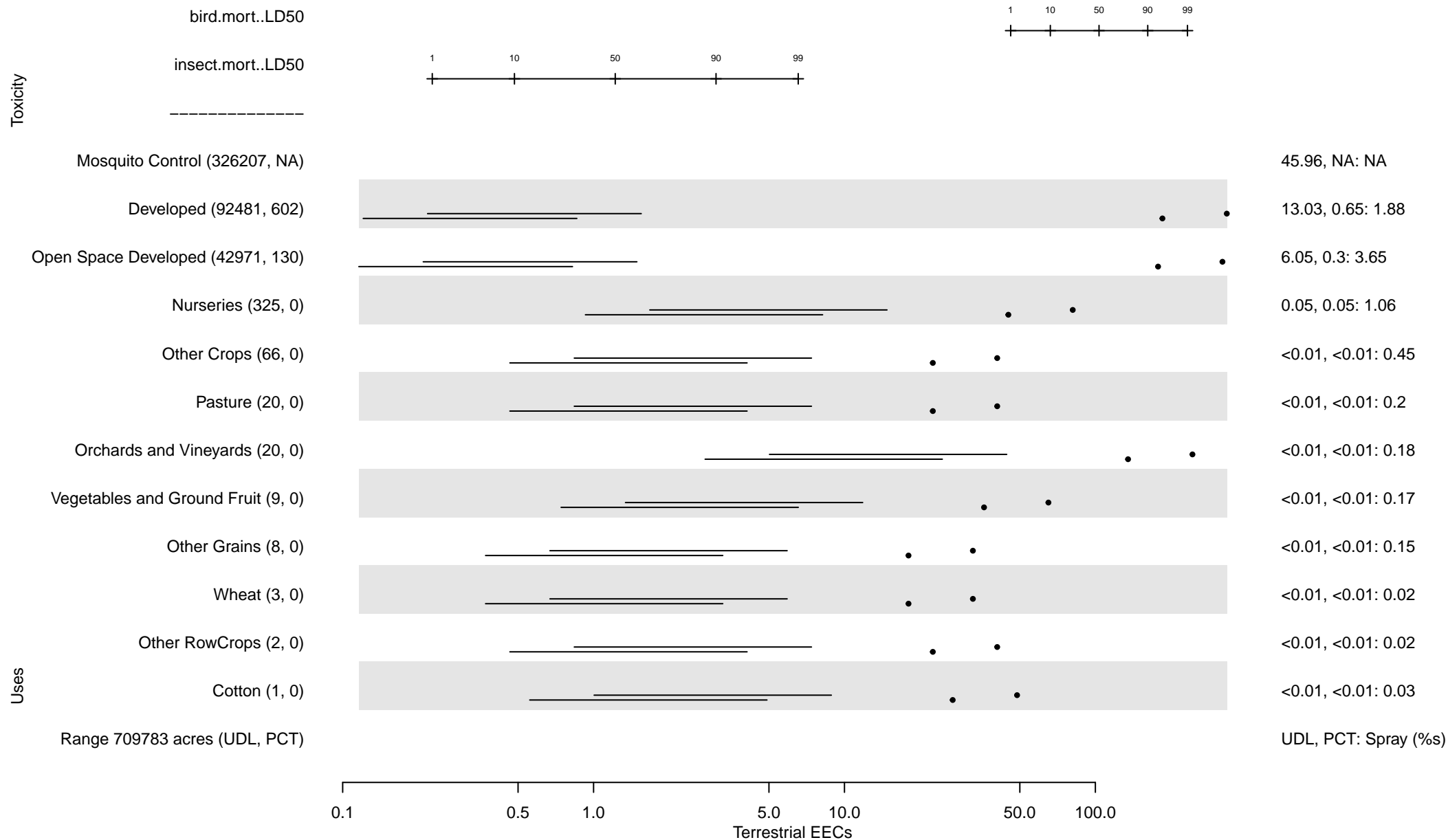
UDL, PCT: Spray (%s)



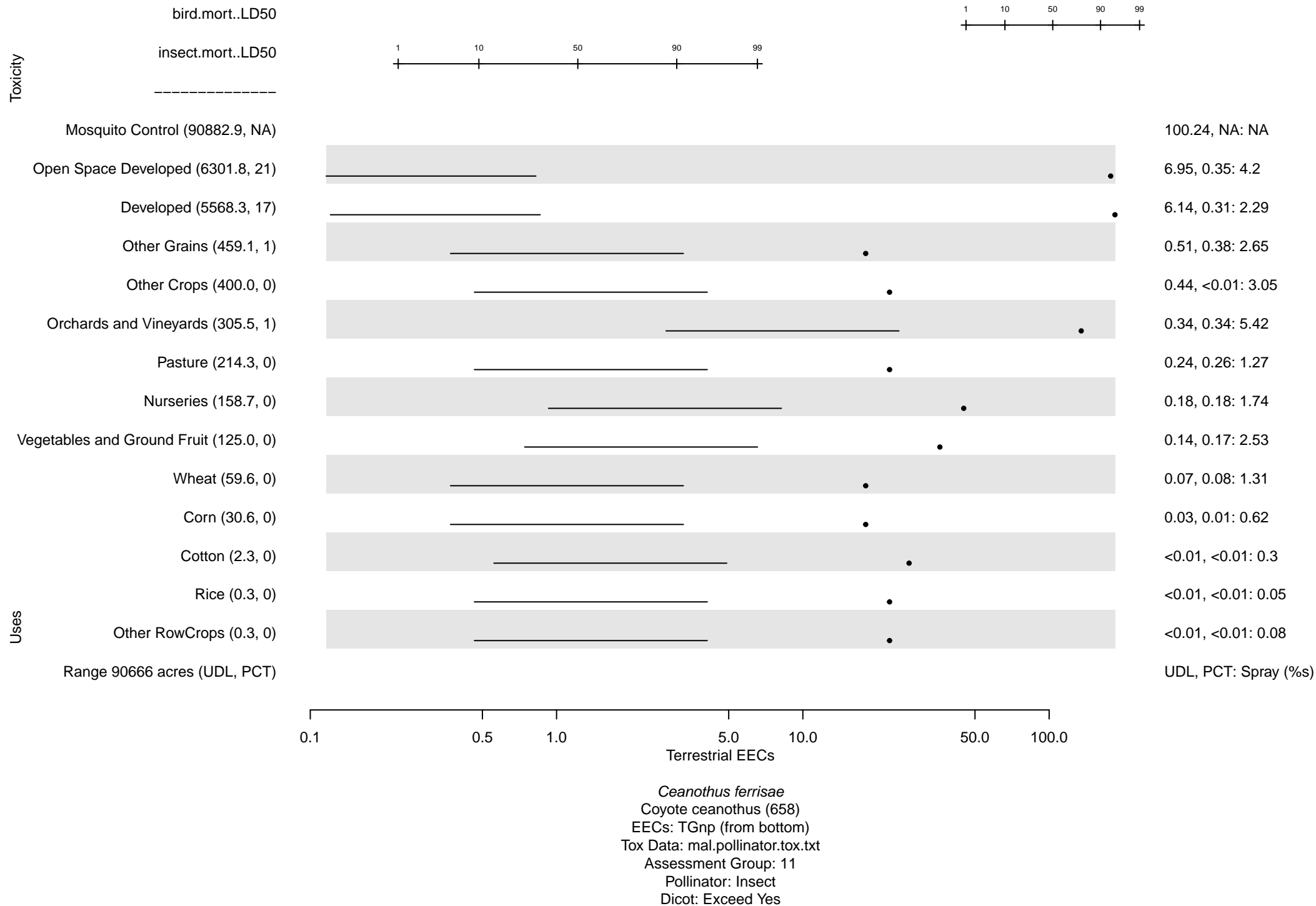
Uses

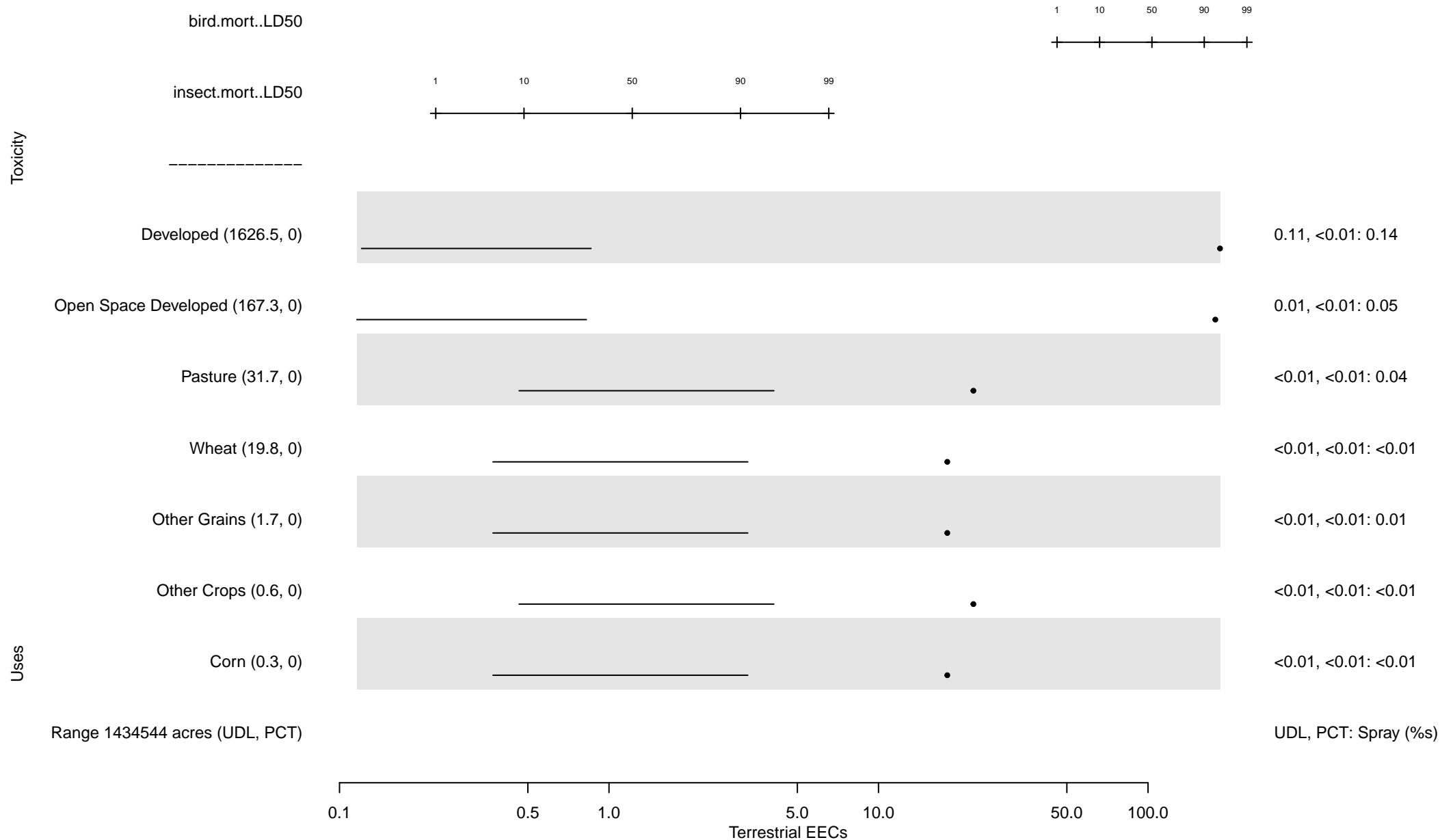
Carex specuicola  
Navajo sedge (656)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 4  
Pollinator: Abiotic  
Monocot: Exceed No



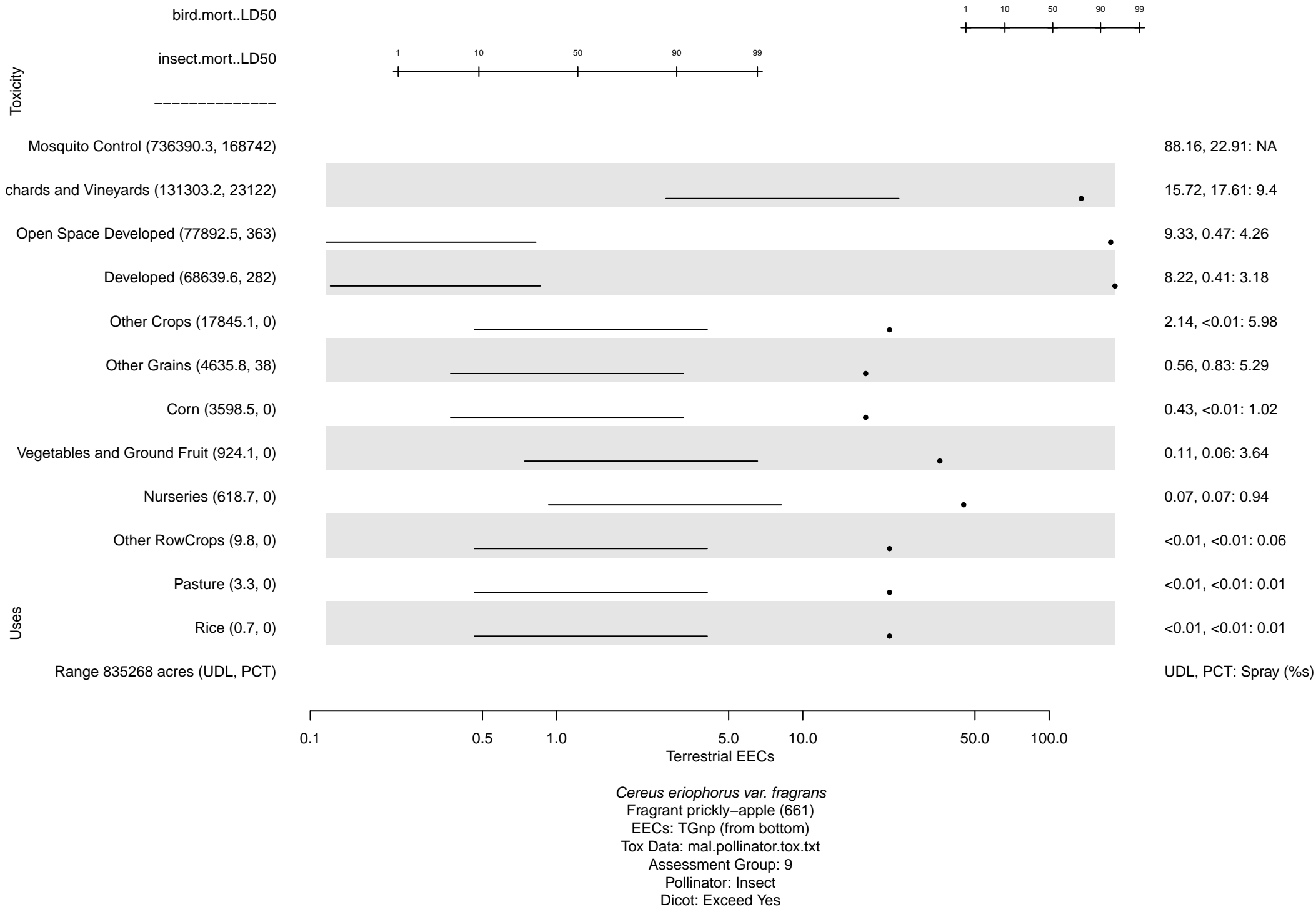


*Castilleja grisea*  
San Clemente Island indian paintbrush (657)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect, Bird  
Dicot: Exceed Yes

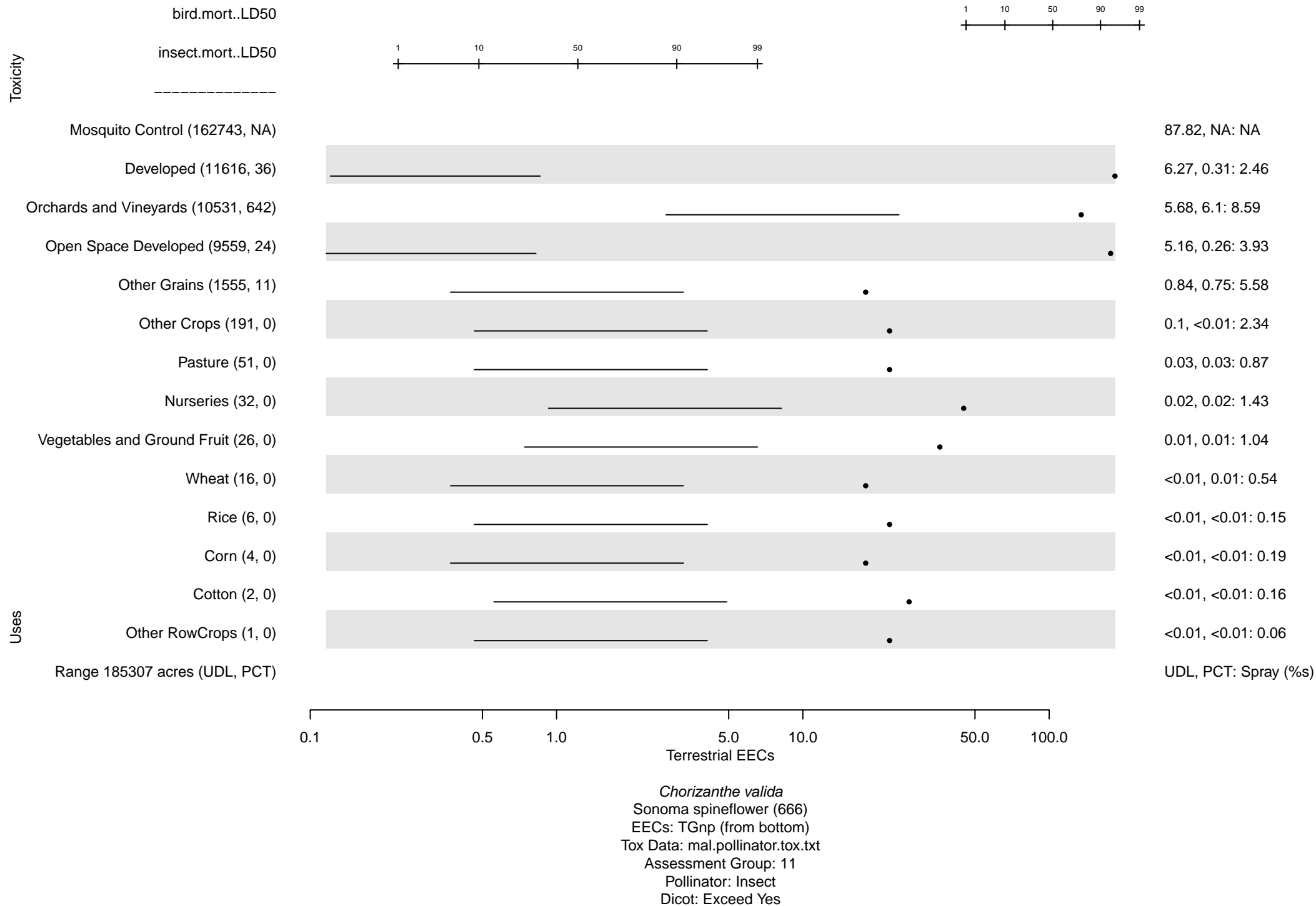


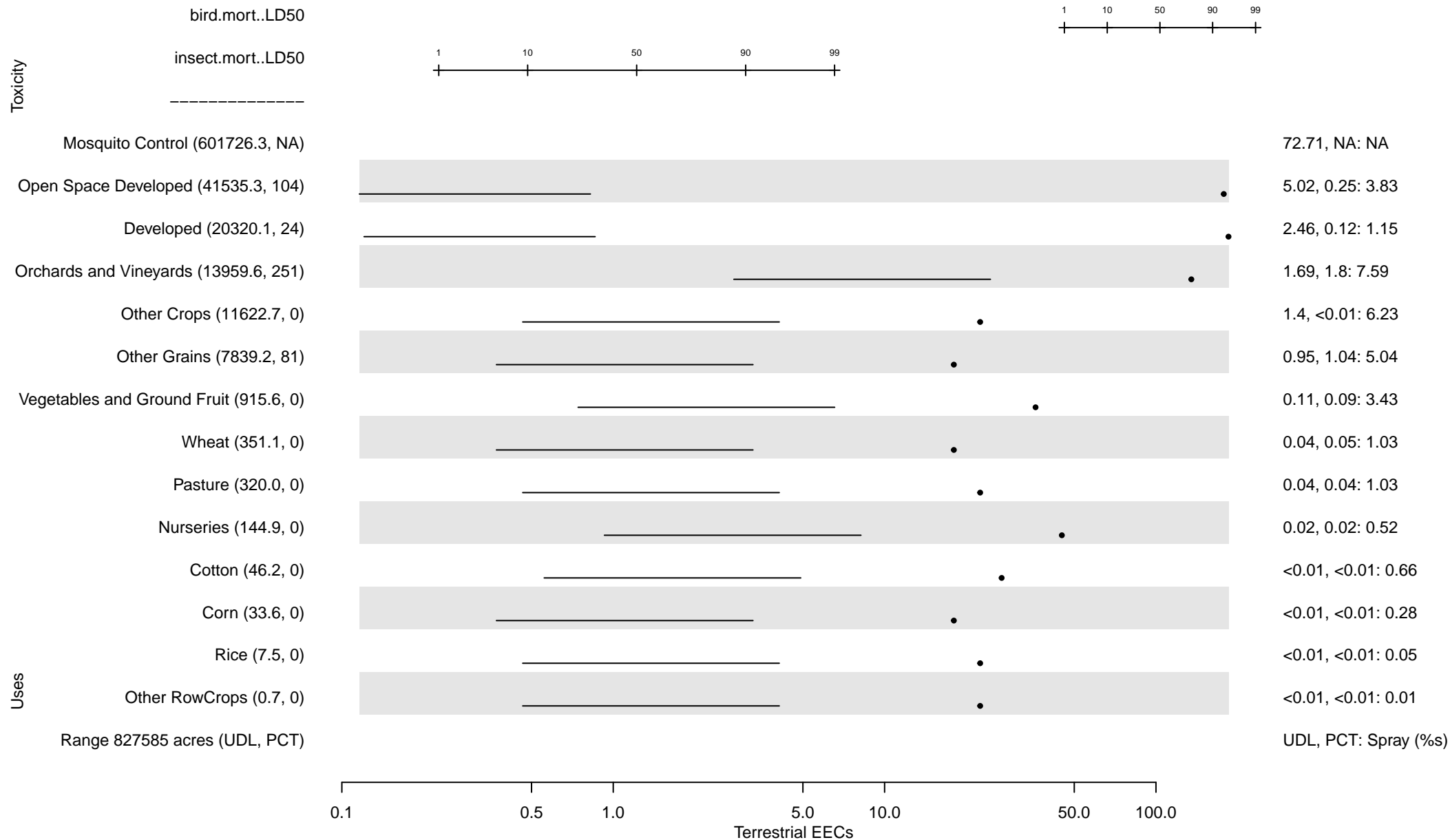


*Centaurium namophilum*  
Spring-loving centaury (660)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes

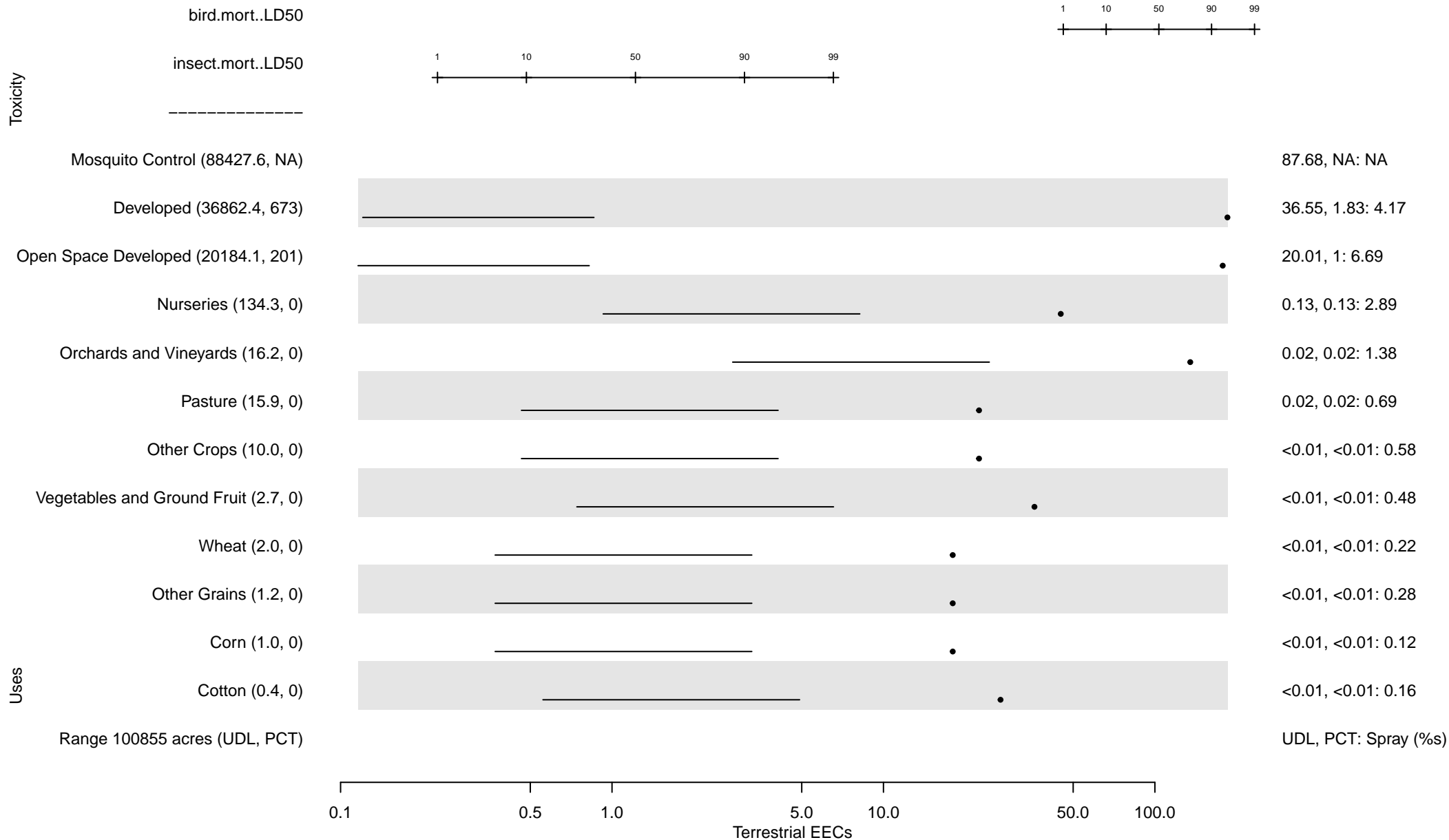






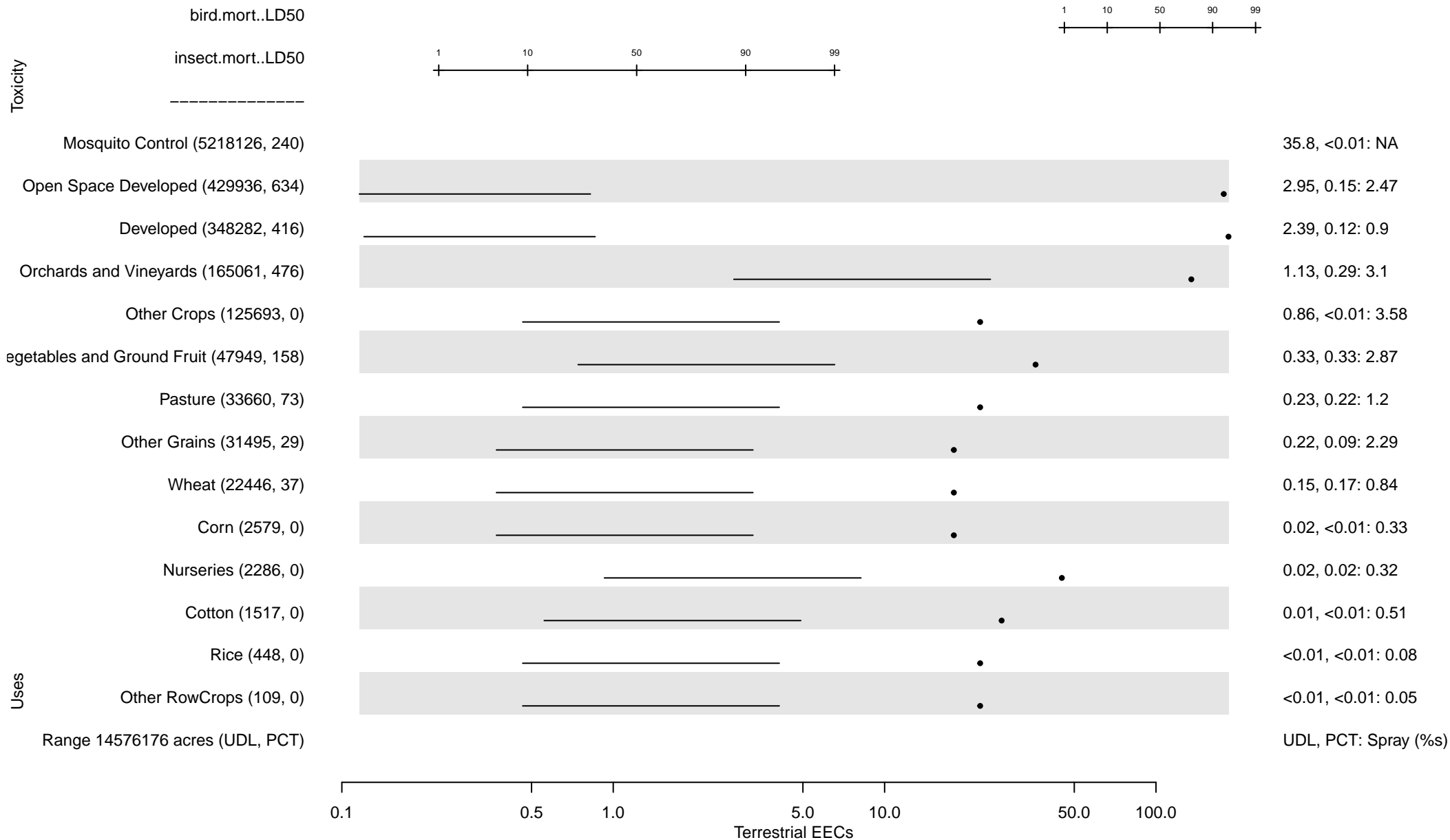


*Cirsium fontinale* var. *obispoense*  
Chorro Creek bog thistle (667)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect\*  
Dicot: Exceed Yes

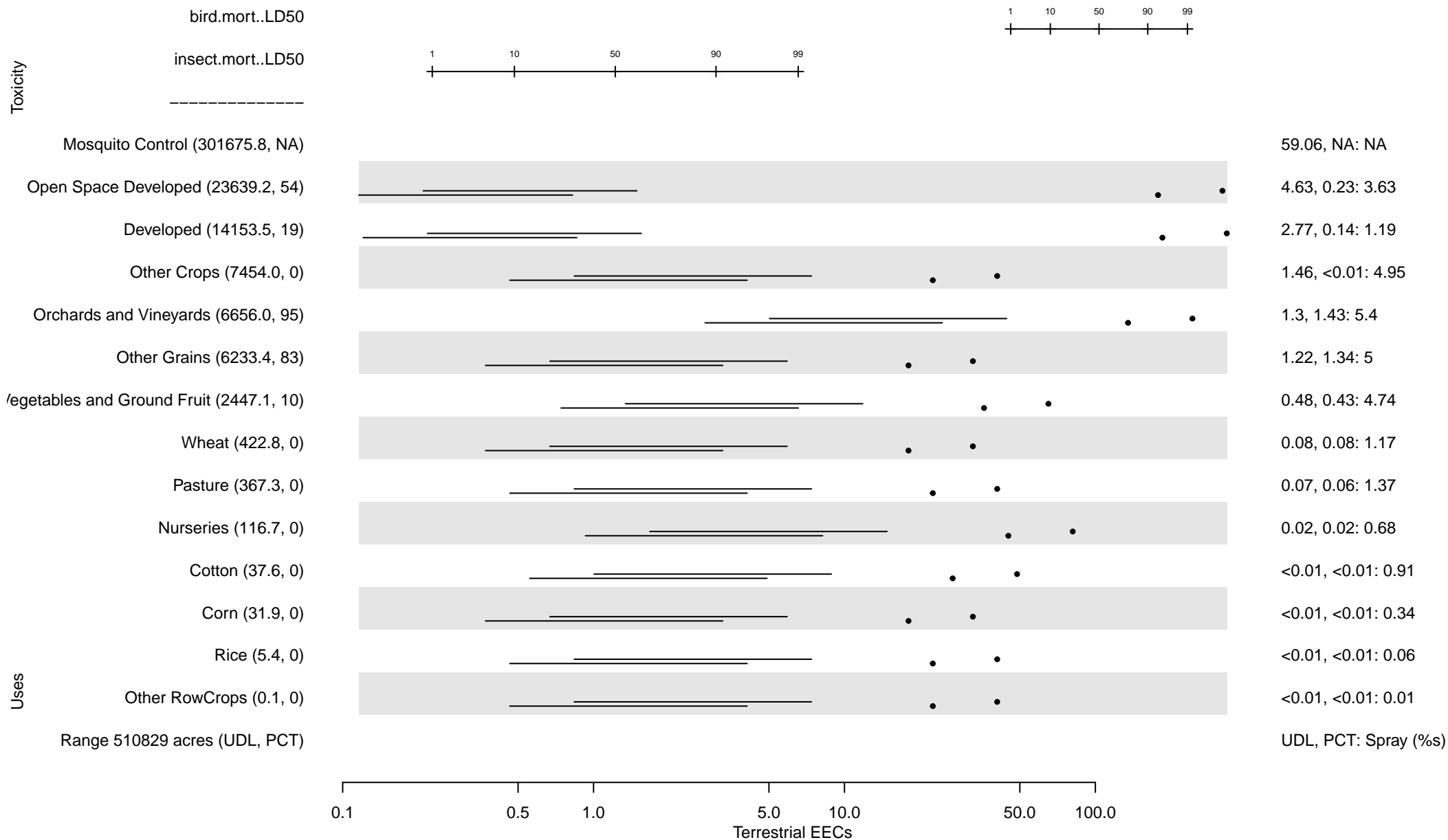


*Cirsium fontinale* var. *fontinale*  
Fountain thistle (668)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes

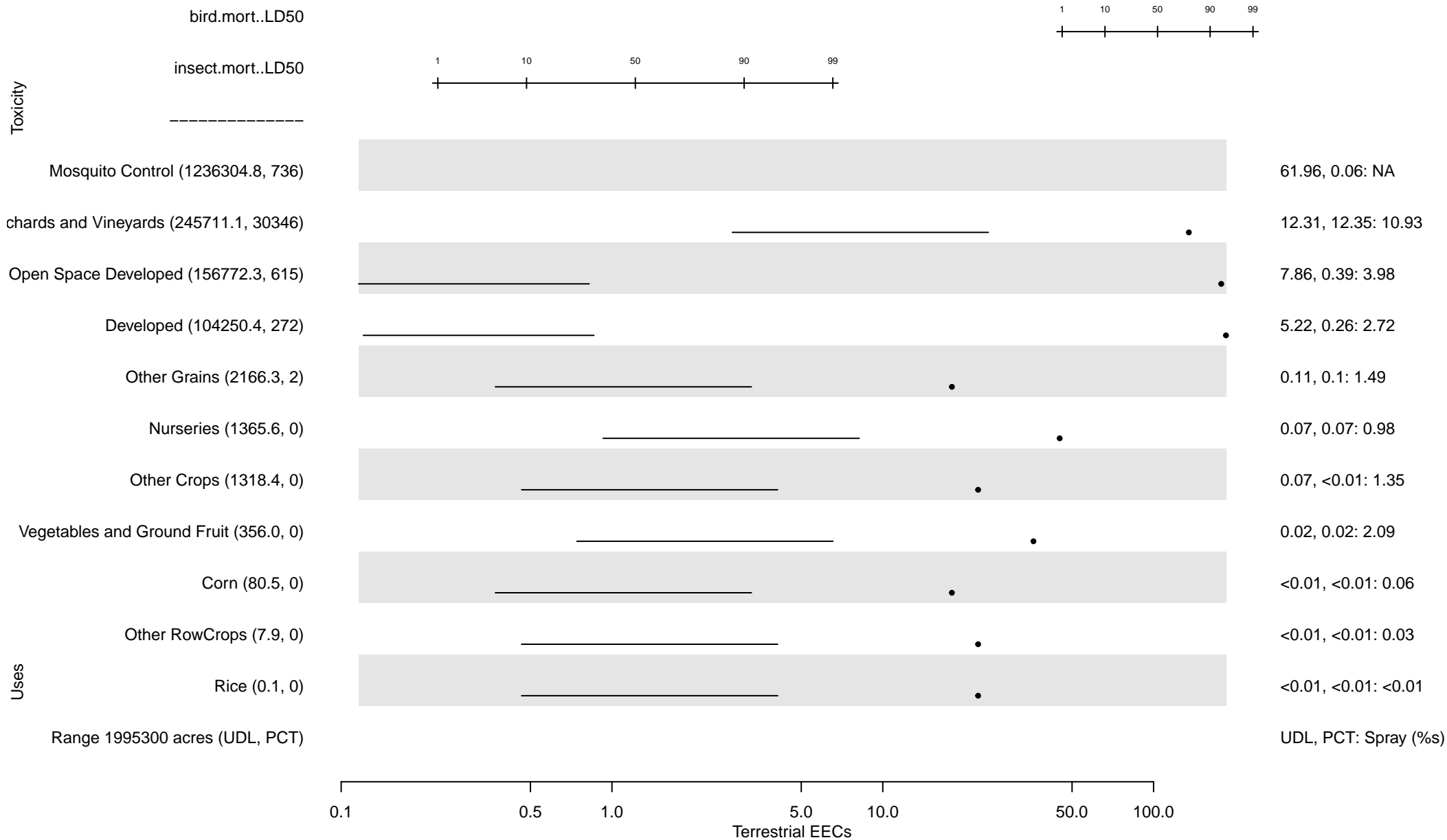




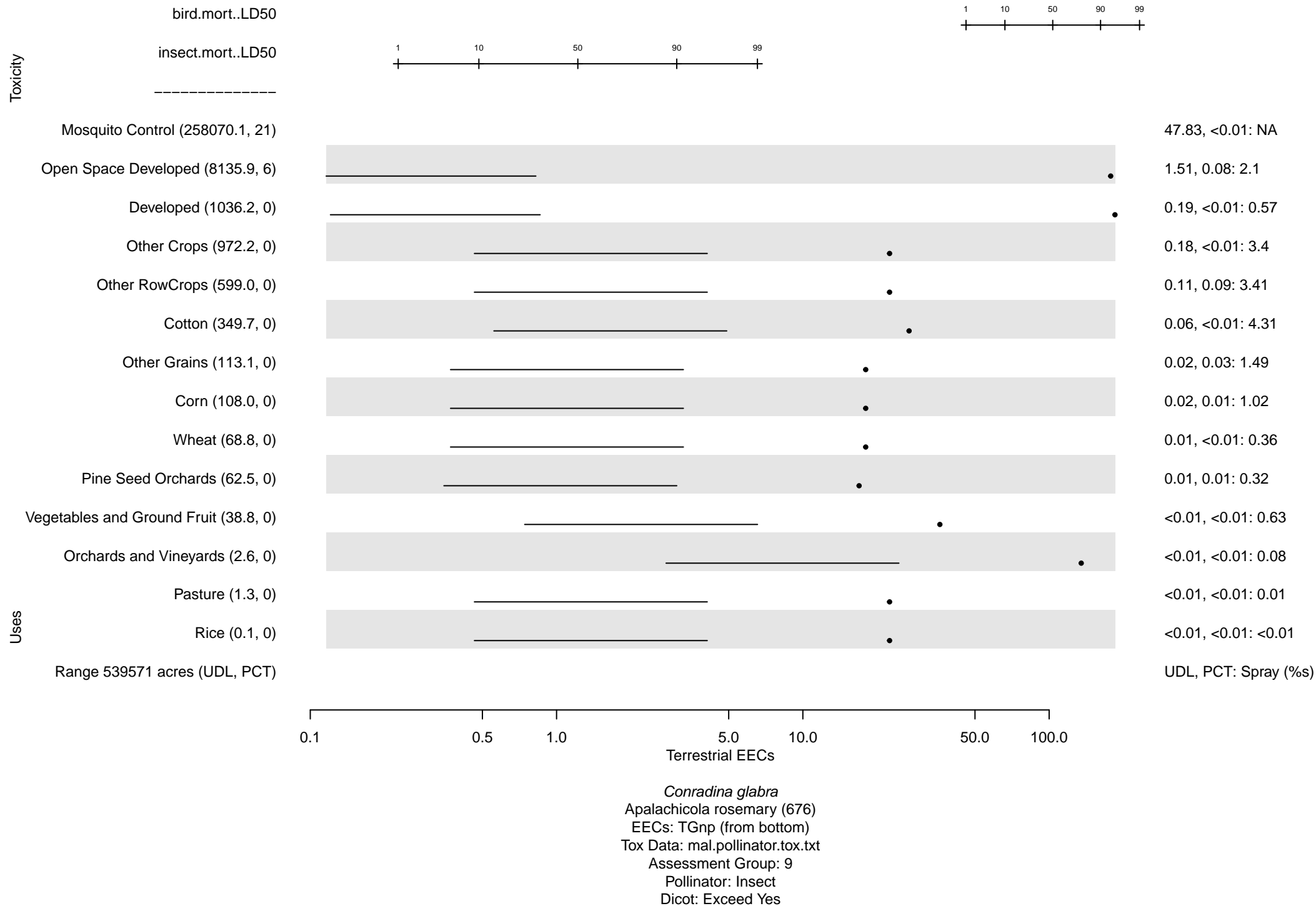
Clarkia franciscana  
 Presidio clarkia (669)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect\*  
 Dicot: Exceed Yes

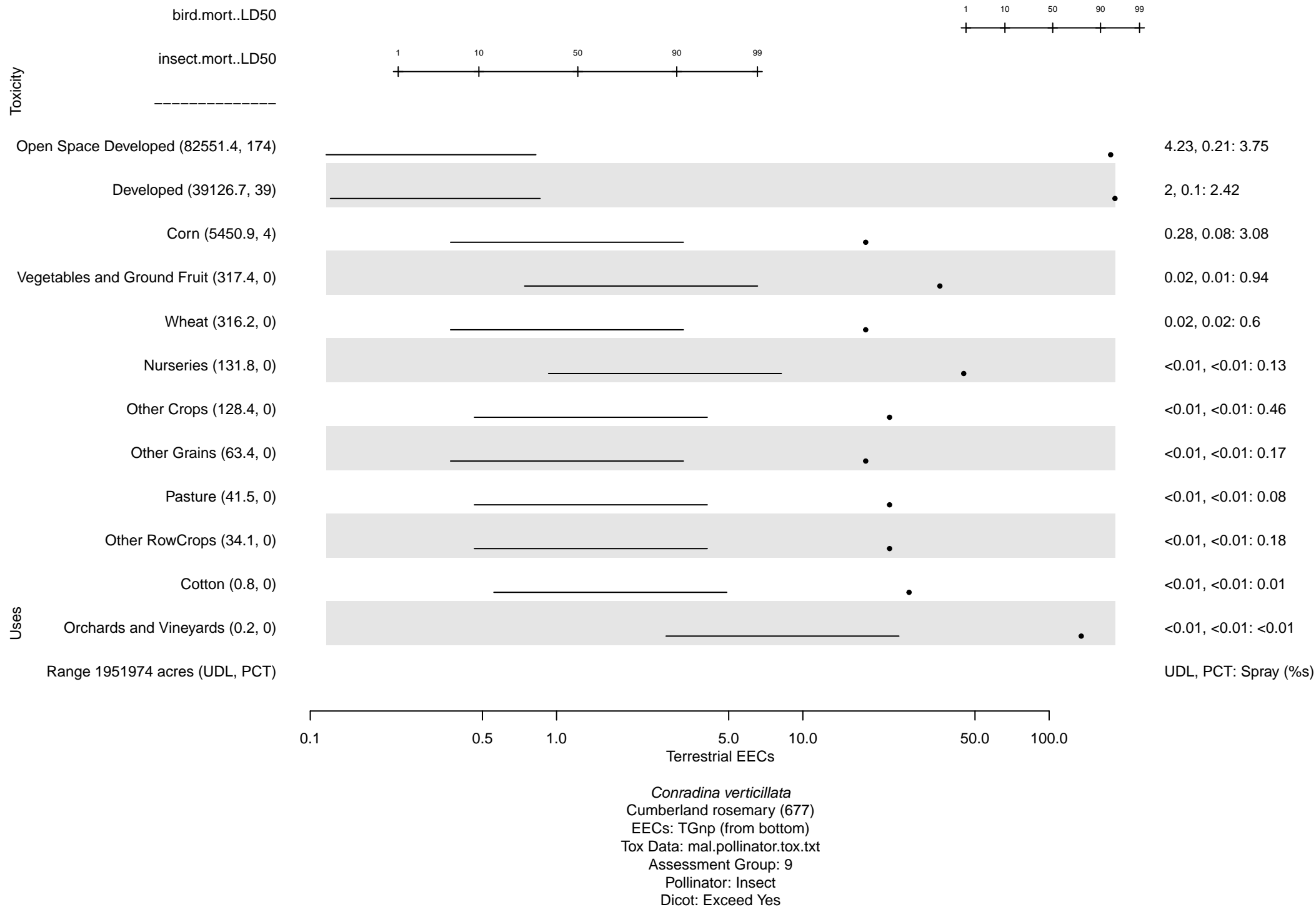


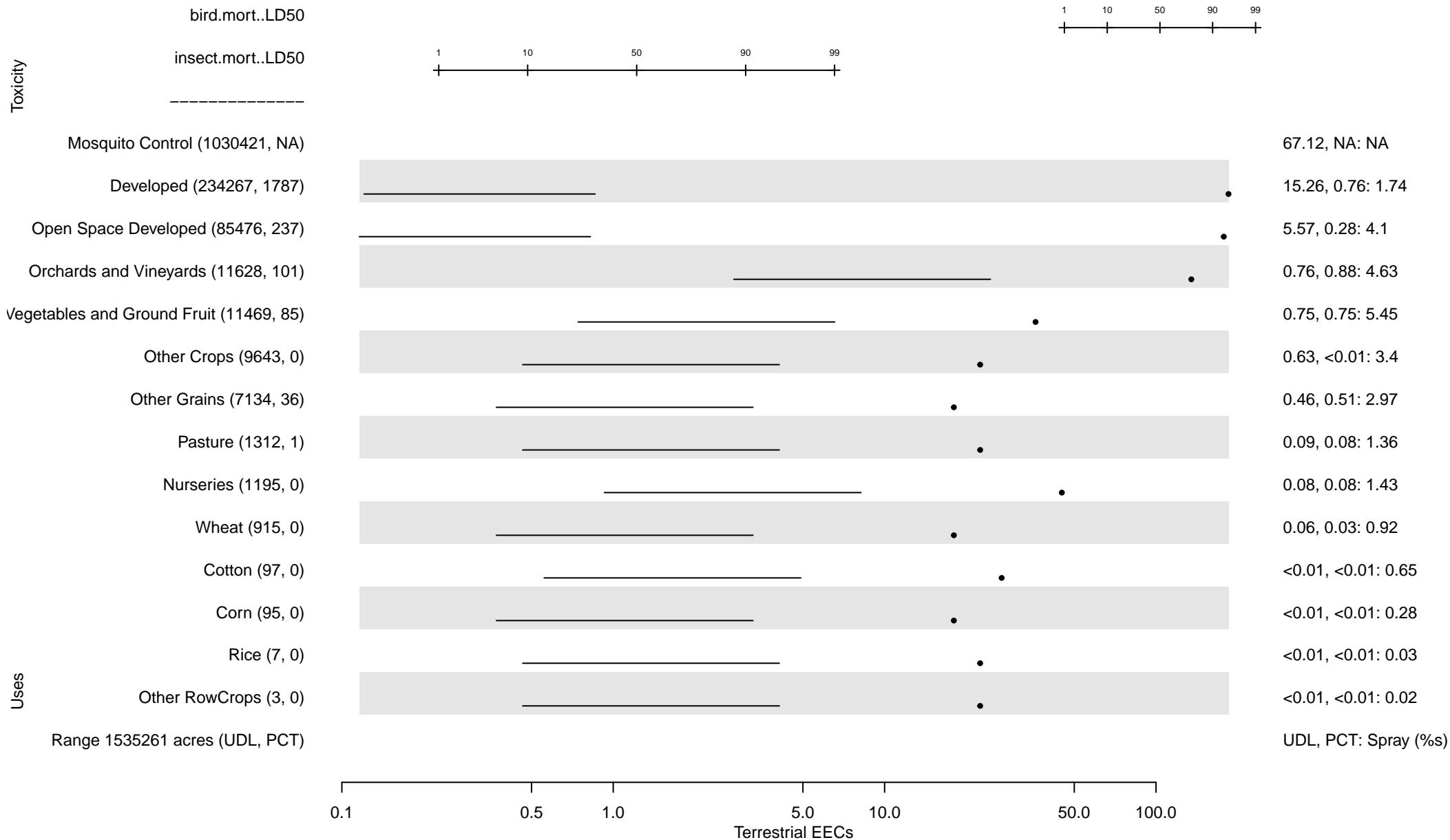
*Clarkia speciosa ssp. immaculata*  
Pismo clarkia (670)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect, Bird  
Dicot: Exceed Yes



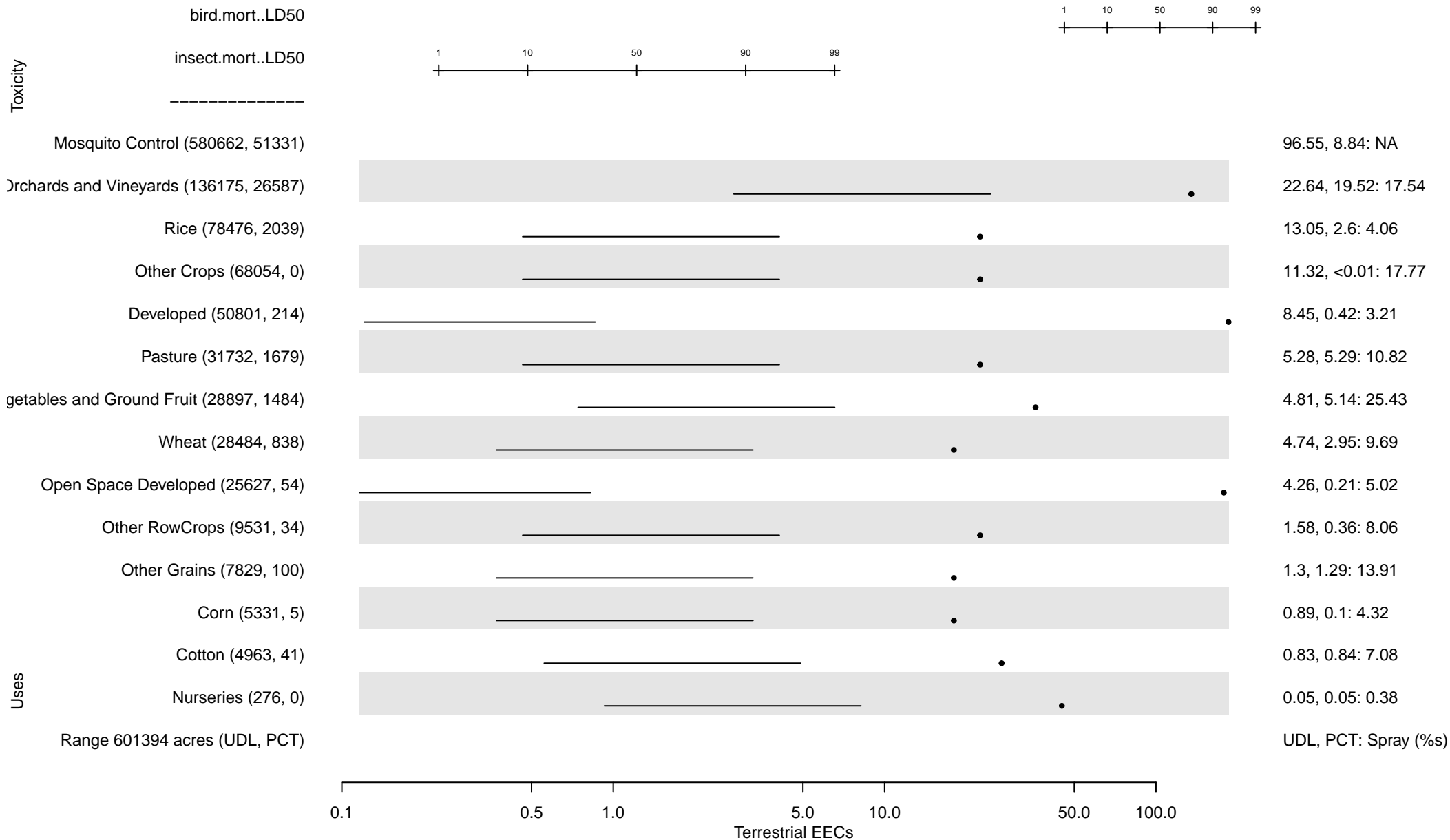
*Conradina brevifolia*  
Short-leaved rosemary (675)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes



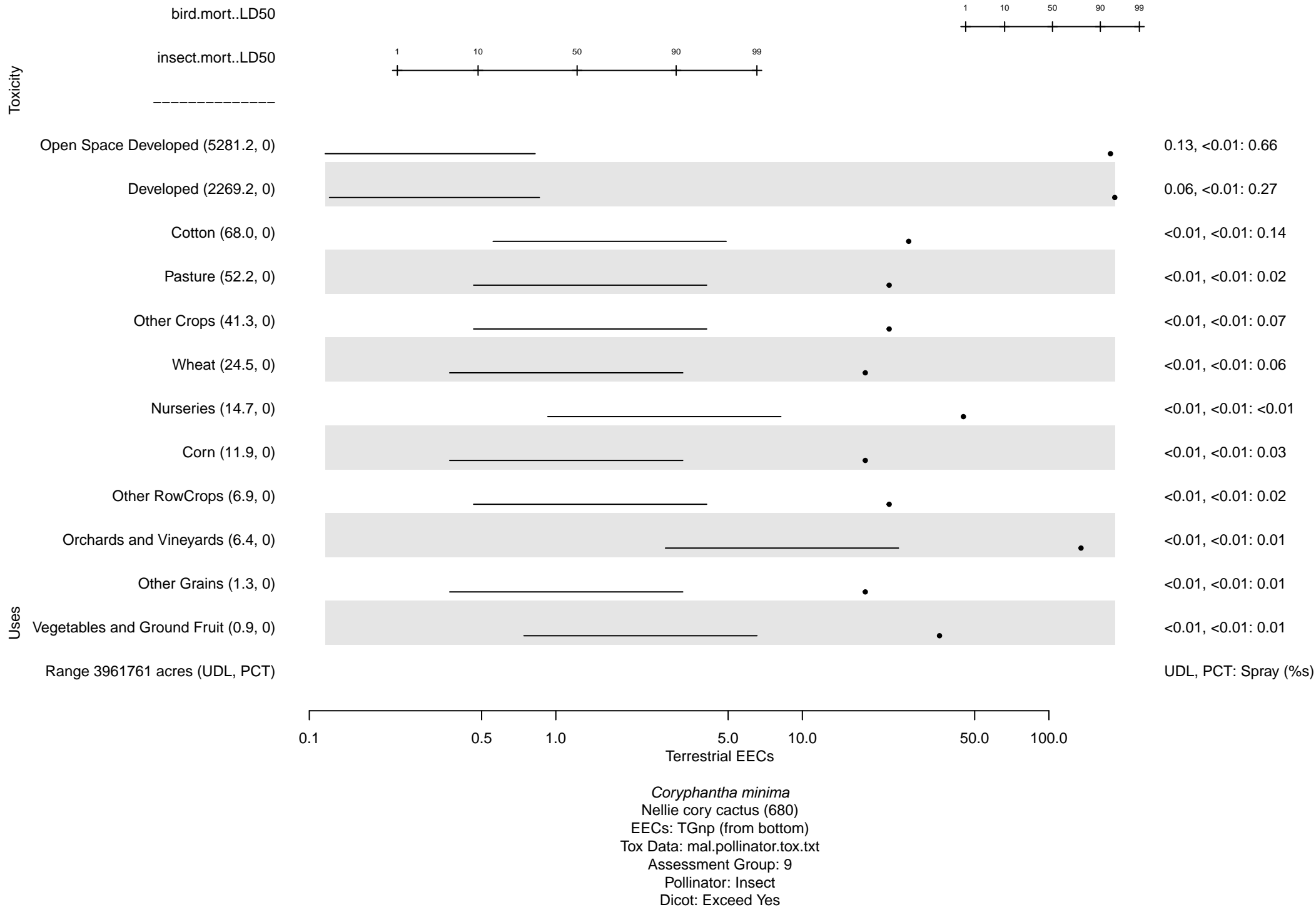




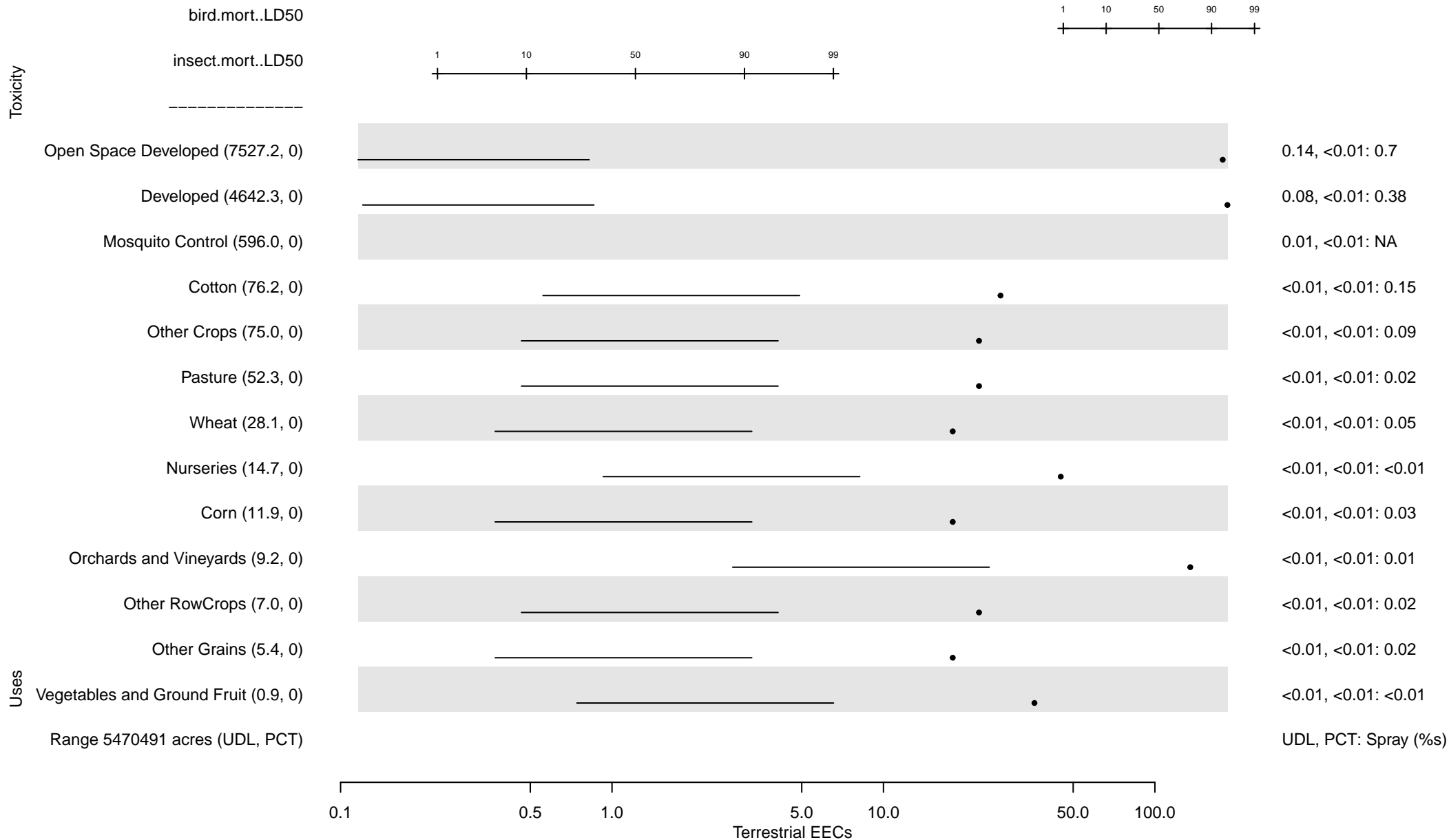
*Cordylanthus maritimus* ssp. *maritimus*  
Salt marsh bird's-beak (678)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect\*  
Dicot: Exceed Yes



*Cordylanthus palmatus*  
 Palmate-bracted bird's beak (679)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

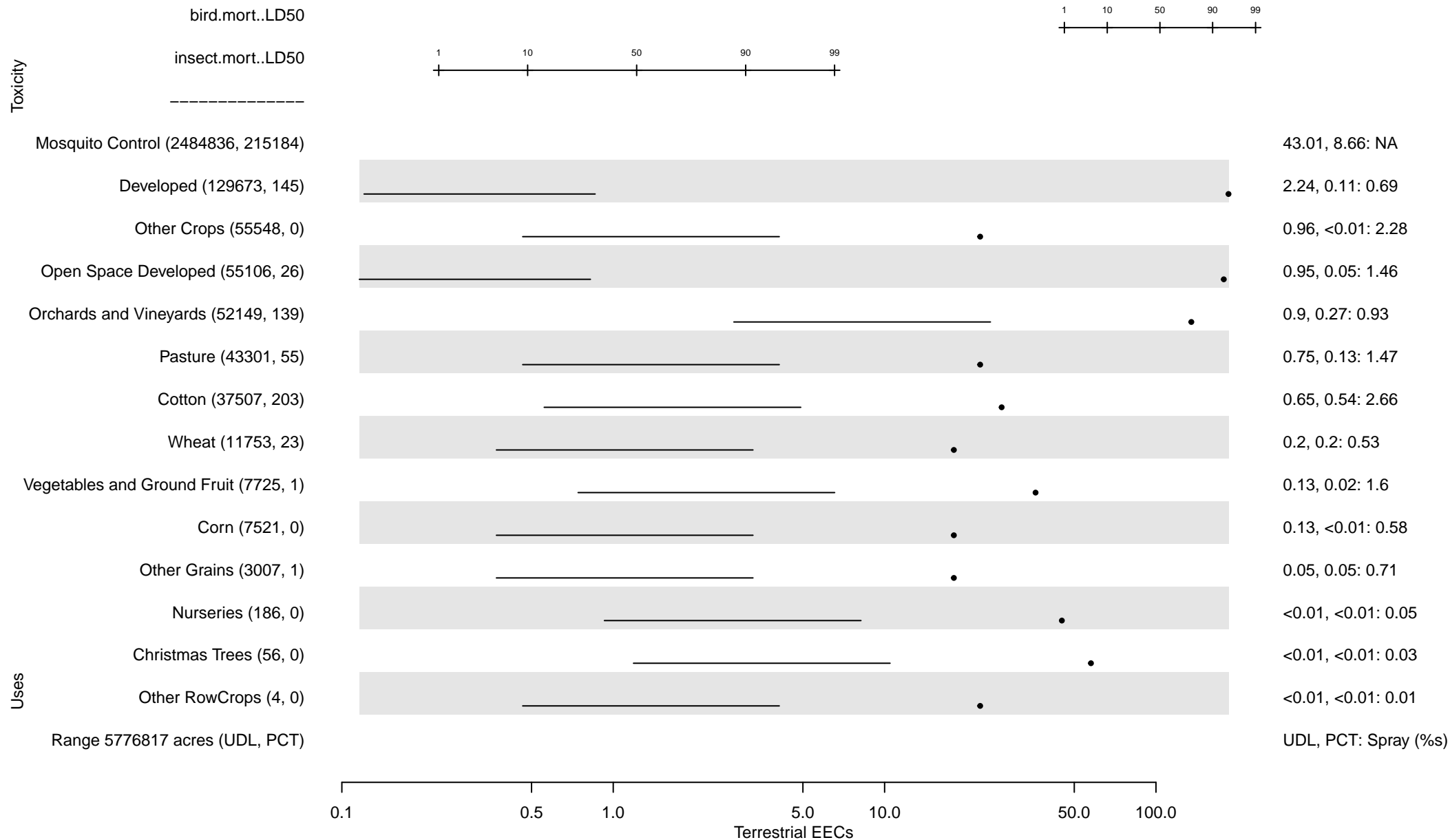




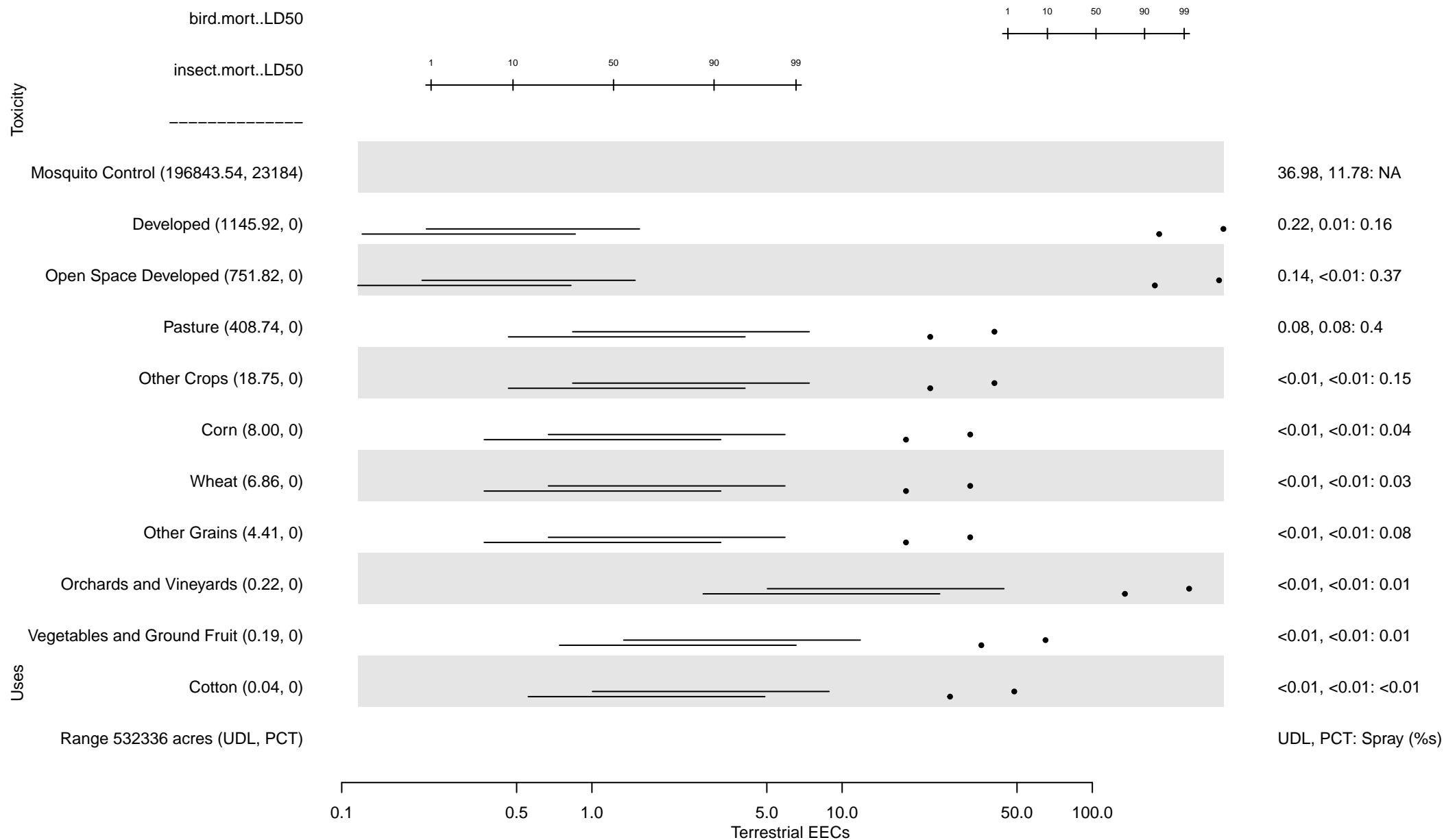


*Coryphantha ramillosa*  
Bunched cory cactus (681)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

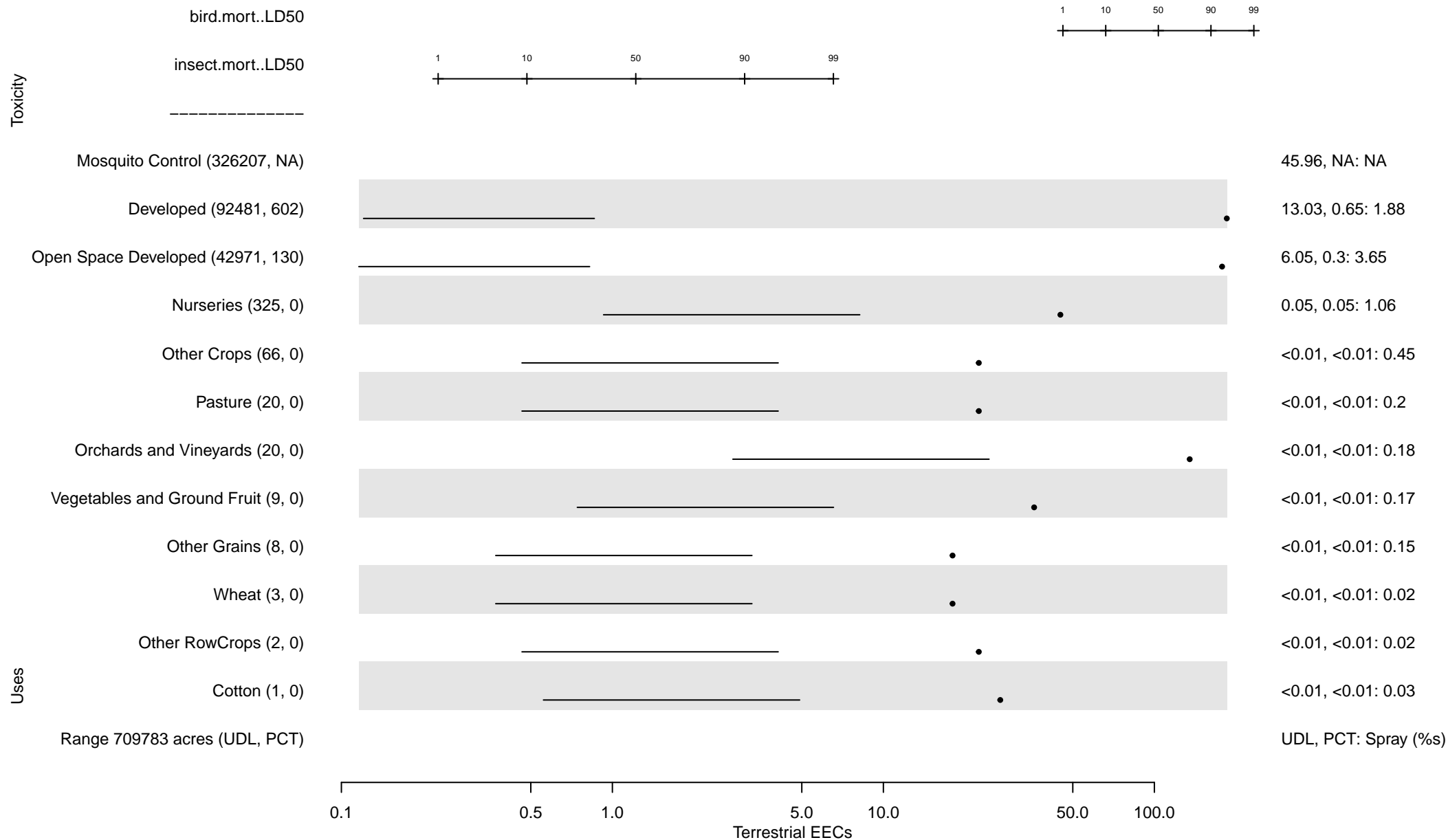




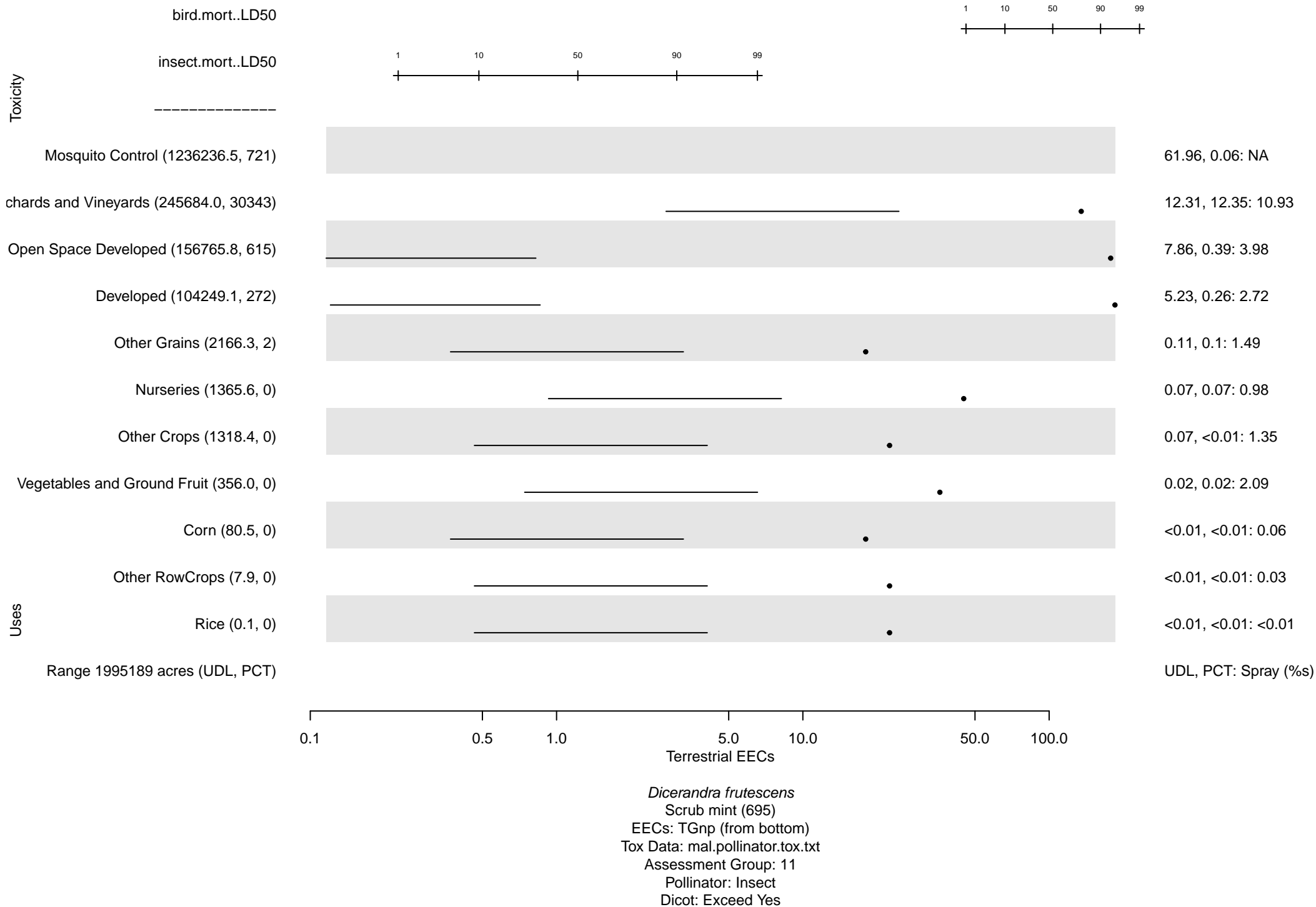
*Coryphantha sneedii* var. *sneedii*  
 Sneed pincushion cactus (683)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes

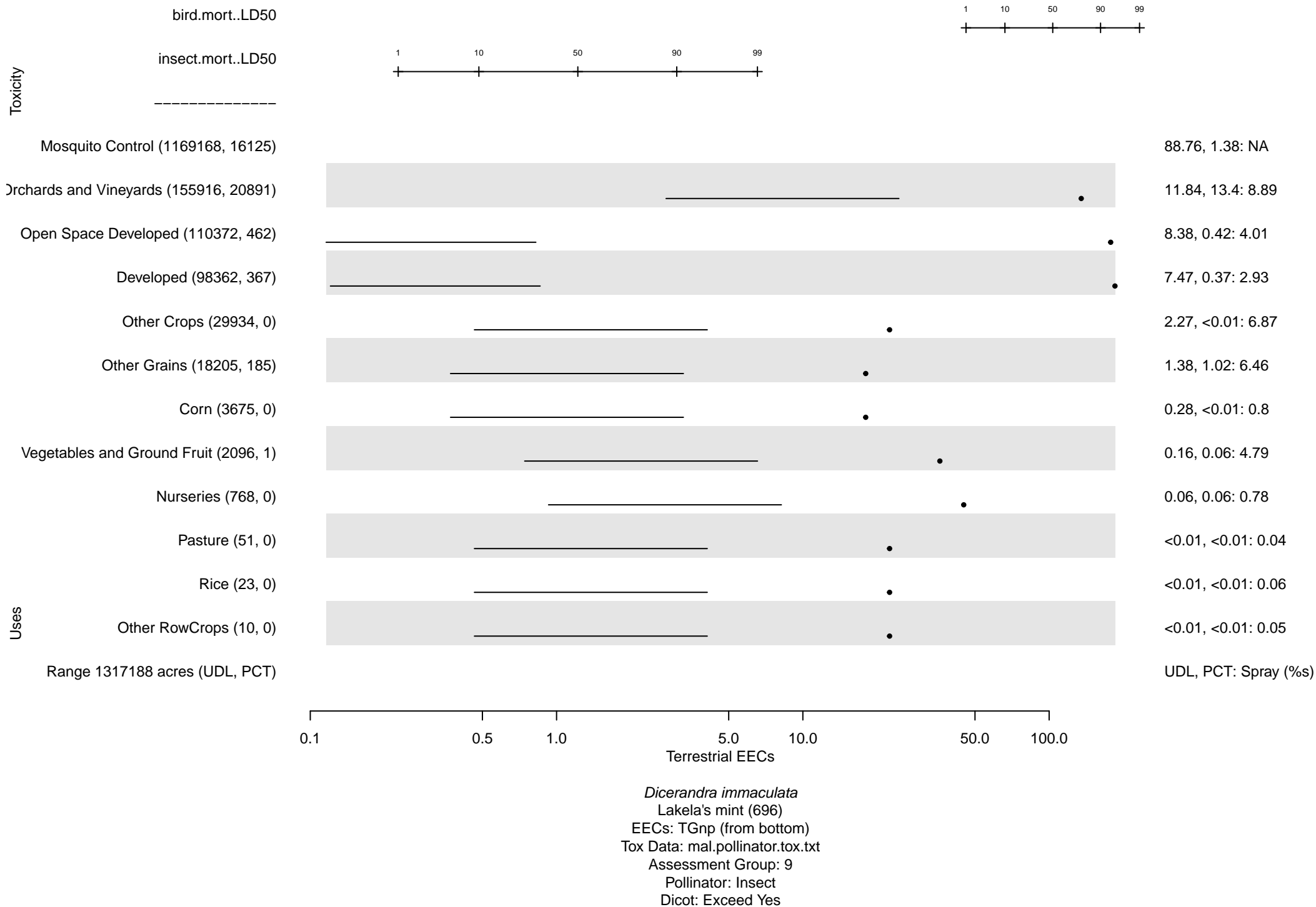


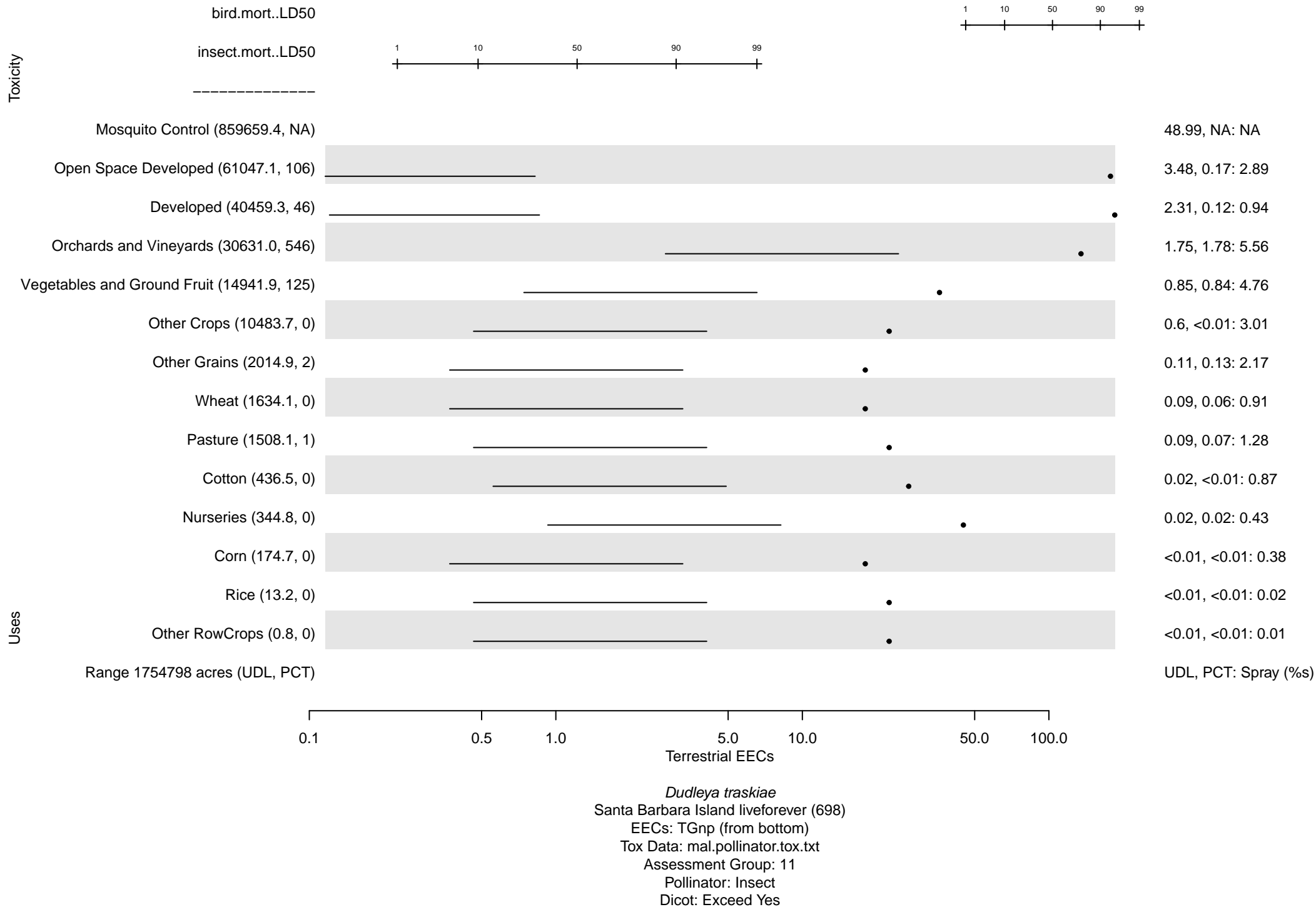
*Cycladenia humilis* var. *jonesii*  
Jones Cycladenia (689)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect, Bird  
Dicot: Exceed Yes



*Delphinium variegatum ssp. kinkiense*  
San Clemente Island larkspur (694)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes

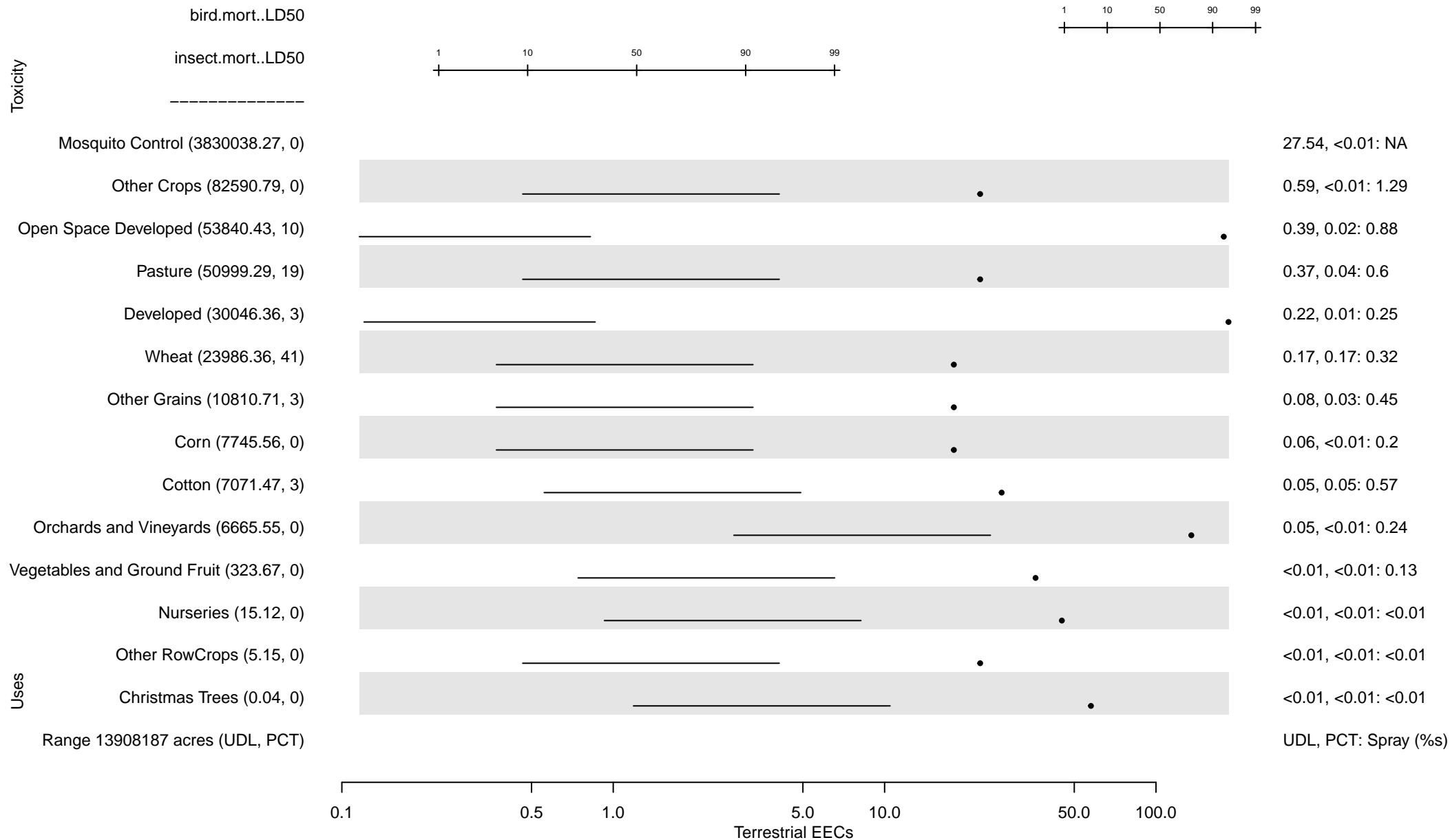






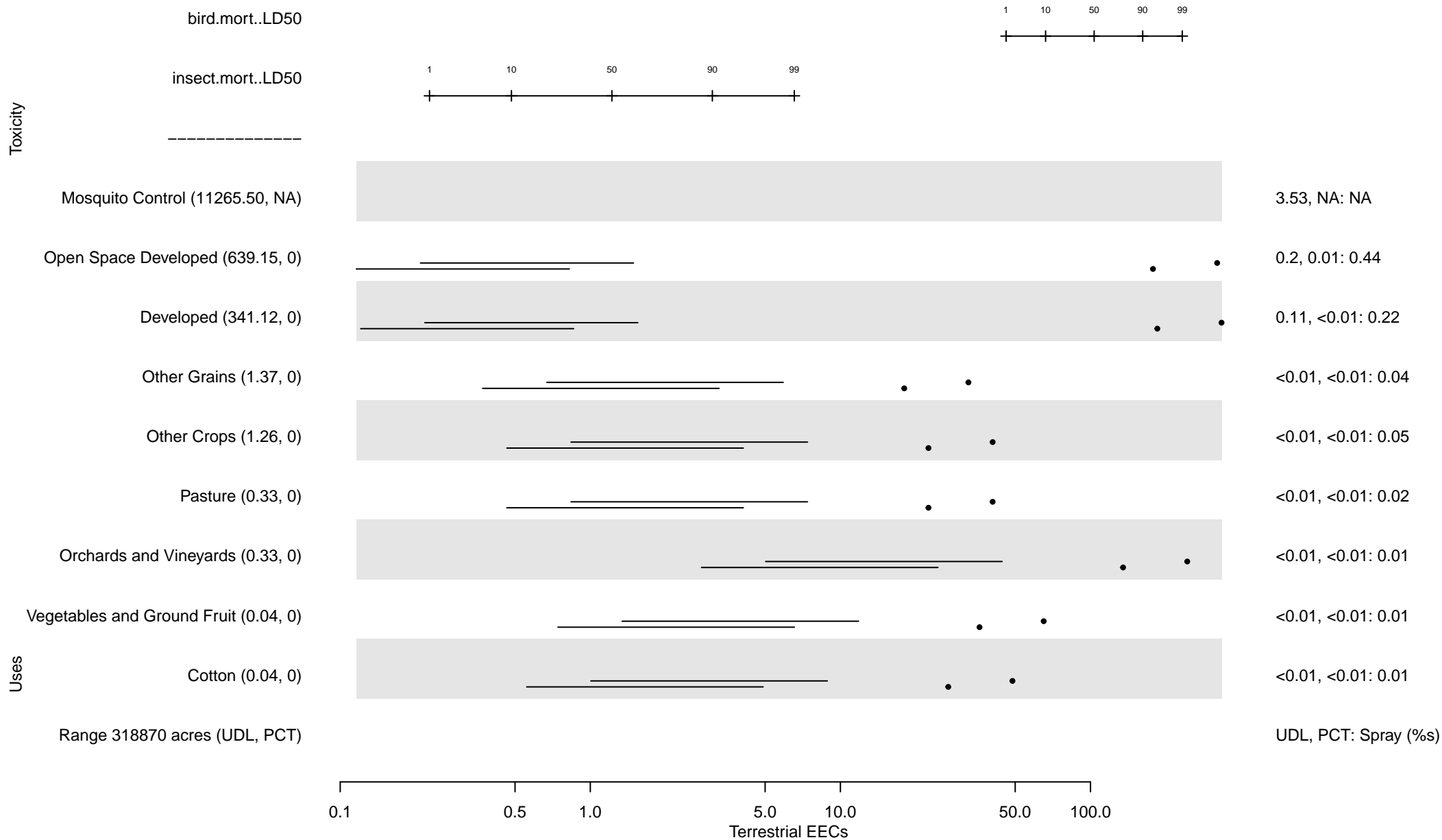






*Echinocereus fendleri* var. *kuenzleri*  
 Kuenzler hedgehog cactus (701)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes





*Echinocereus triglochidiatus* var. *arizonicus*

Arizona hedgehog cactus (703)

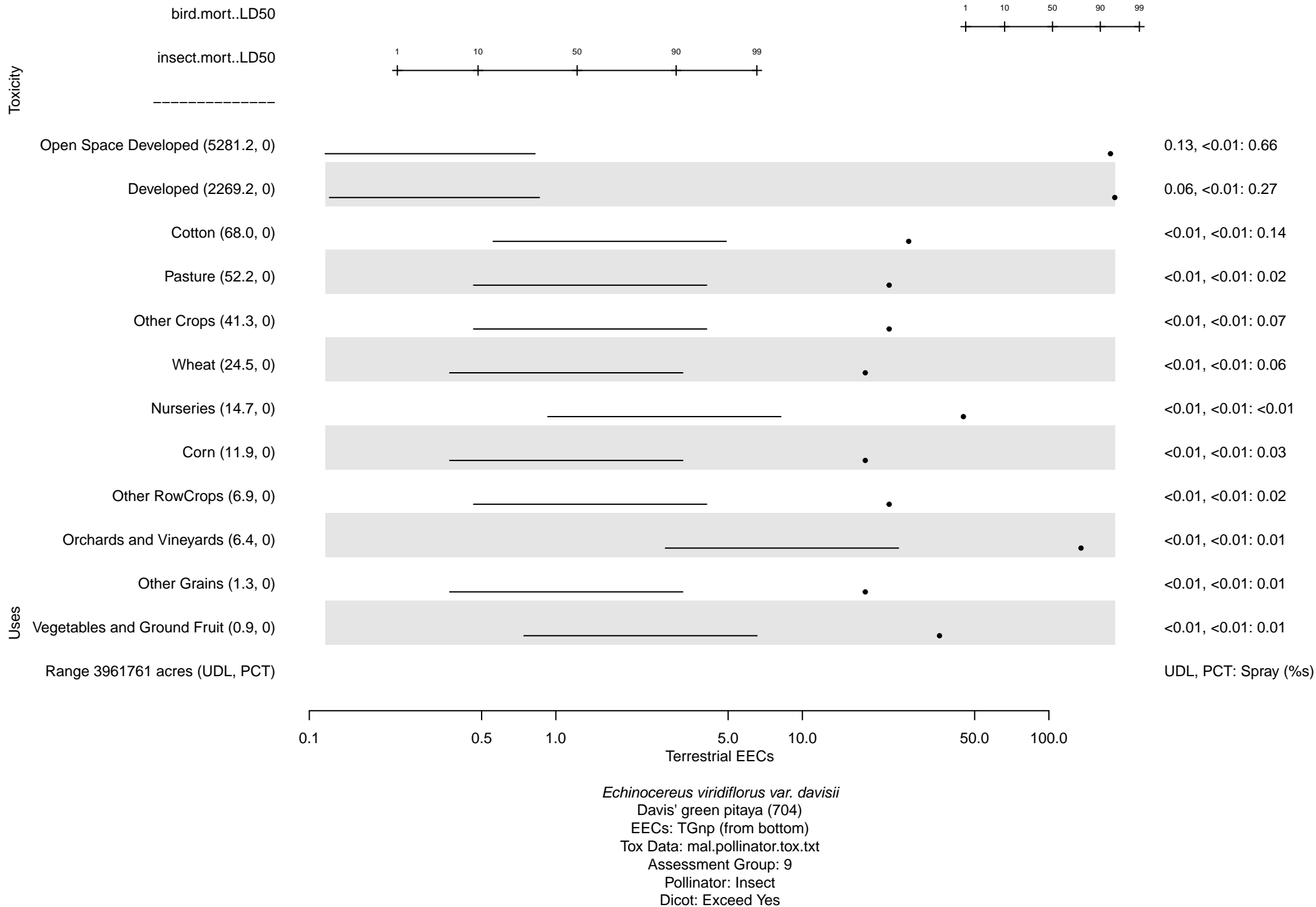
EECs: TGnp, Arth (from bottom)

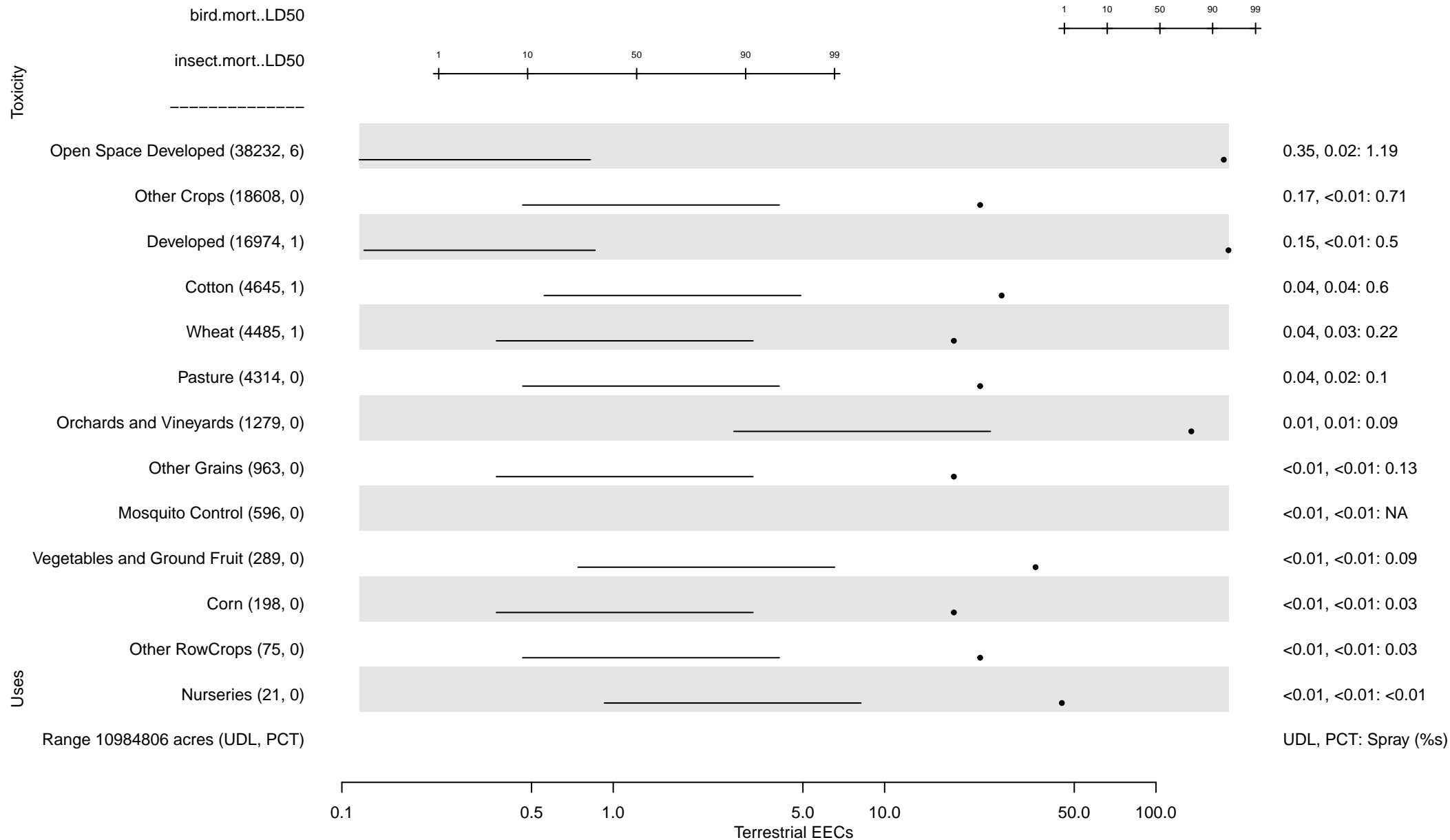
Tox Data: mal.pollinator.tox.txt

Assessment Group: 11

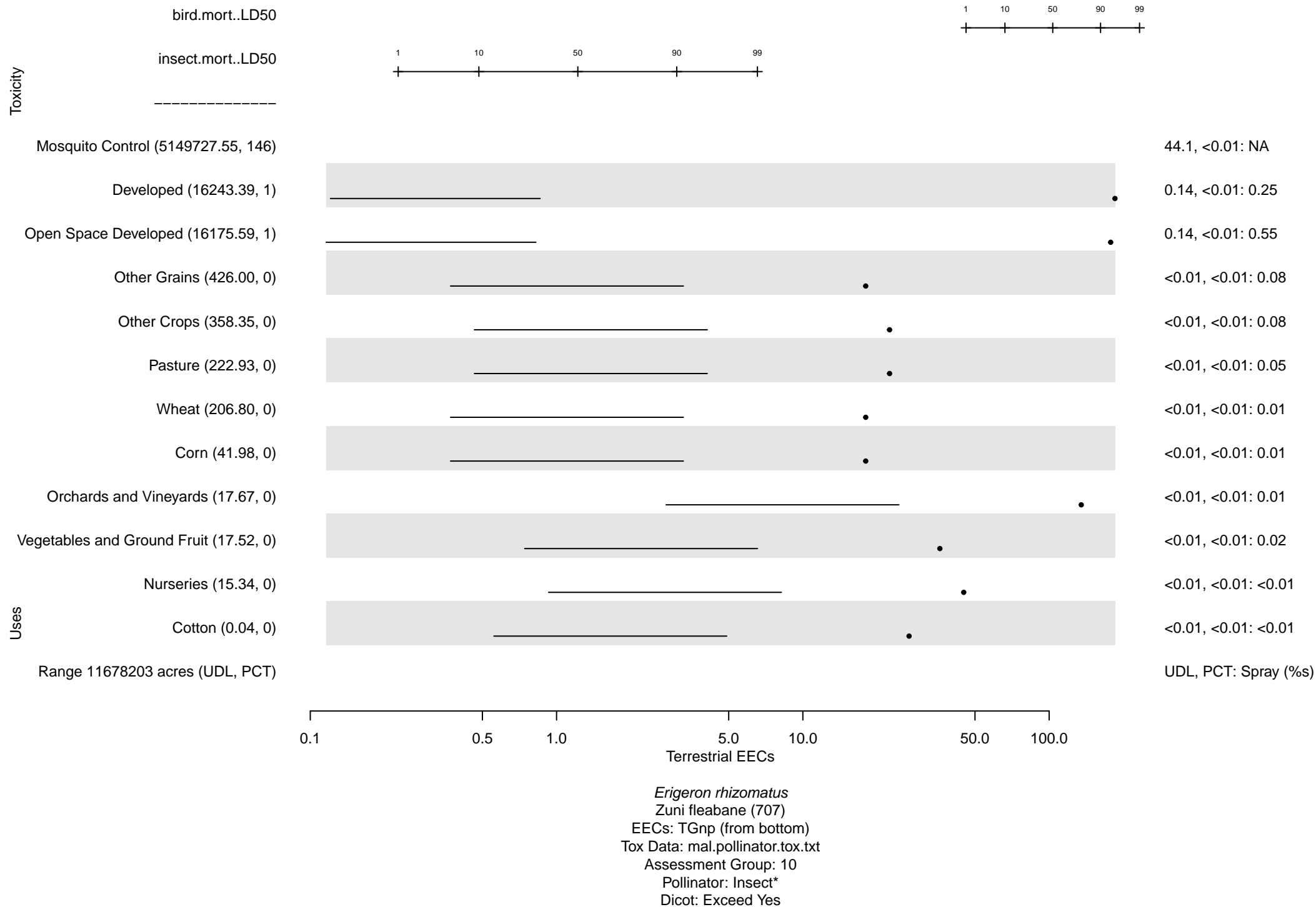
Pollinator: Insect, Bird

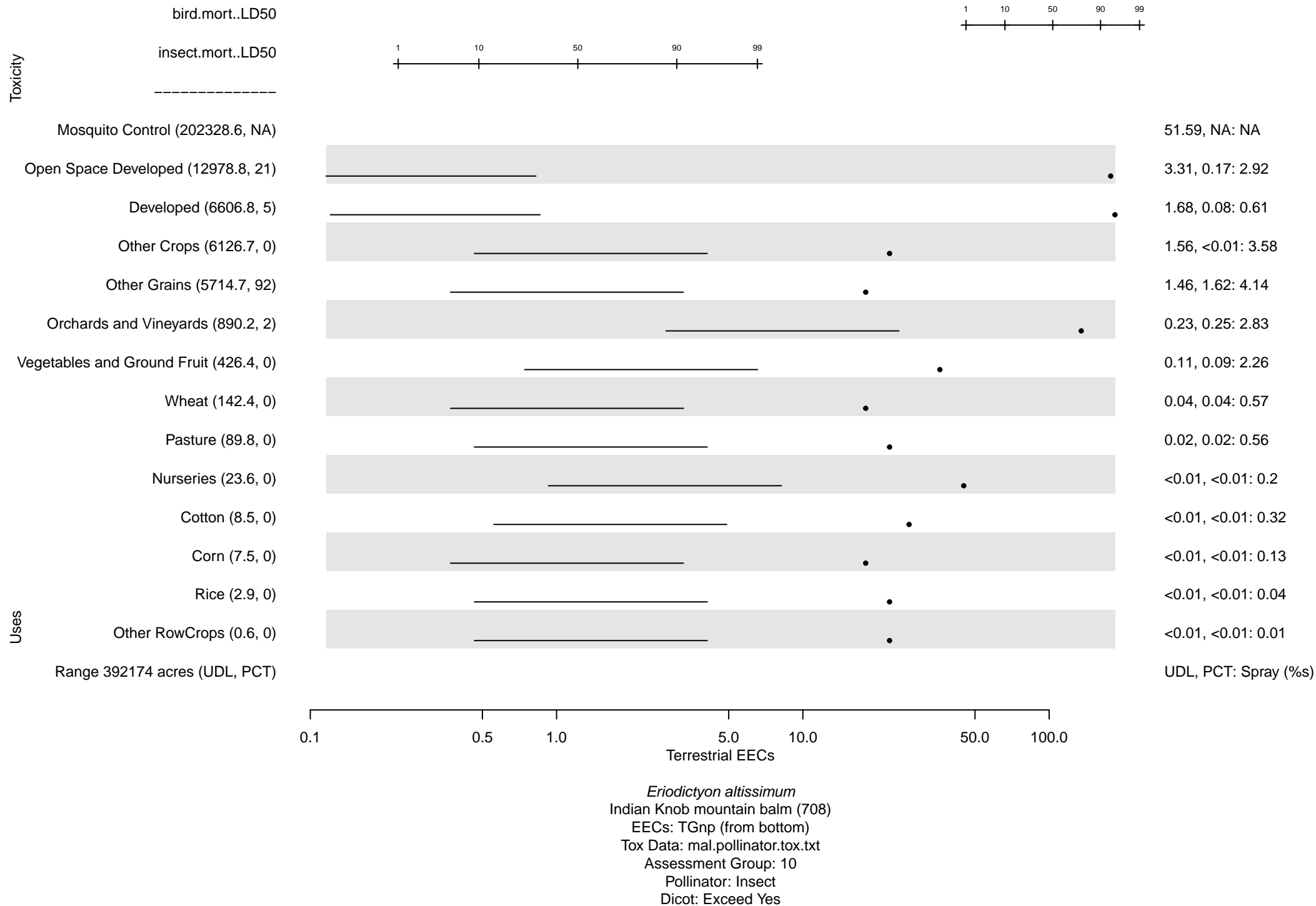
Dicot: Exceed Yes



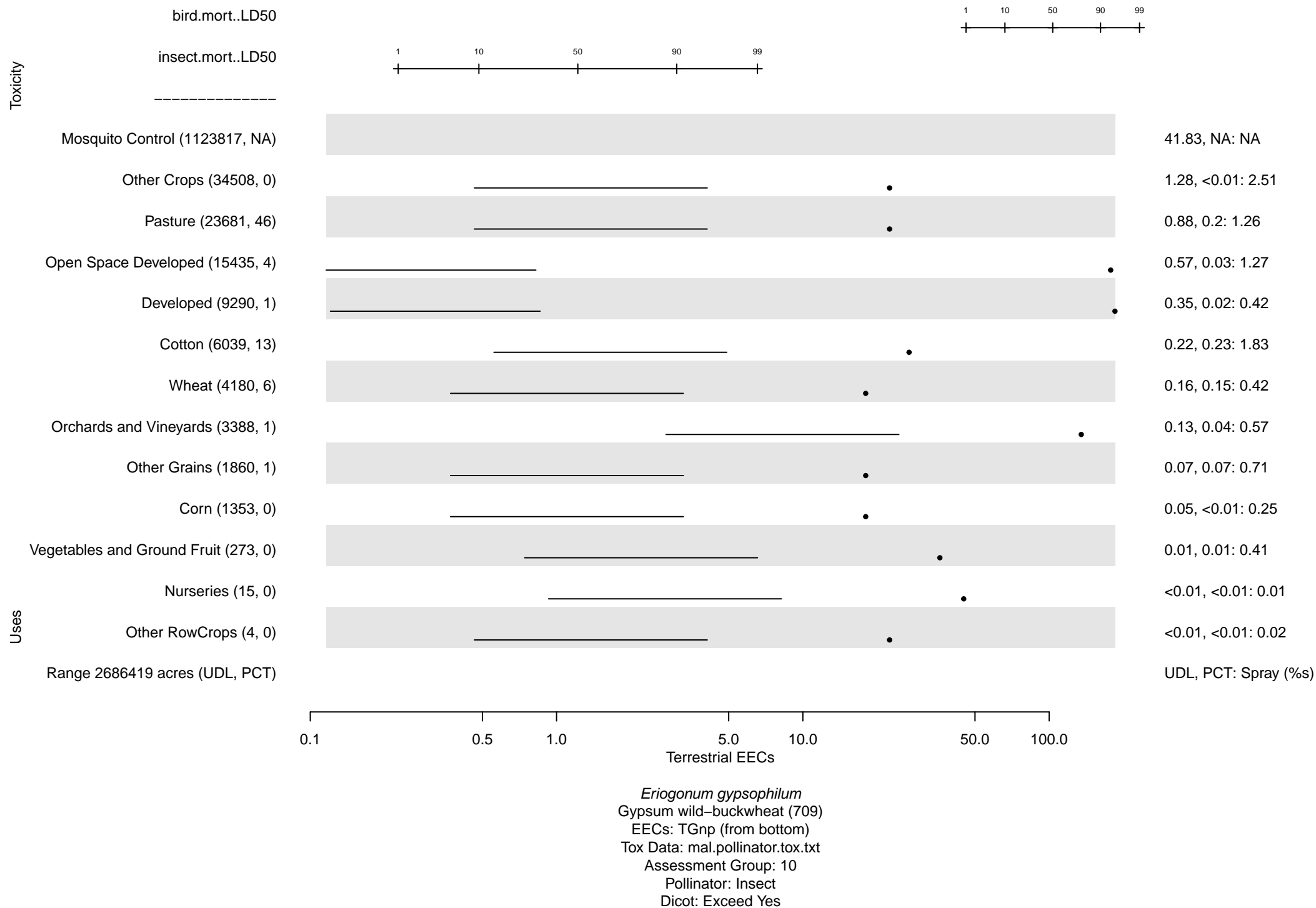


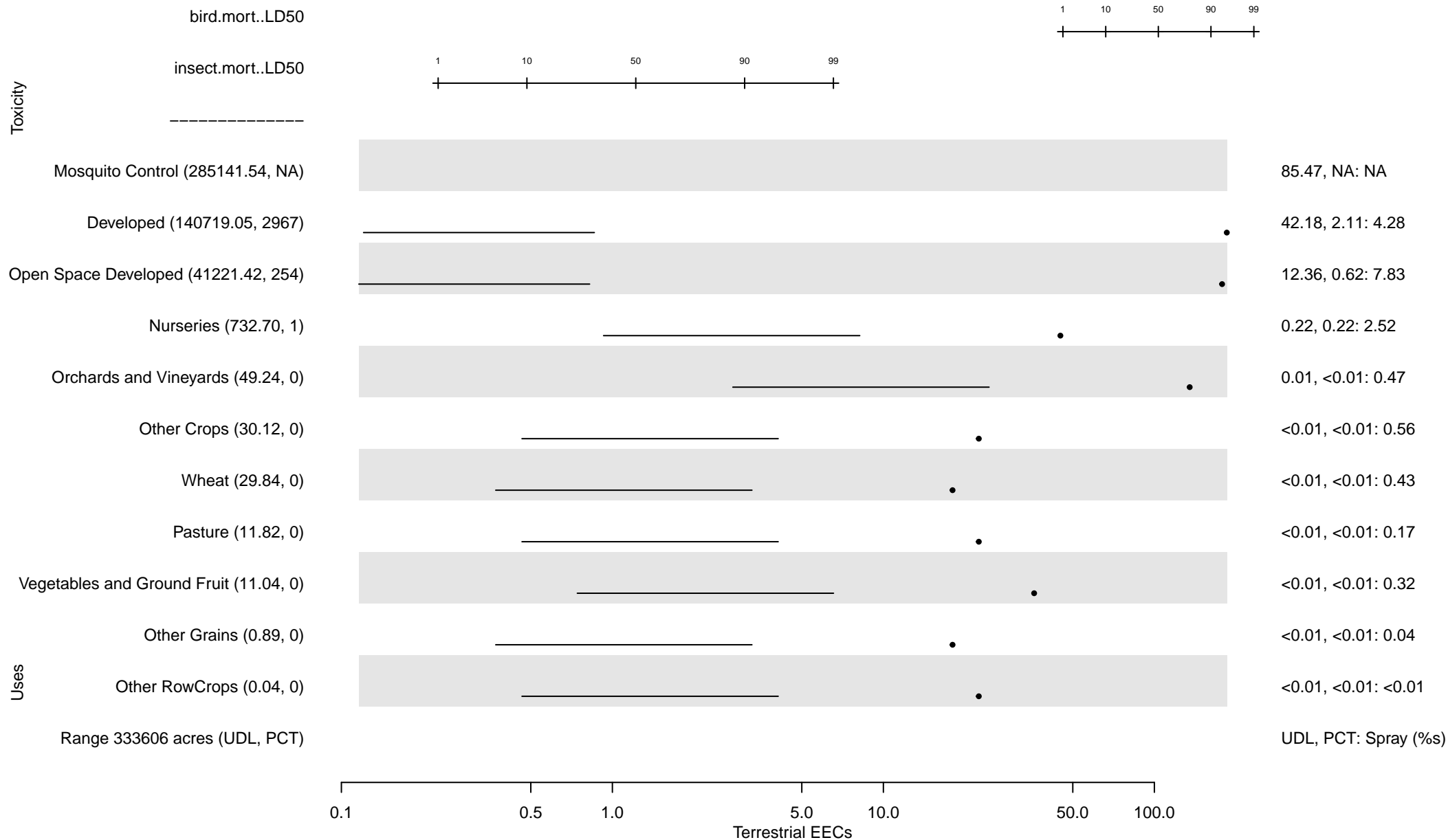
*Echinomastus mariposensis*  
Lloyd's Mariposa cactus (705)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



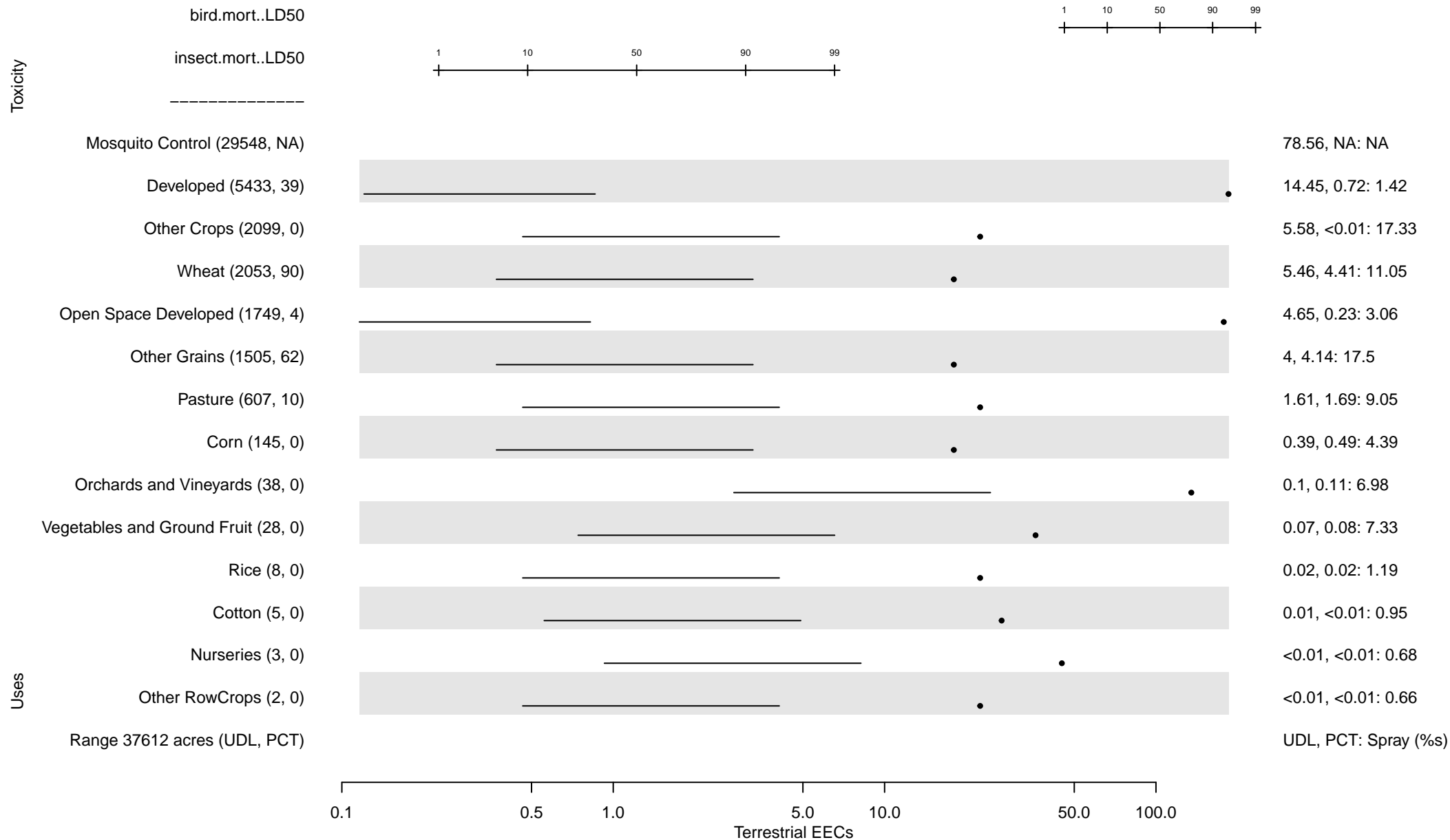




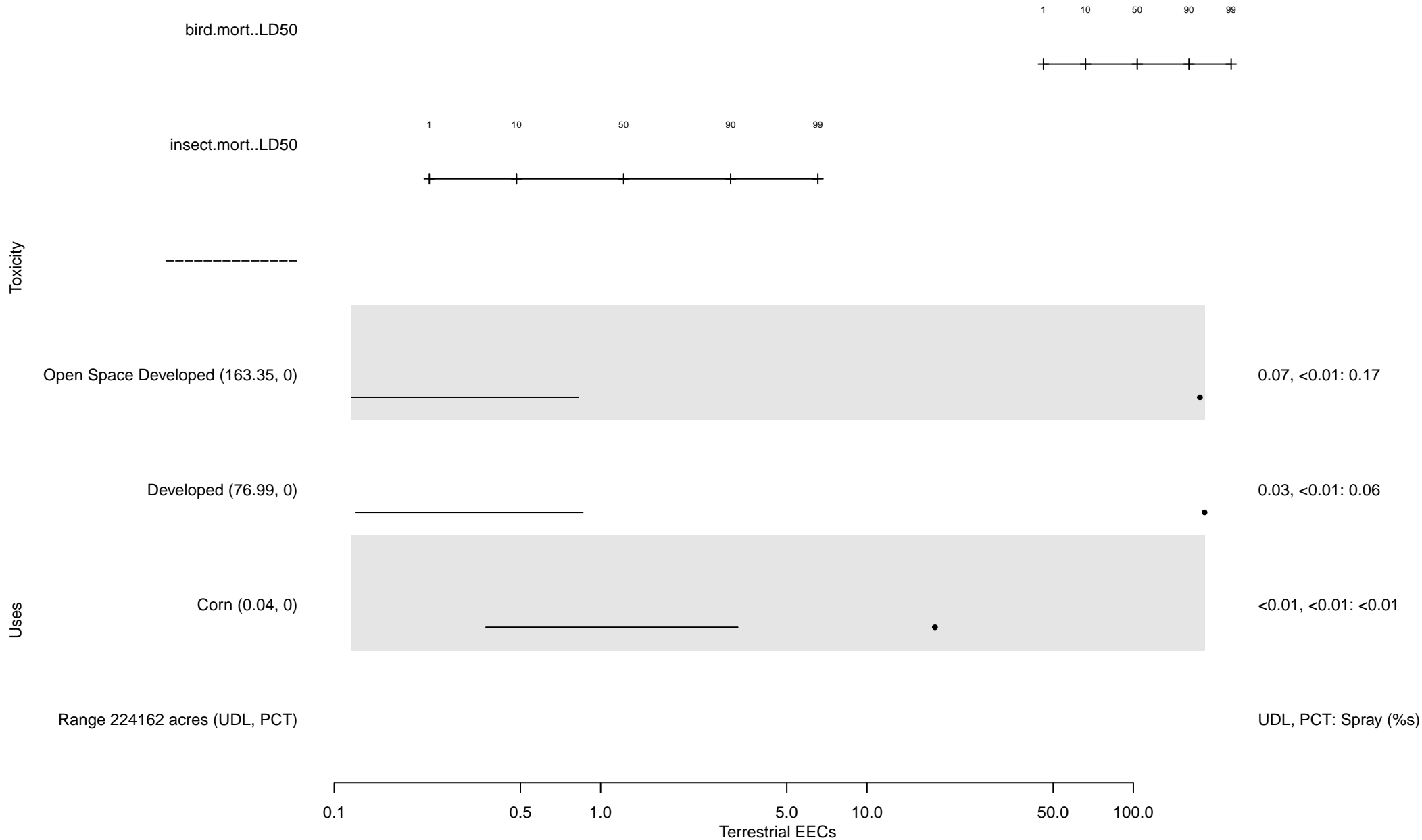




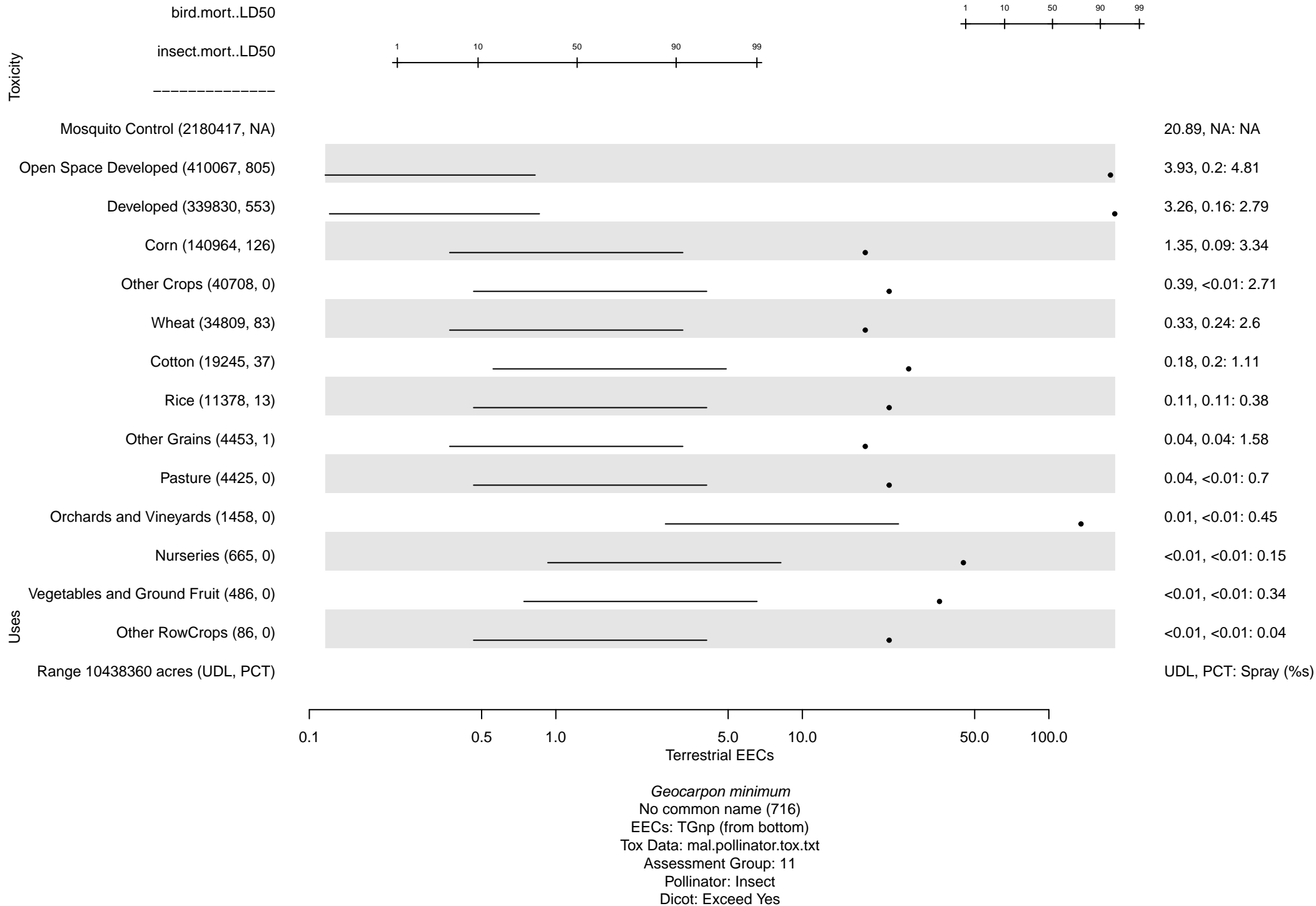
*Eryngium aristulatum* var. *parishii*  
San Diego button-celery (711)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

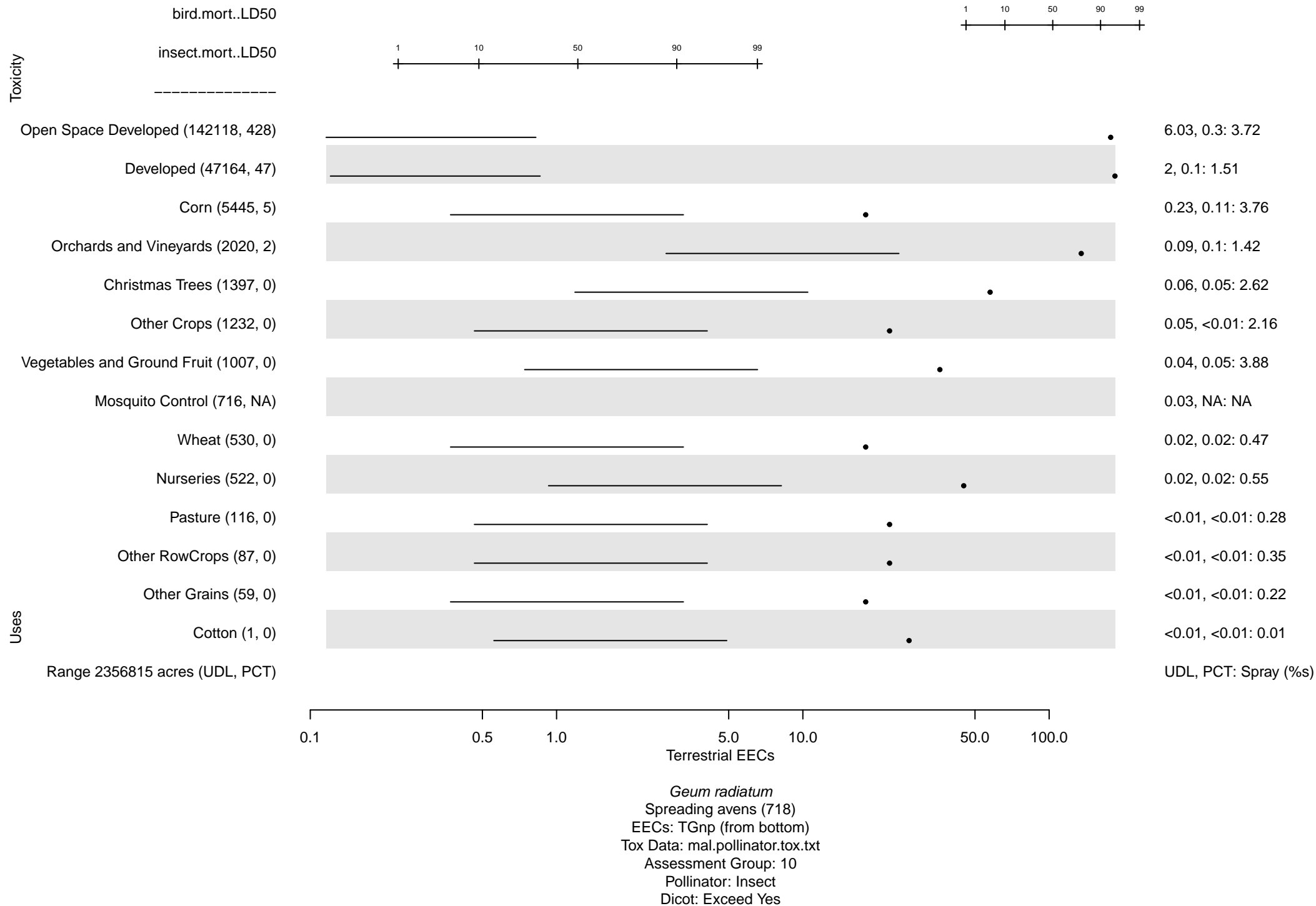


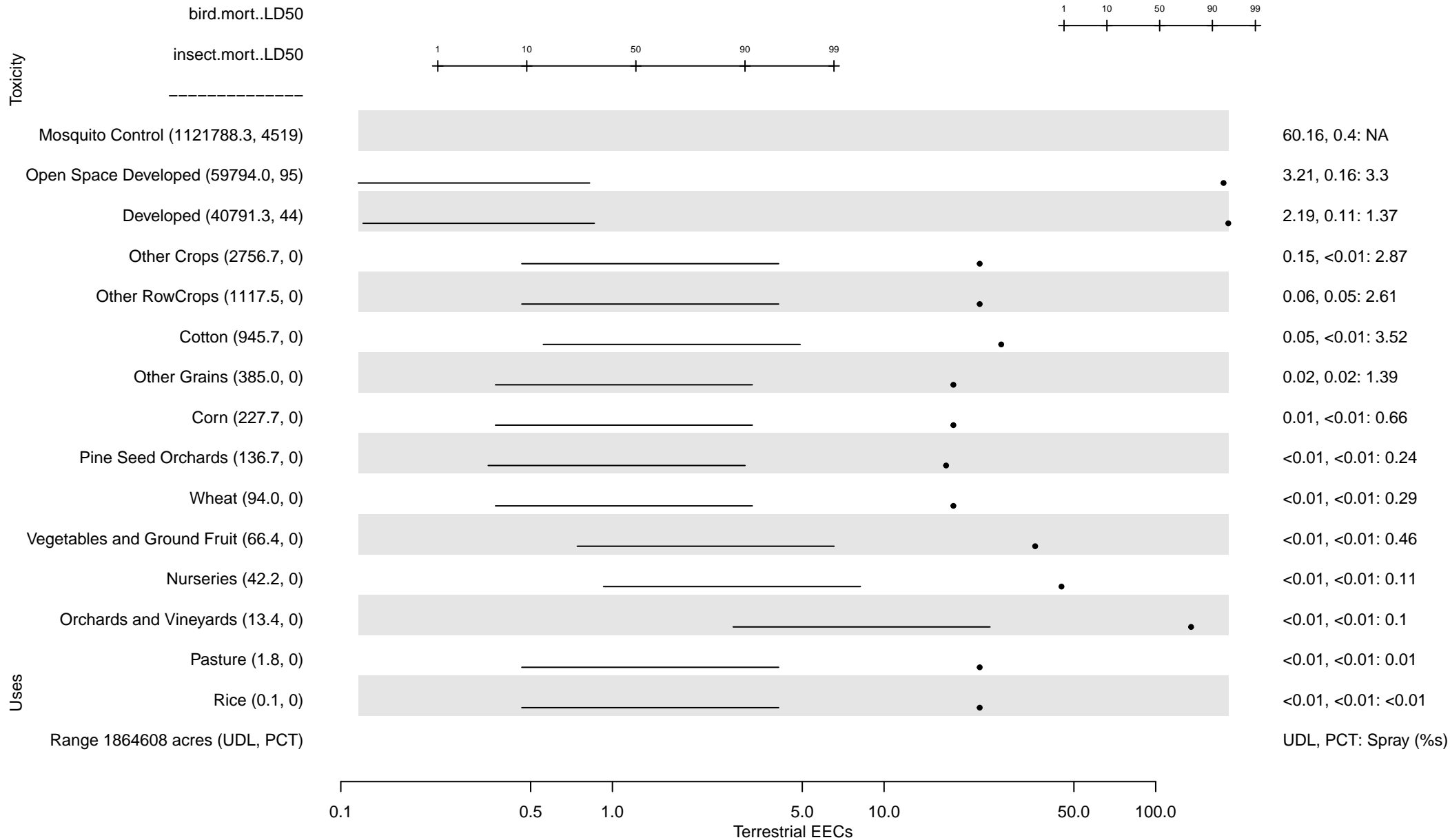
*Erysimum capitatum* var. *angustatum*  
Contra Costa wallflower (712)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



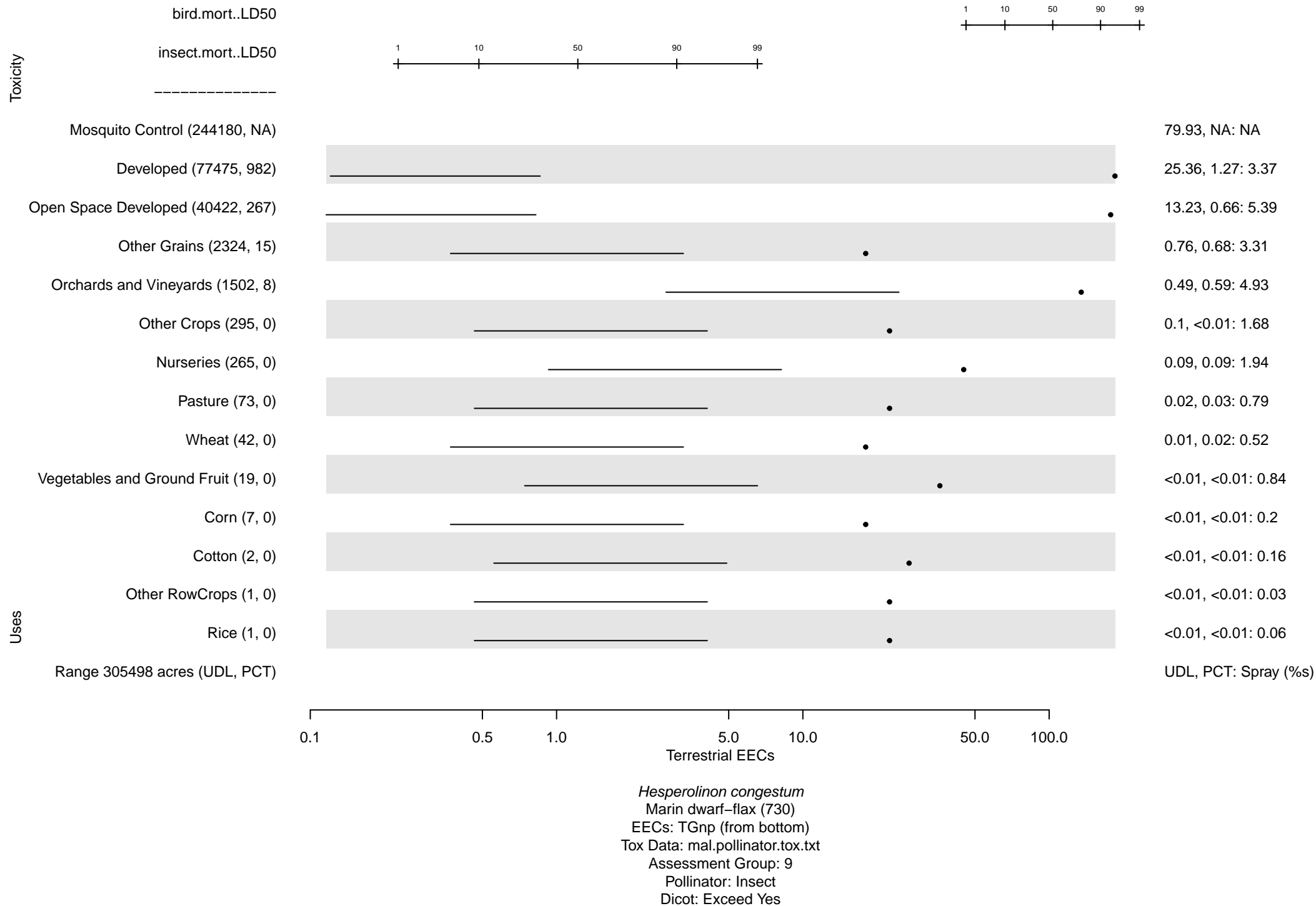
*Eutrema penlandii*  
Penland alpine fen mustard (713)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



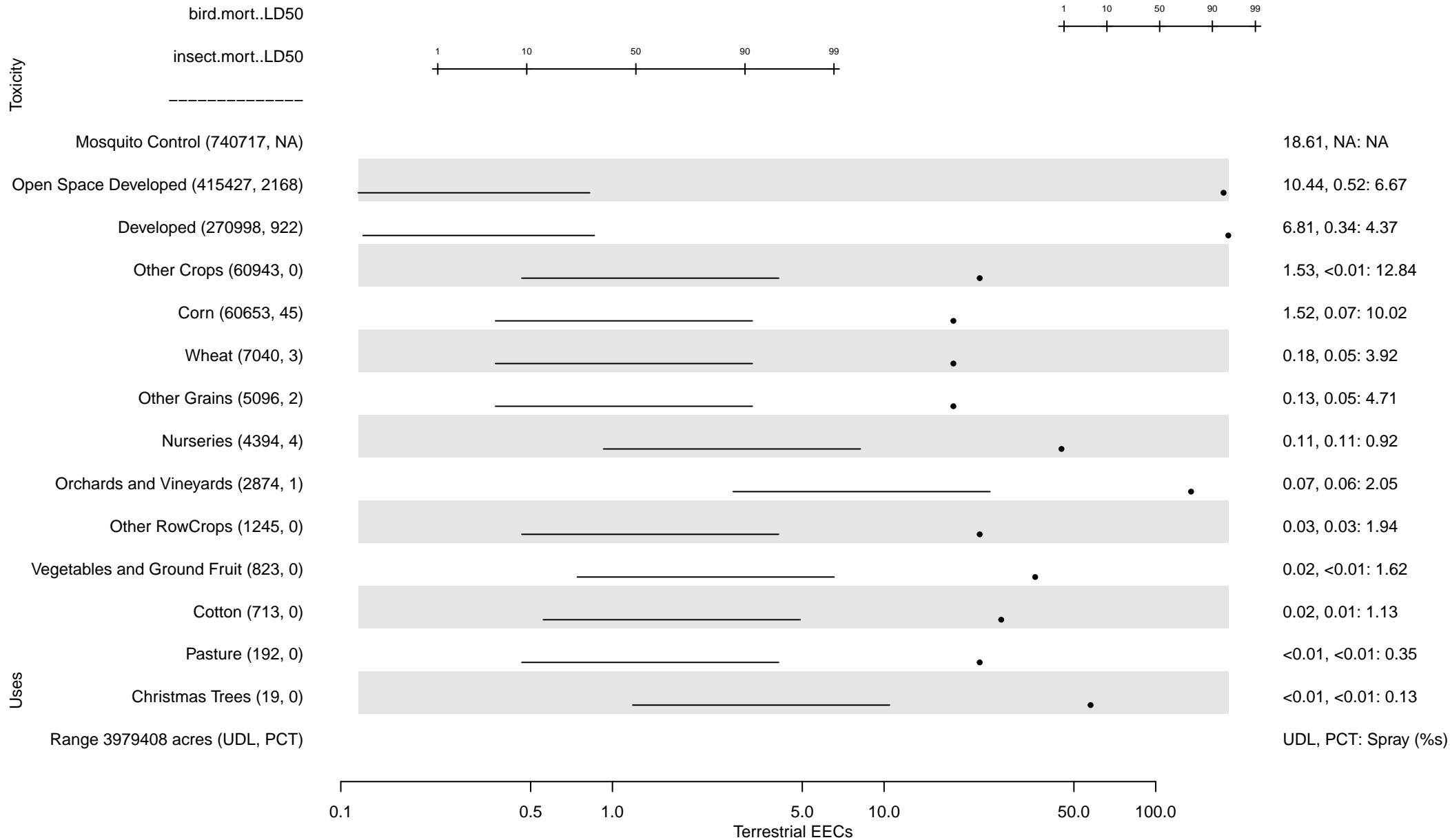




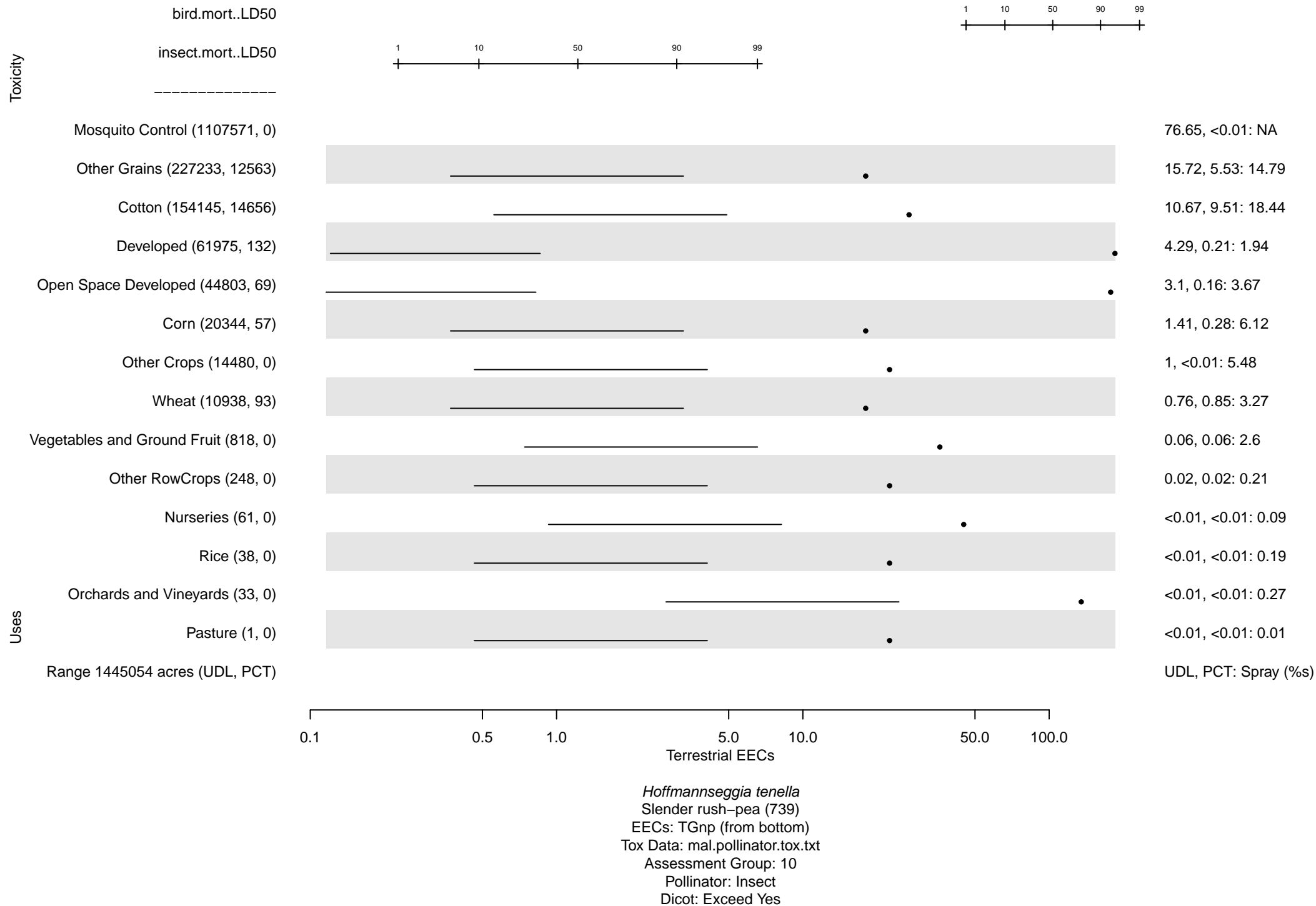
*Harperocallis flava*  
Harper's beauty (723)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 7  
Pollinator: Insect  
Monocot: Exceed No

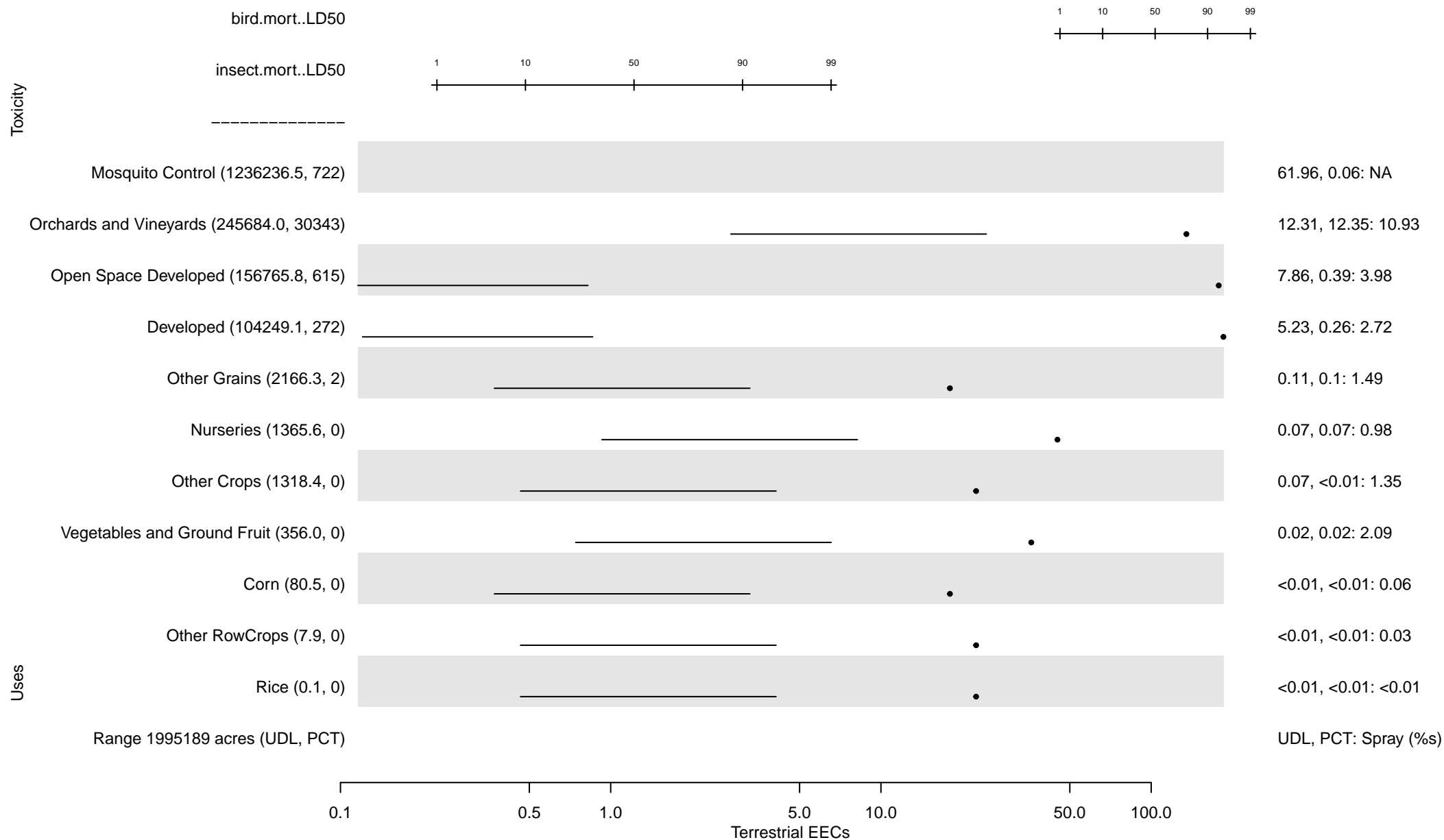




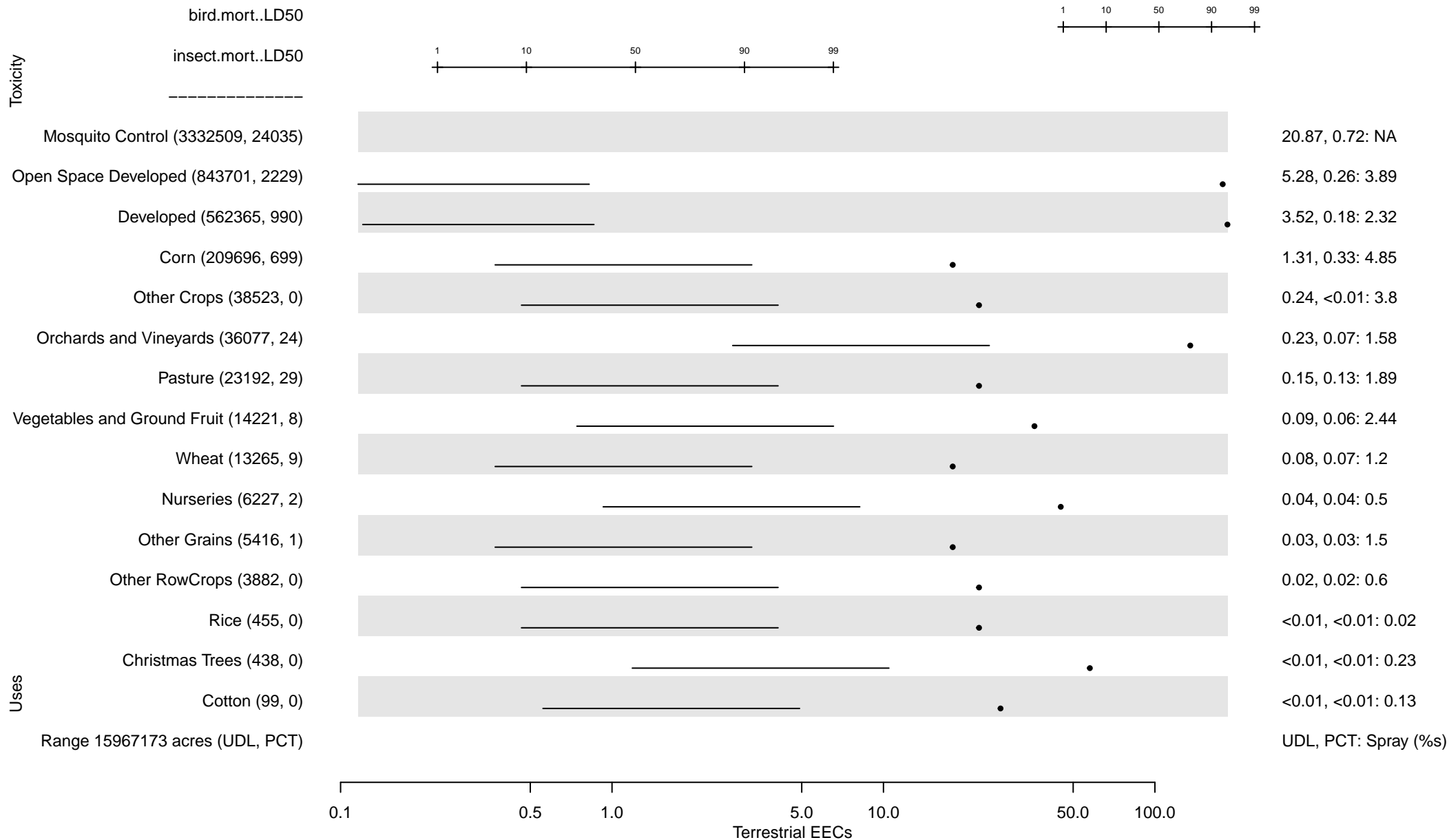


*Hexastylis naniflora*  
Dwarf-flowered heartleaf (734)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes





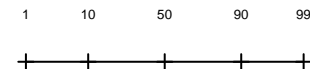
*Hypericum cumulicola*  
Highlands scrub hypericum (740)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes



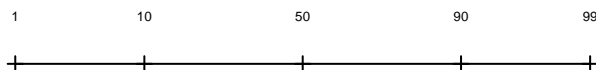
*Isotria medeoloides*  
Small whorled pogonia (742)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 6  
Pollinator: Insect\*  
Monocot: Exceed No

Toxicity

bird.mort..LD50

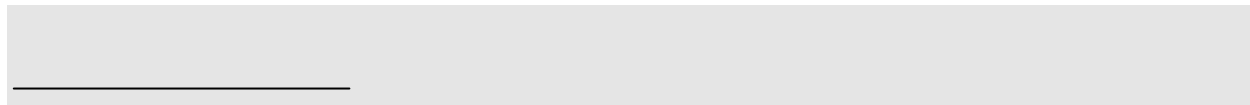


insect.mort..LD50



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Developed (1626.5, 0)



Open Space Developed (167.3, 0)



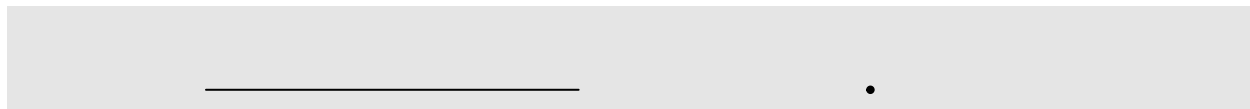
Pasture (31.7, 0)



Wheat (19.8, 0)



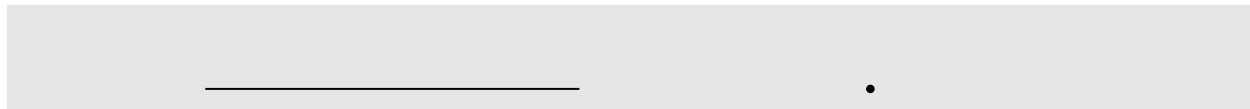
Other Grains (1.7, 0)



Other Crops (0.6, 0)



Corn (0.3, 0)



Uses

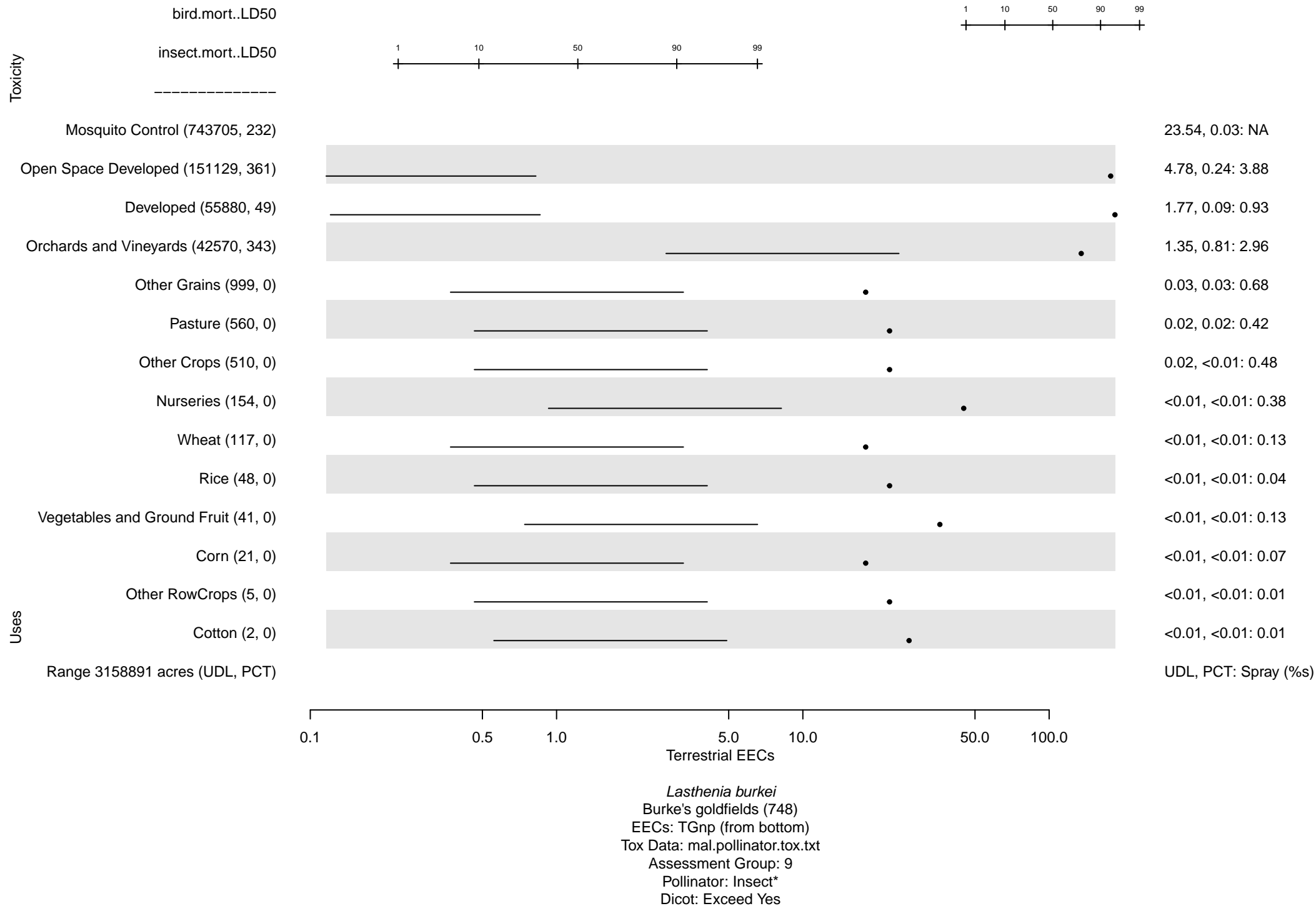
Range 1434544 acres (UDL, PCT)

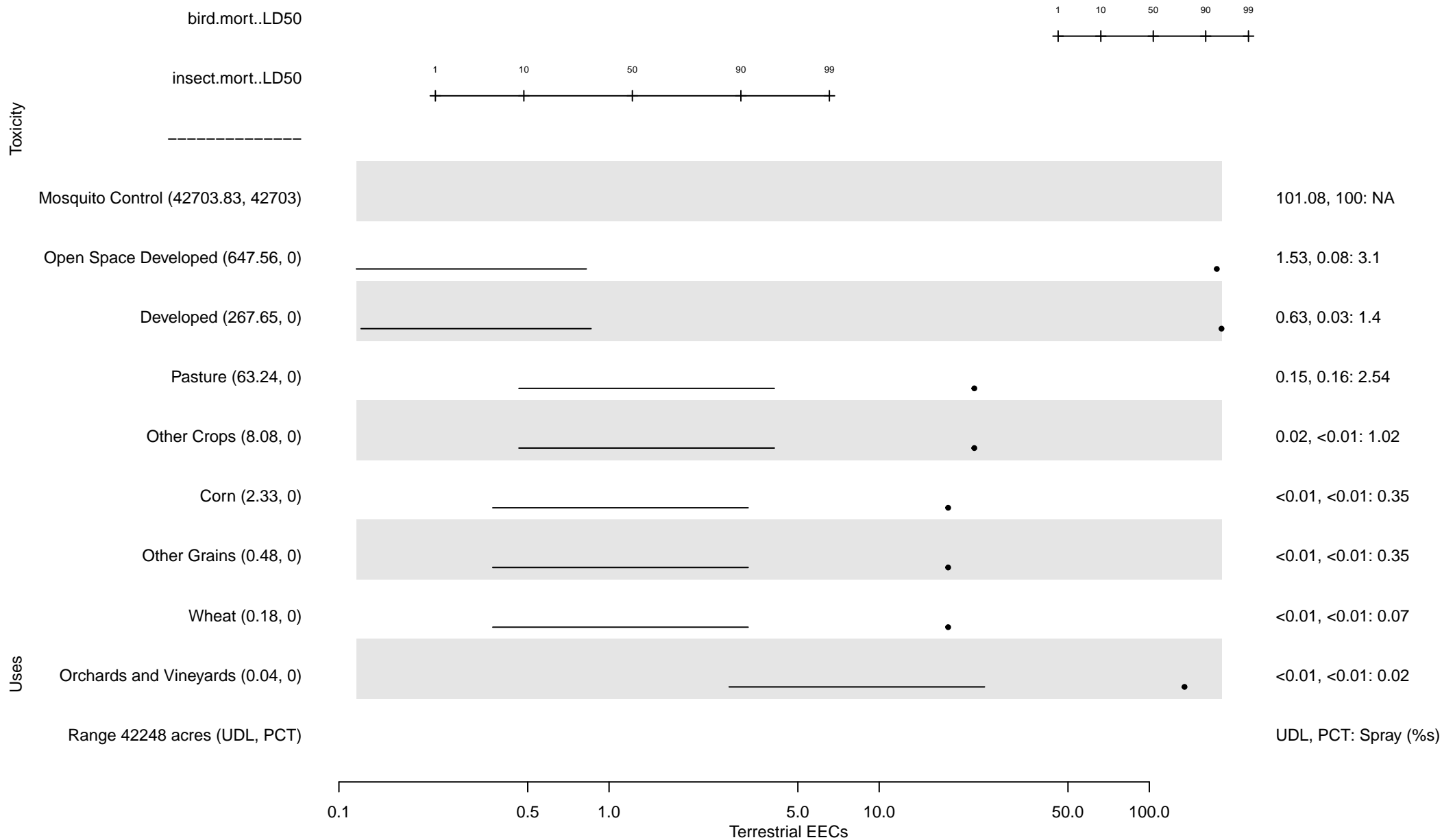
UDL, PCT: Spray (%s)



*Ivesia kingii* var. *eremica*  
Ash Meadows ivesia (743)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect\*  
Dicot: Exceed Yes



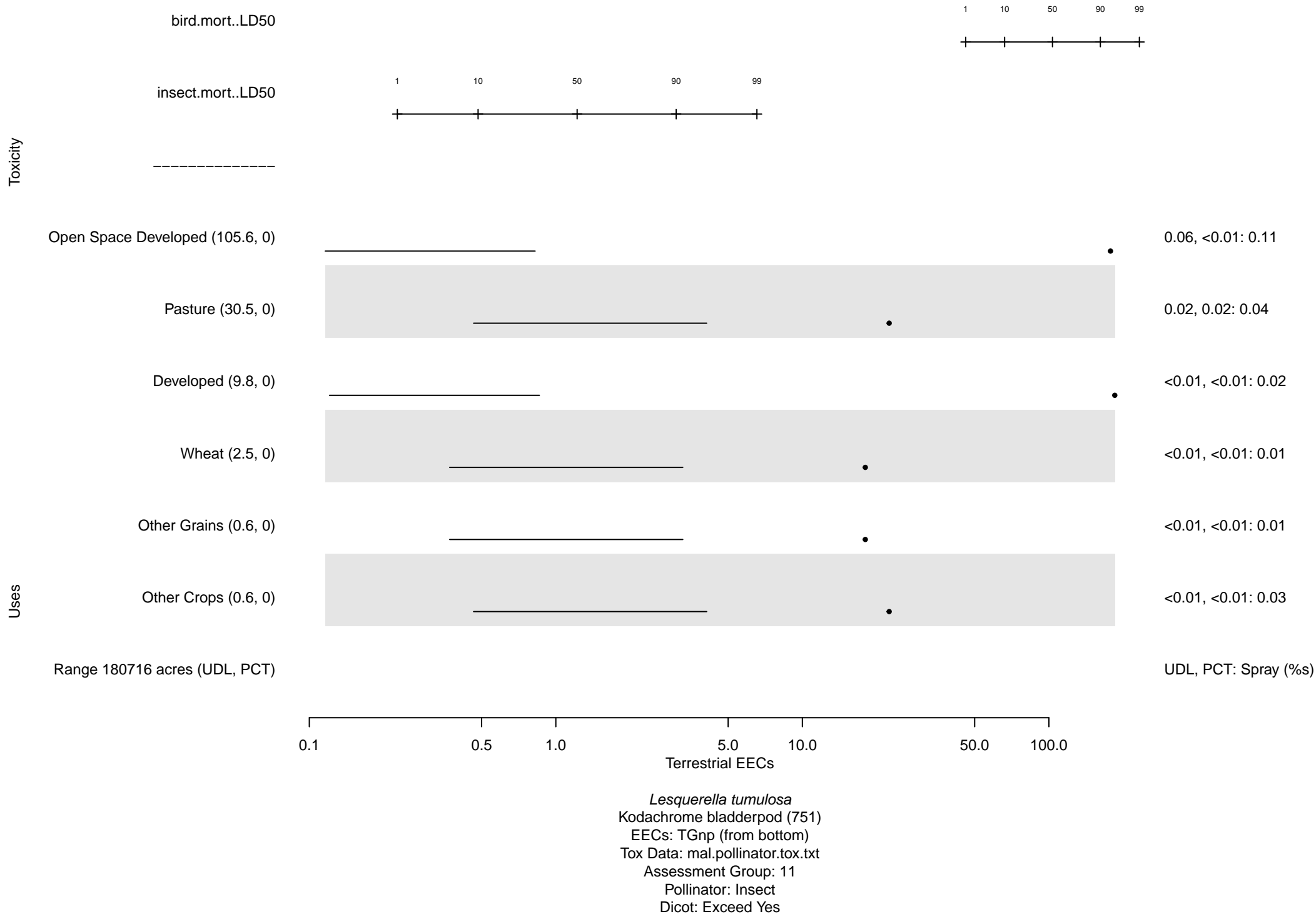


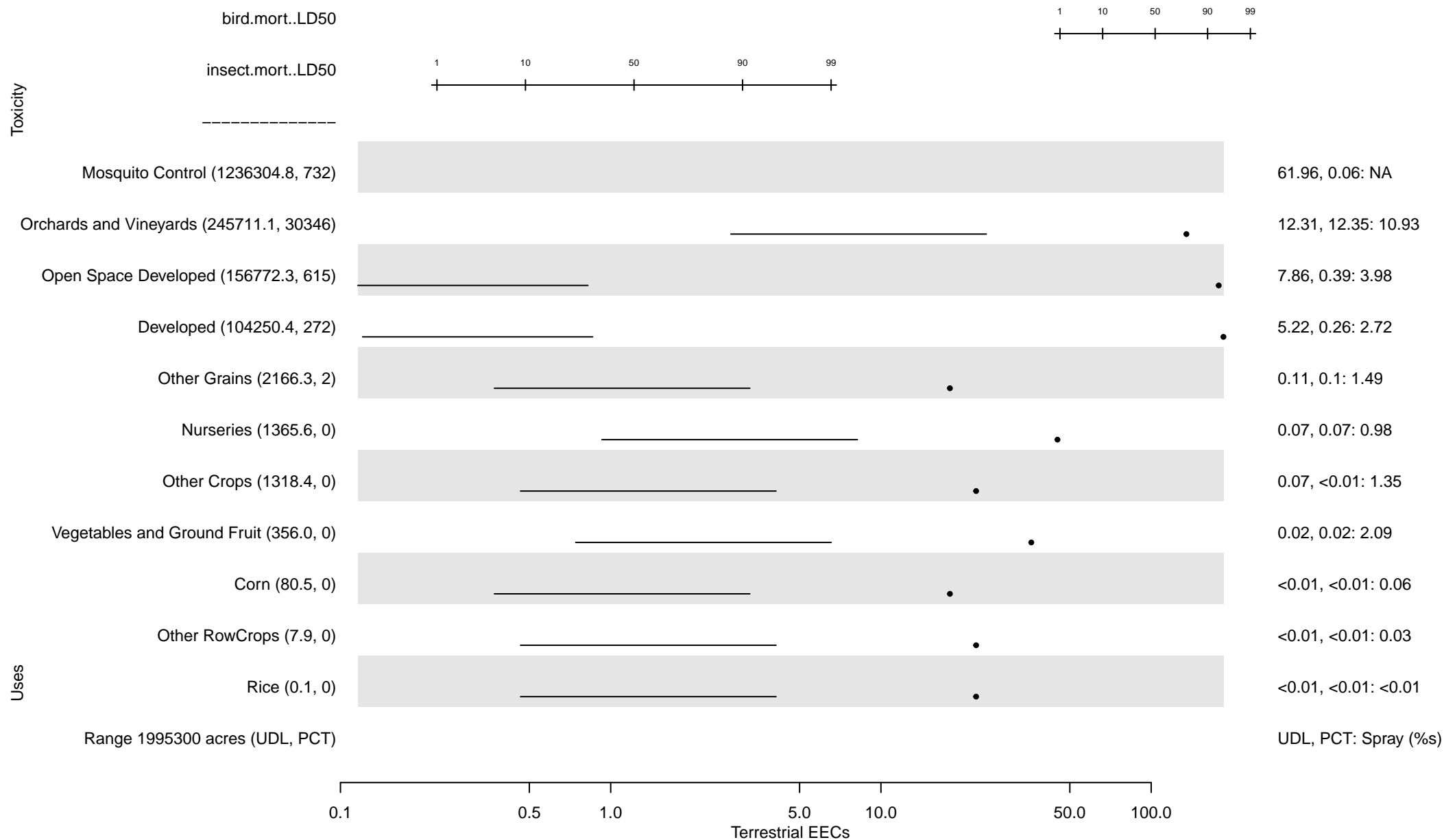


*Lepidium barnebyanum*  
Barneby ridge-cress (749)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

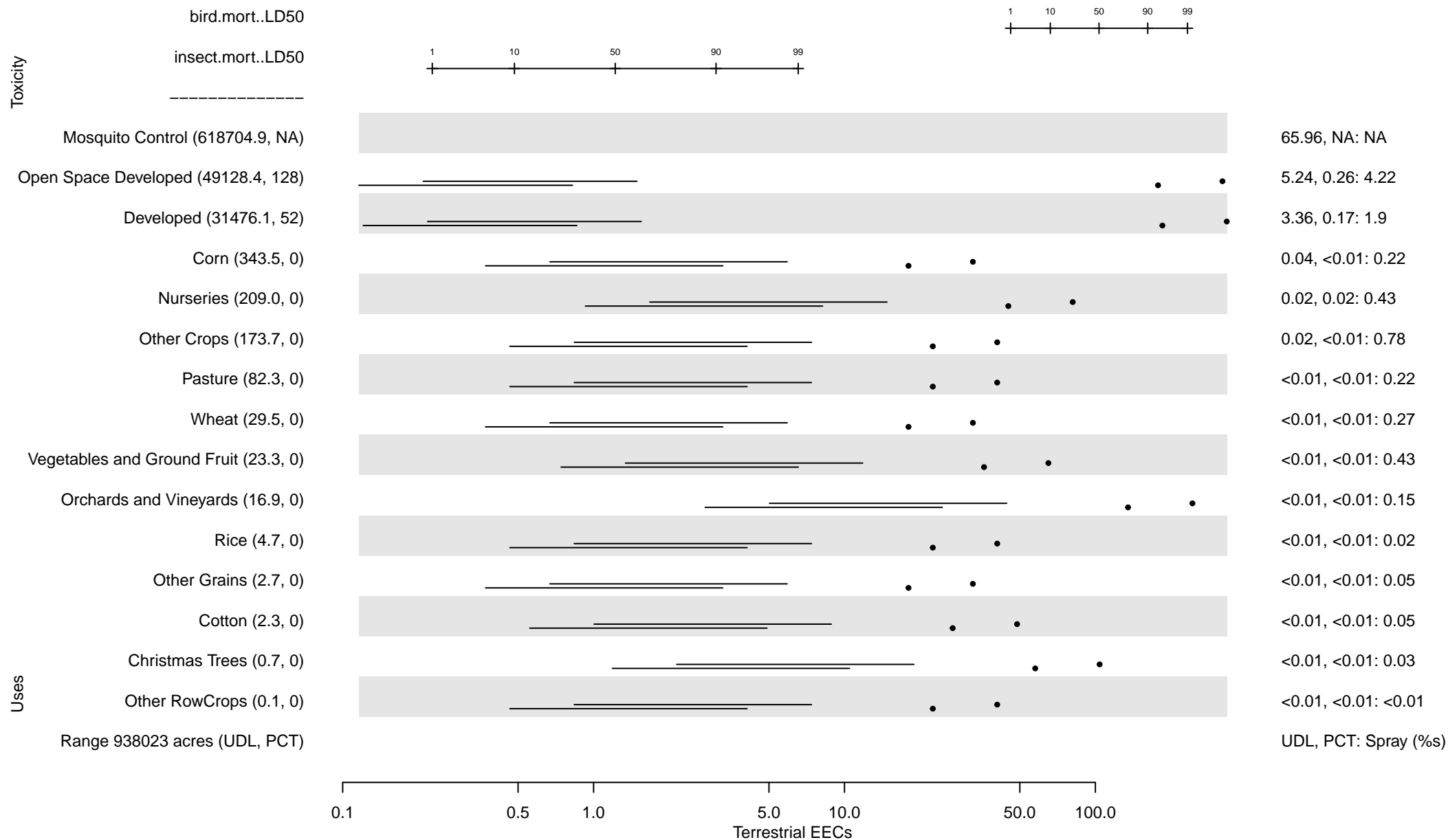




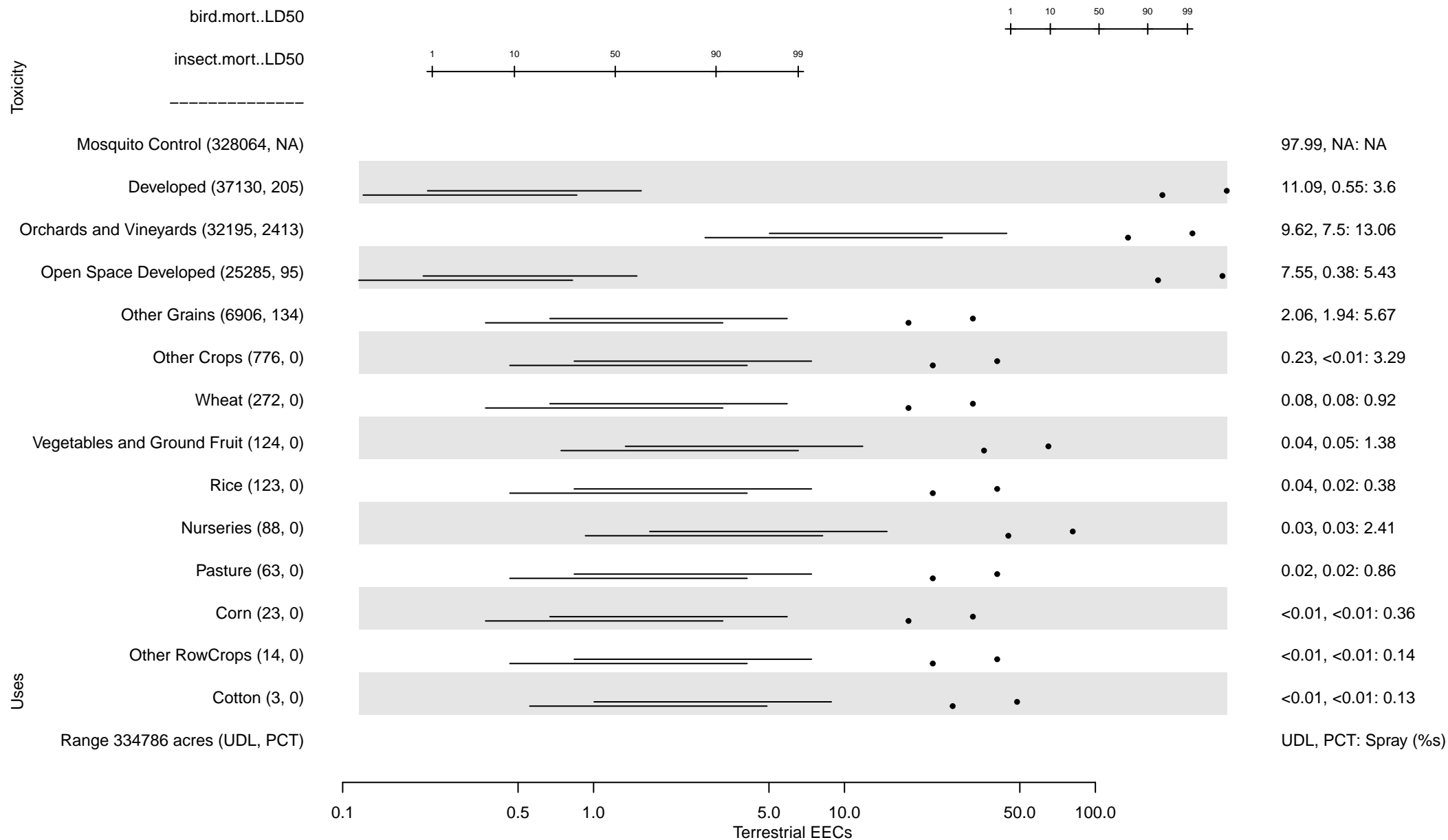




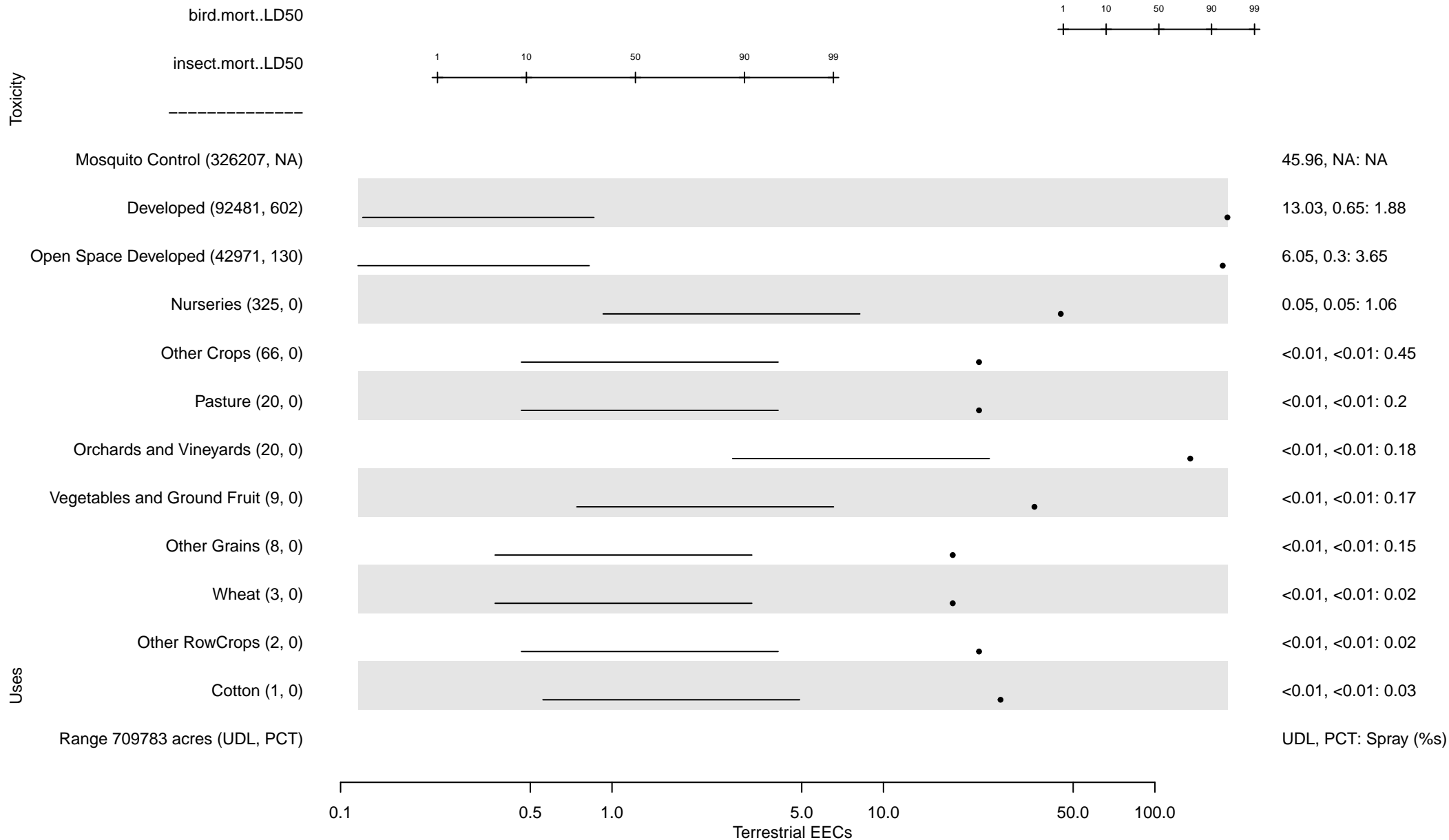
*Liatrix ohlingerae*  
Scrub blazingstar (752)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes



*Lilium occidentale*  
Western lily (753)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 6  
Pollinator: Insect, Bird  
Monocot: Exceed No



*Limnanthus vincularis*  
Sebastopol meadowfoam (754)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect, Bird  
Dicot: Exceed Yes



*Acemispom dendroideus* var. *traskiae* (=Lotus d. ssp. *traskiae*) (EPA *Acemispom dendroideus* var. *traskiae* (=Lotus dendroideus ssp. *Traskiae*)

San Clemente Island lotus (=broom) (760)

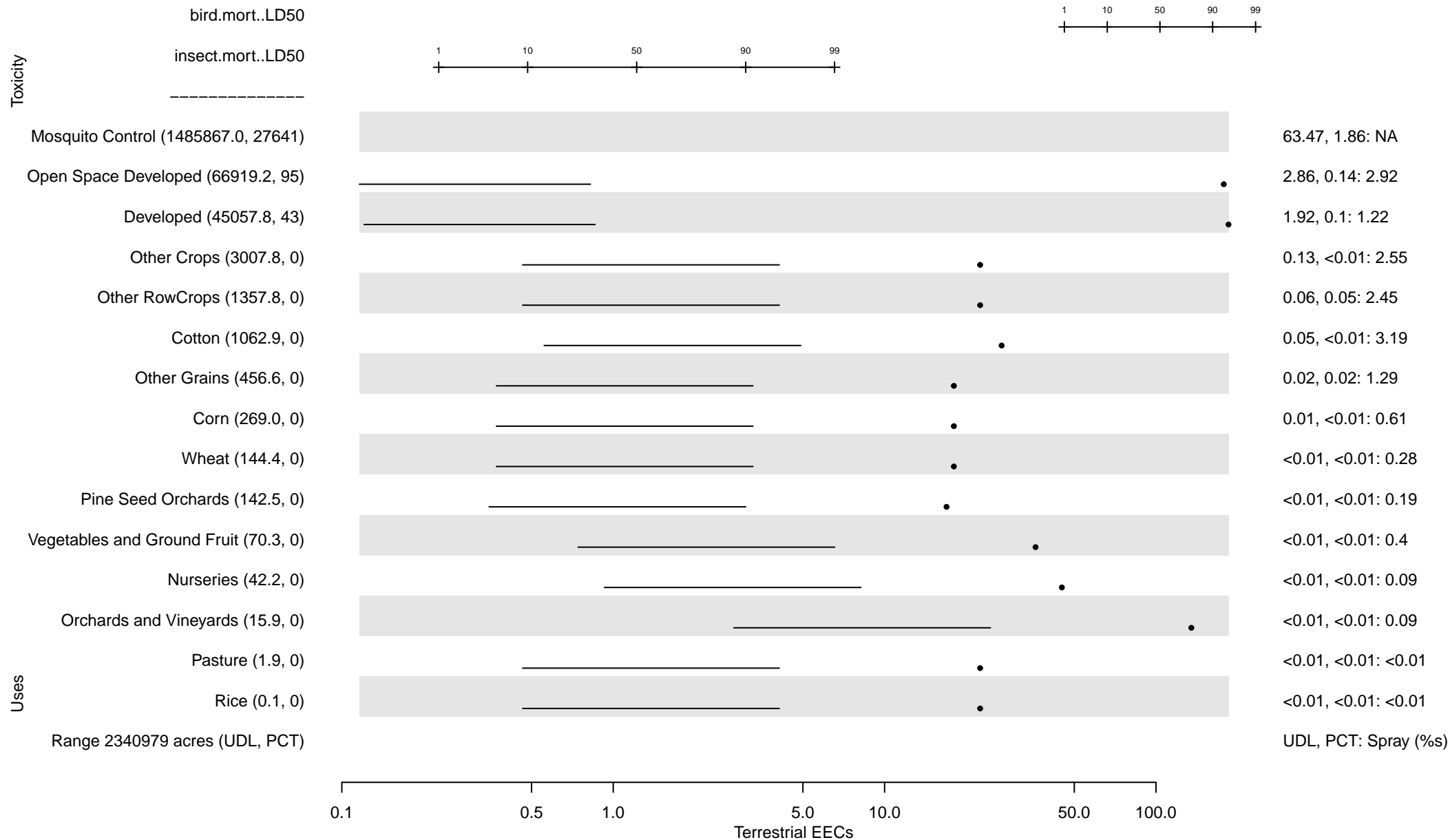
EECs: TGnp (from bottom)

Tox Data: mal.pollinator.tox.txt

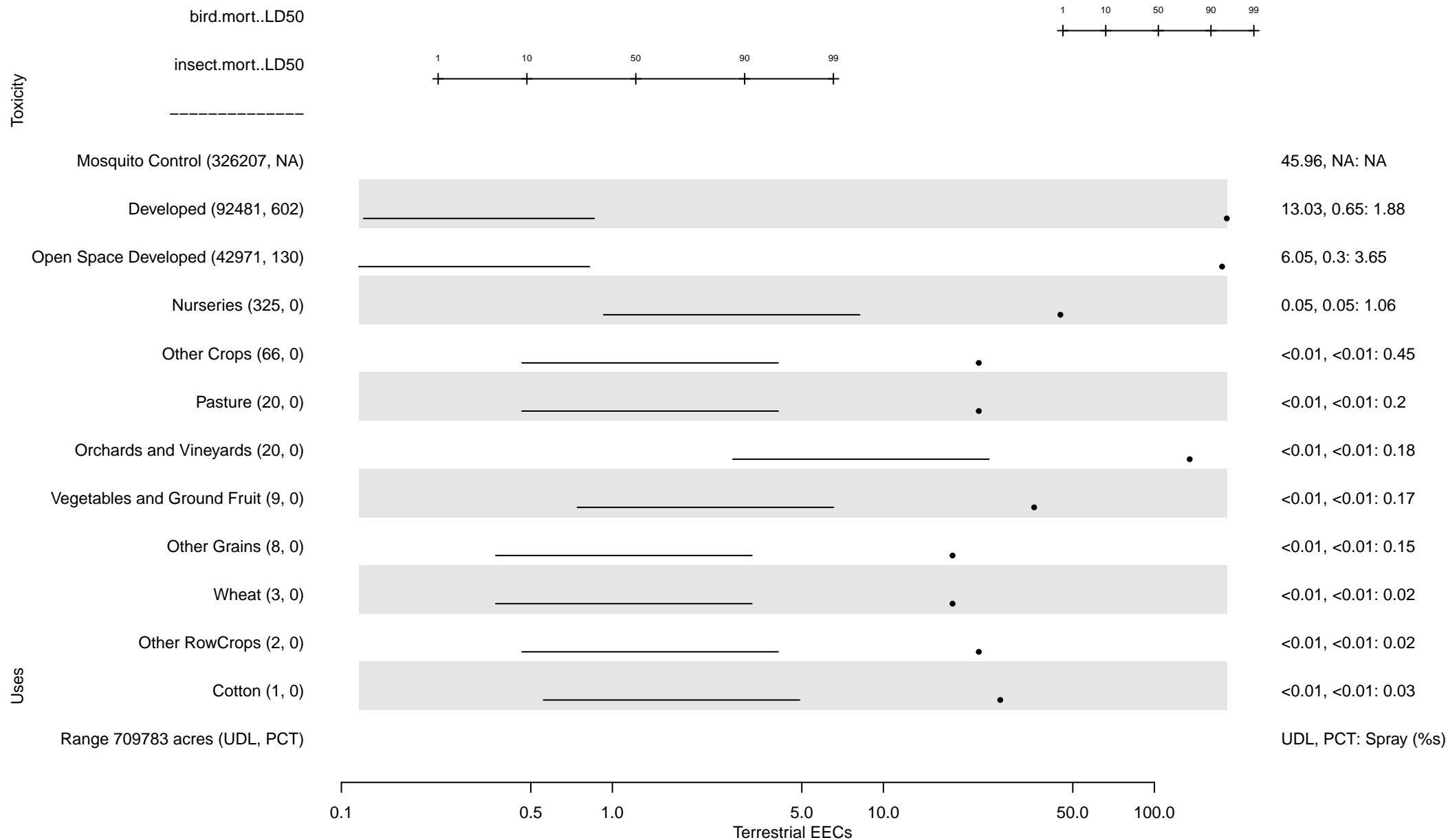
Assessment Group: 9

Pollinator: Insect

Dicot: Exceed Yes

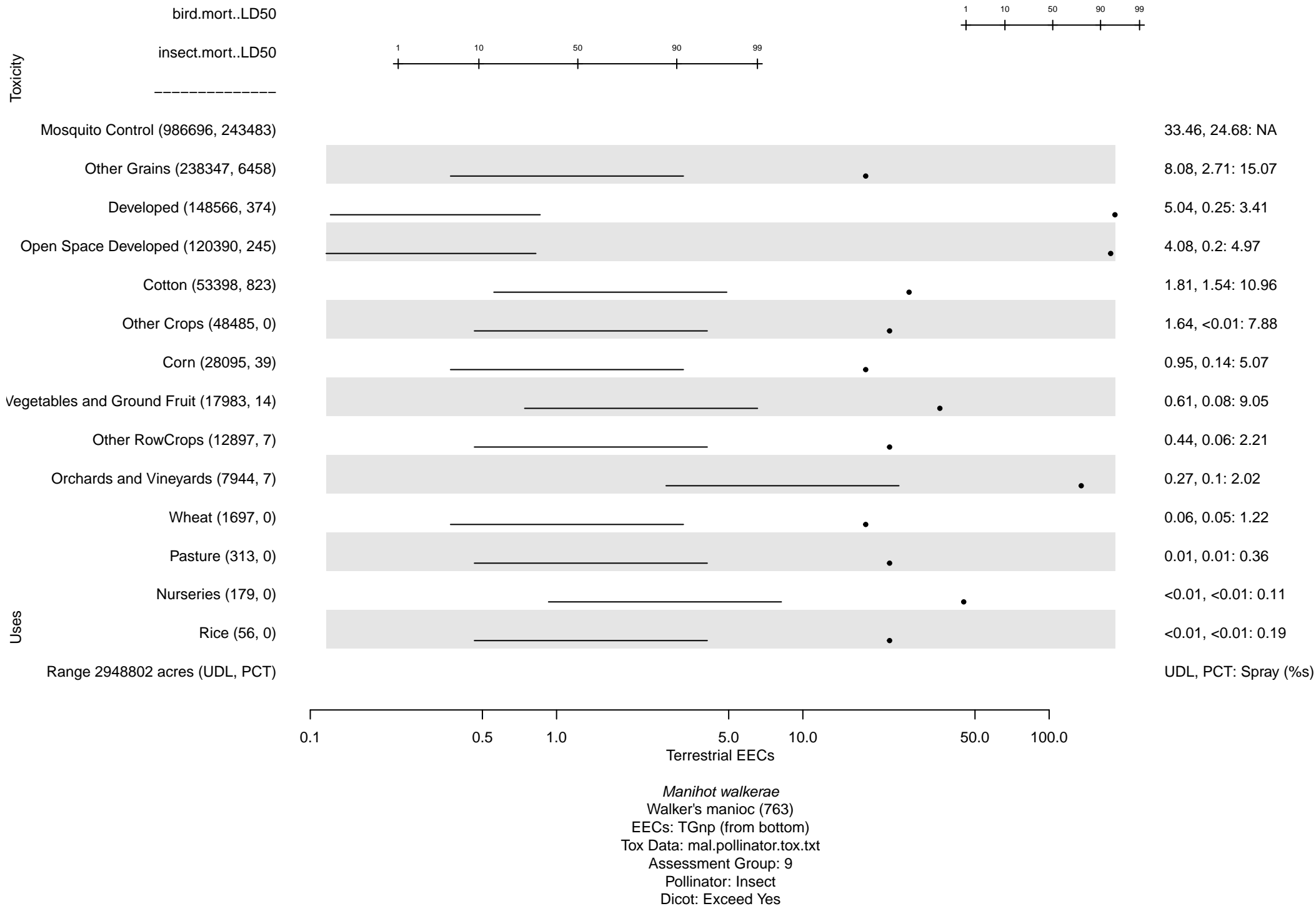


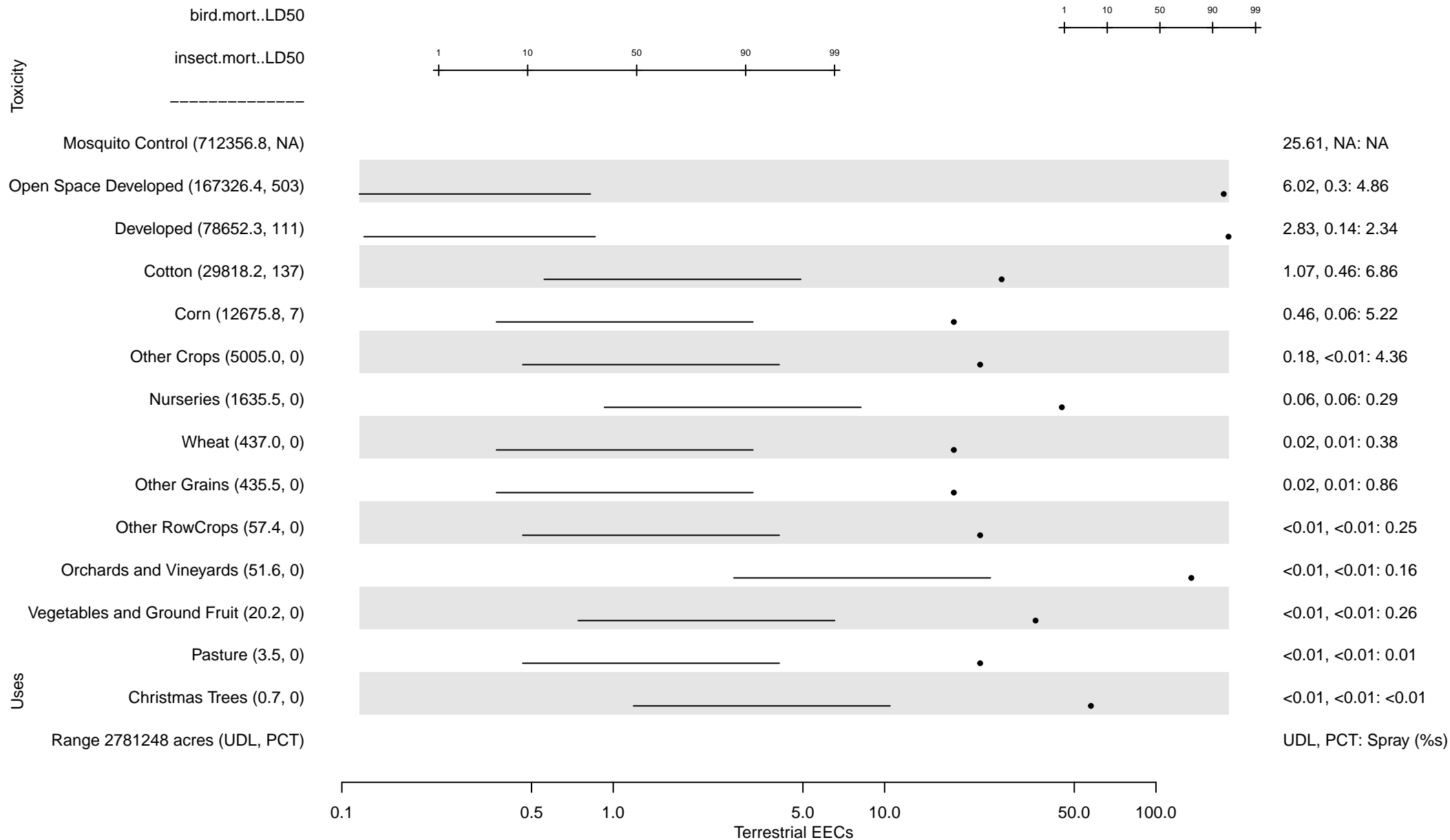
*Macbridea alba*  
White birds-in-a-nest (761)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



*Malacothamnus clementinus*  
San Clemente Island bush-mallow (762)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes







*Marshallia mohrii*  
 Mohr's Barbara button (764)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect\*  
 Dicot: Exceed Yes

Toxicity

Uses

bird.mort..LD50

insect.mort..LD50

Developed (1.9, 0)

Open Space Developed (0.7, 0)

Range 38424 acres (UDL, PCT)

1 10 50 90 99

1 10 50 90 99

<0.01, <0.01: 0.02

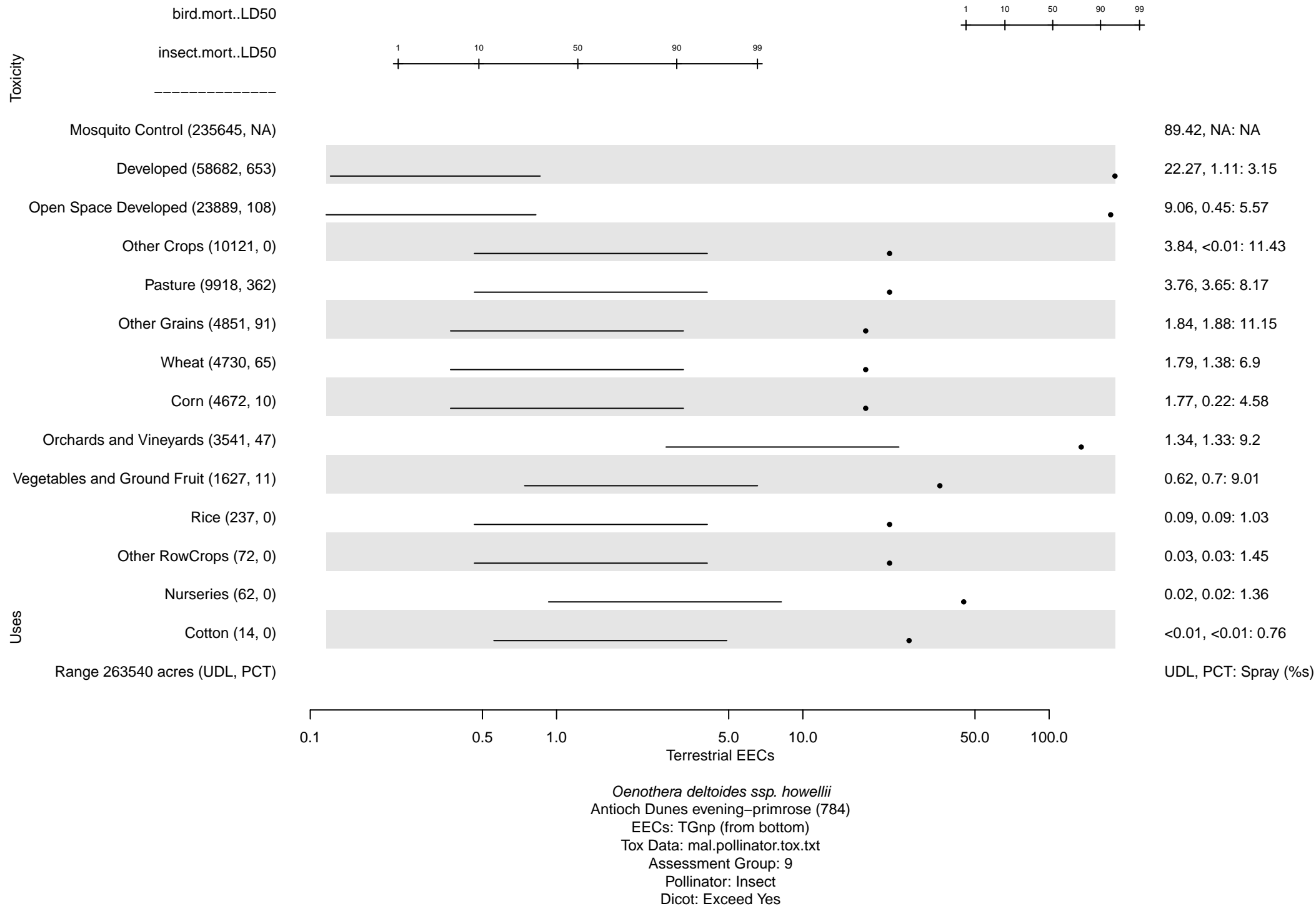
<0.01, <0.01: 0.01

UDL, PCT: Spray (%s)

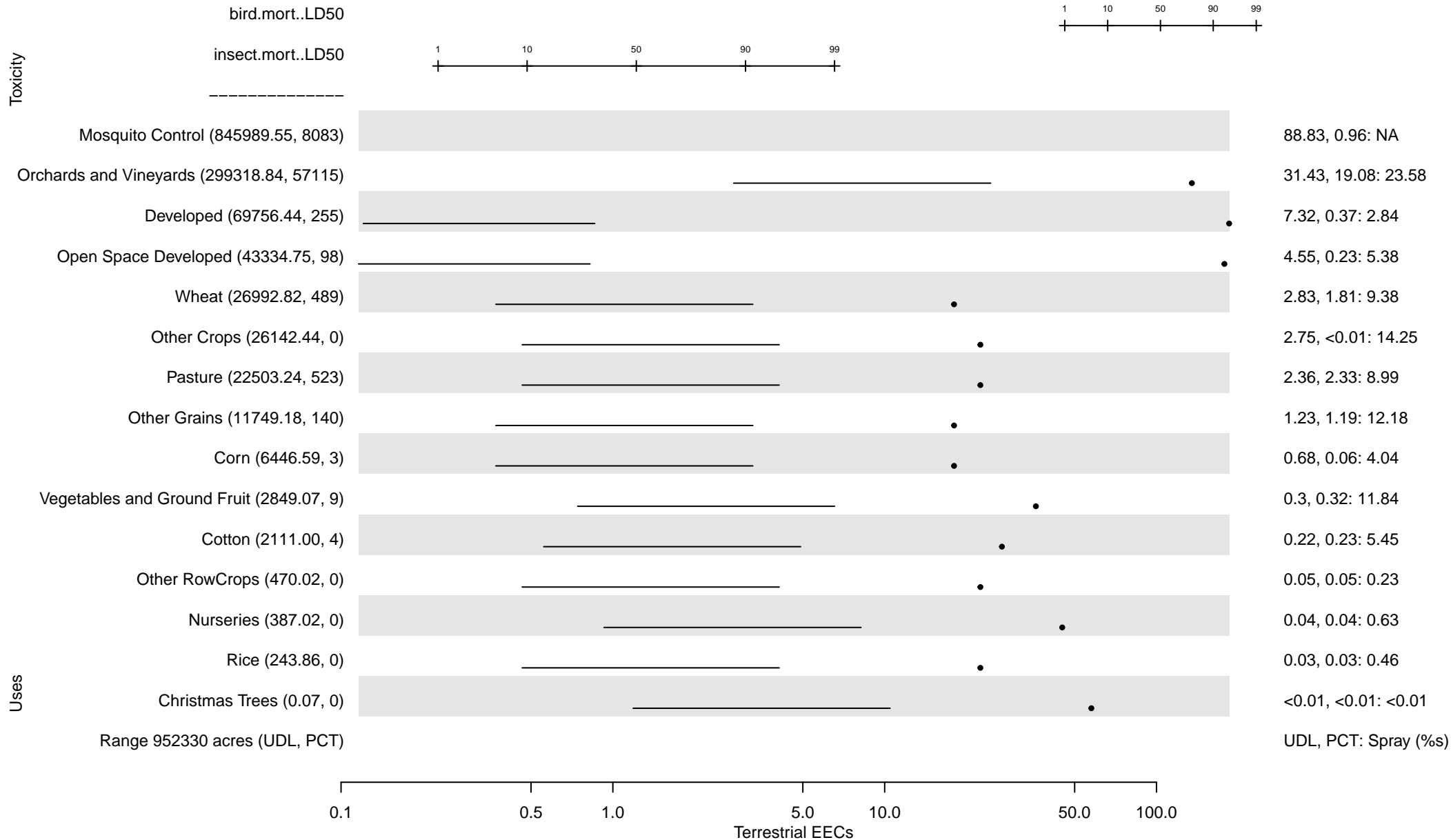


*Mentzelia leucophylla*  
Ash Meadows blazingstar (776)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes

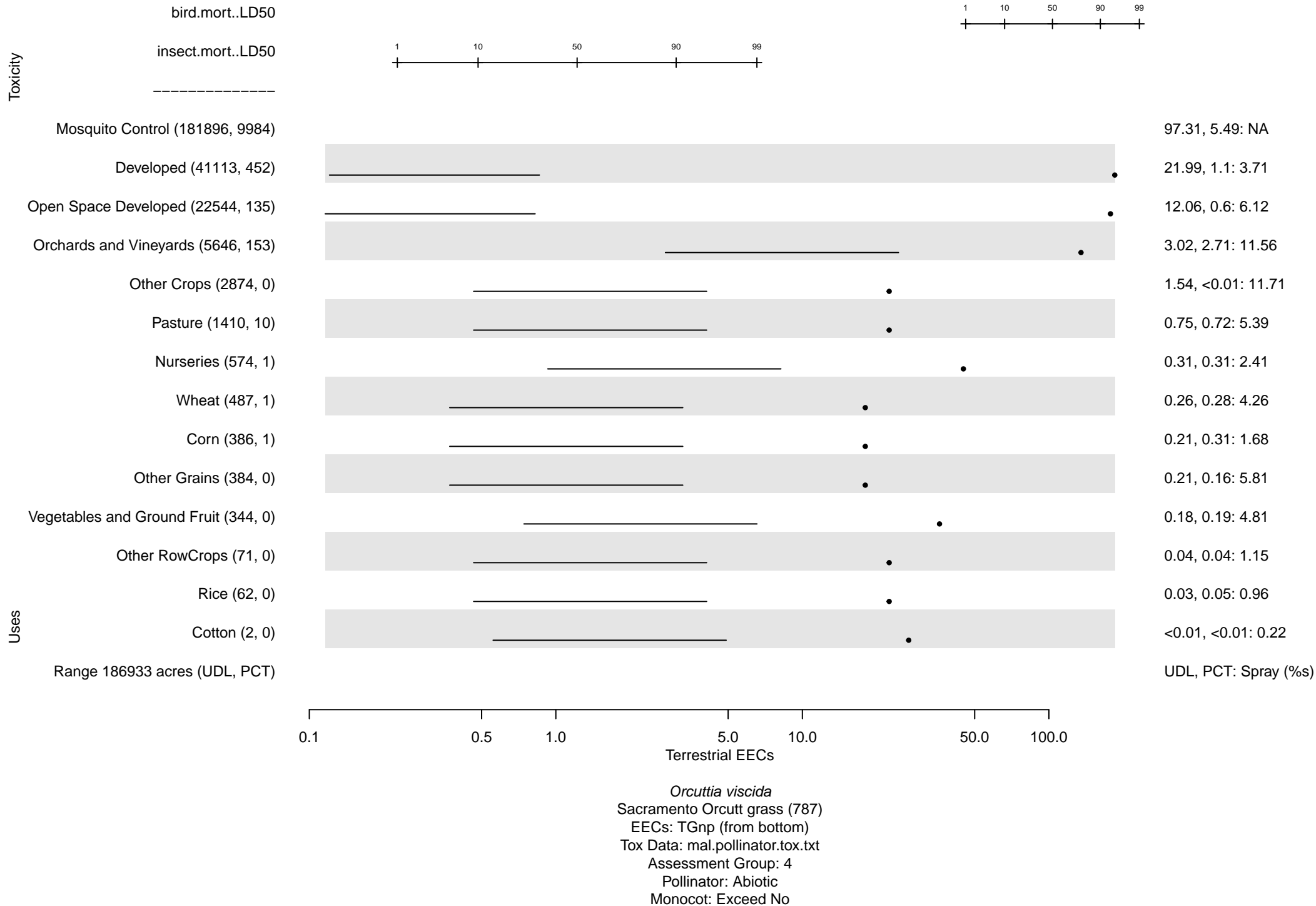






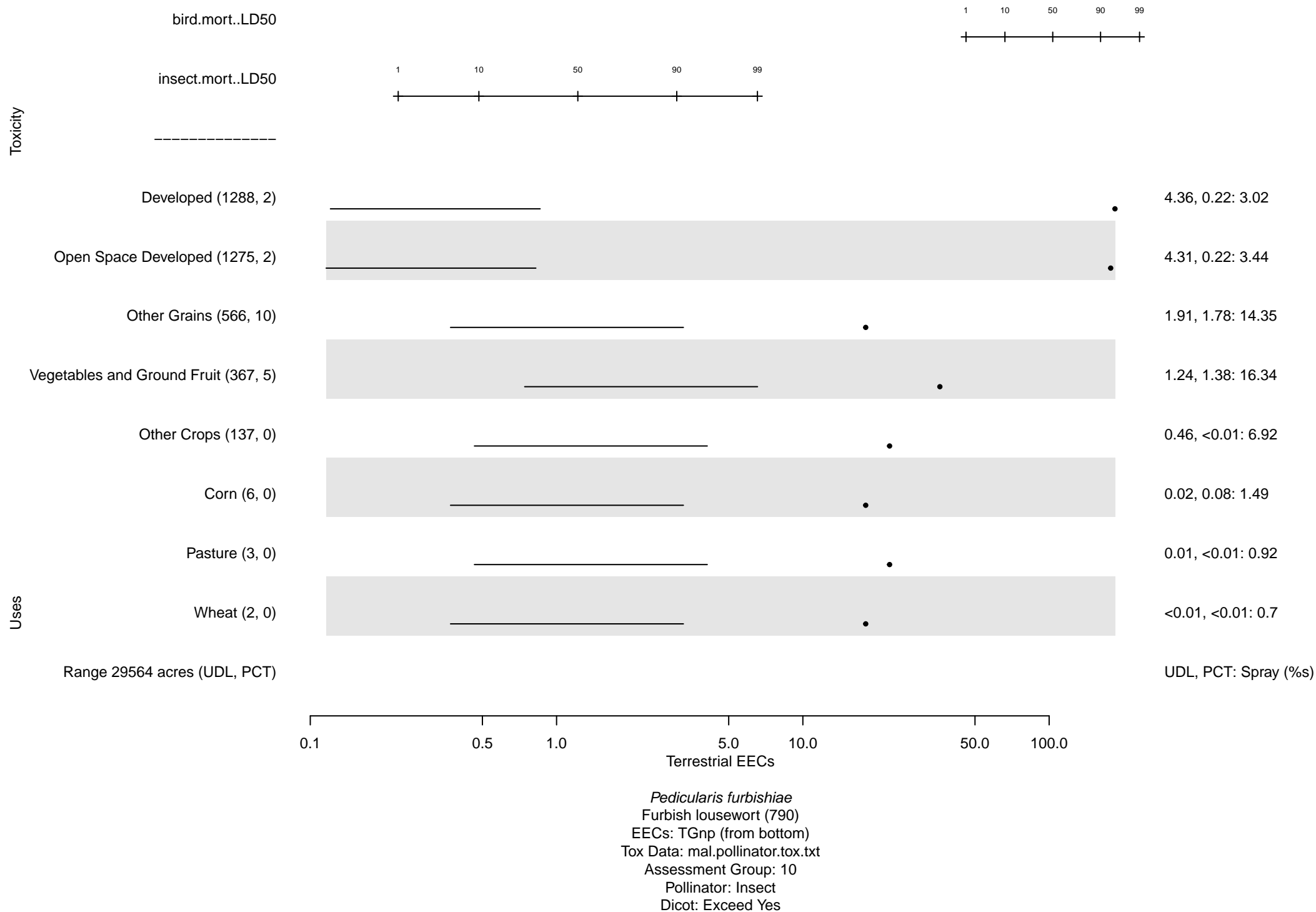


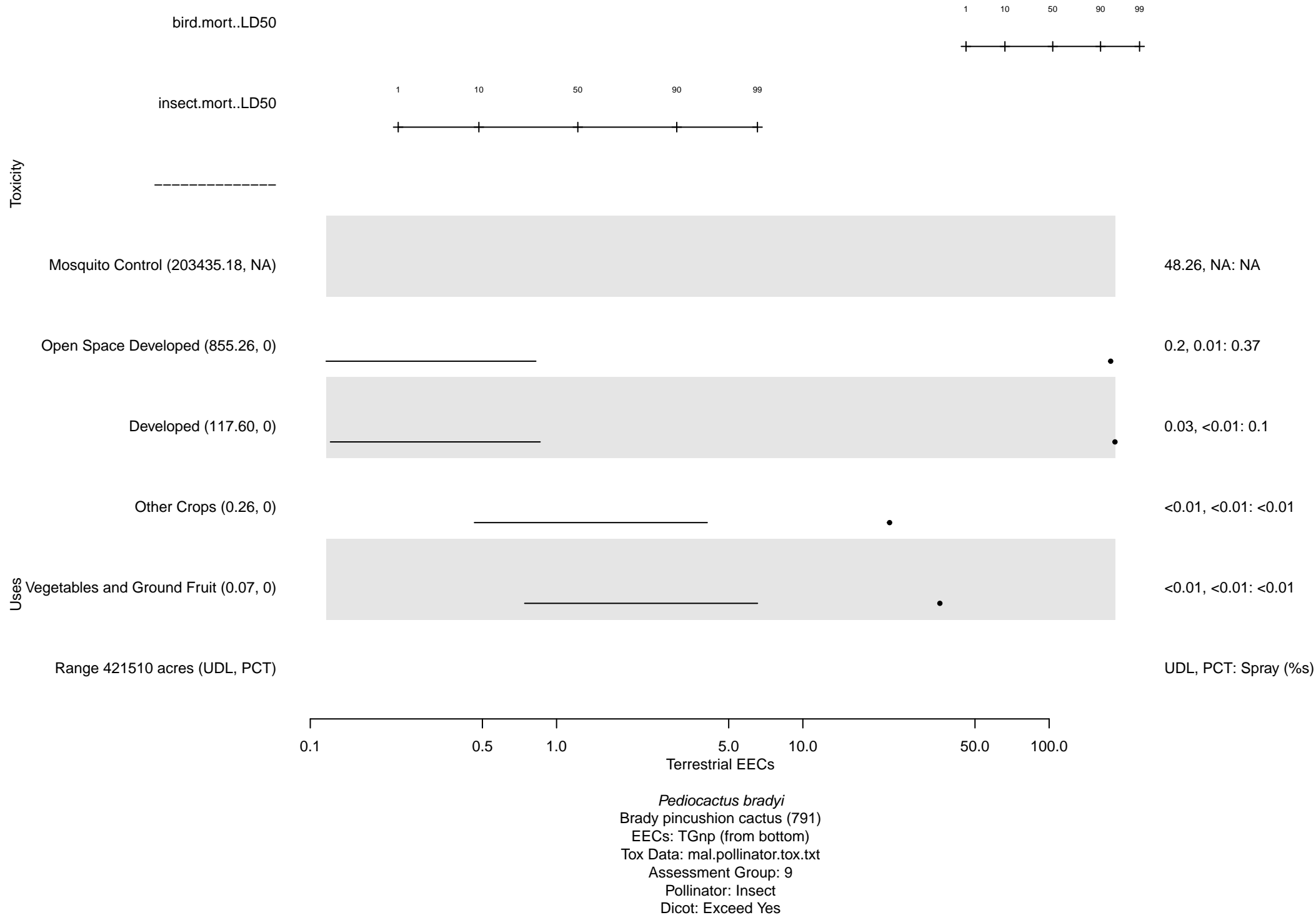
*Orcuttia inaequalis*  
 San Joaquin Orcutt grass (786)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 4  
 Pollinator: Abiotic  
 Monocot: Exceed No



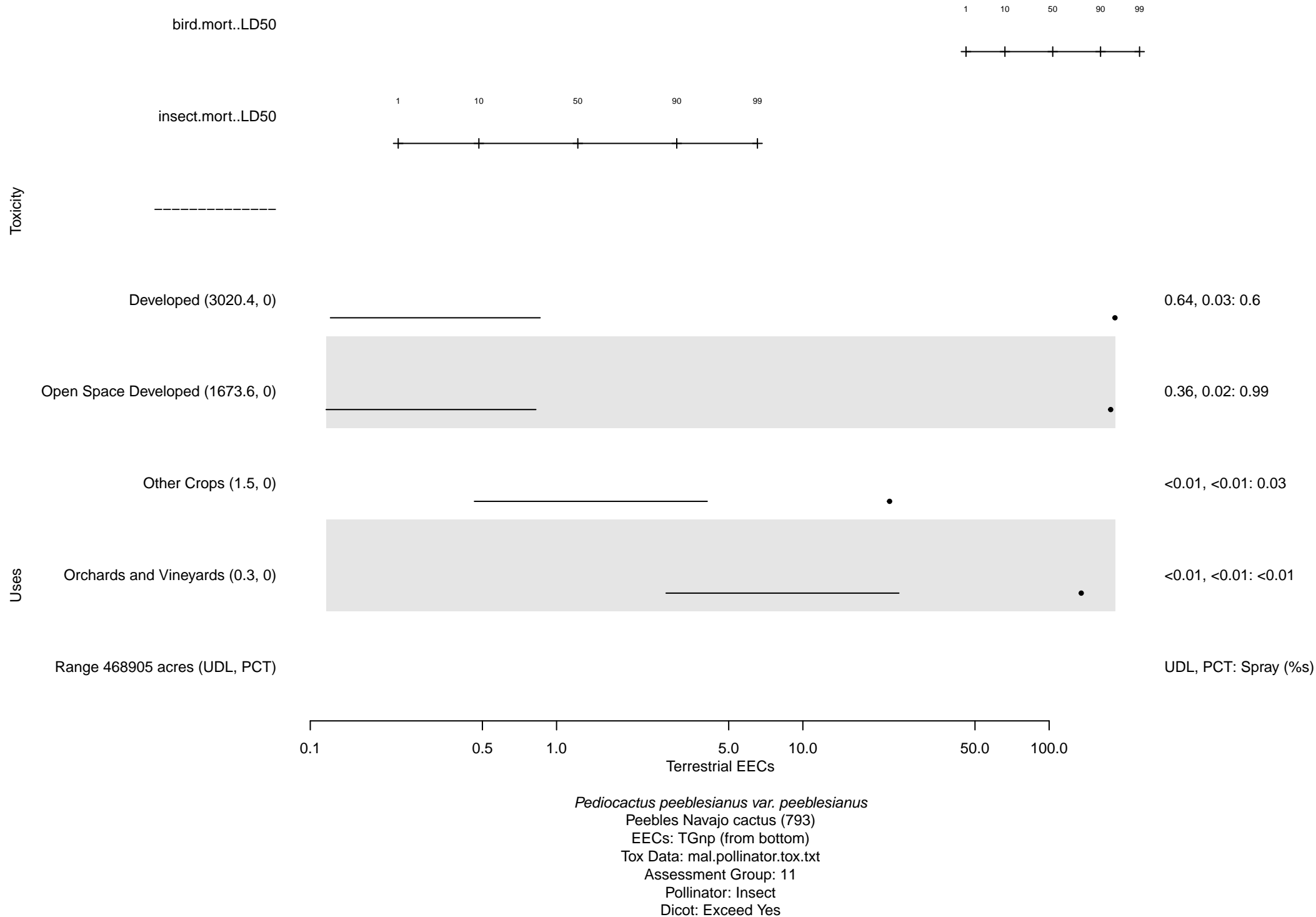


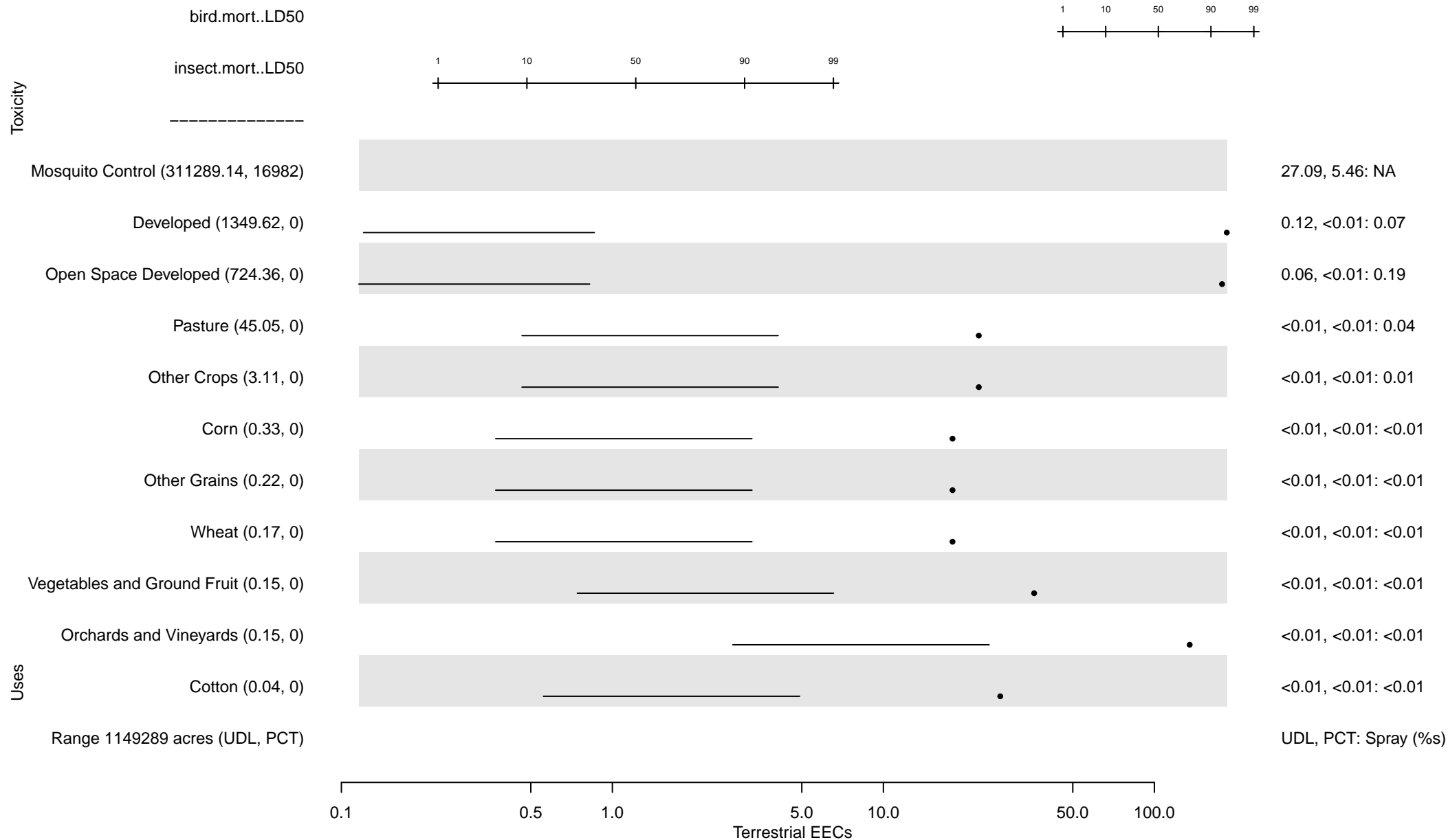




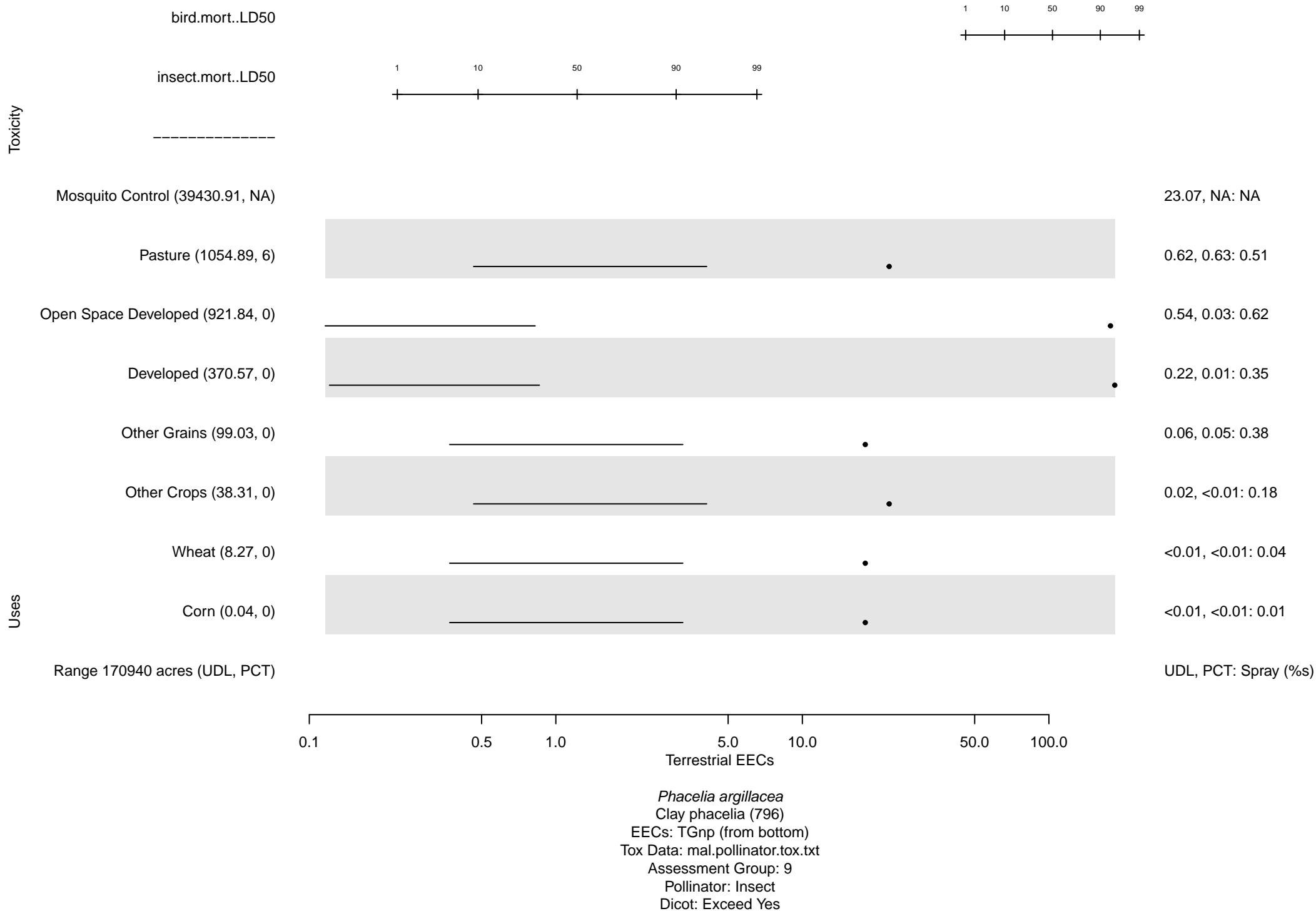


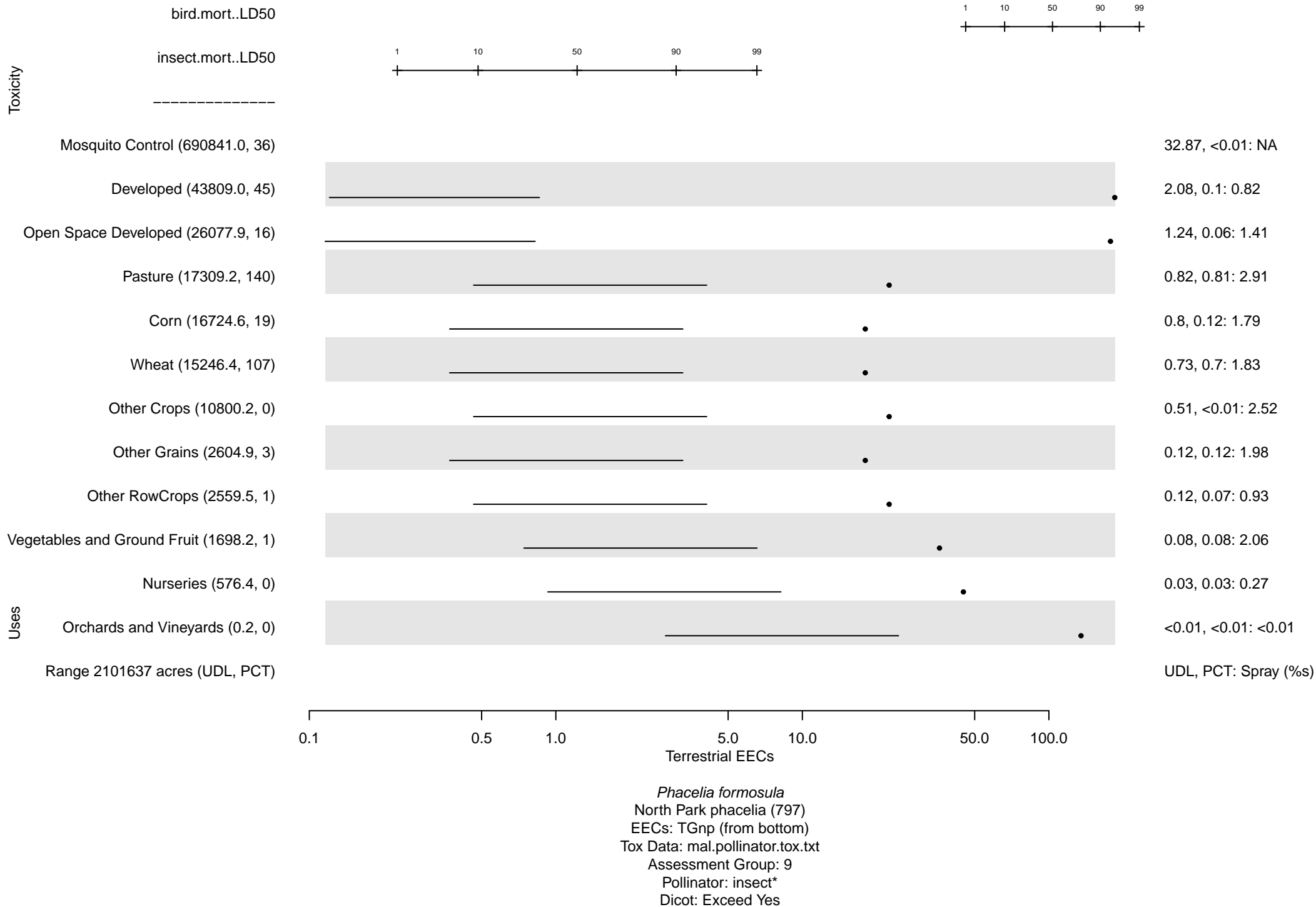




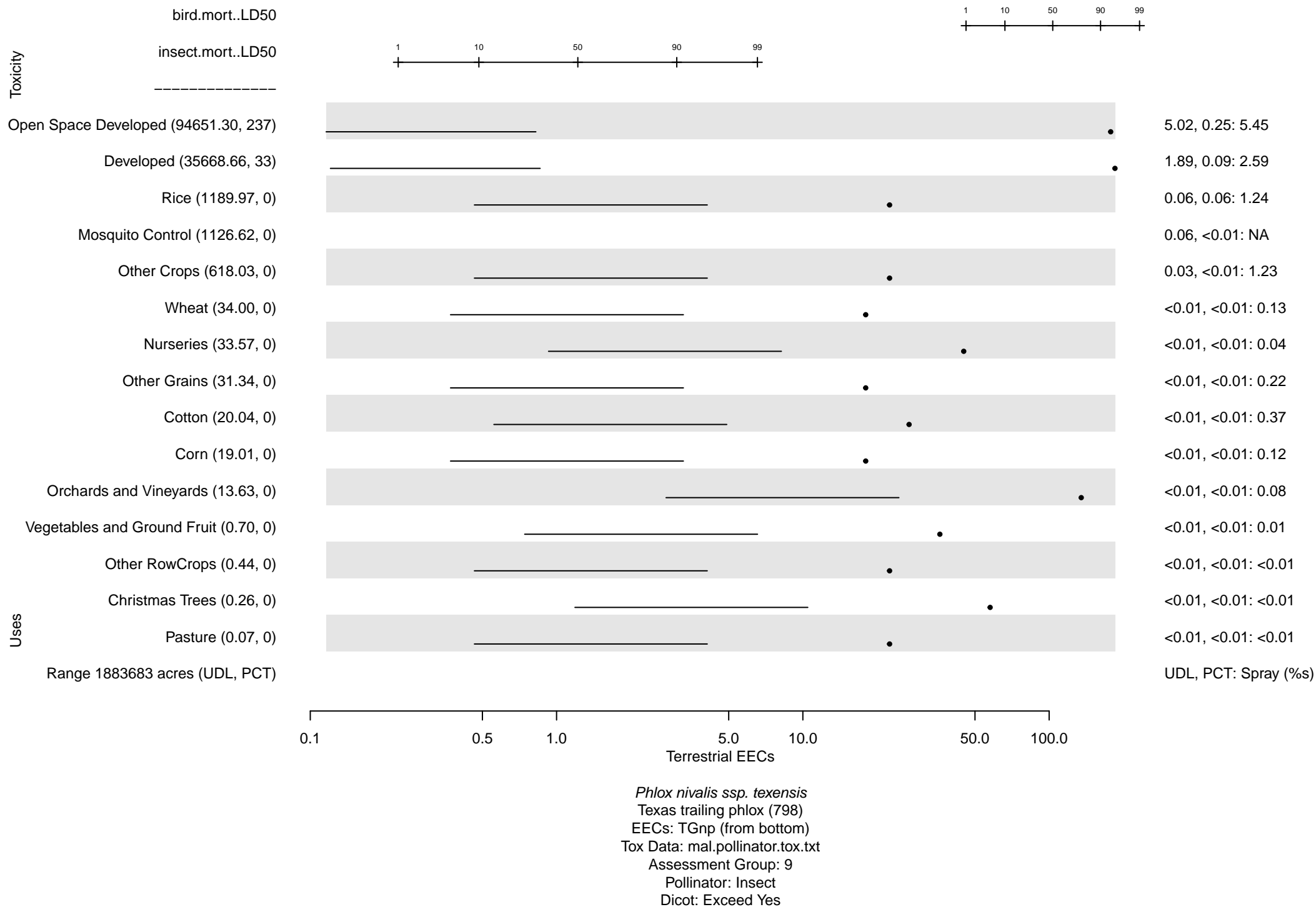


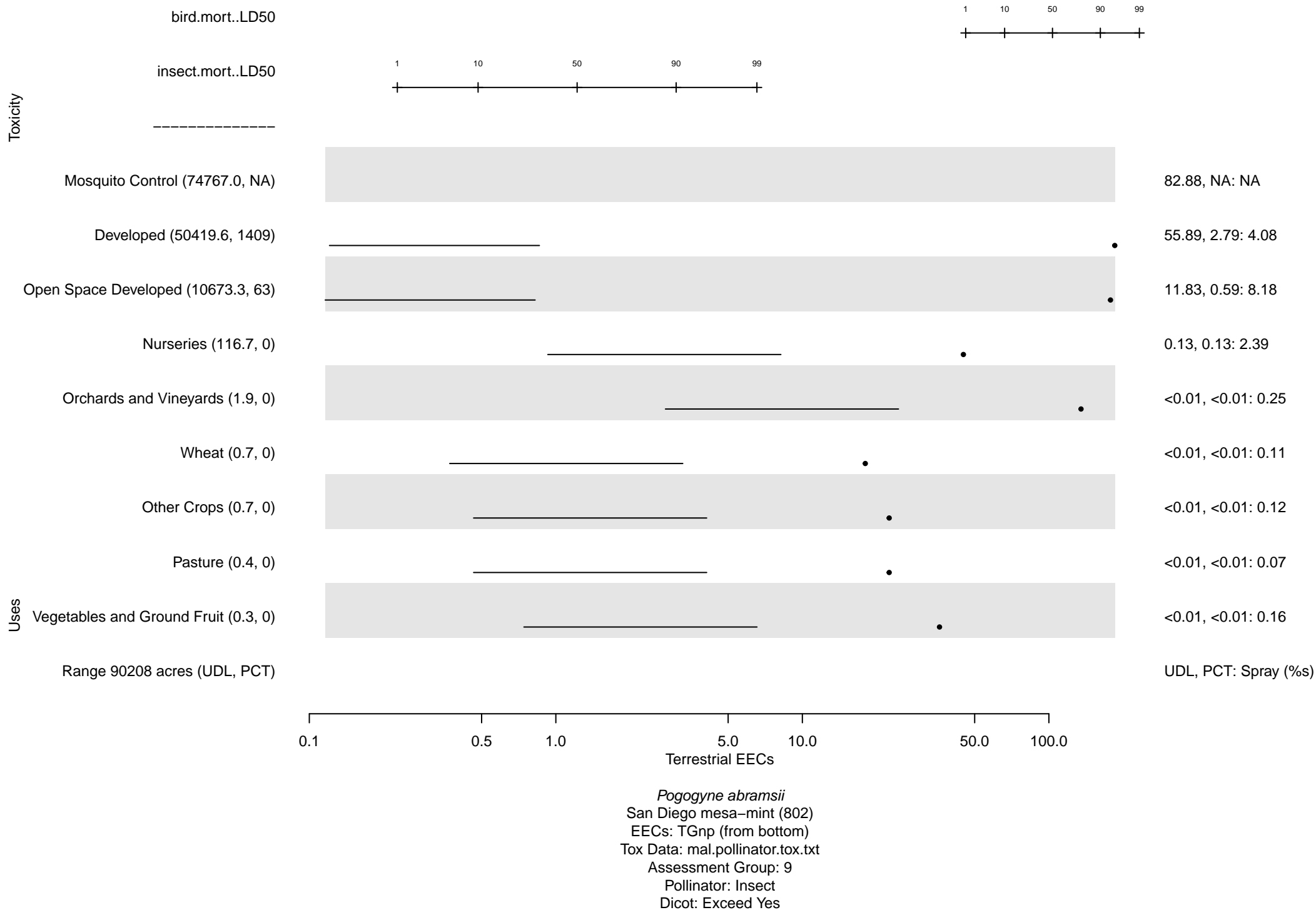
*Pediocactus (=Echinocactus,=Utahia) sileri*  
 Siler pincushion cactus (794)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes

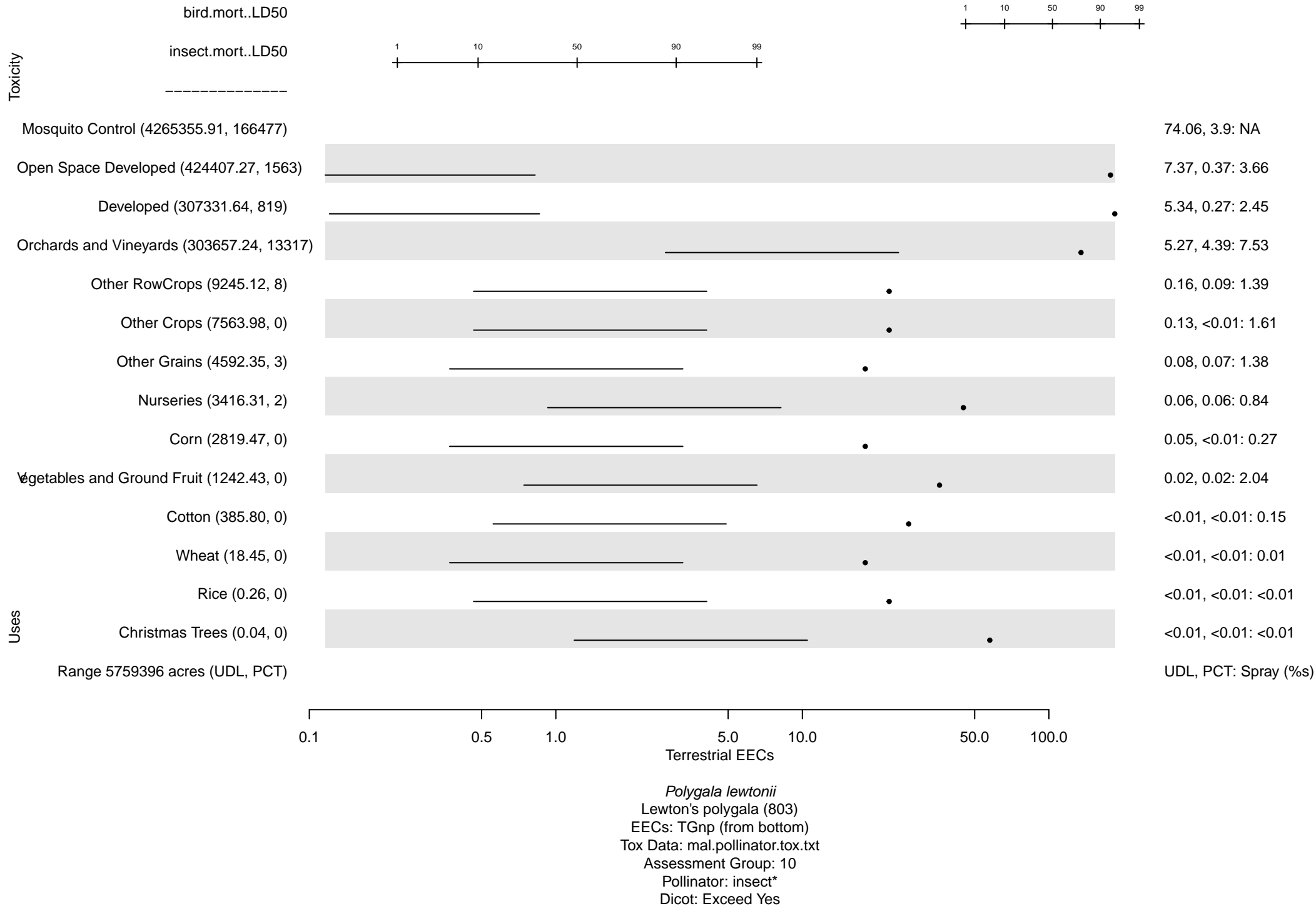


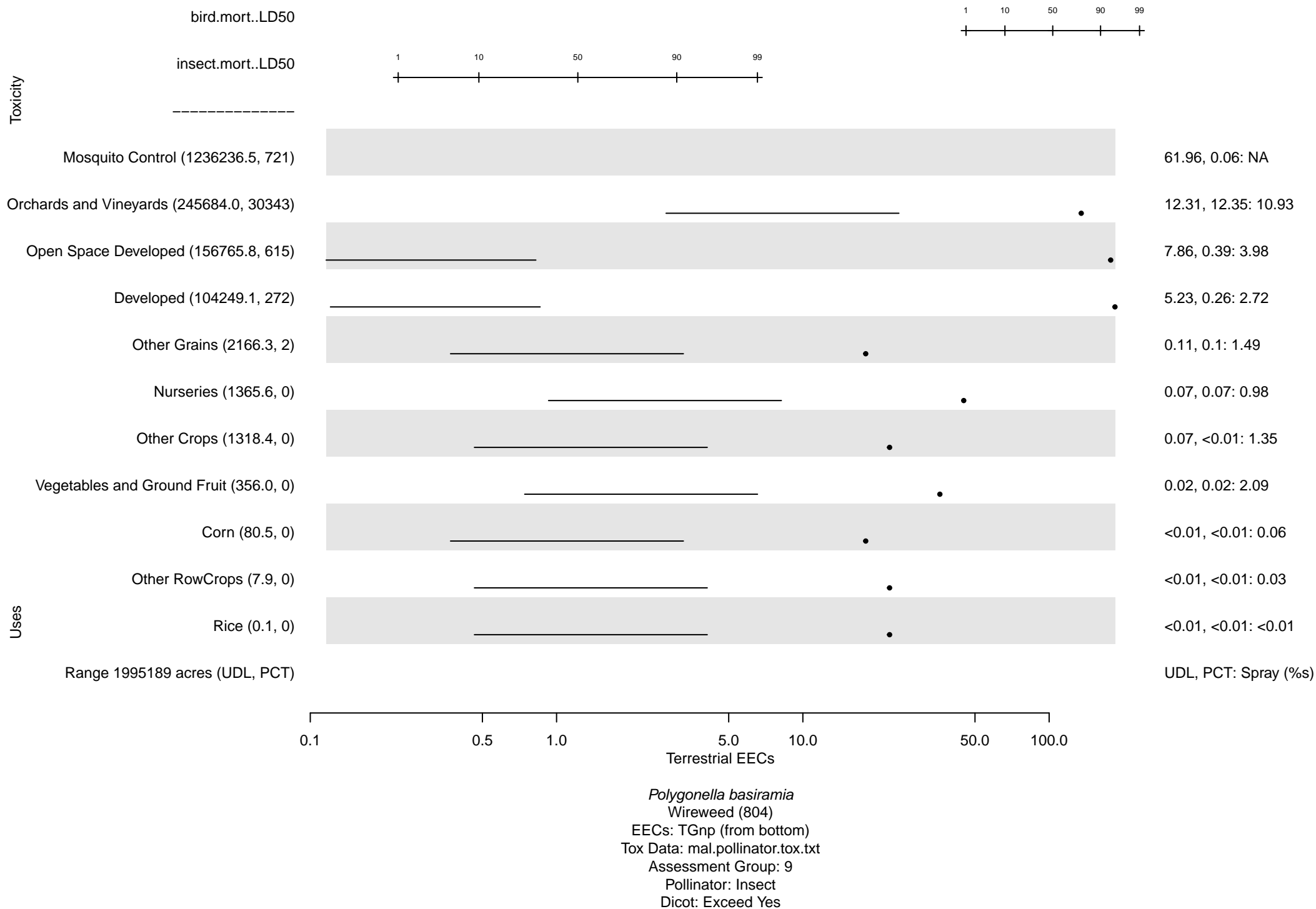


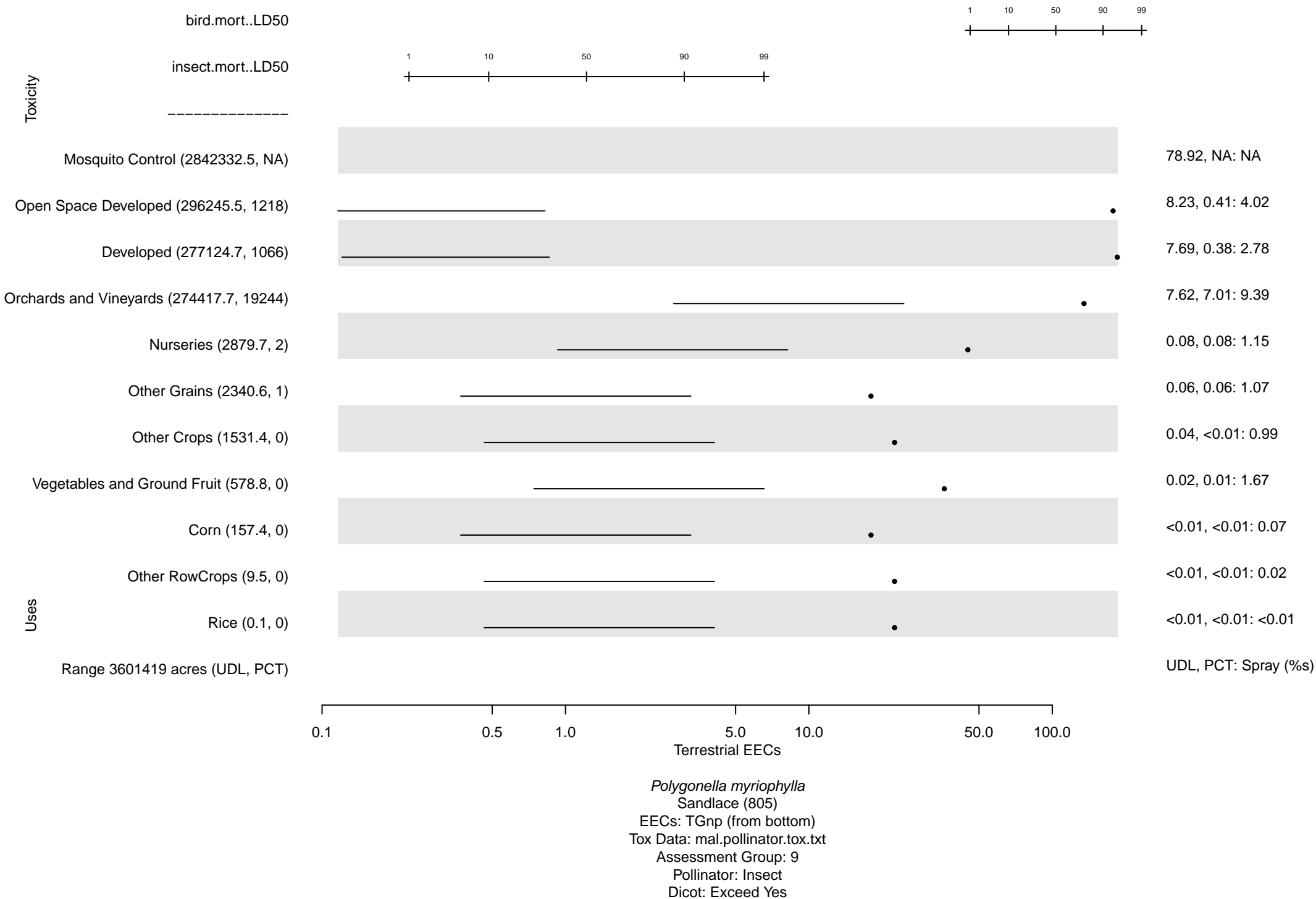


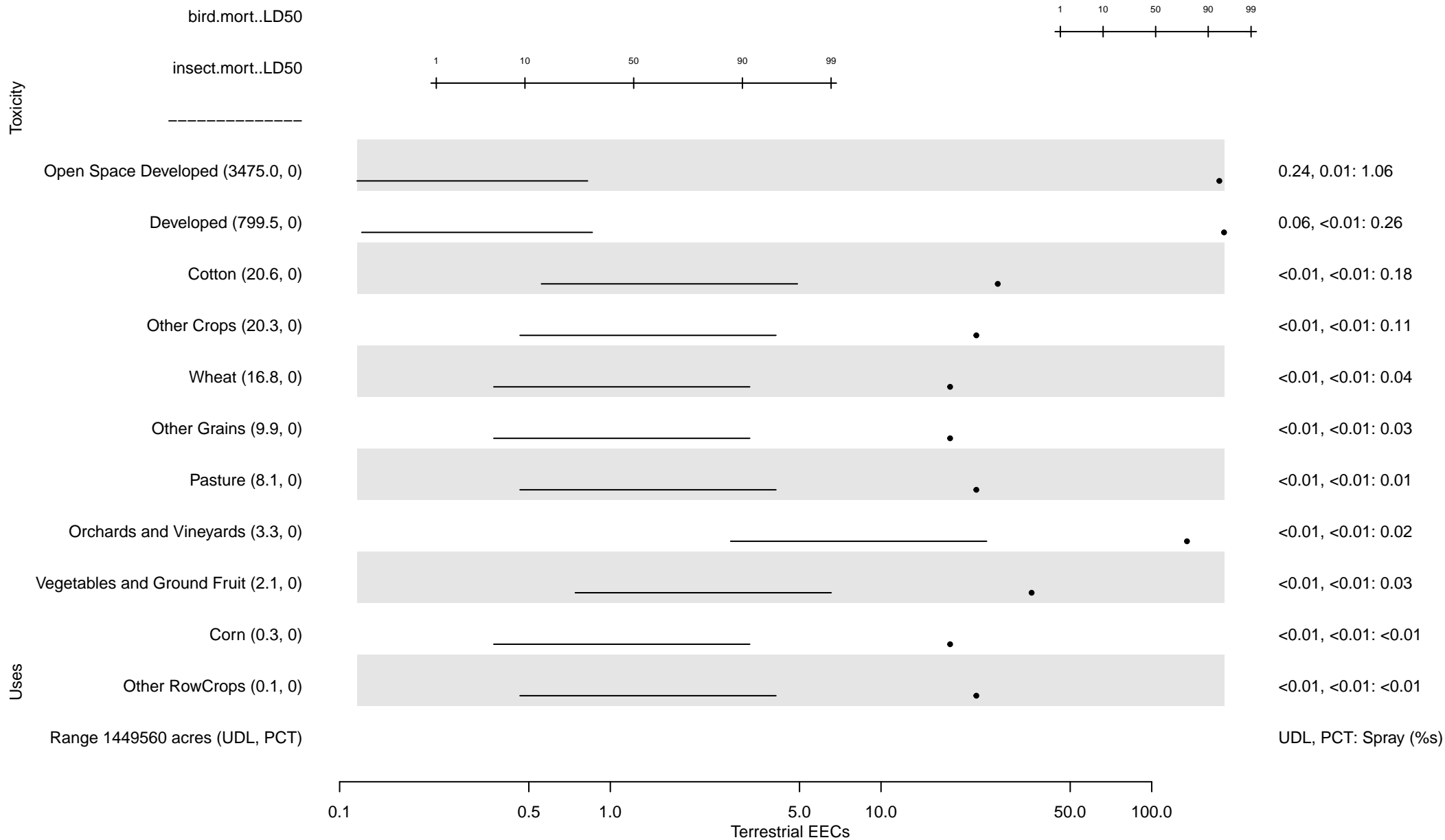




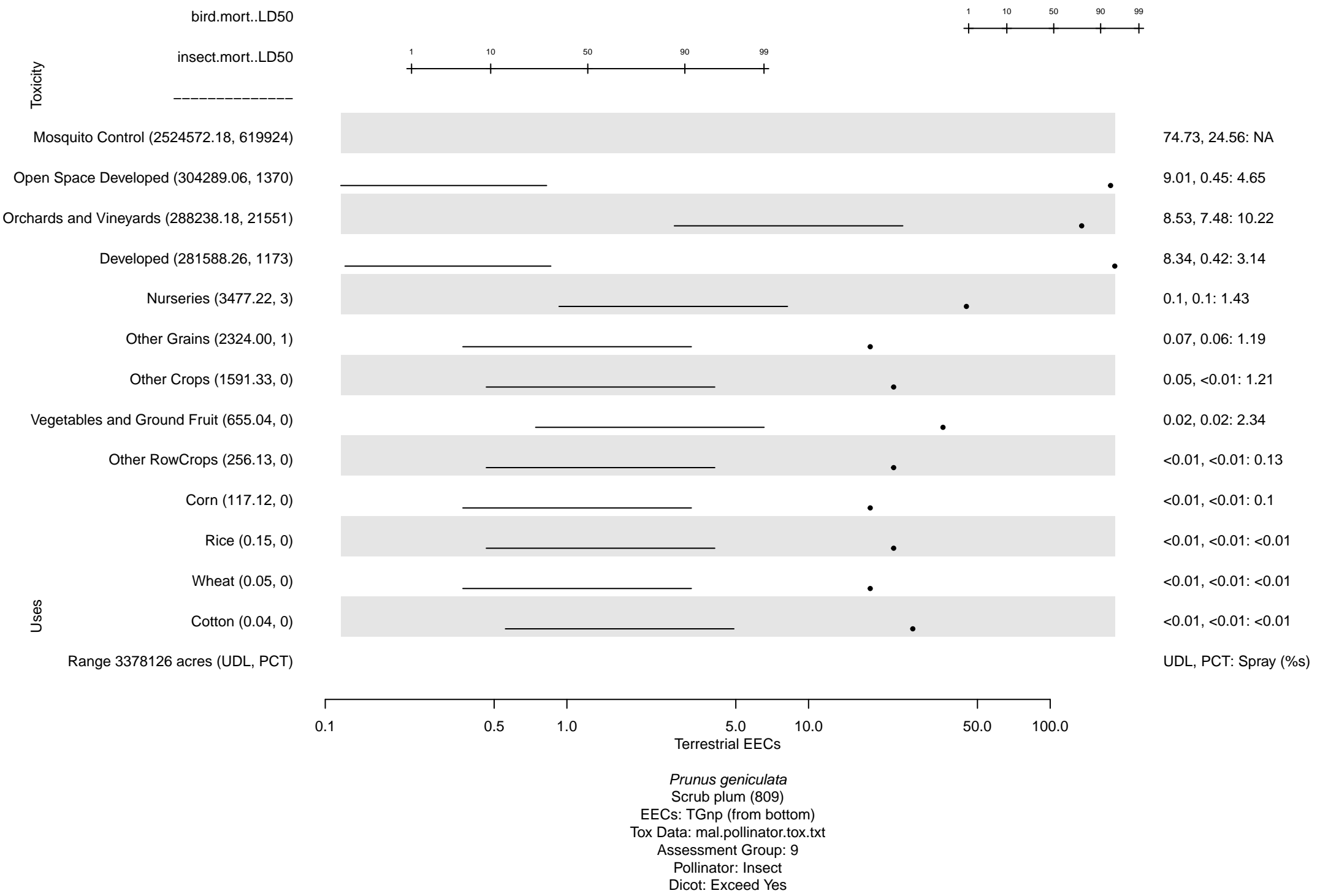


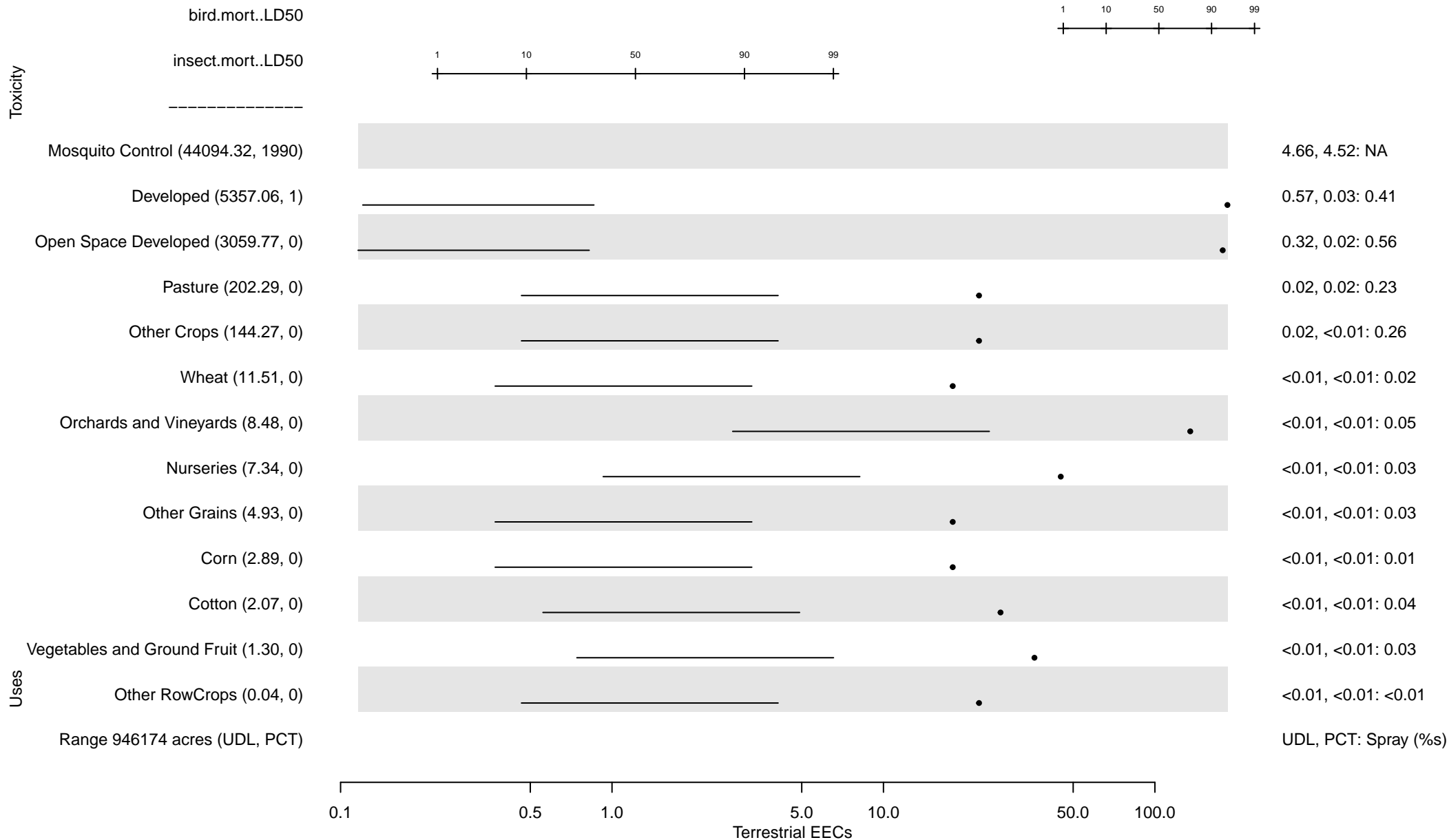






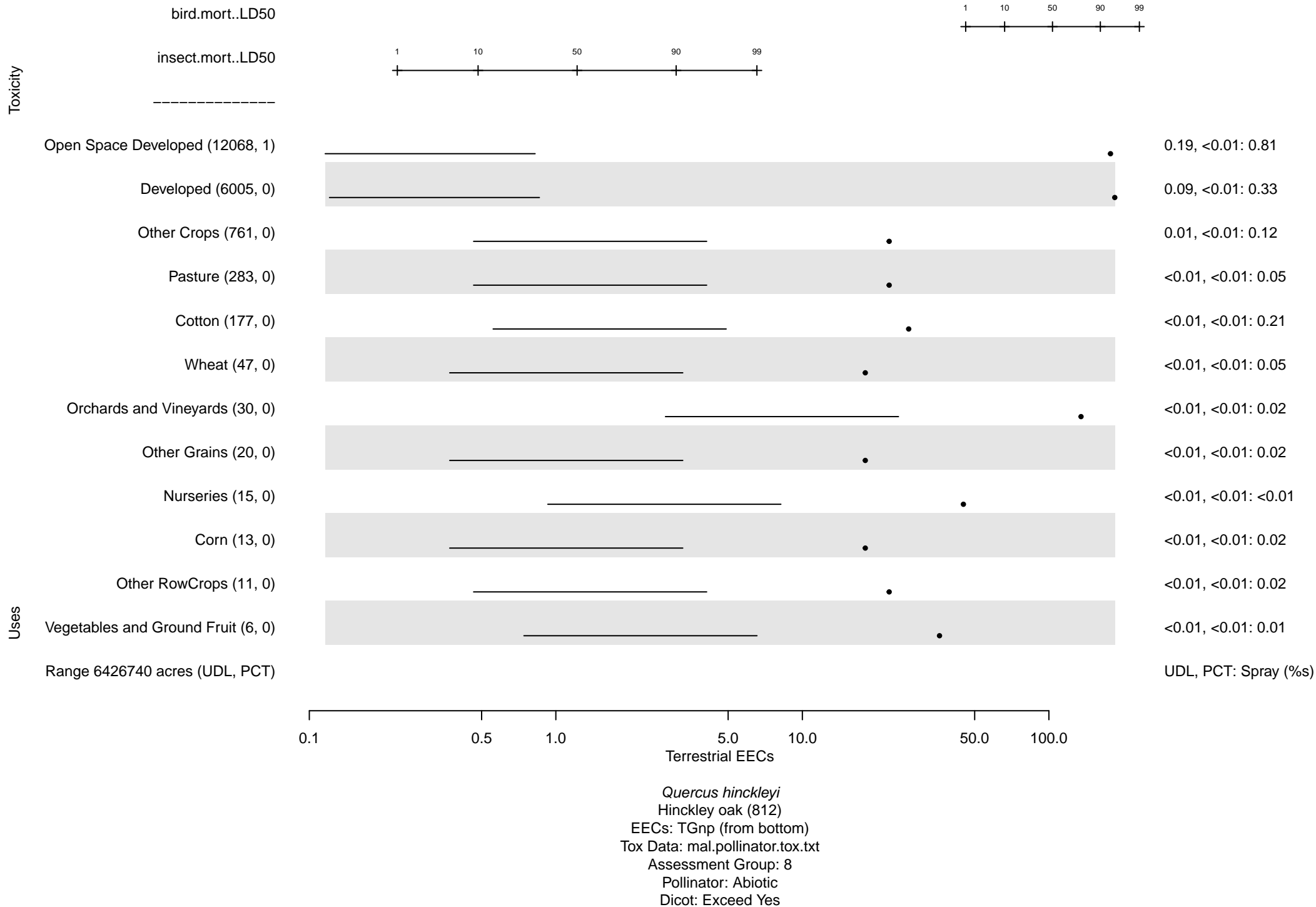
*Potamogeton clystocarpus*  
Little Aguja (=Creek) Pondweed (807)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 4  
Pollinator: Abiotic\*  
Monocot: Exceed No





*Purshia* (=Cowania) subintegra  
 Arizona Cliff-rose (811)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect\*  
 Dicot: Exceed Yes





Toxicity

bird.mort..LD50

insect.mort..LD50

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Pasture (1245.5, 46)

Developed (403.0, 0)

Open Space Developed (266.1, 0)

Corn (23.9, 0)

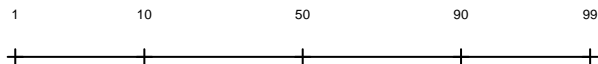
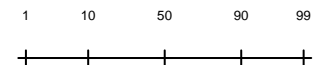
Other Crops (10.2, 0)

Other Grains (3.3, 0)

Orchards and Vineyards (3.1, 0)

Wheat (0.3, 0)

Range 34240 acres (UDL, PCT)



Uses



3.64, 3.7: 6.43

1.18, 0.06: 1.44

0.78, 0.04: 1.36

0.07, 0.02: 0.67

0.03, <0.01: 1.25

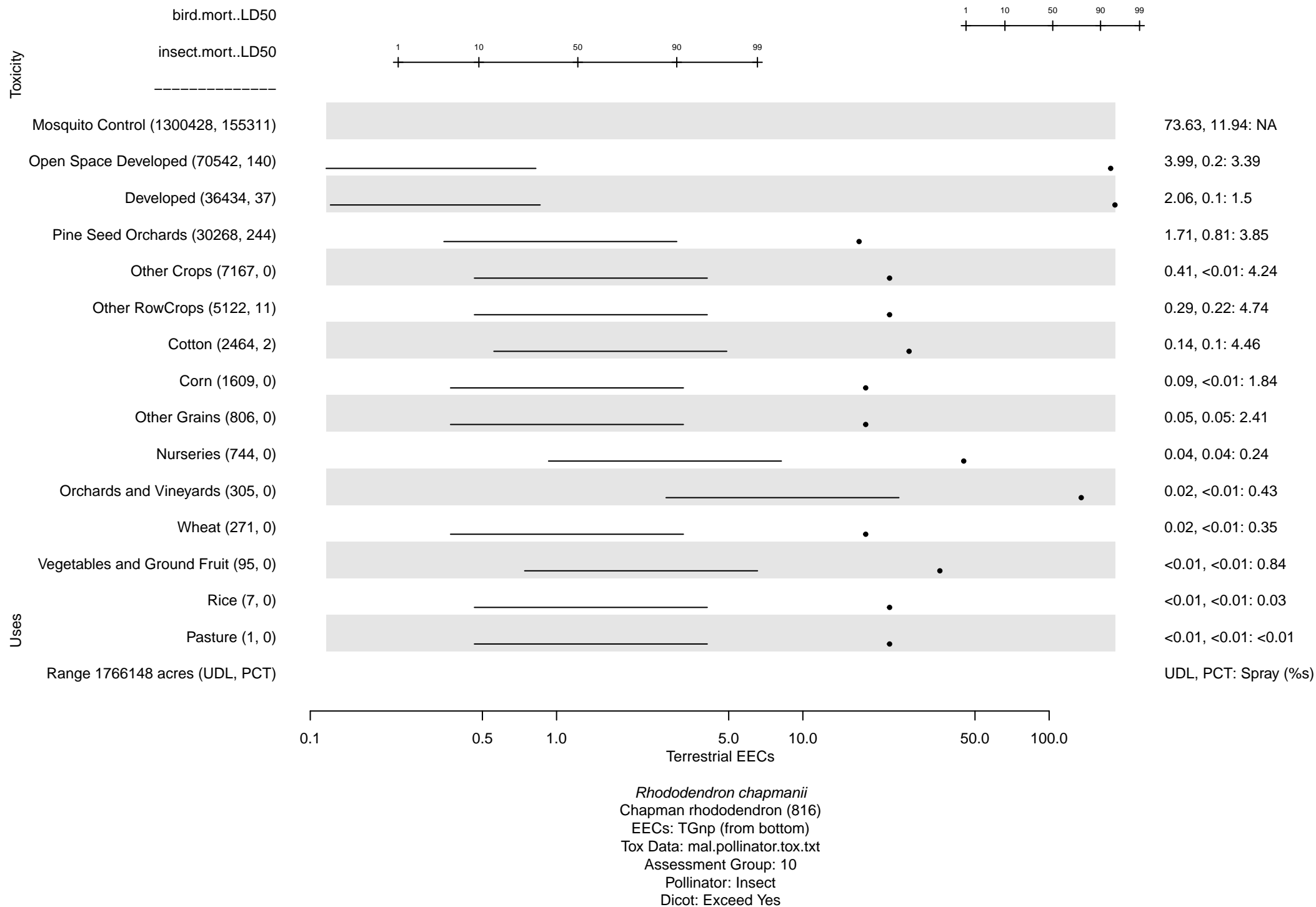
<0.01, <0.01: 0.46

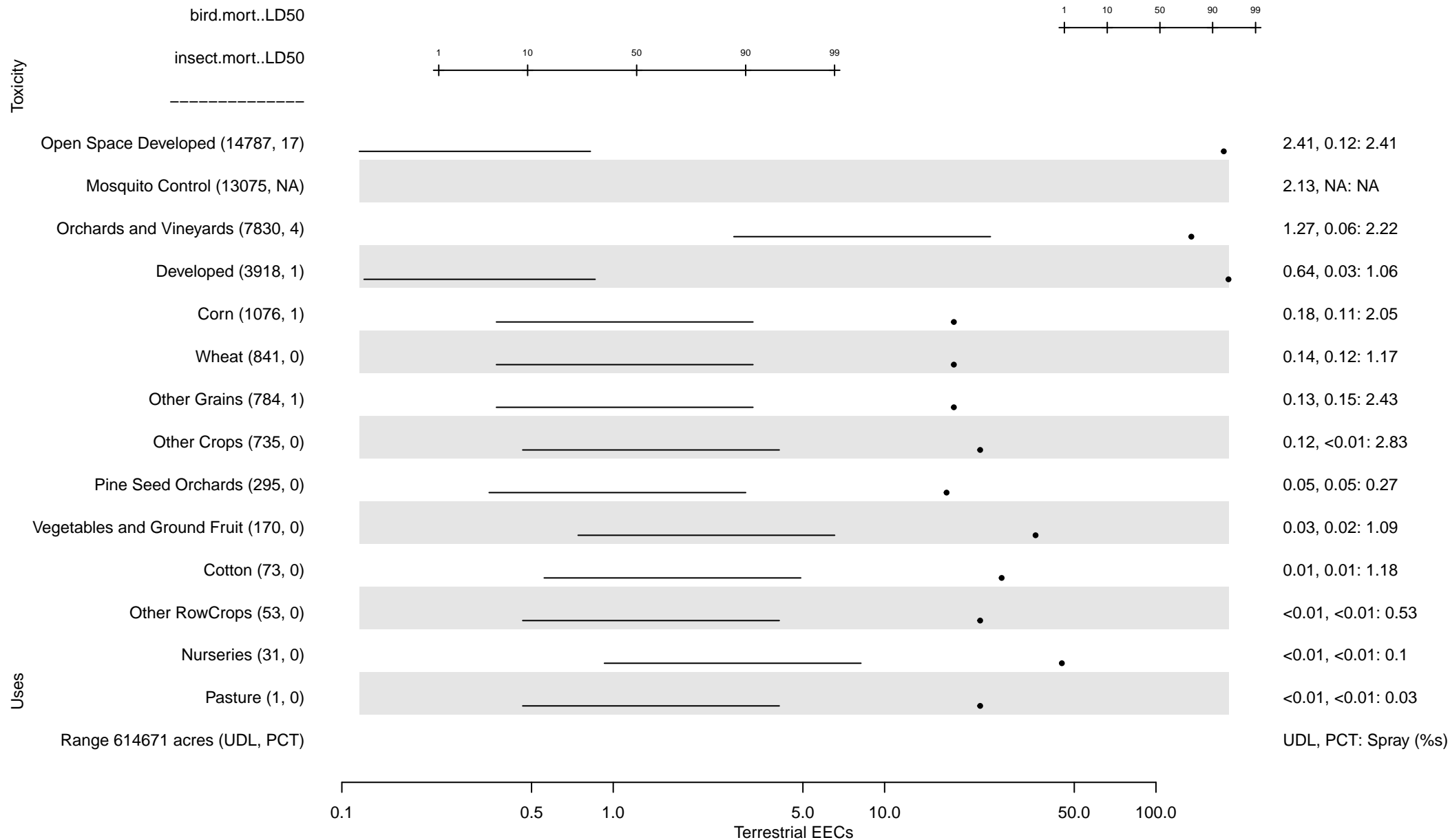
<0.01, <0.01: 0.64

<0.01, <0.01: 0.04

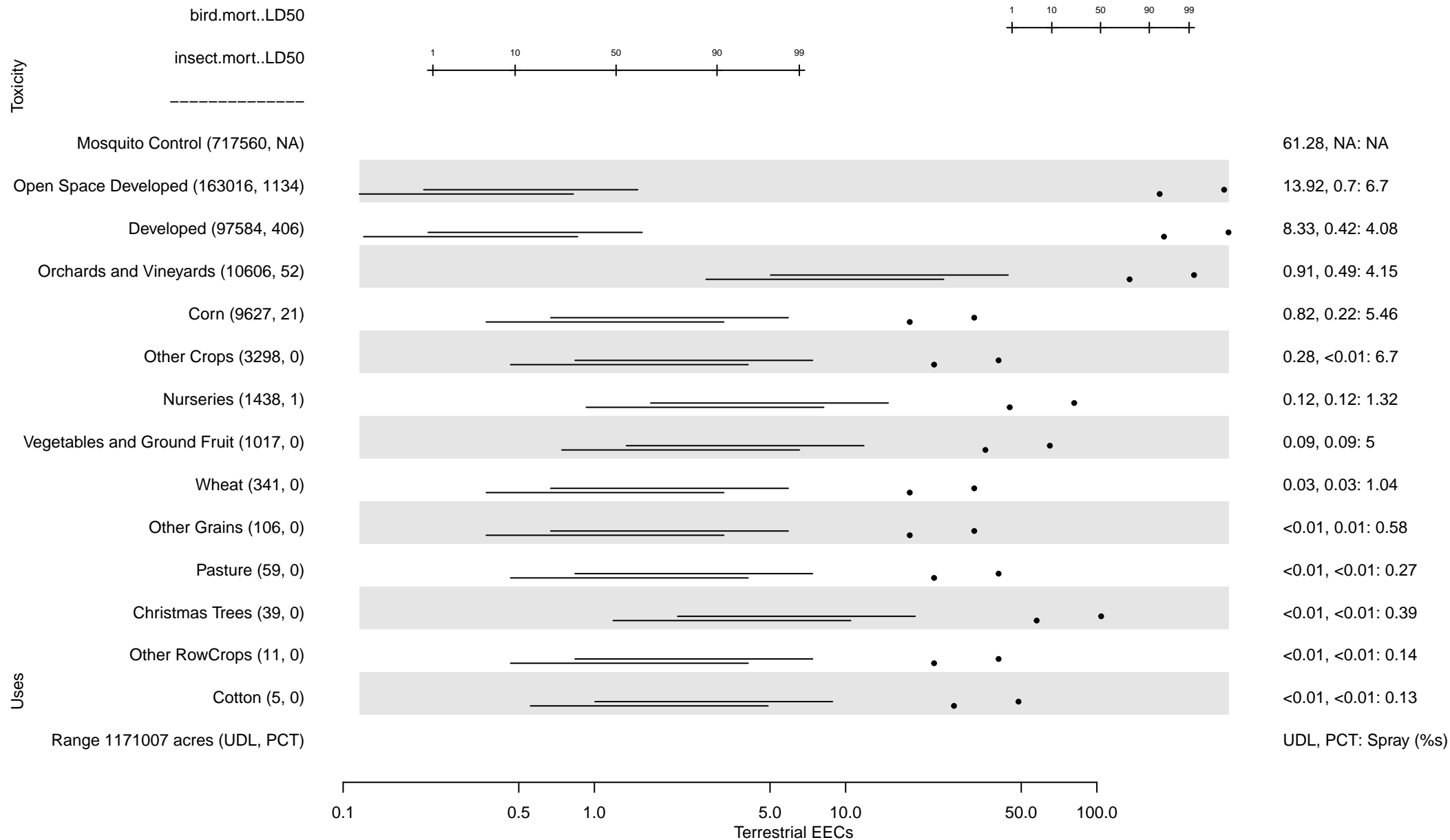
UDL, PCT: Spray (%s)

*Ranunculus aestivalis* (=acriiformis)  
 Autumn Buttercup (813)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Abiotic, Insect  
 Dicot: Exceed Yes

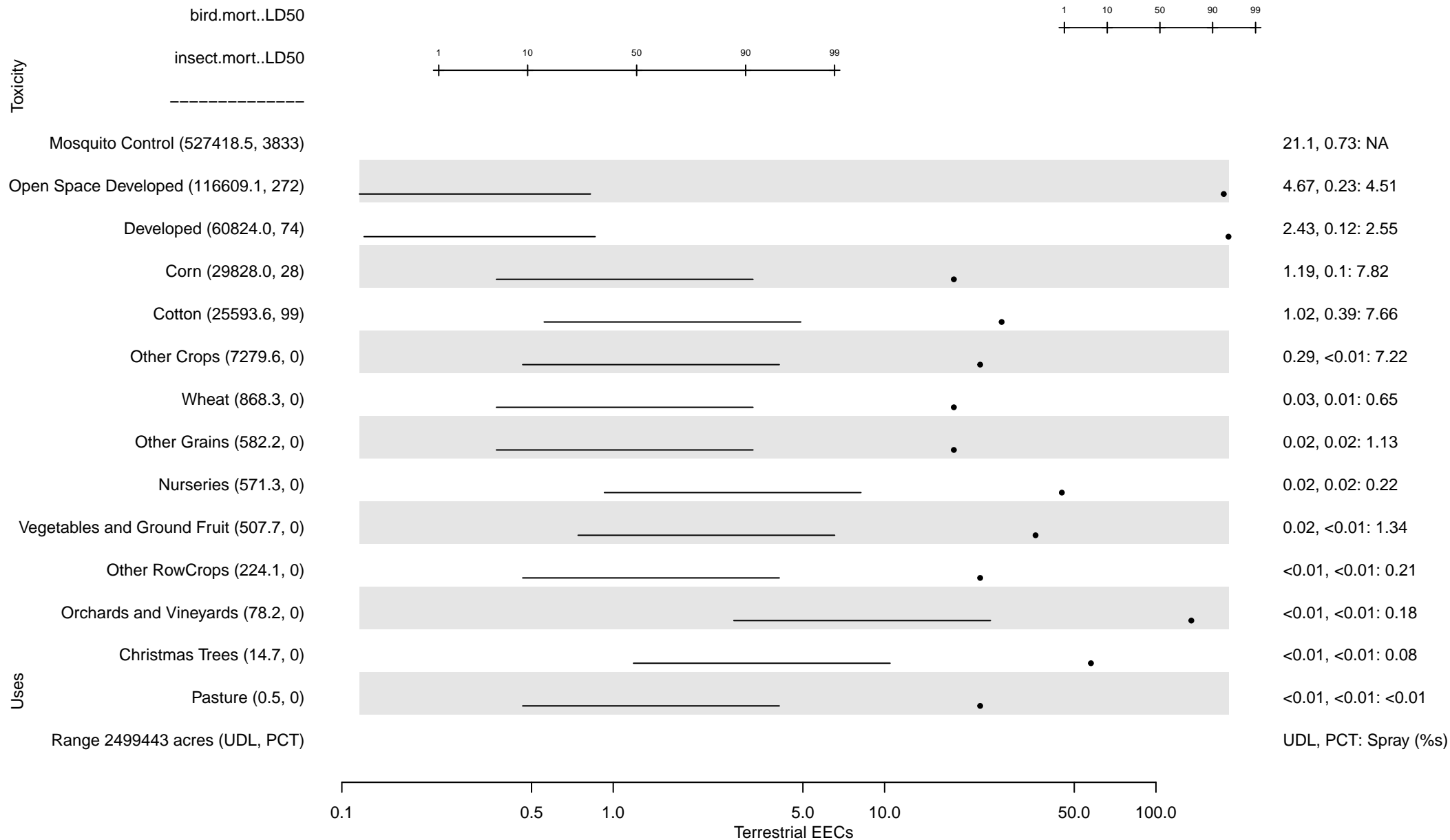




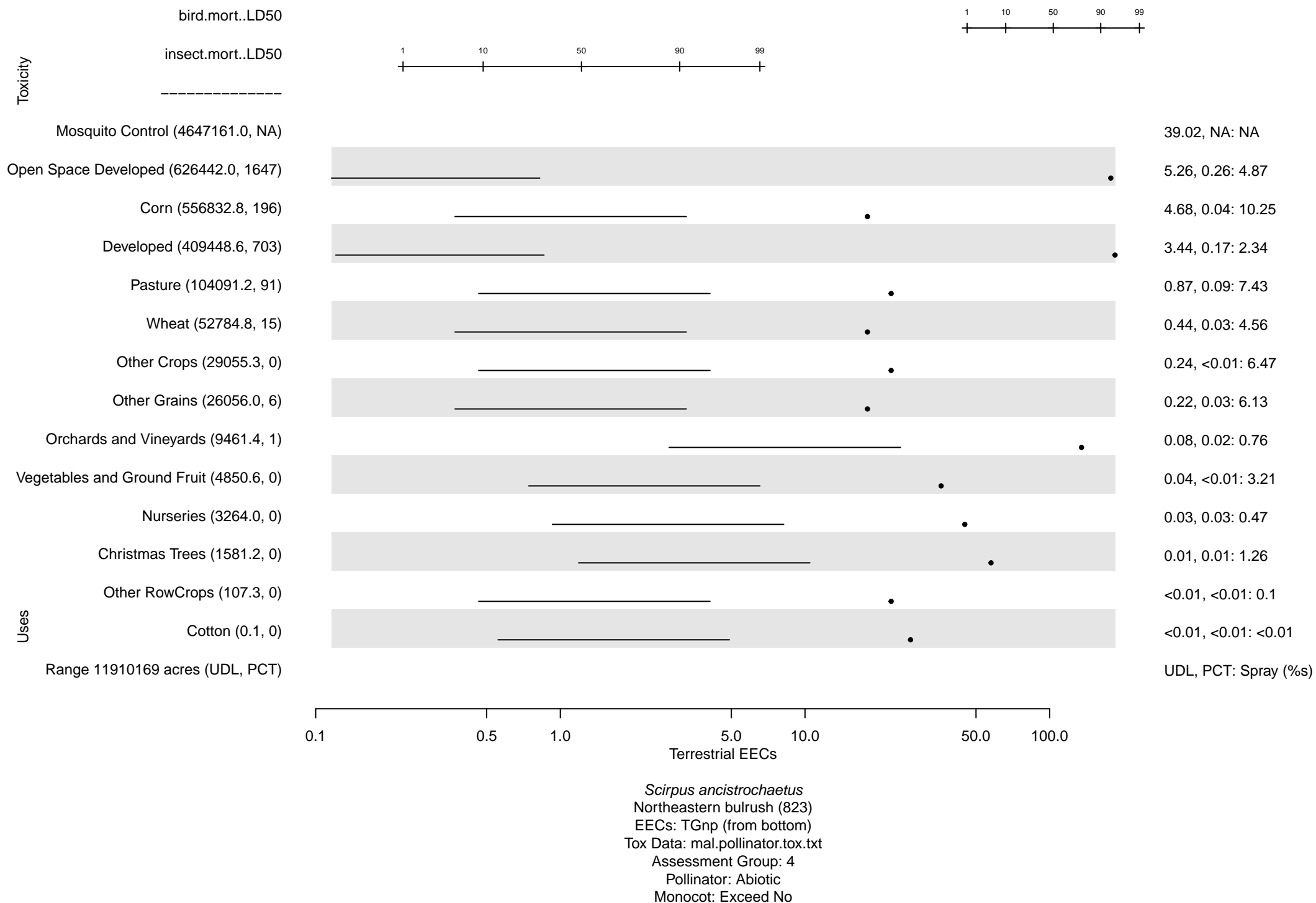
*Ribes echinellum*  
 Miccosukee gooseberry (817)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes

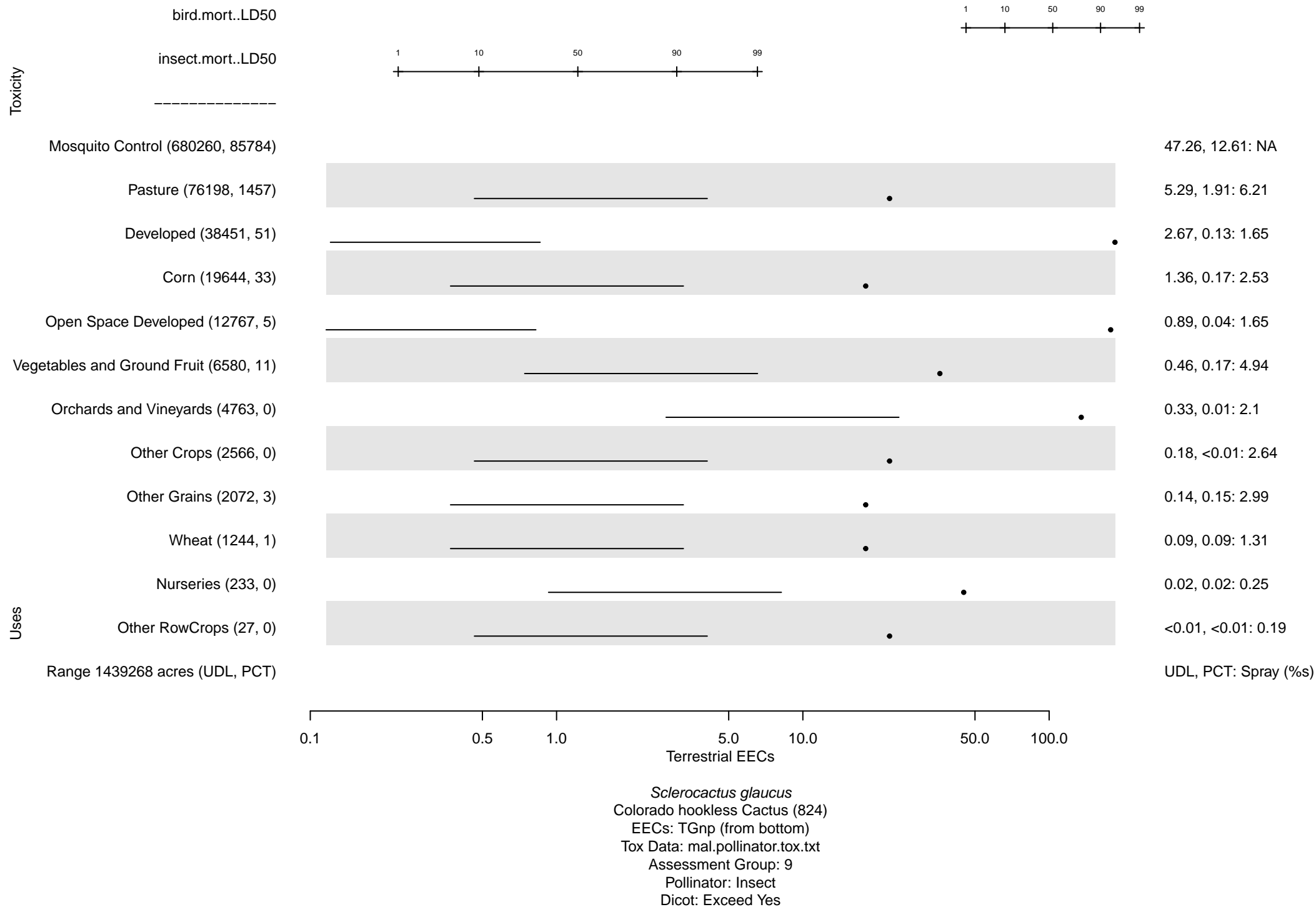


*Sagittaria fasciculata*  
Bunched arrowhead (818)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 6  
Pollinator: Insect, Bird  
Monocot: Exceed No



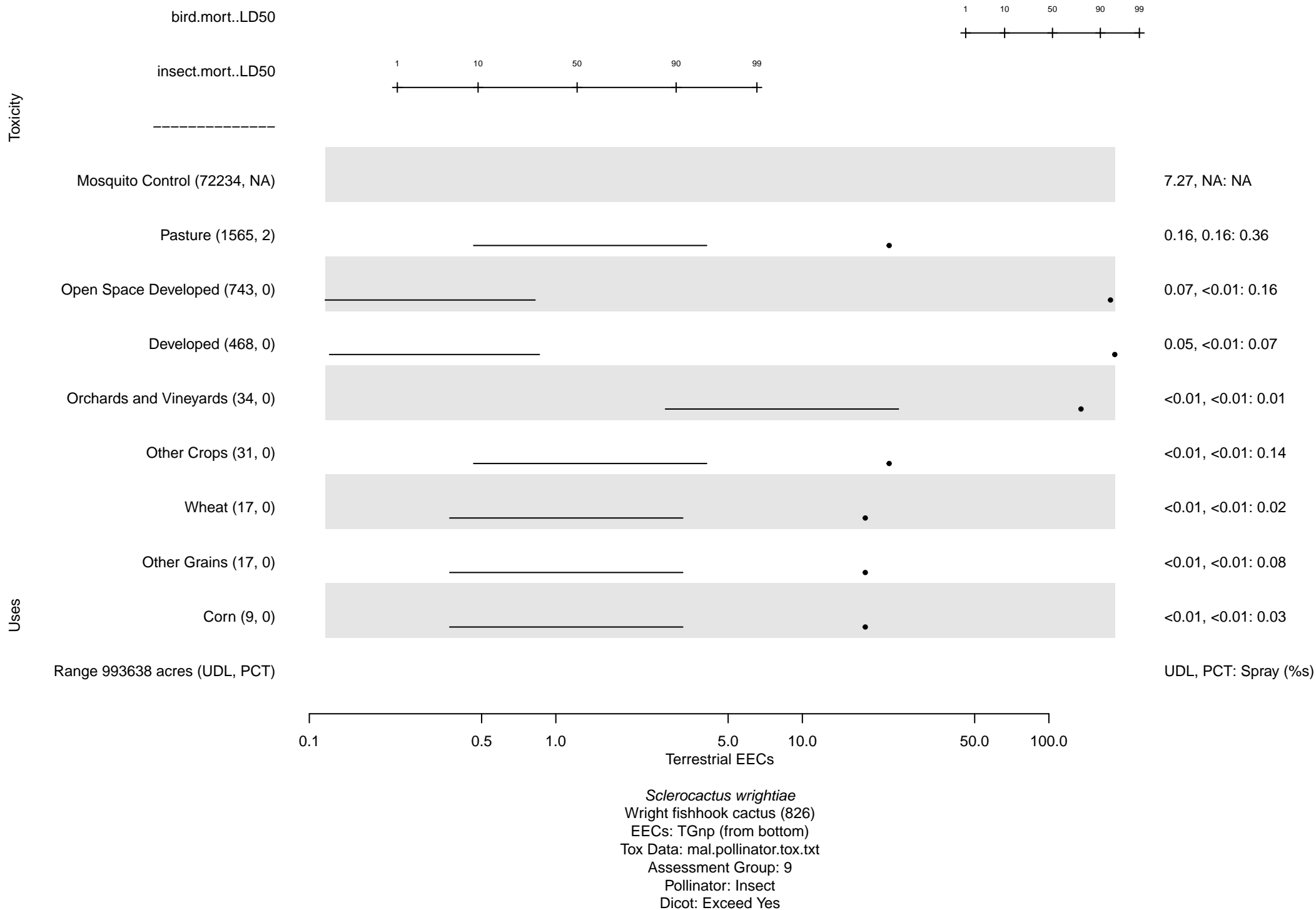
*Sarracenia oreophila*  
 Green pitcher-plant (819)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes



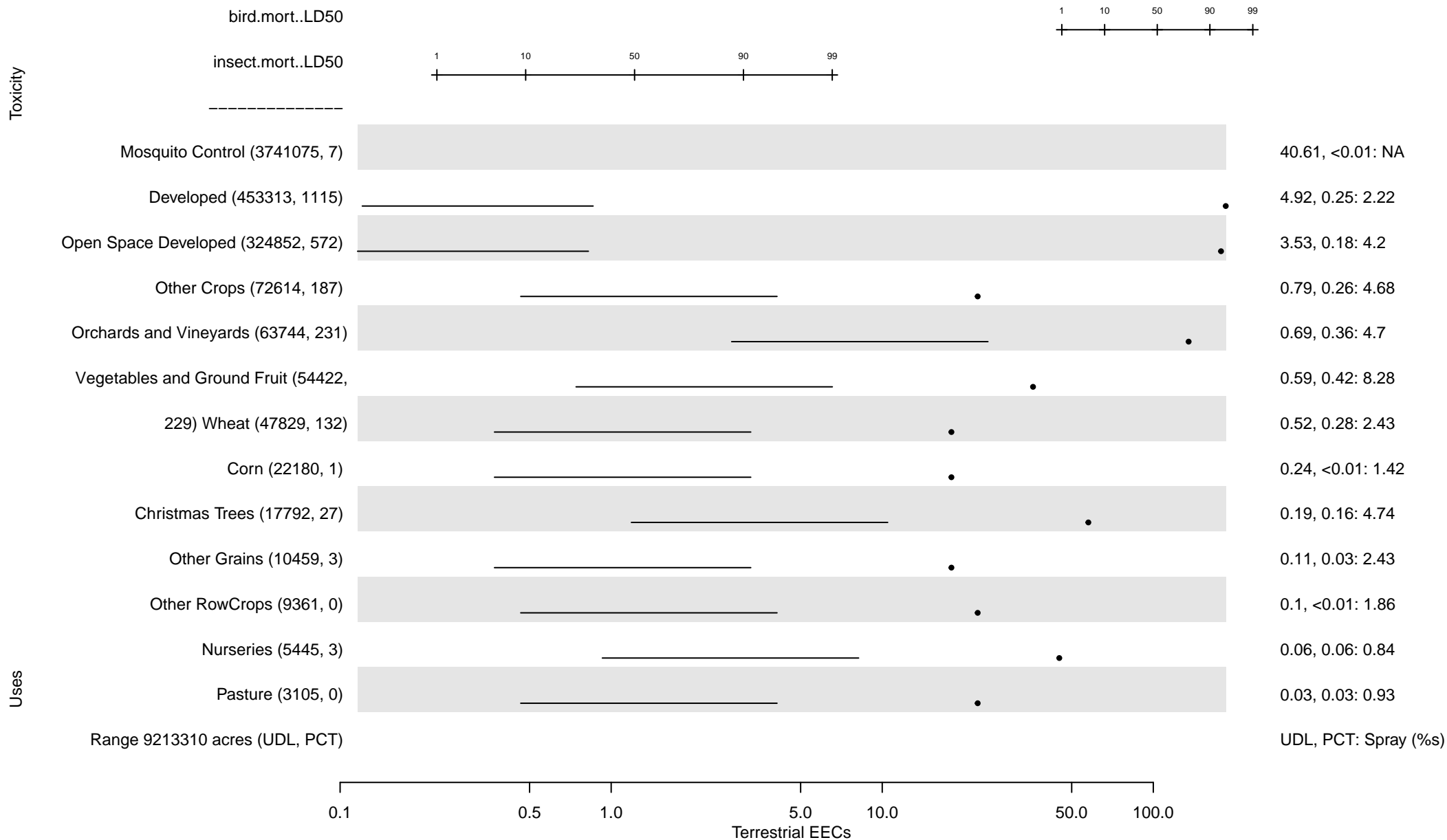




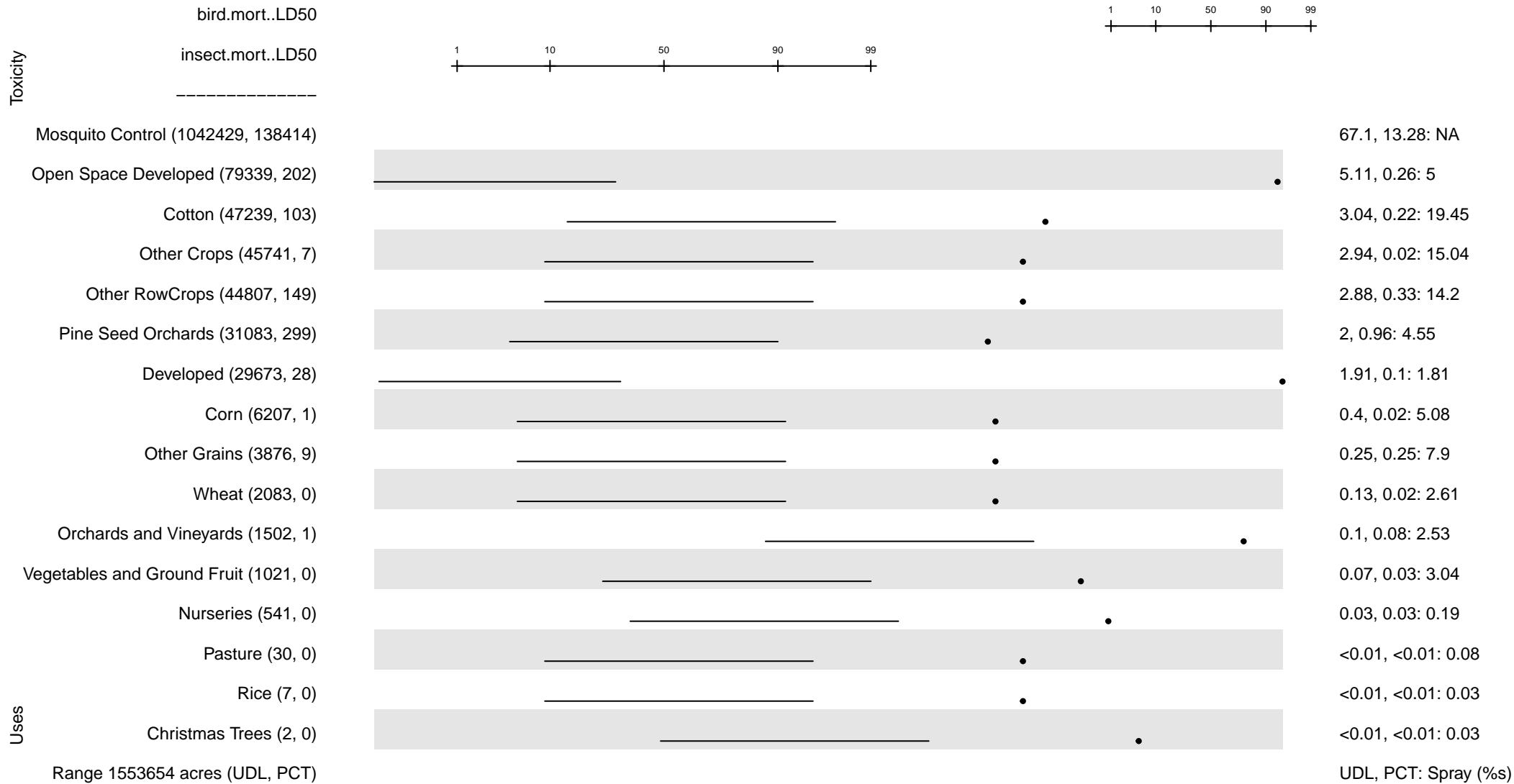




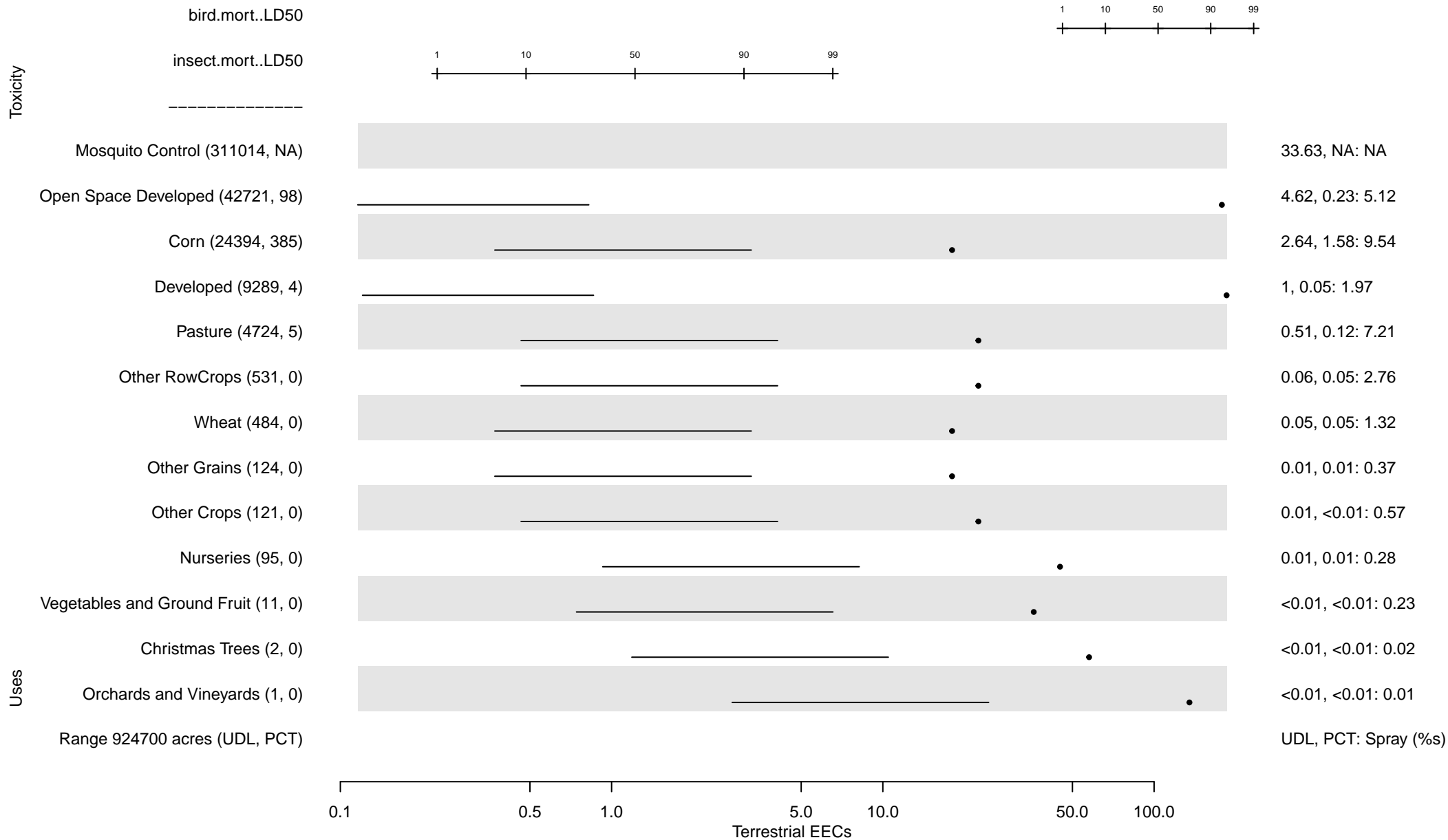




*Sidalcea nelsoniana*  
 Nelson's checker-mallow (828)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes

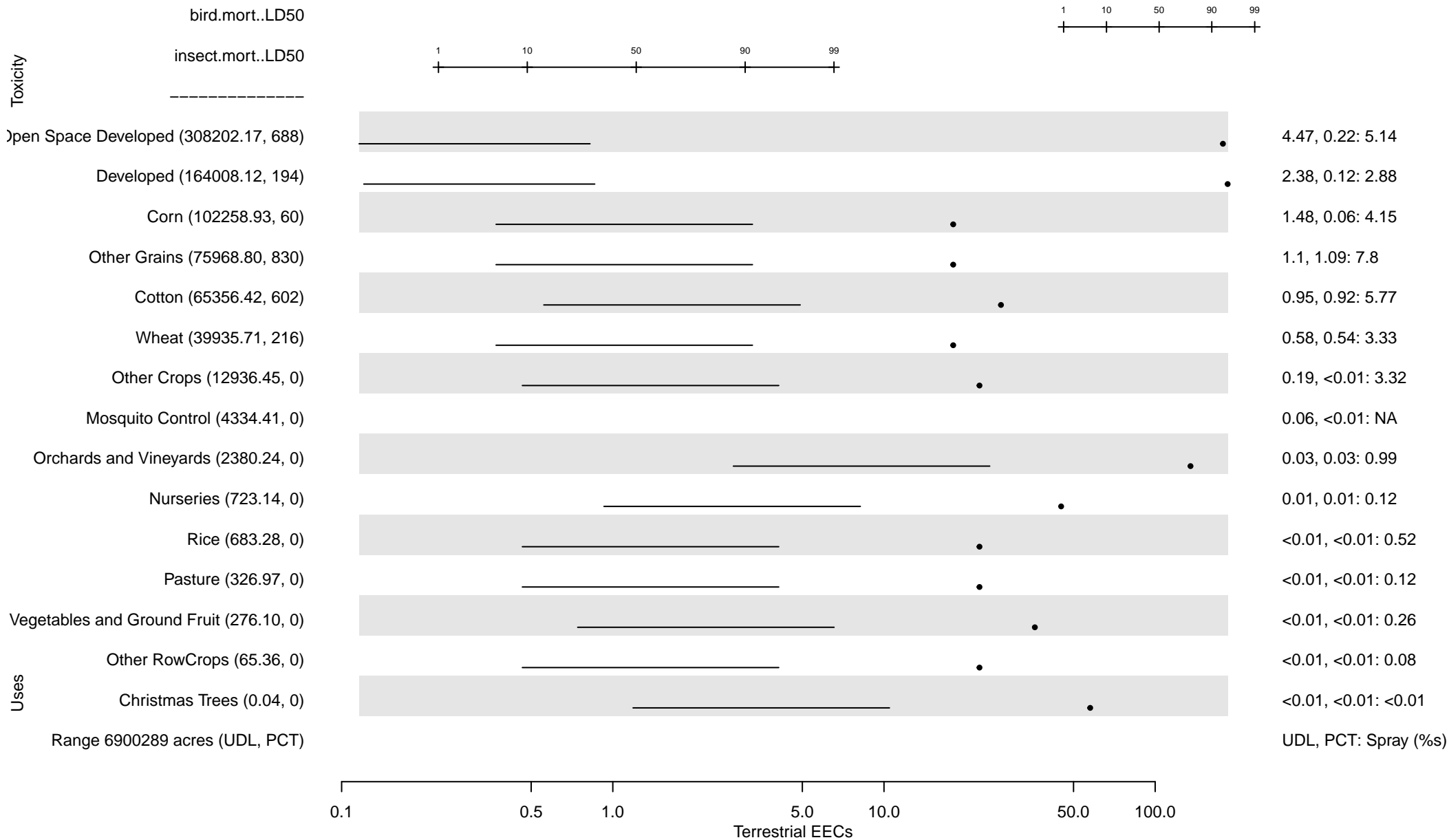


*Silene polypetala*  
 Fringed campion (831)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes



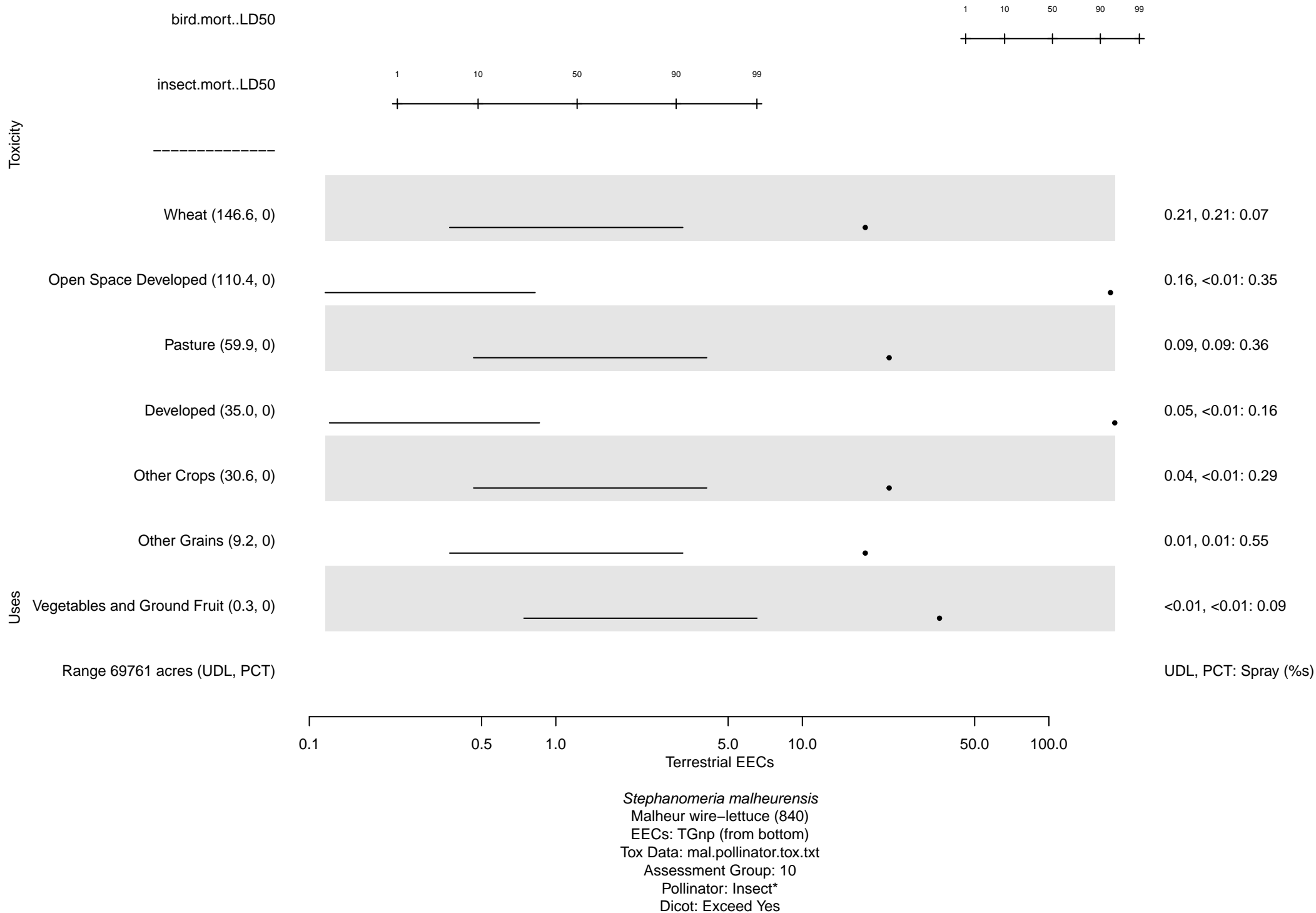
*Solidago shortii*  
 Short's goldenrod (835)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect\*  
 Dicot: Exceed Yes

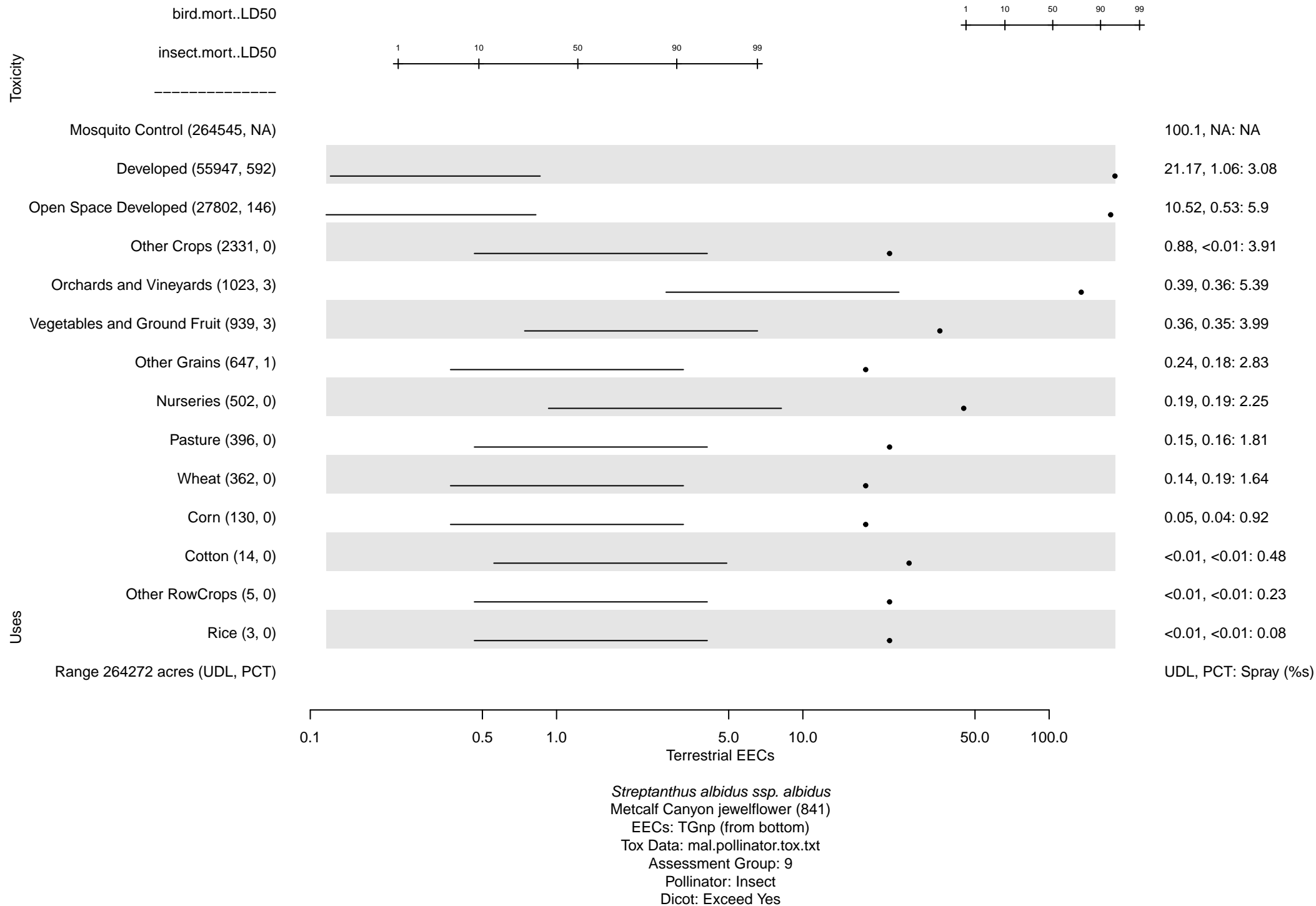


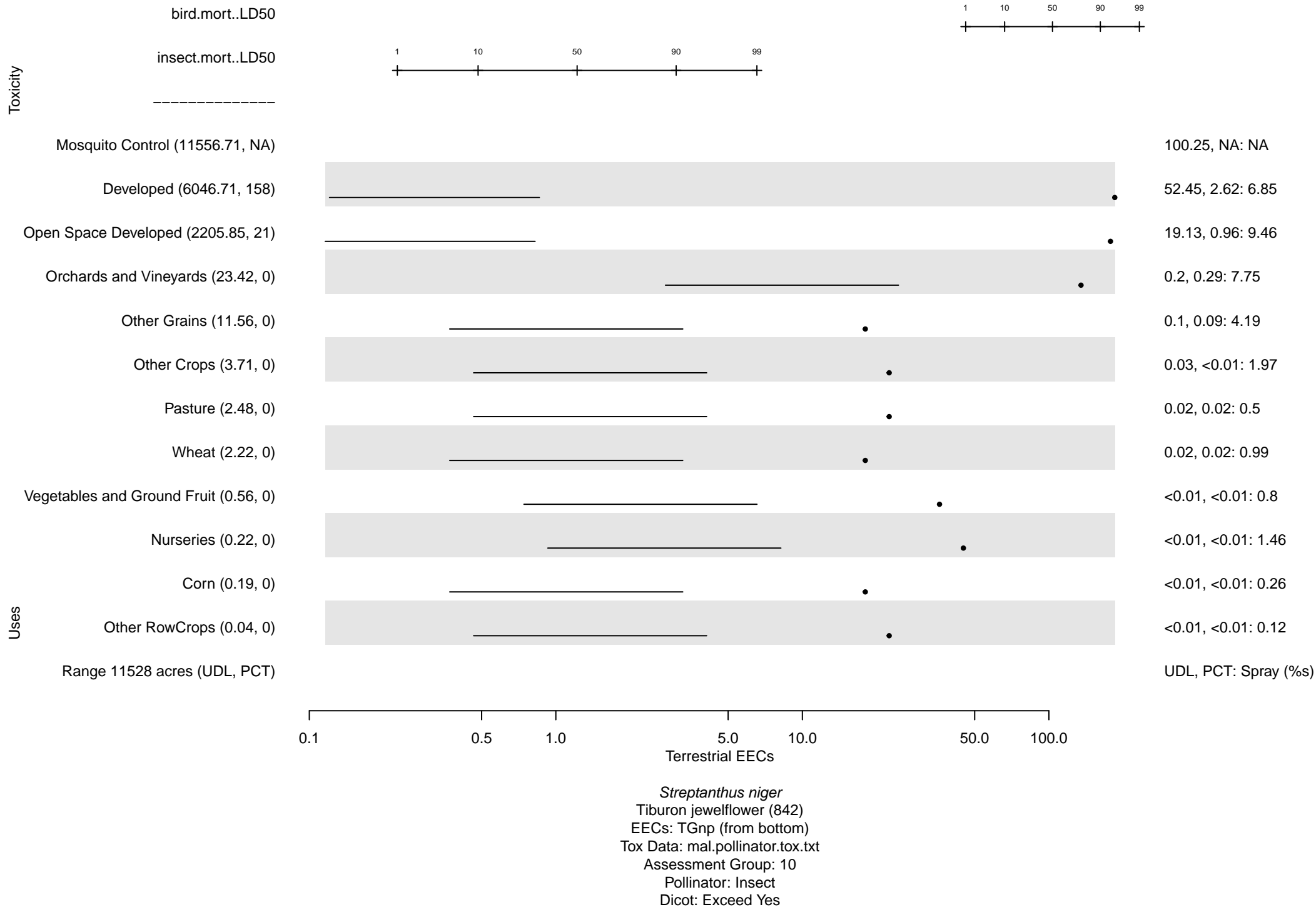


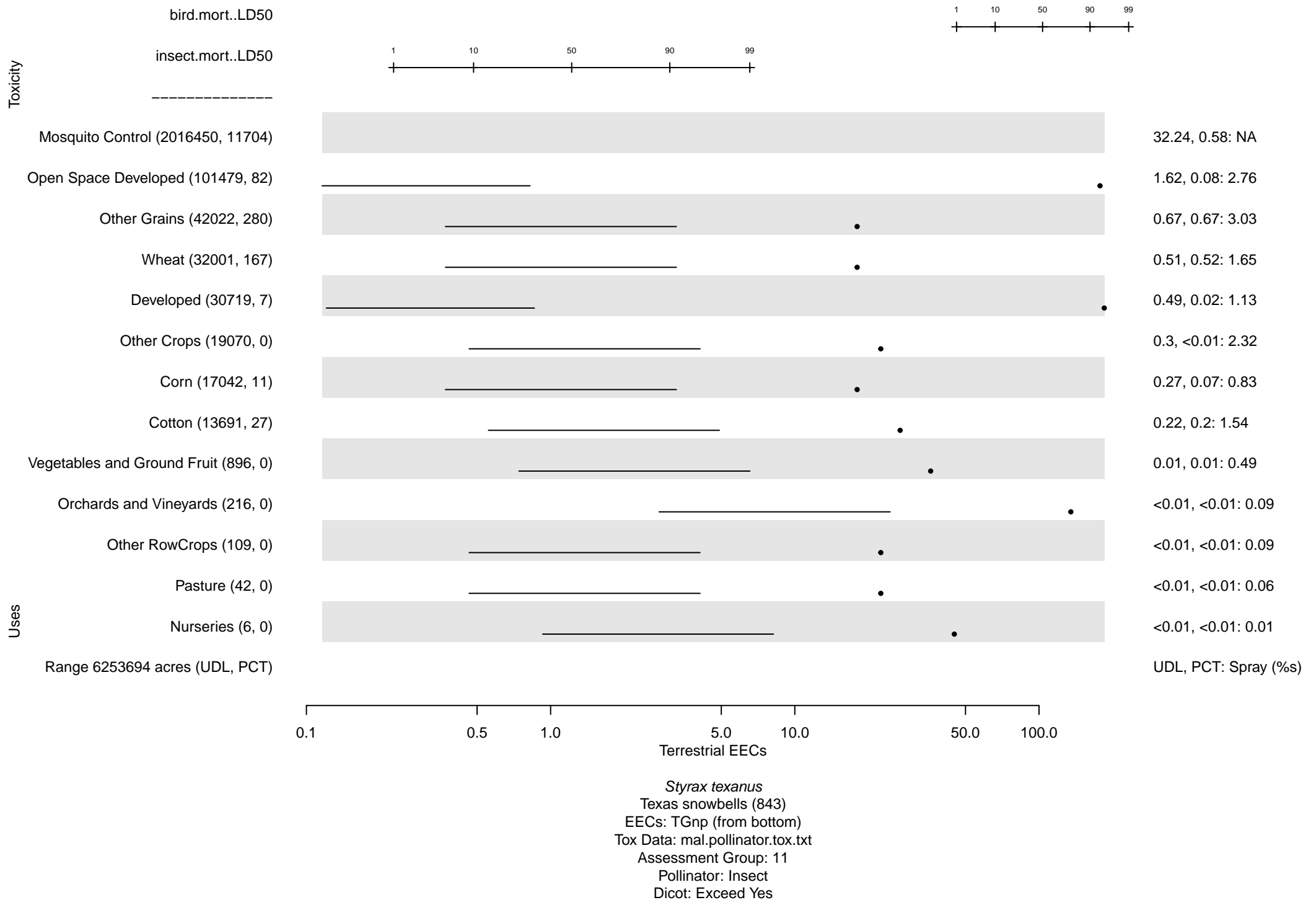
*Spiranthes parksii*  
 Navasota ladies'-tresses (837)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 6  
 Pollinator: Insect\*  
 Monocot: Exceed No



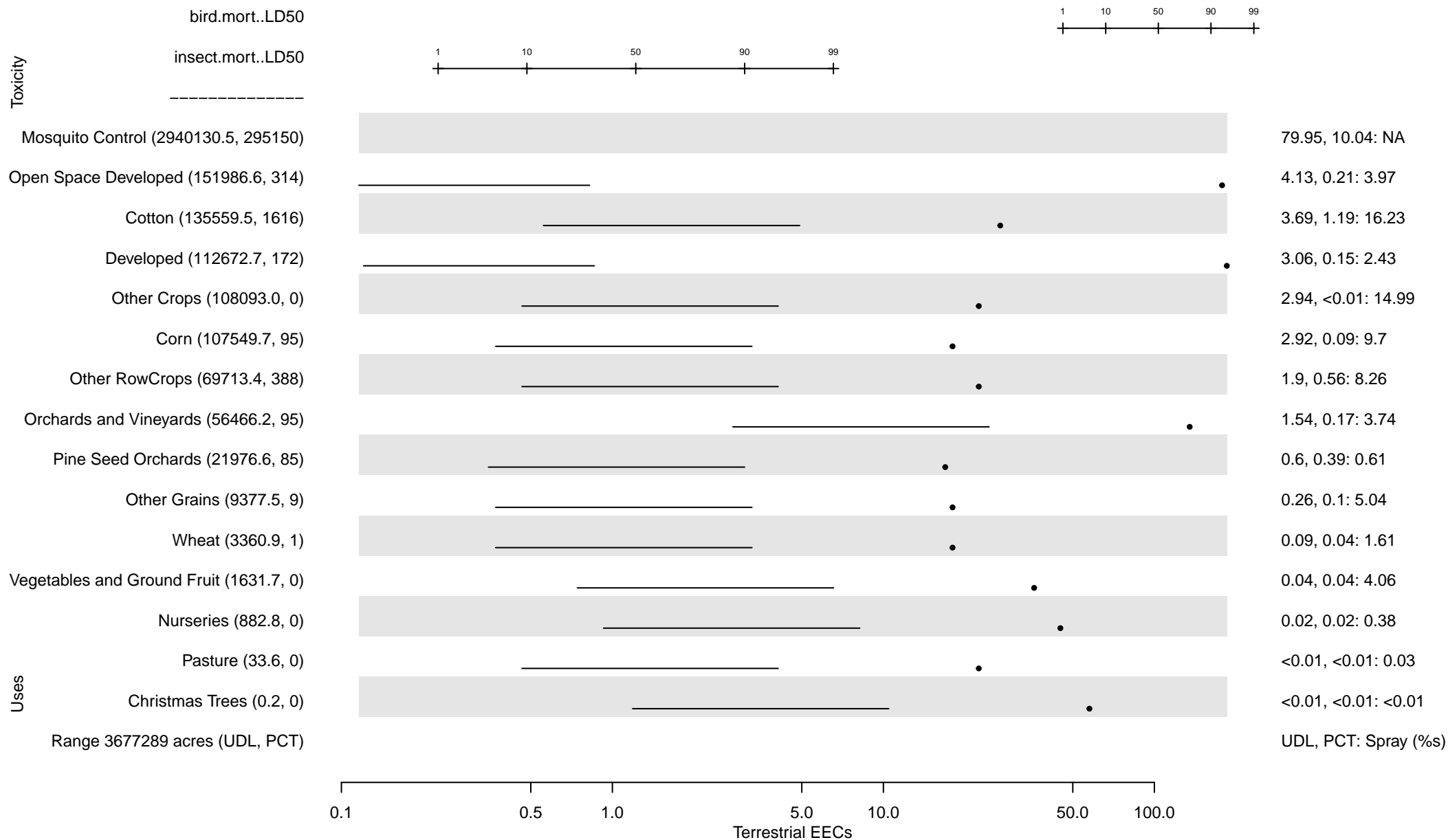




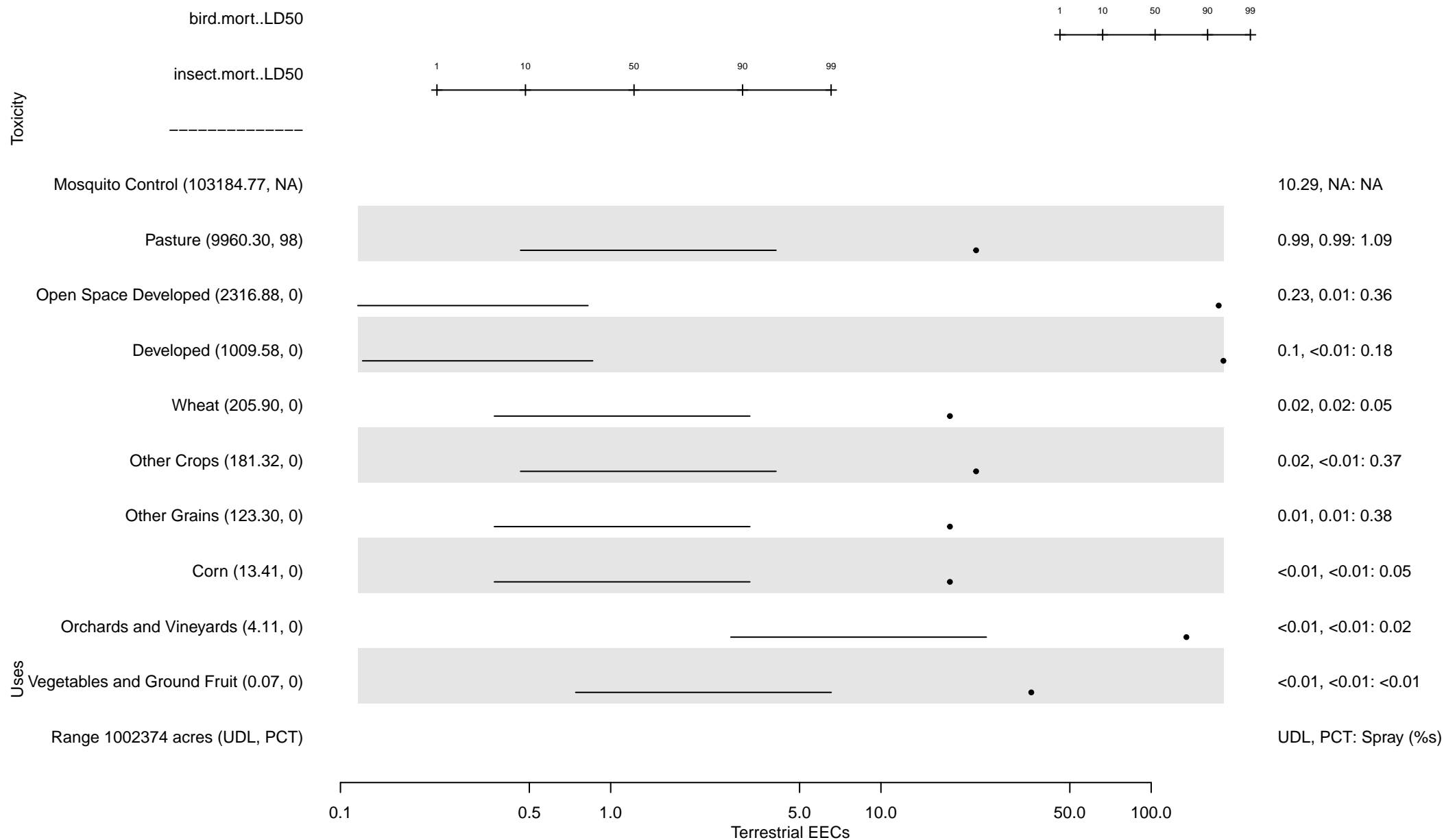




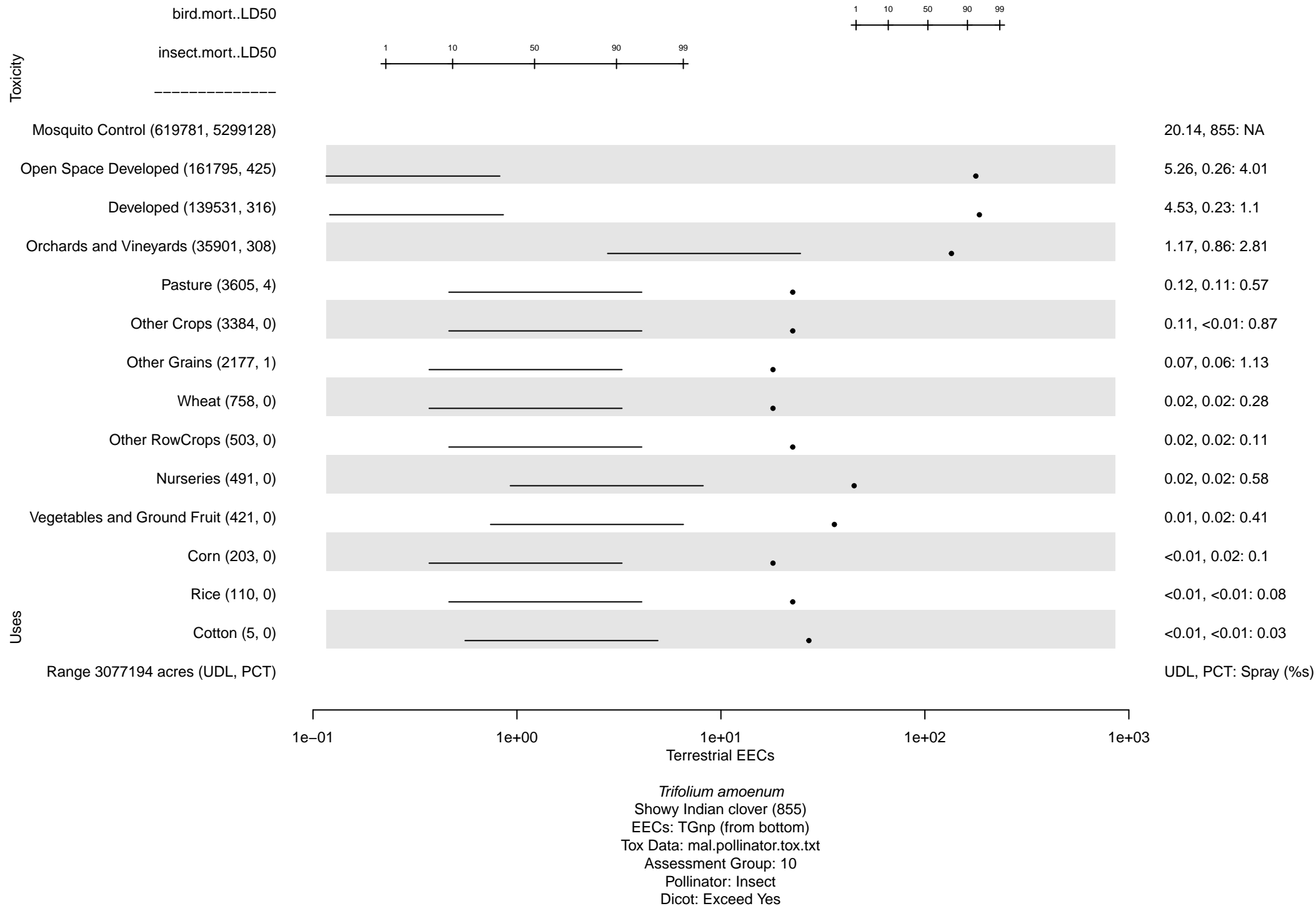




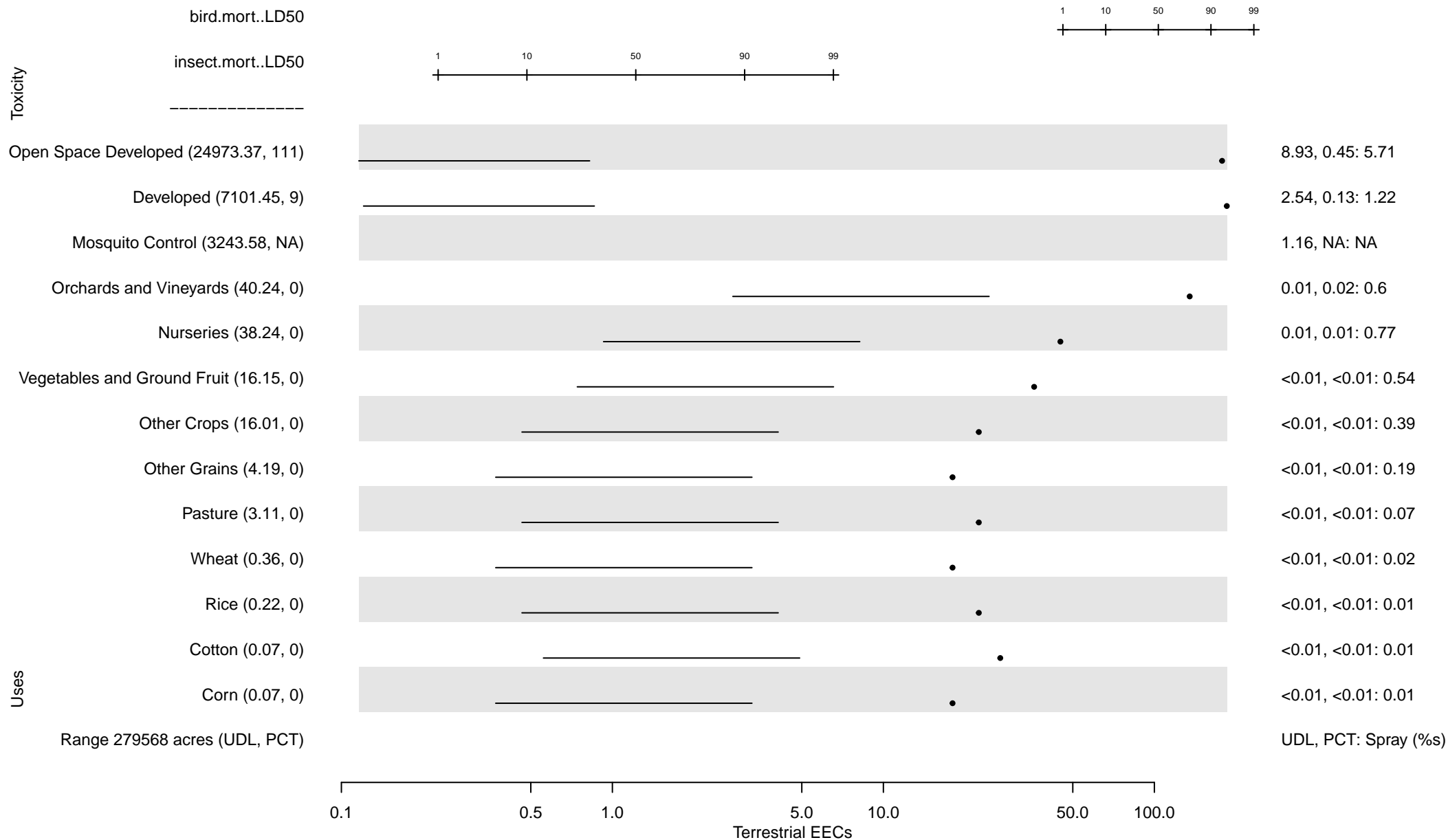
*Thalictrum cooley*  
 Cooley's meadowrue (852)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Abiotic, Insect  
 Dicot: Exceed Yes



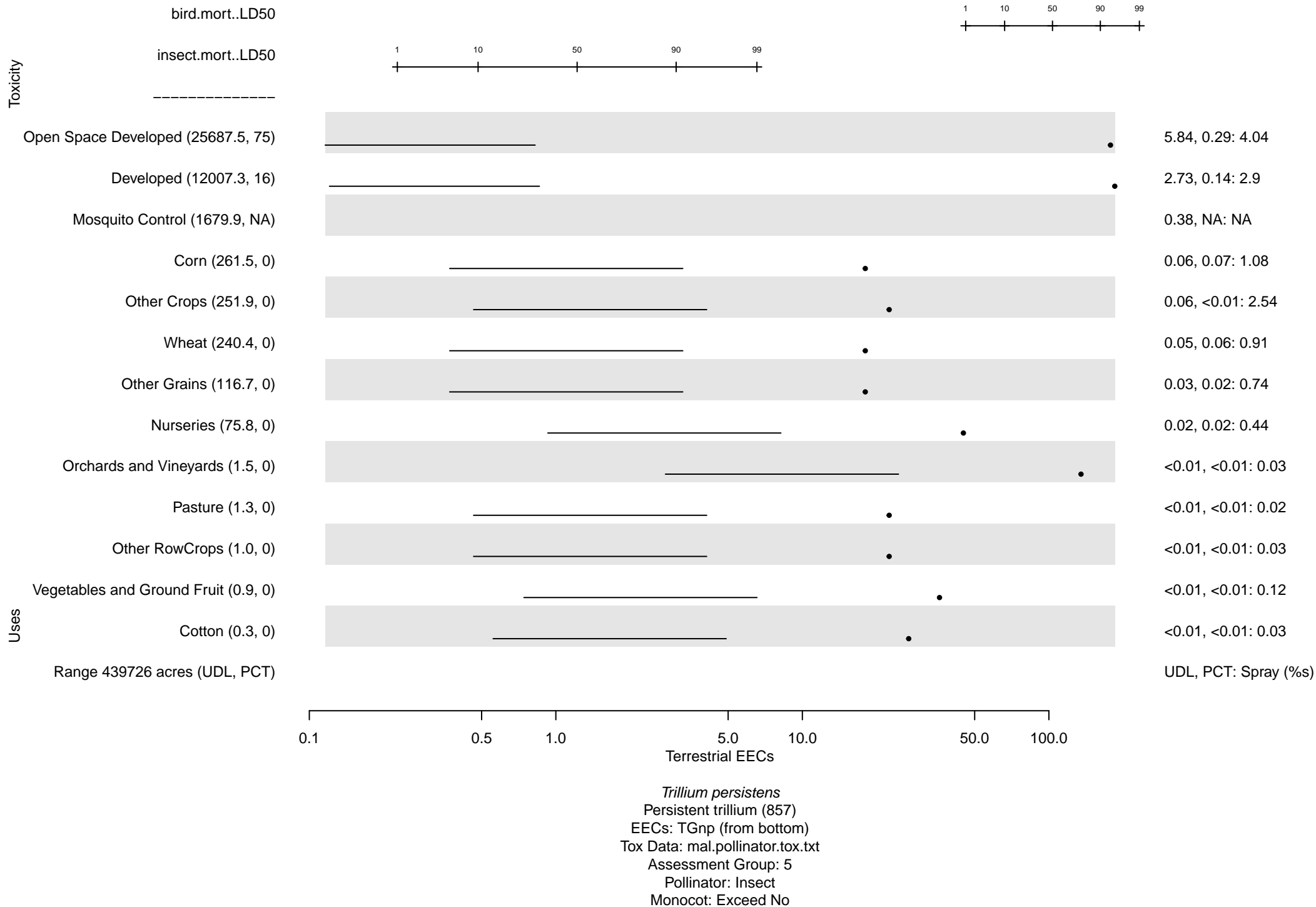
*Townsendia aprica*  
Last Chance townsendia (853)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Abiotic, Insect  
Dicot: Exceed Yes

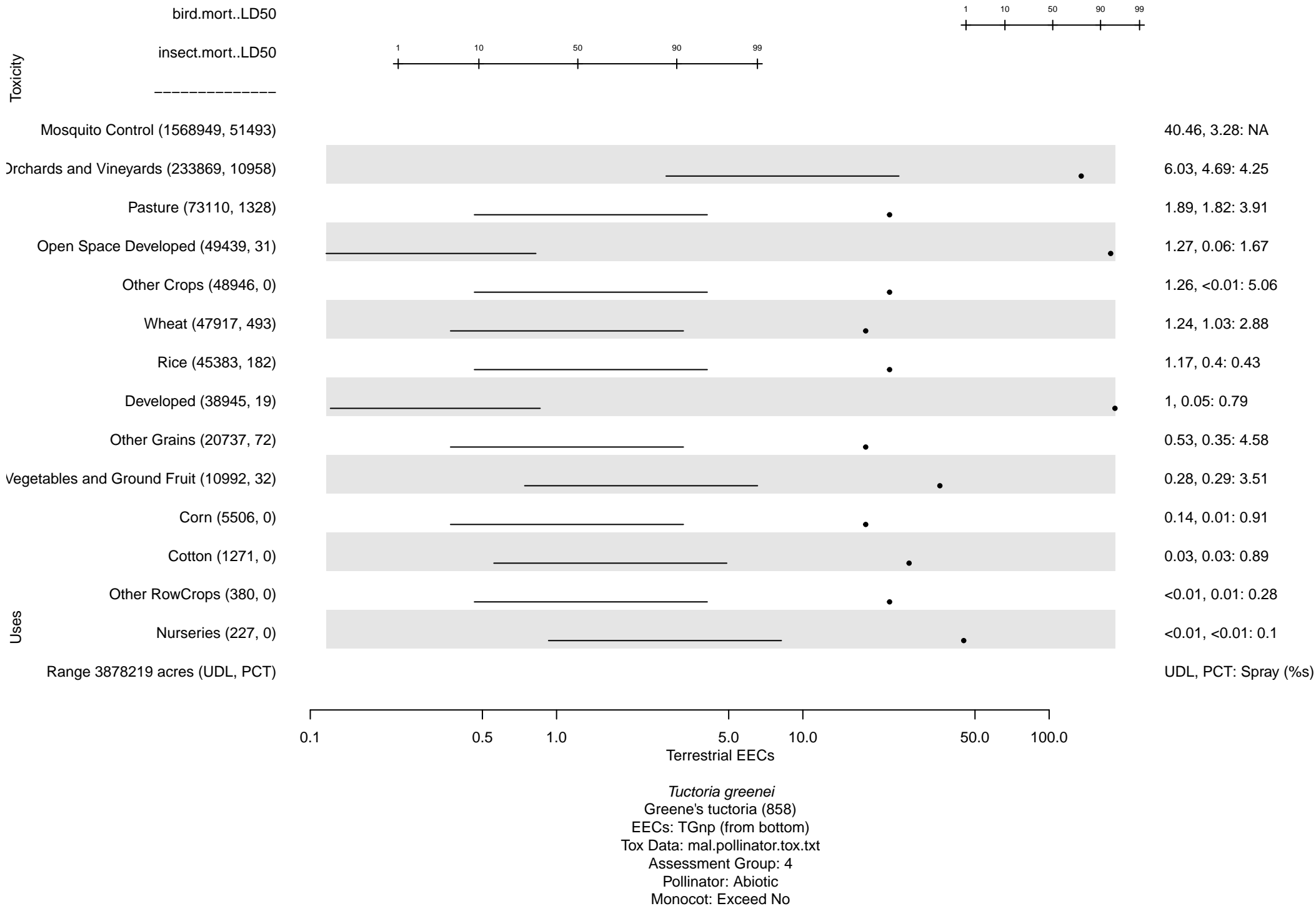




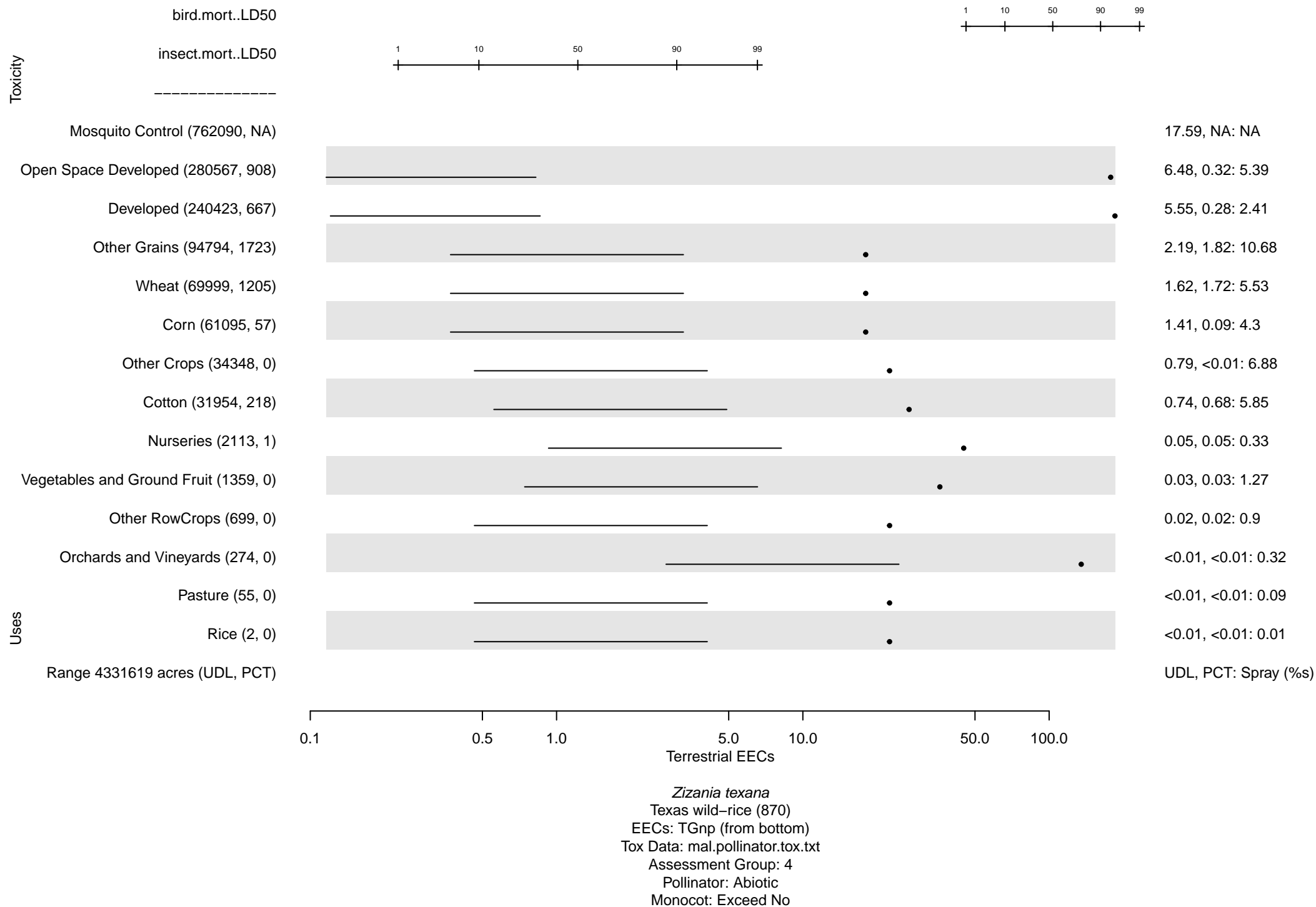


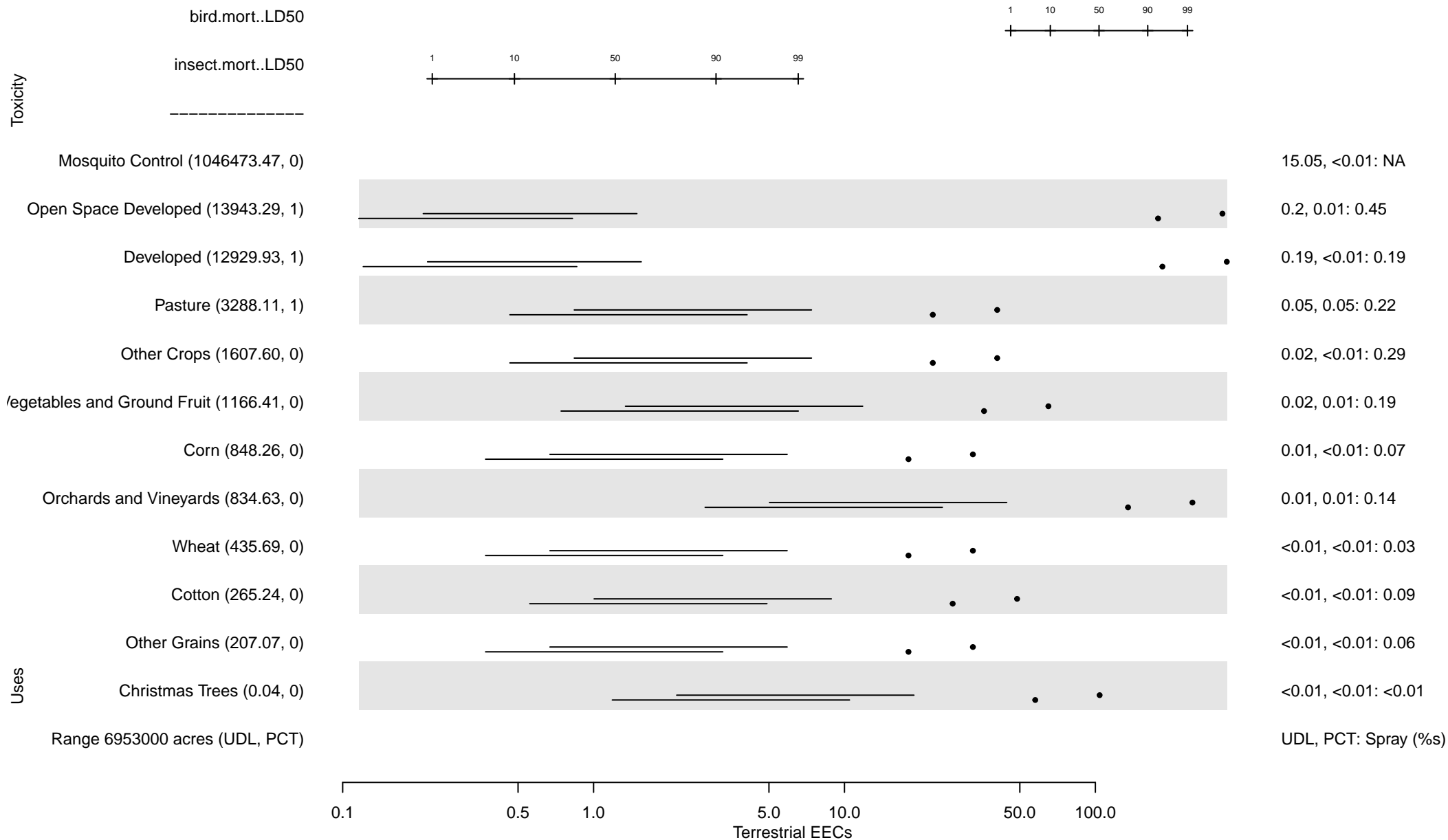
*Trifolium trichocalyx*  
 Monterey clover (856)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes



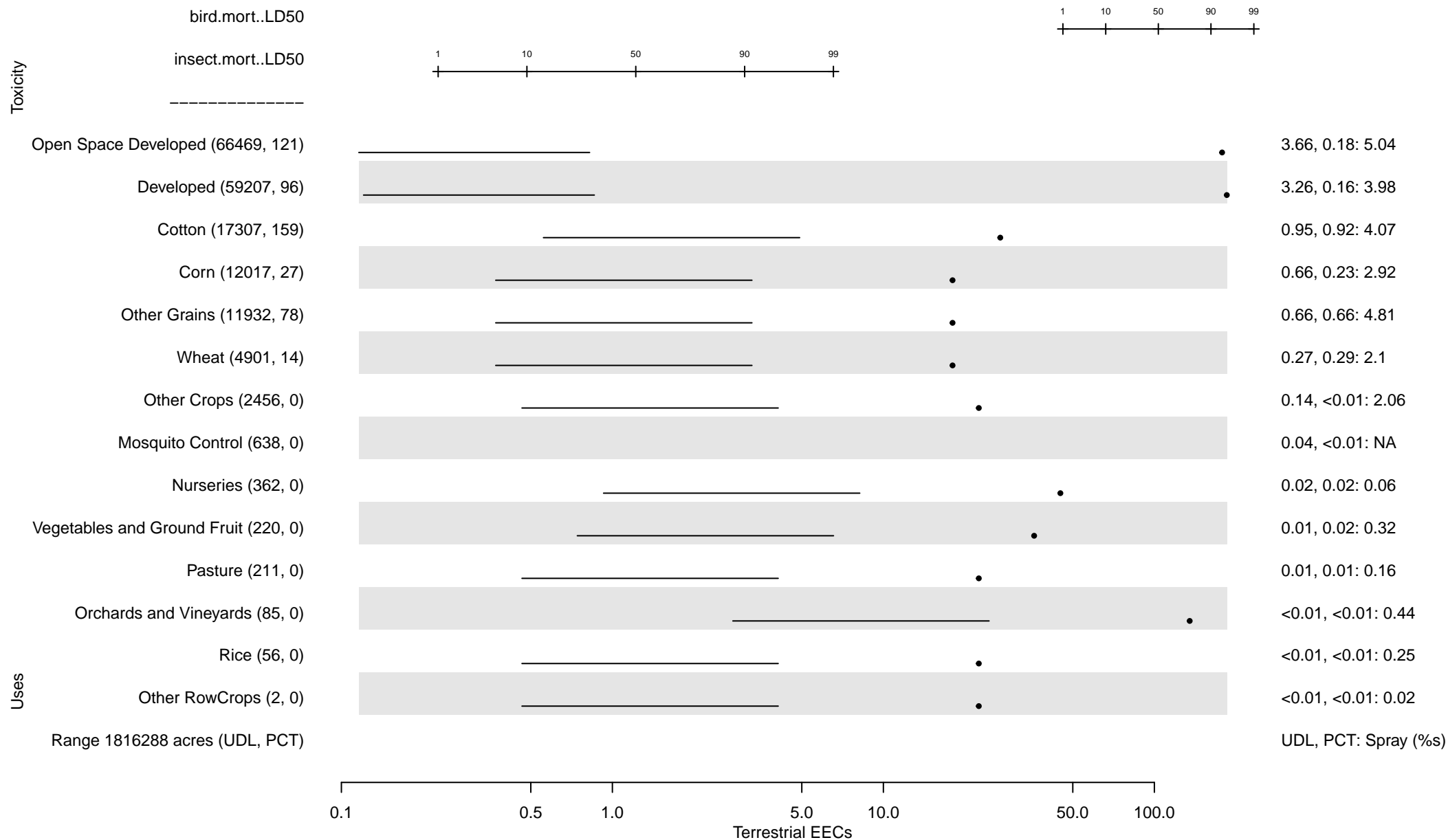




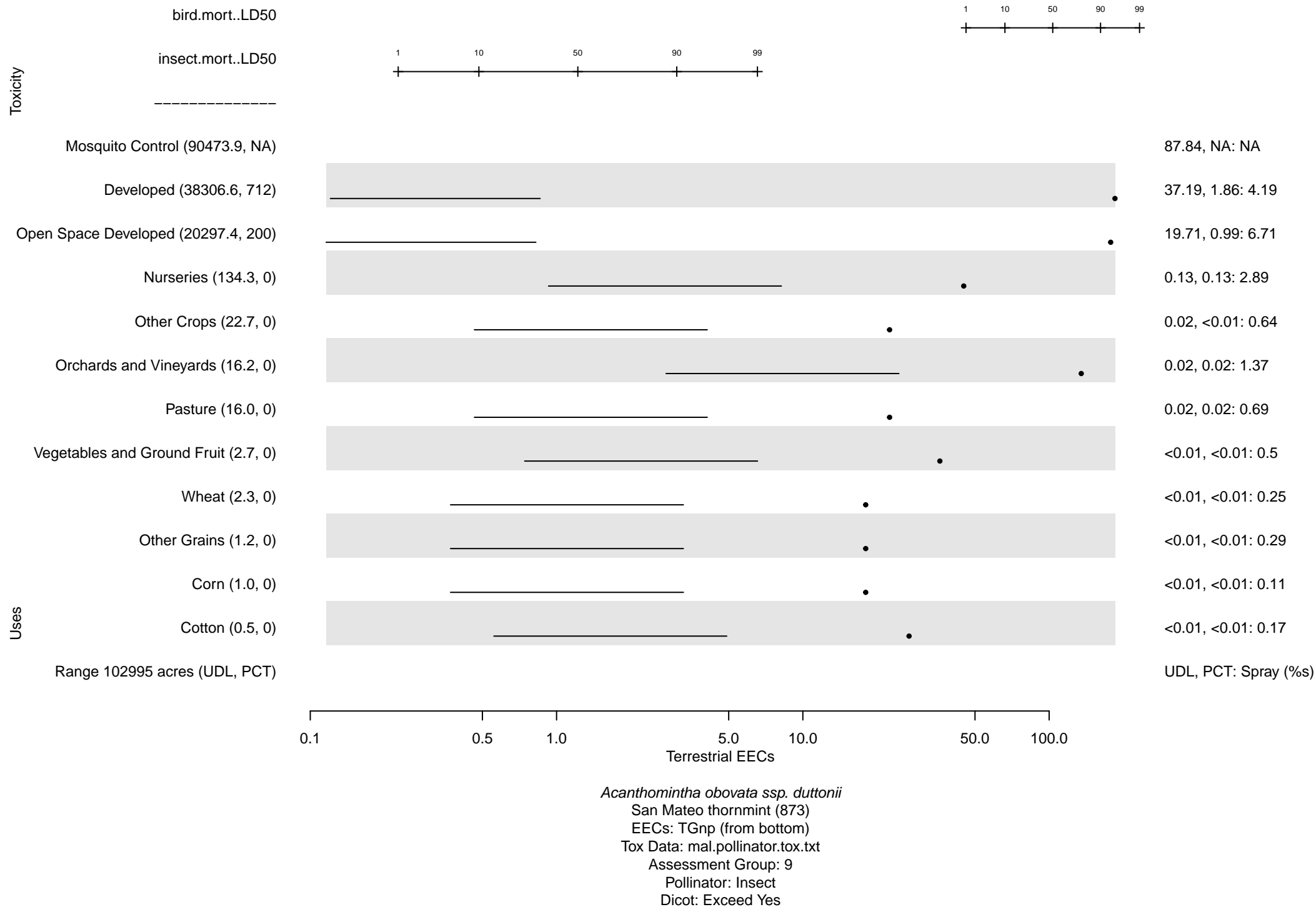




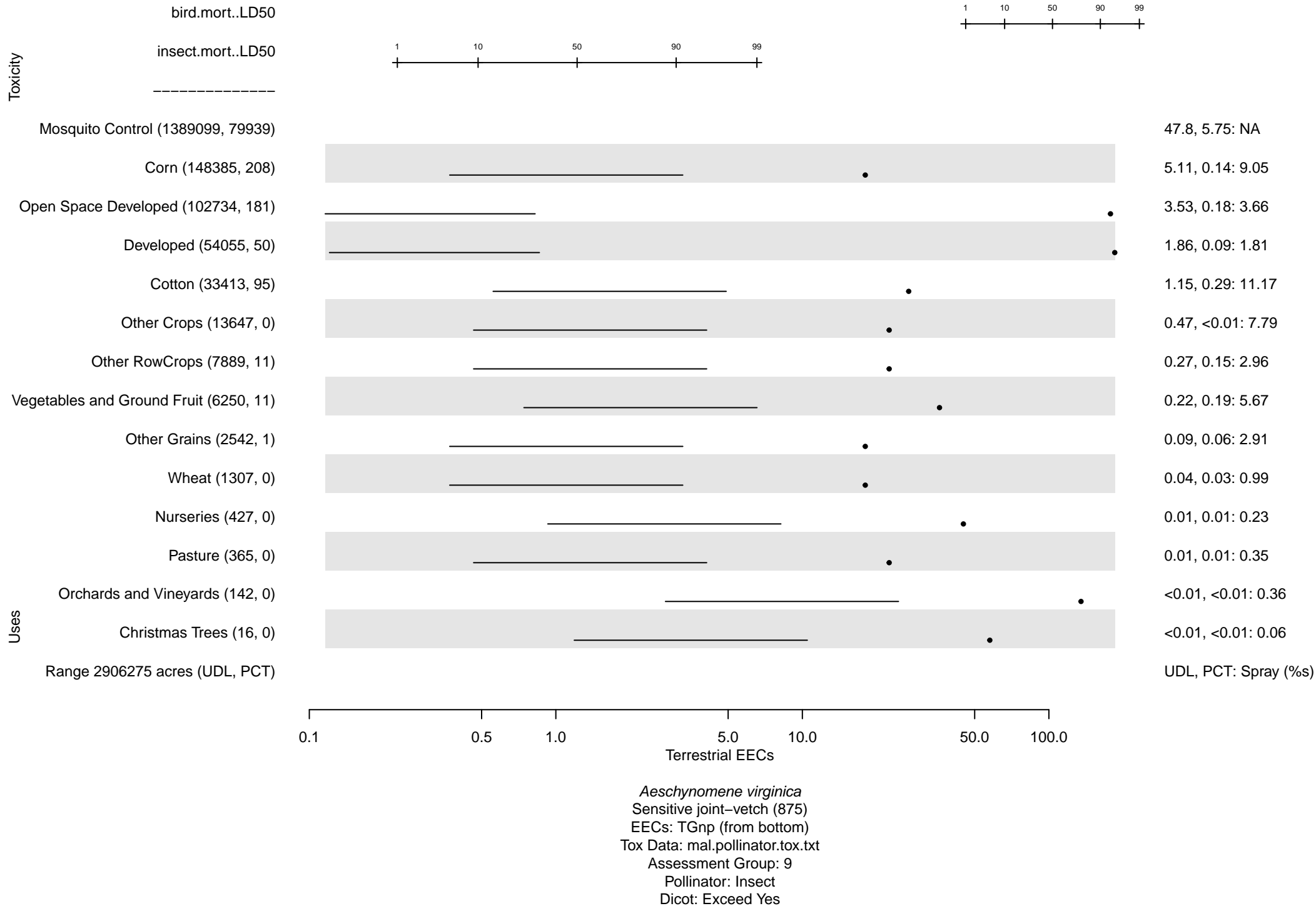
*Hedeoma todsenii*  
Todsens pennyroyal (871)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect, Bird  
Dicot: Exceed Yes

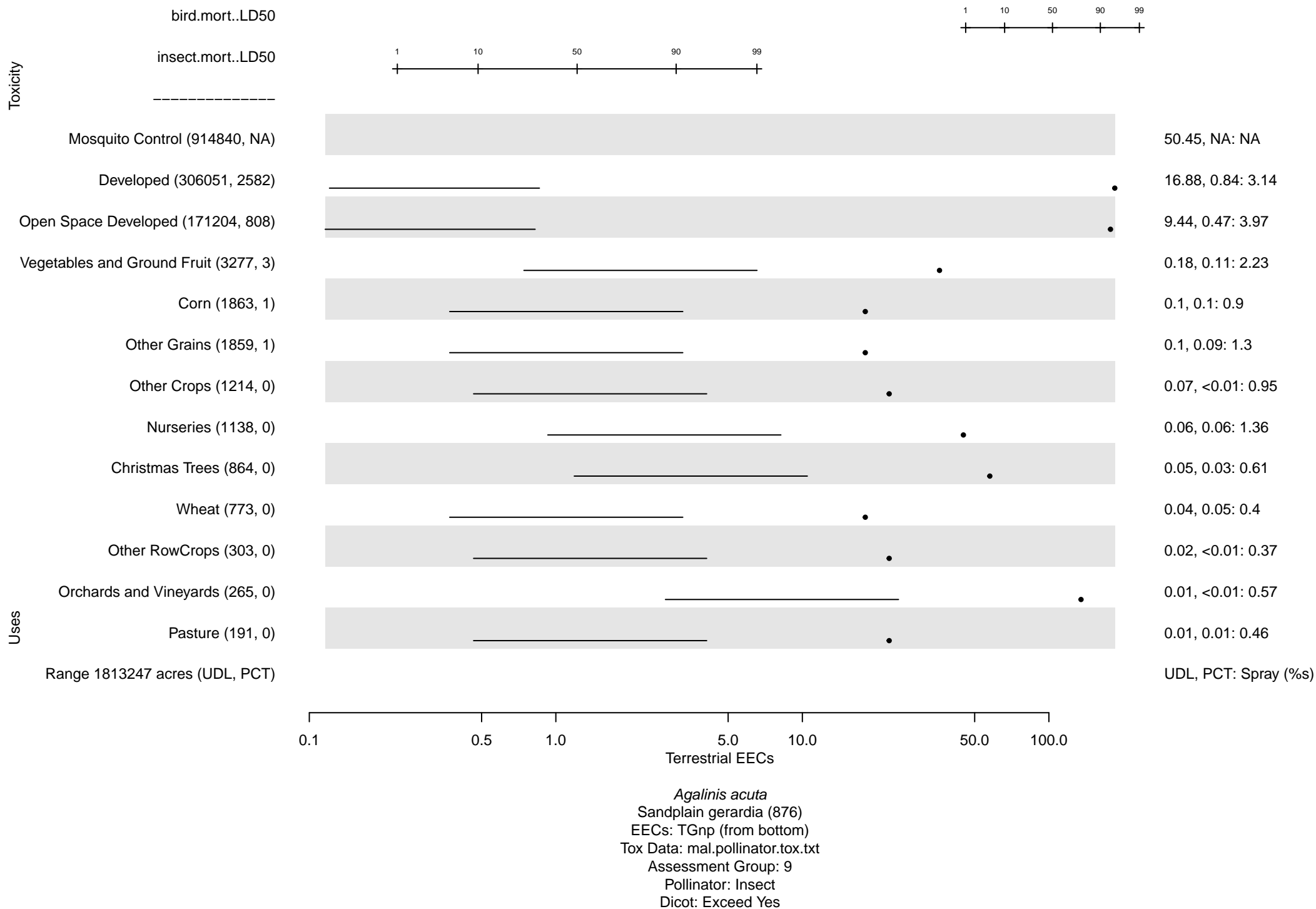


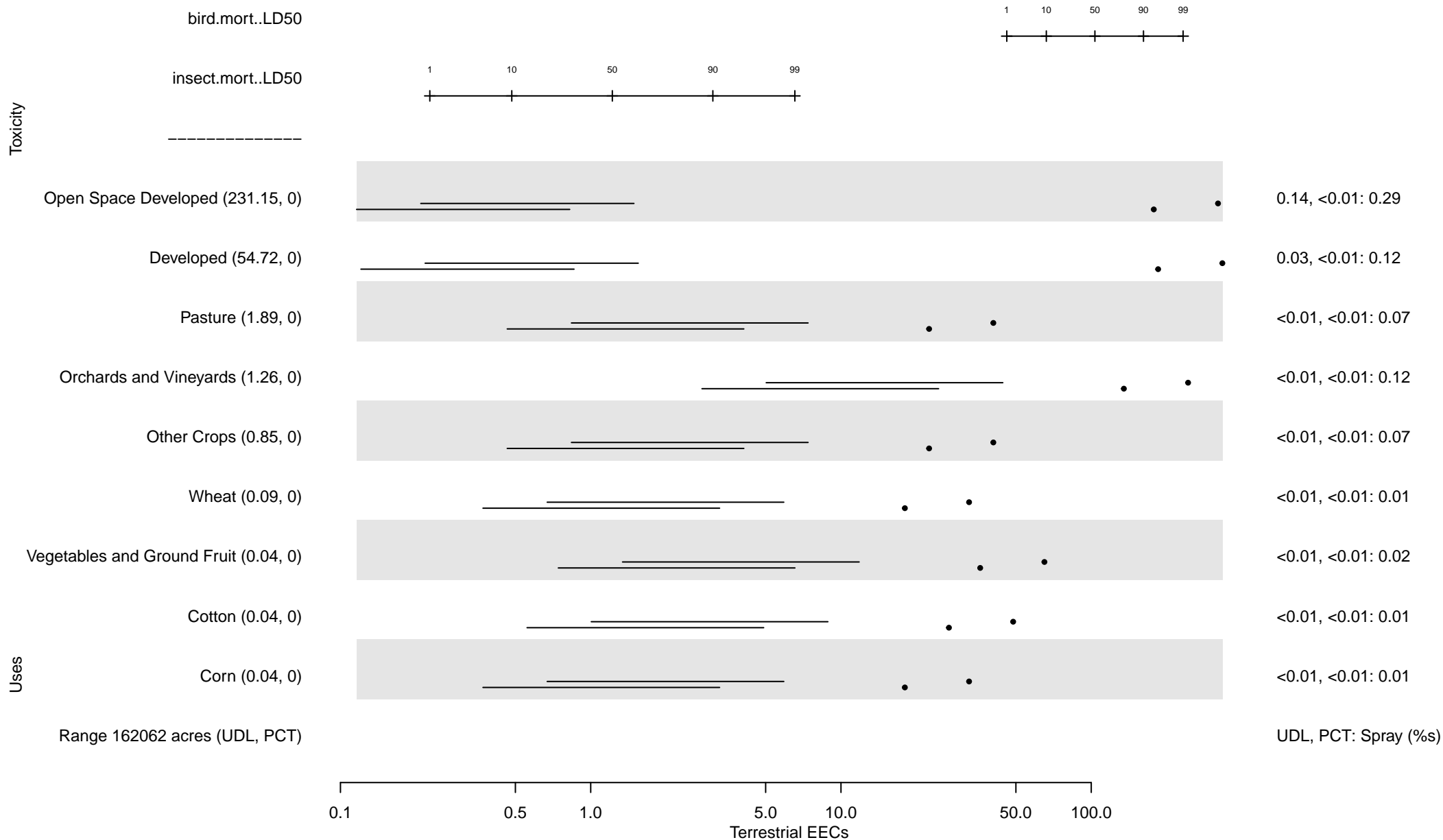
*Abronia macrocarpa*  
 Large-fruited sand-verbena (872)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes



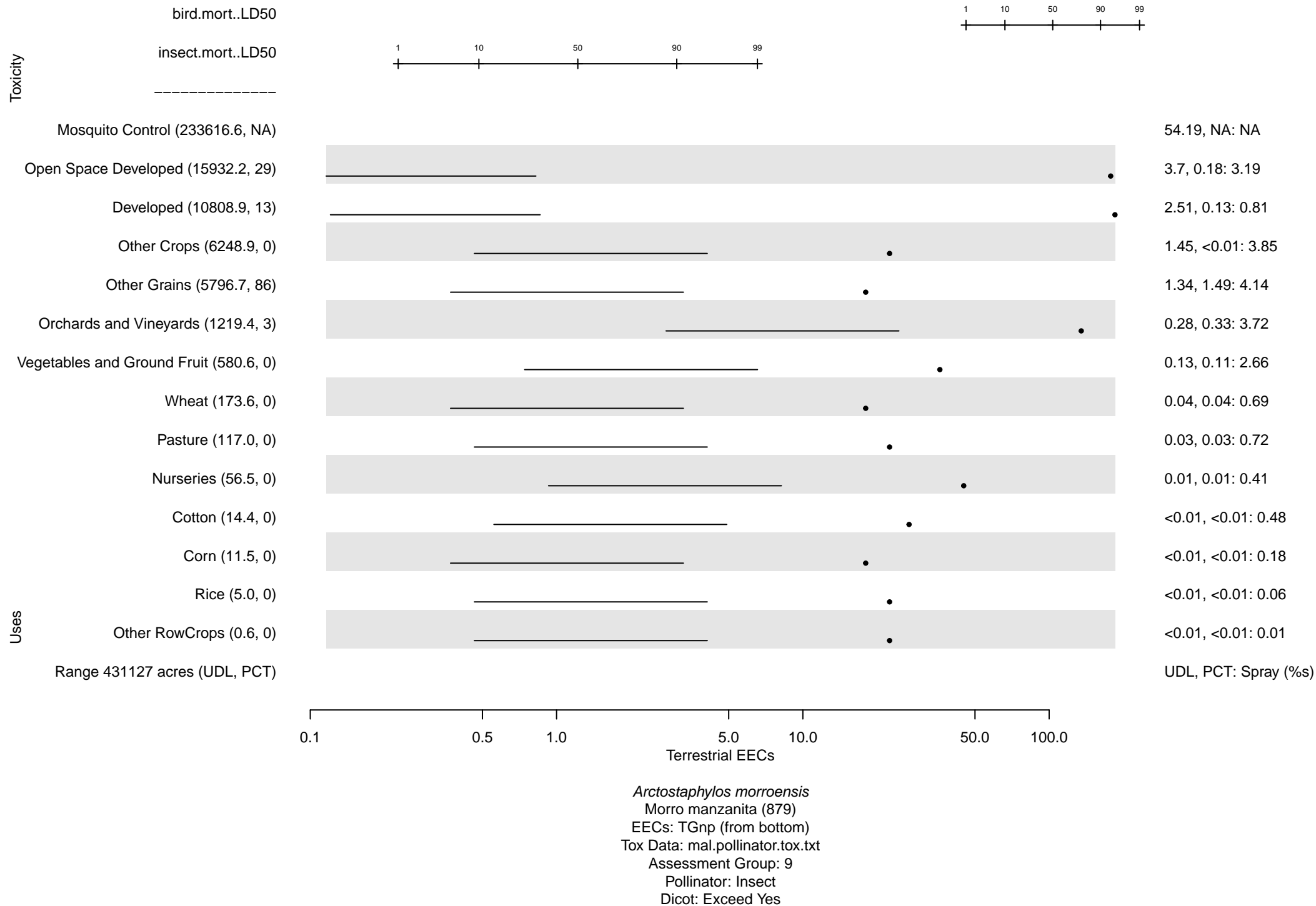


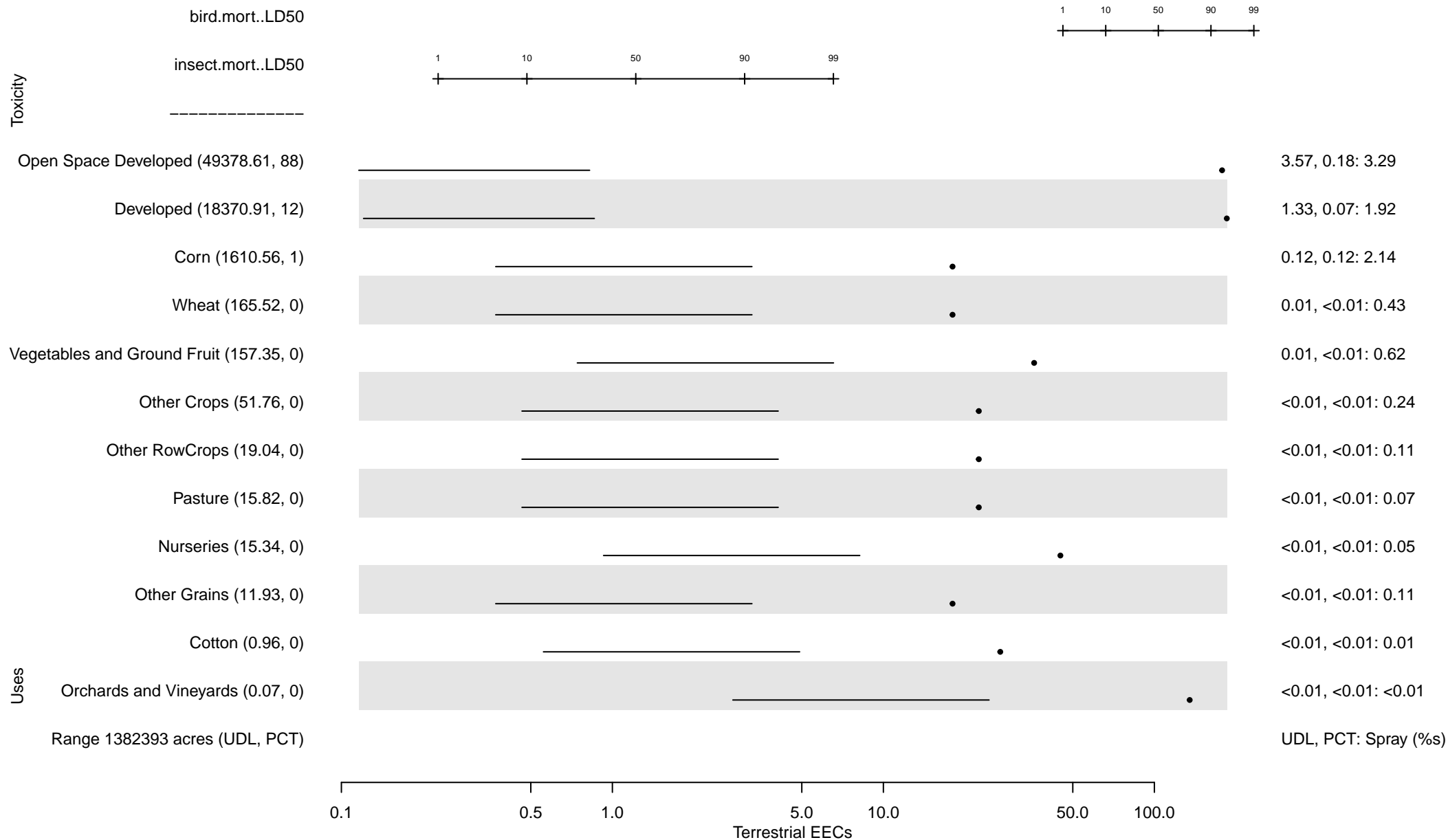




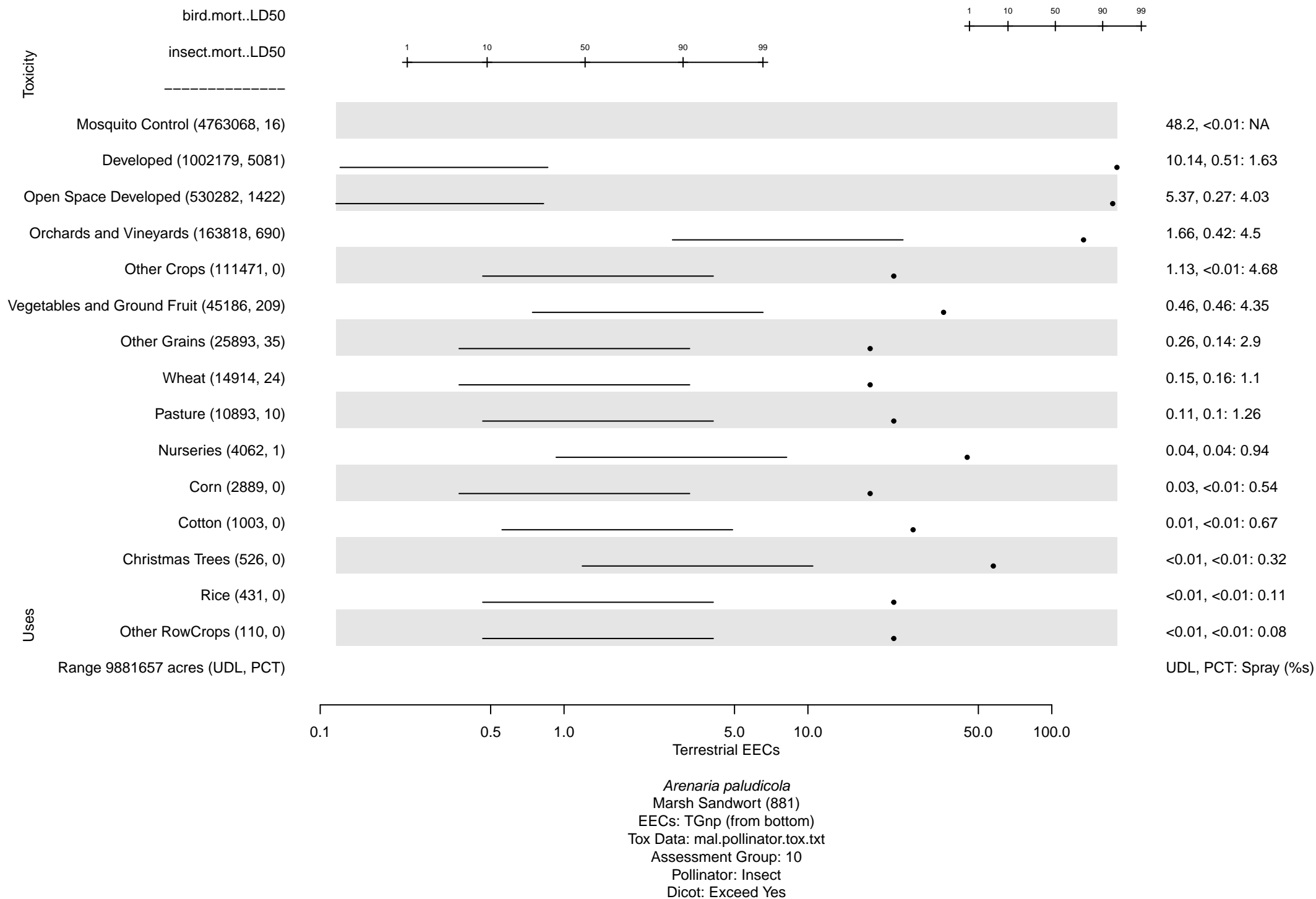


*Amsonia kearneyana*  
Kearney's blue-star (878)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect, Bird  
Dicot: Exceed Yes





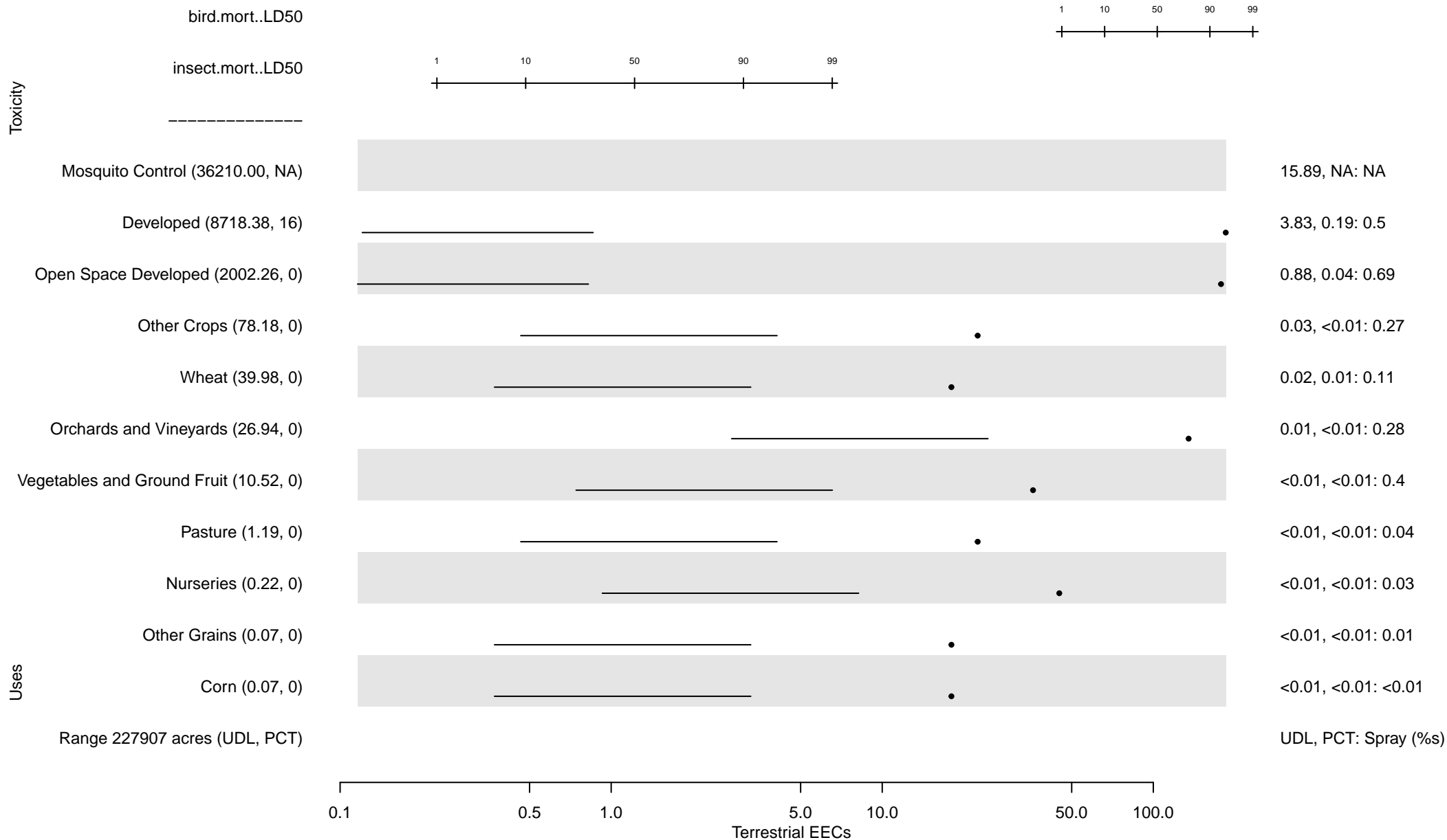
*Arenaria cumberlandensis*  
Cumberland sandwort (880)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes



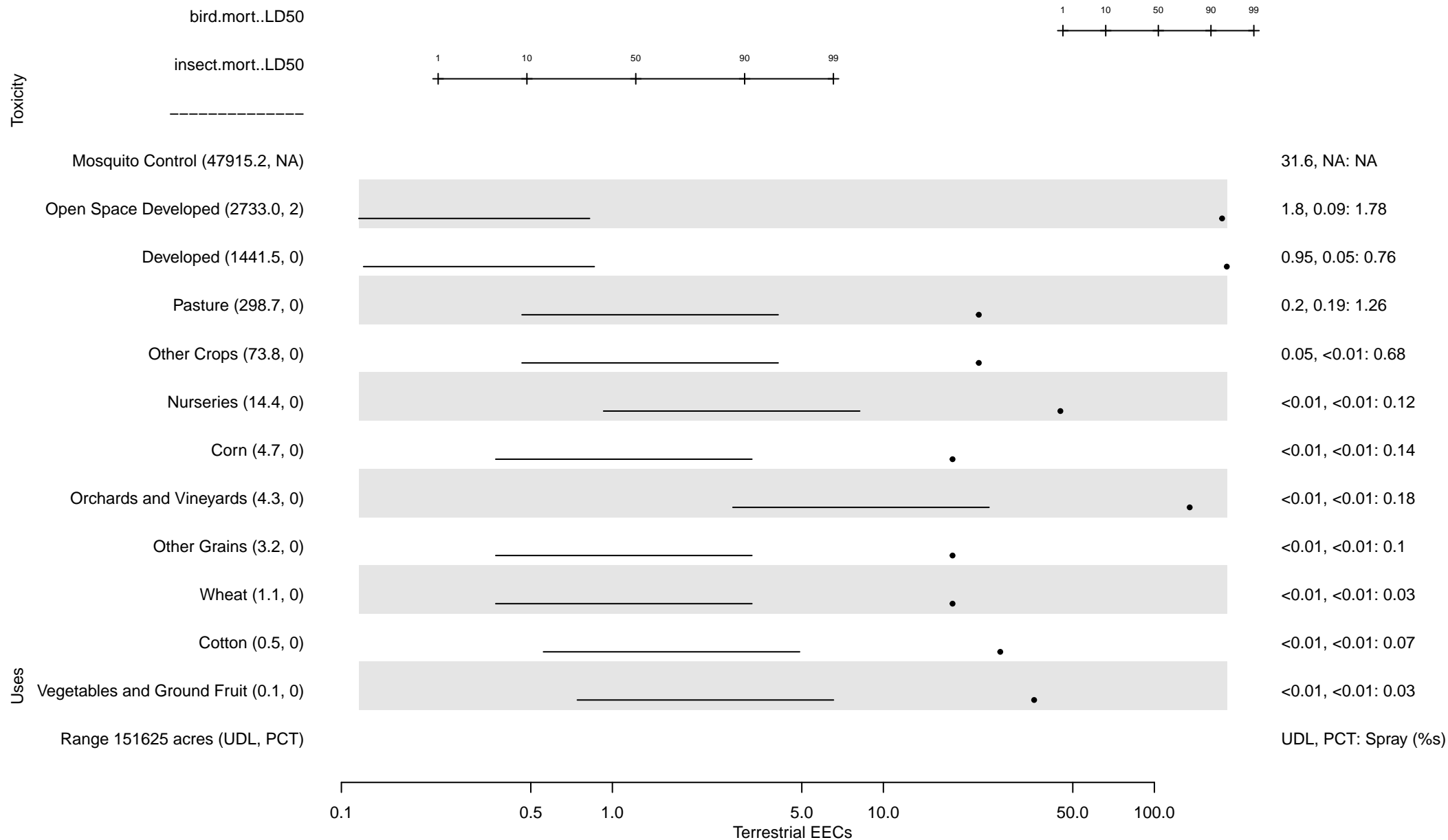




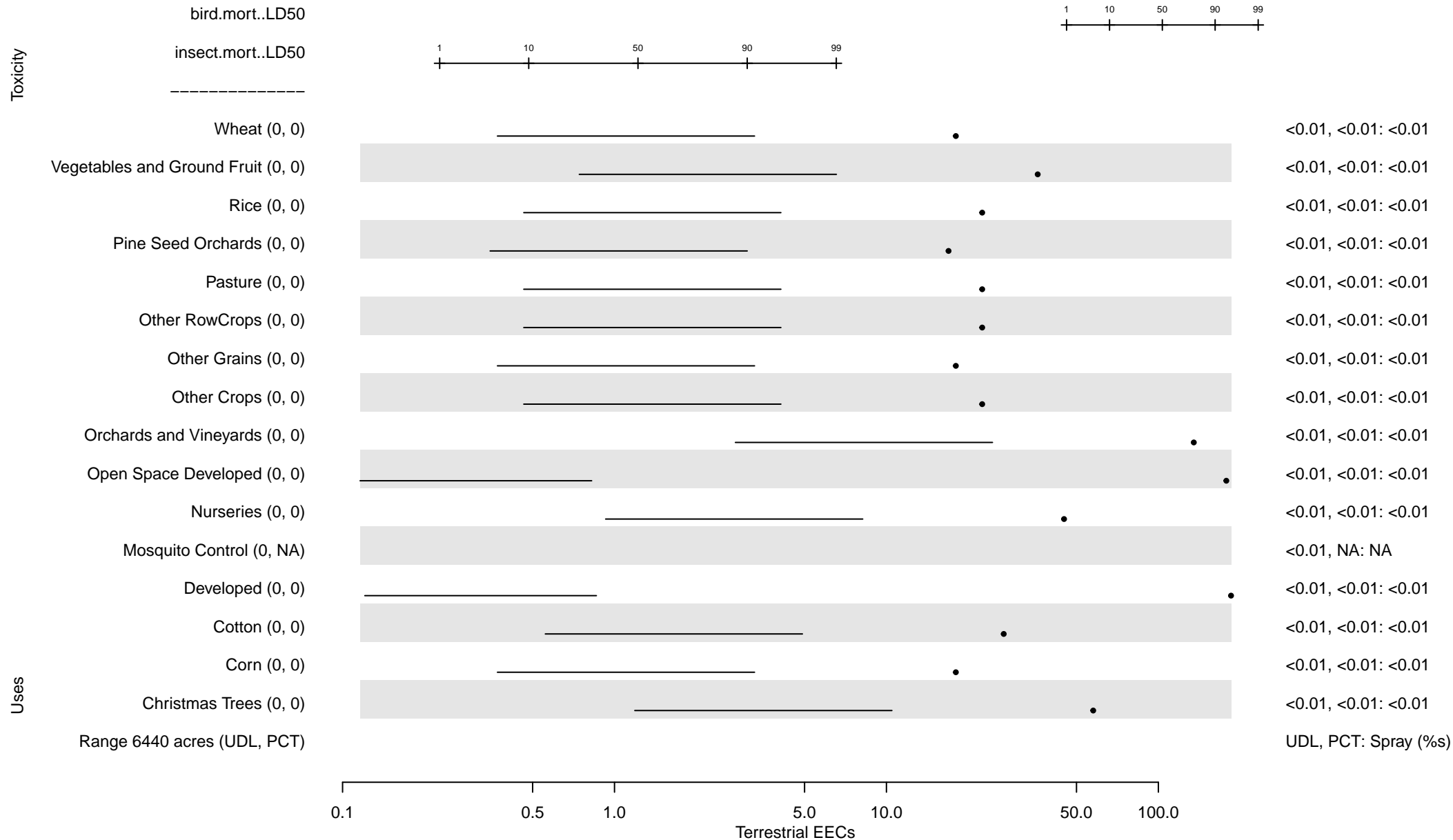




*Astragalus lentiginosus* var. *coachellae*  
 Coachella Valley milk-vetch (886)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

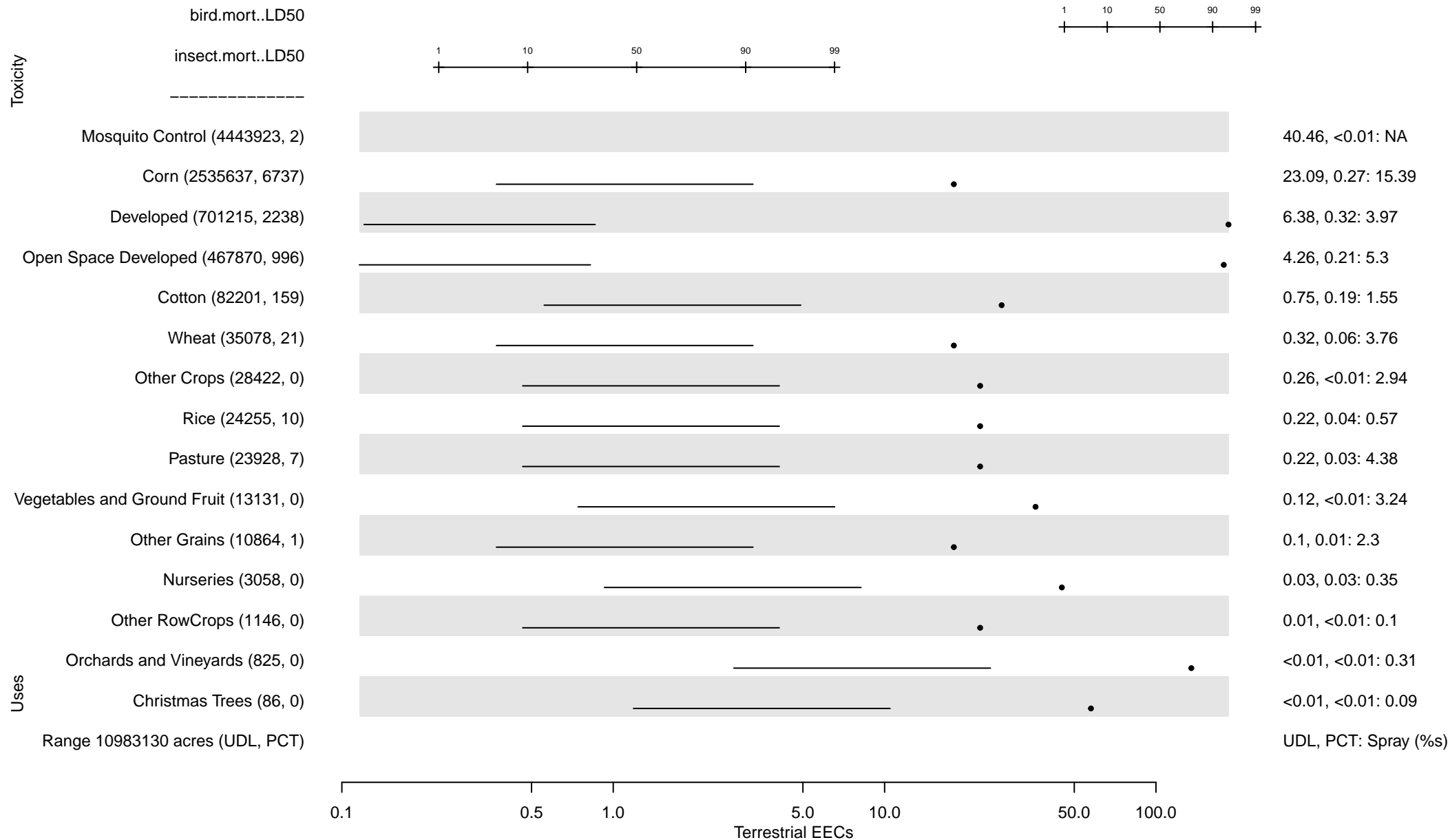


*Astragalus lentiginosus* var. *piscinensis*  
Fish Slough milk-vetch (887)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



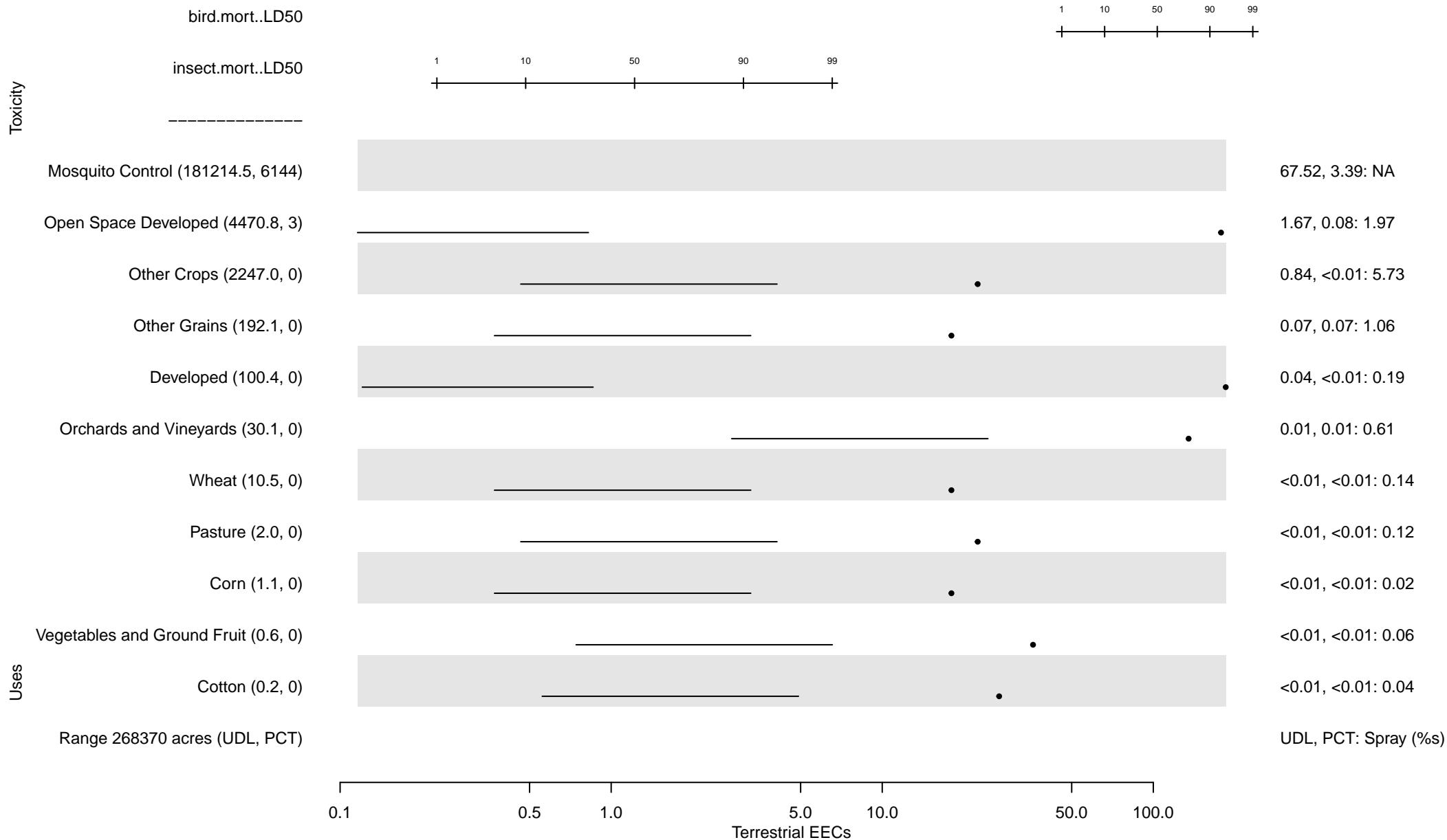
*Astragalus montii*  
 Heliotrope milk-vetch (888)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes



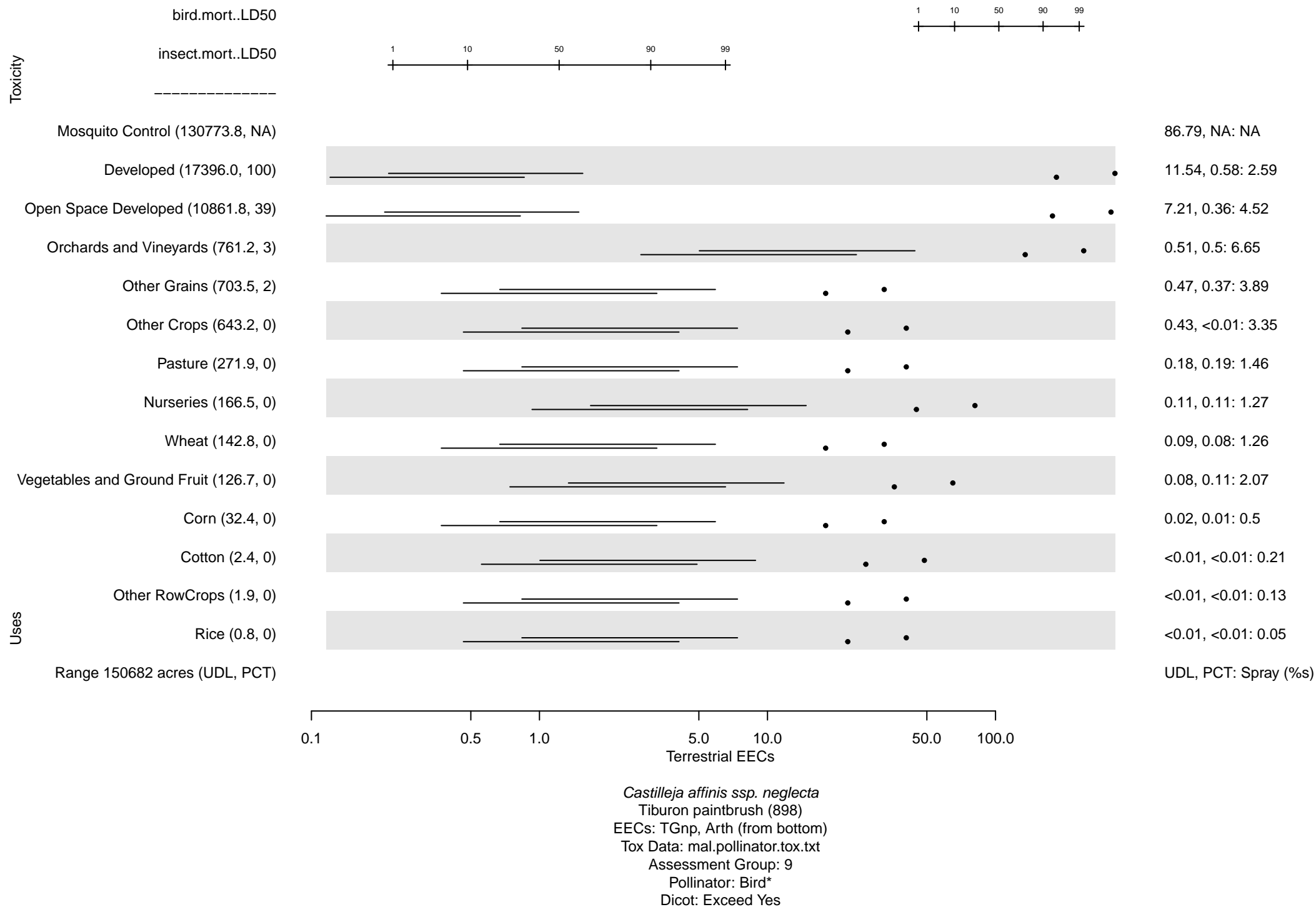


*Boltonia decurrens*  
 Decurrent false aster (891)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect\*  
 Dicot: Exceed Yes





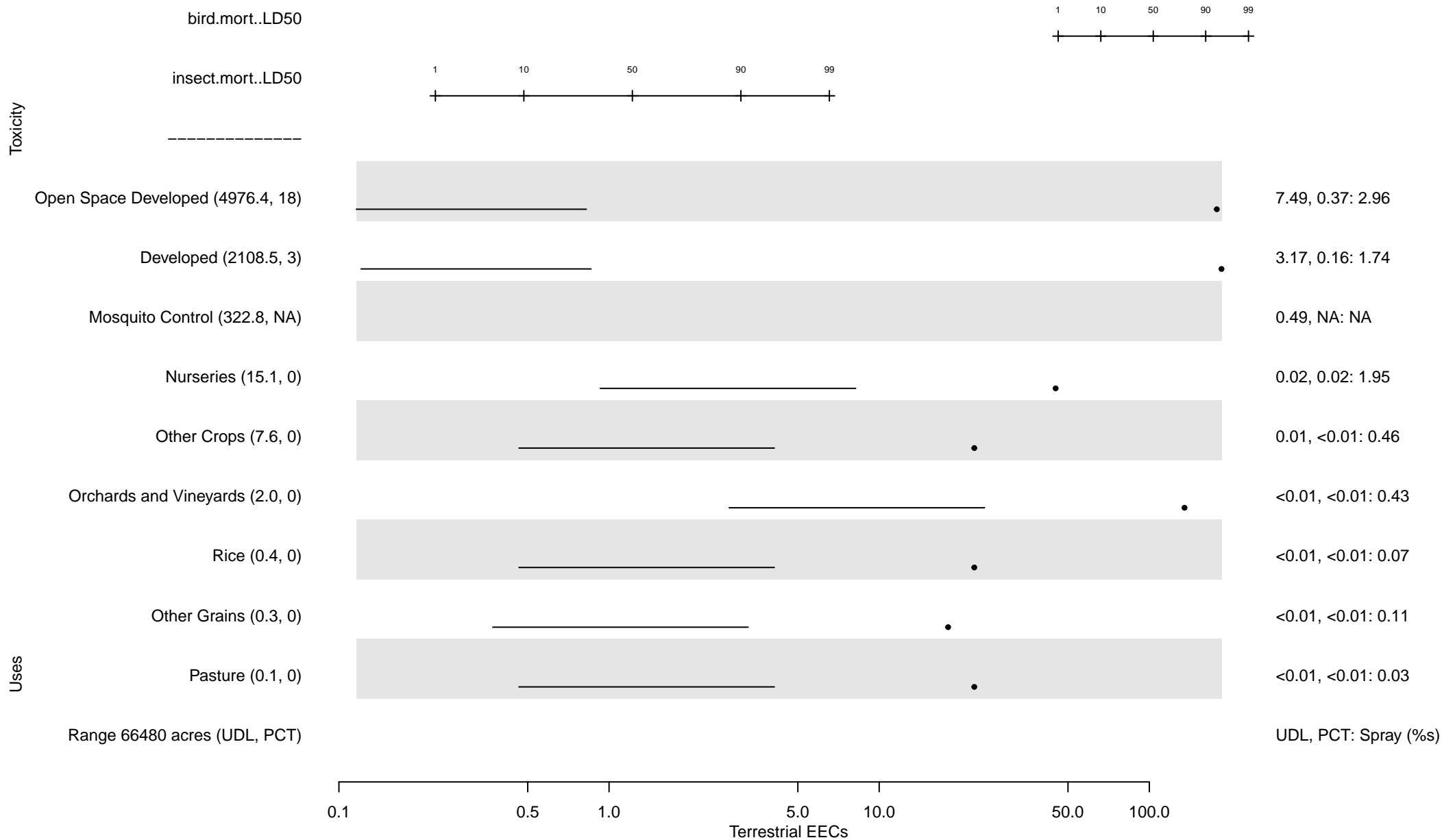
*Camissonia benitensis*  
 San Benito evening-primrose (897)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 8  
 Pollinator: Abiotic  
 Dicot: Exceed Yes



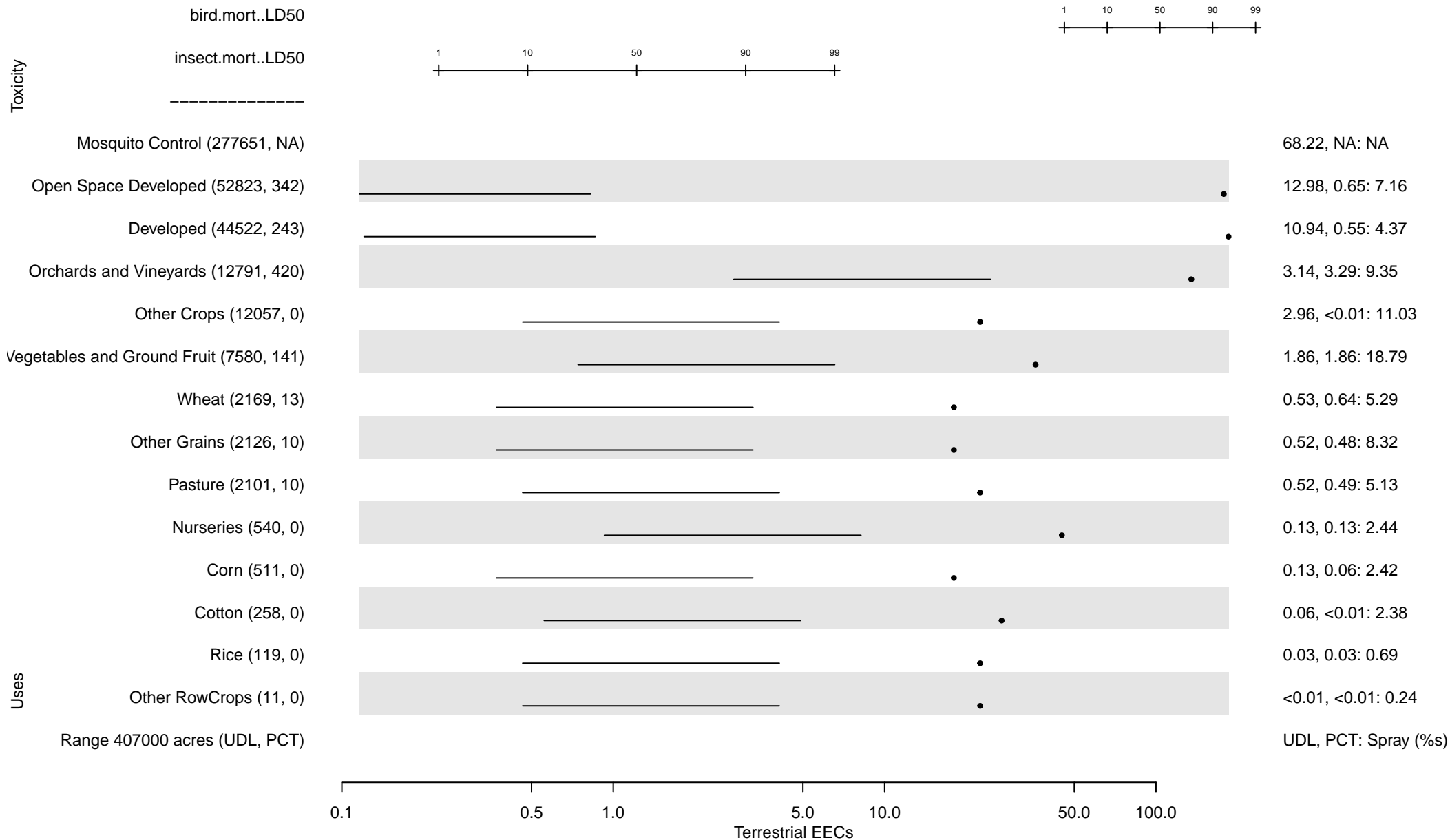




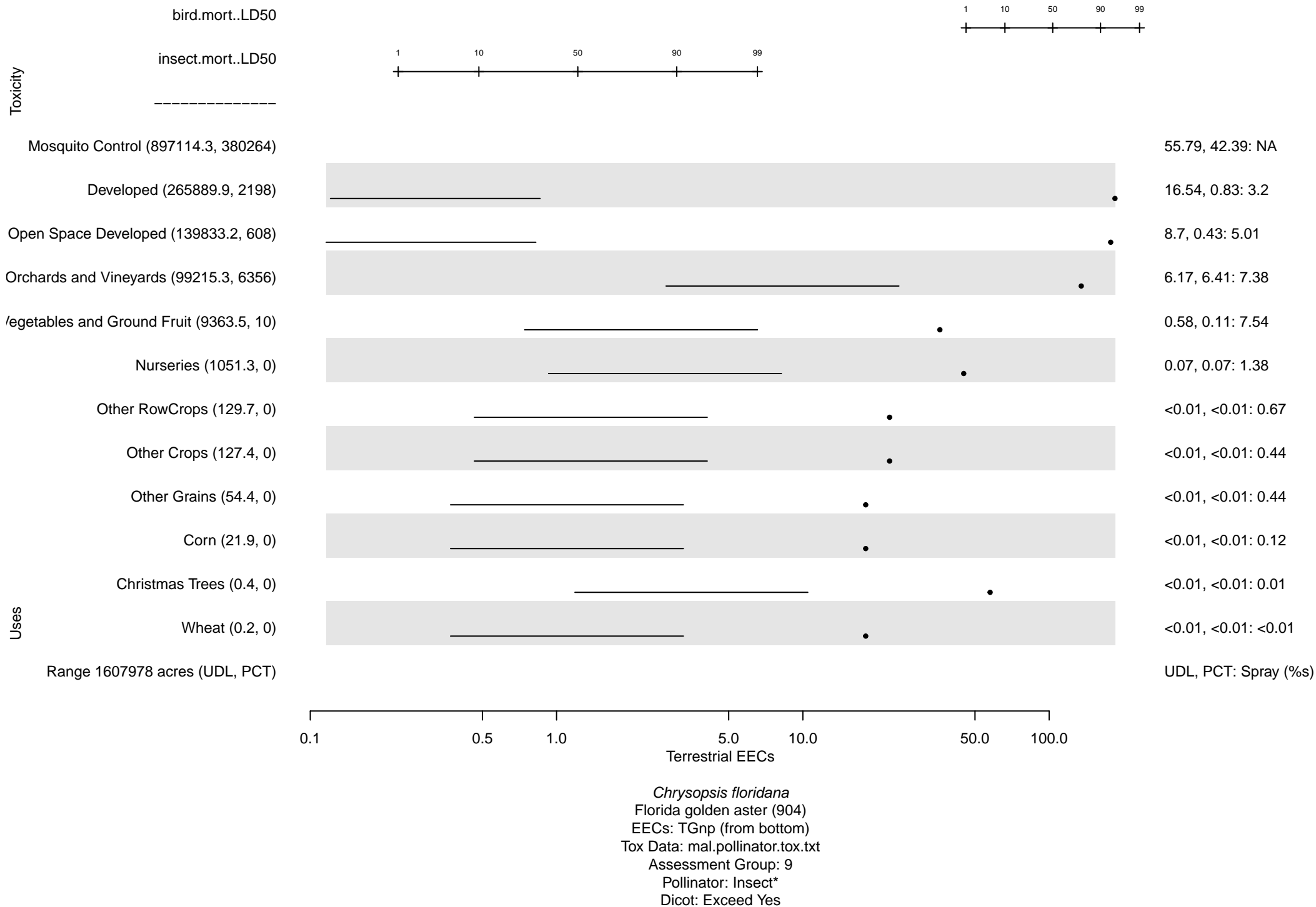


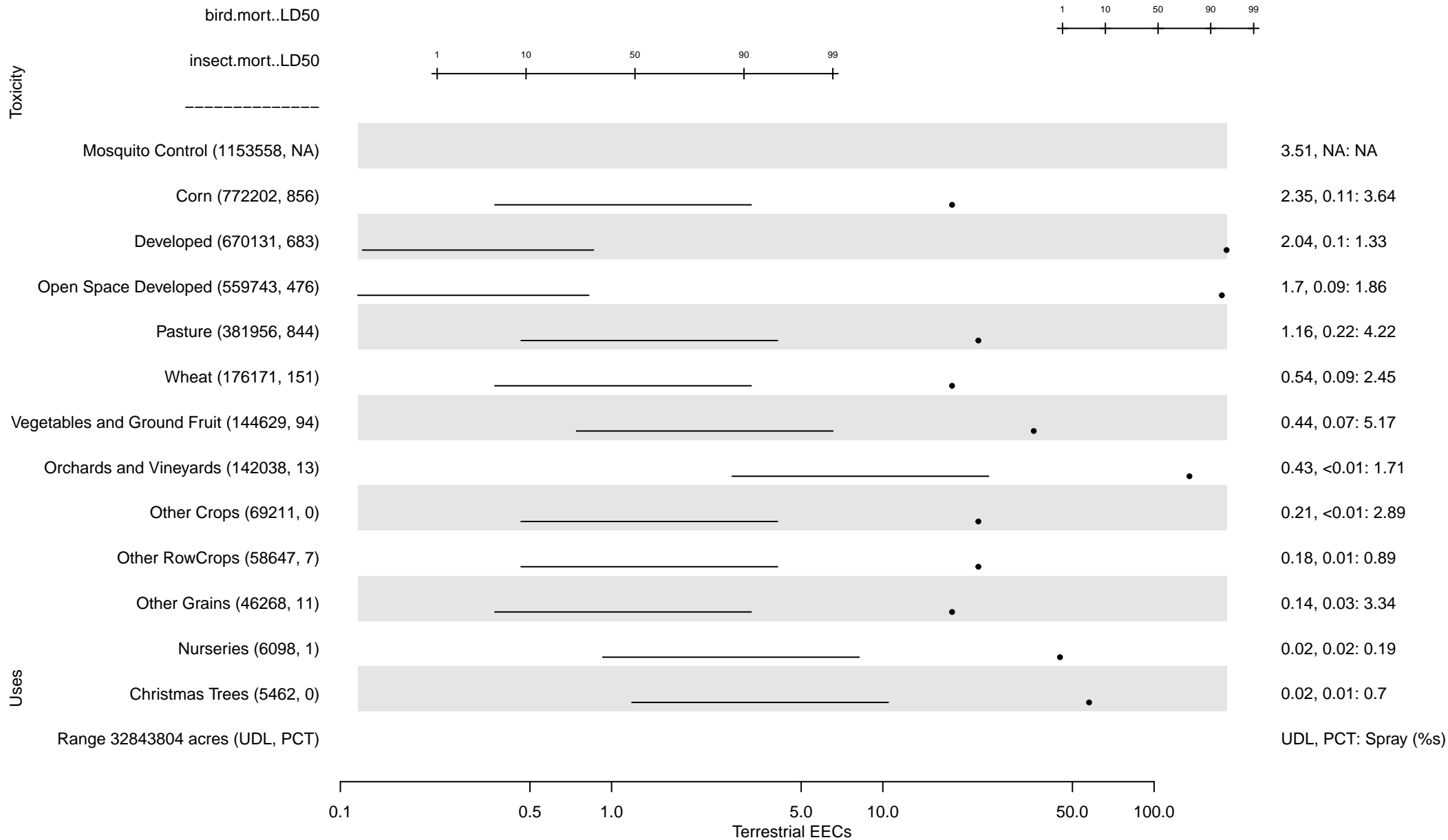


*Chorizanthe howellii*  
Howell's spineflower (902)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes

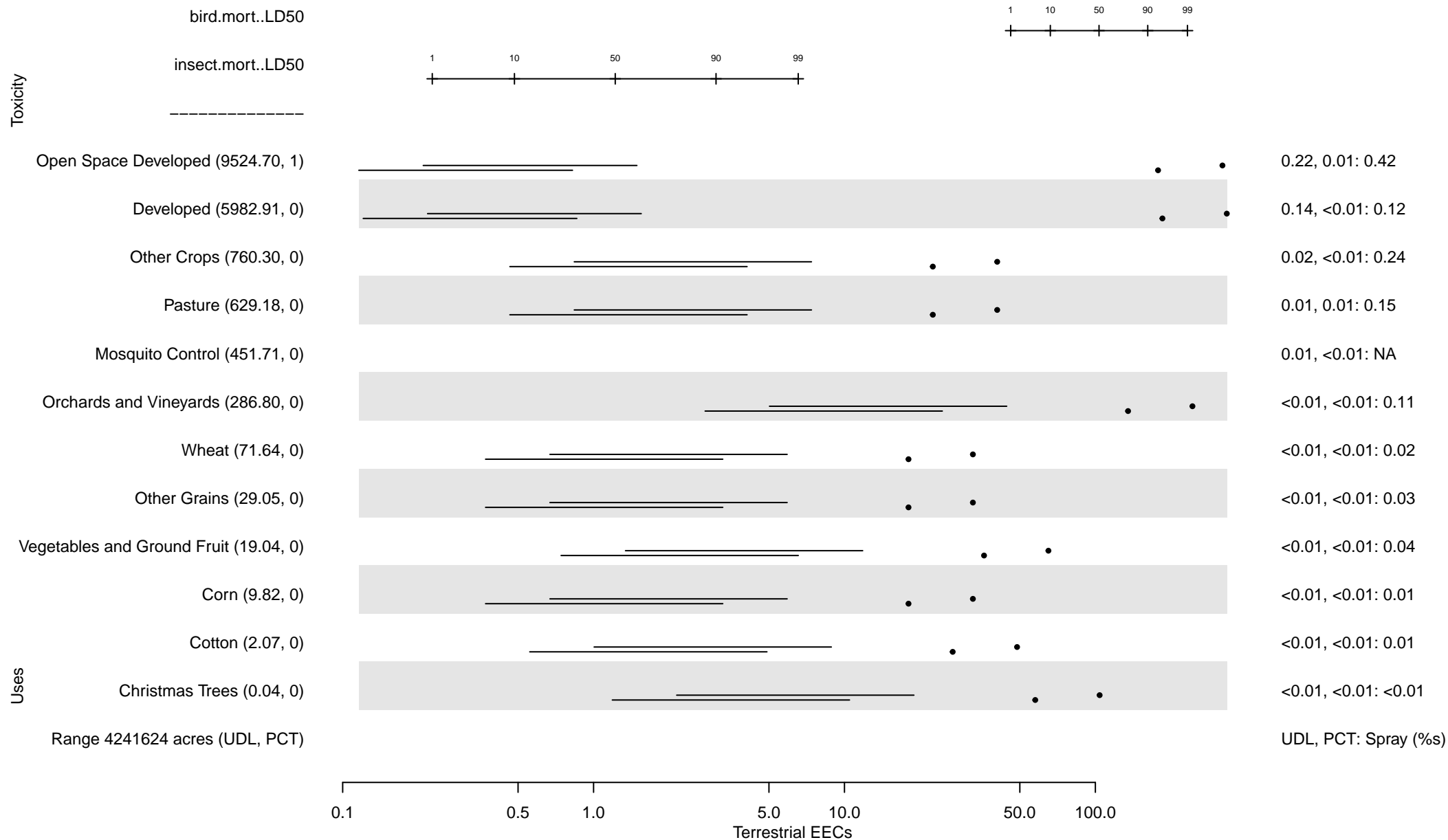


*Chorizantho pungens* var. *pungens*  
 Monterey spineflower (903)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes





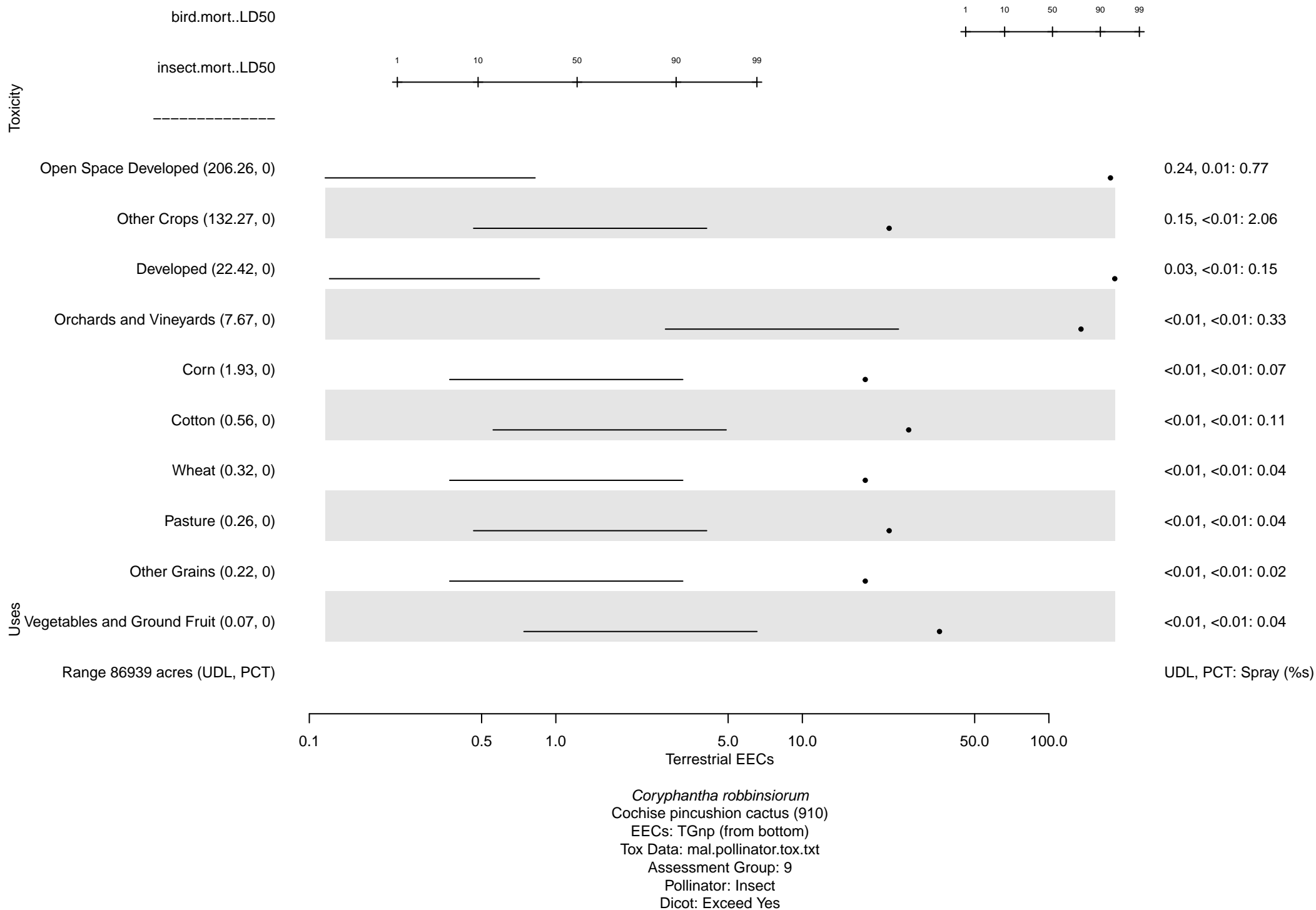
*Cirsium pitcheri*  
 Pitcher's thistle (905)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect\*  
 Dicot: Exceed Yes

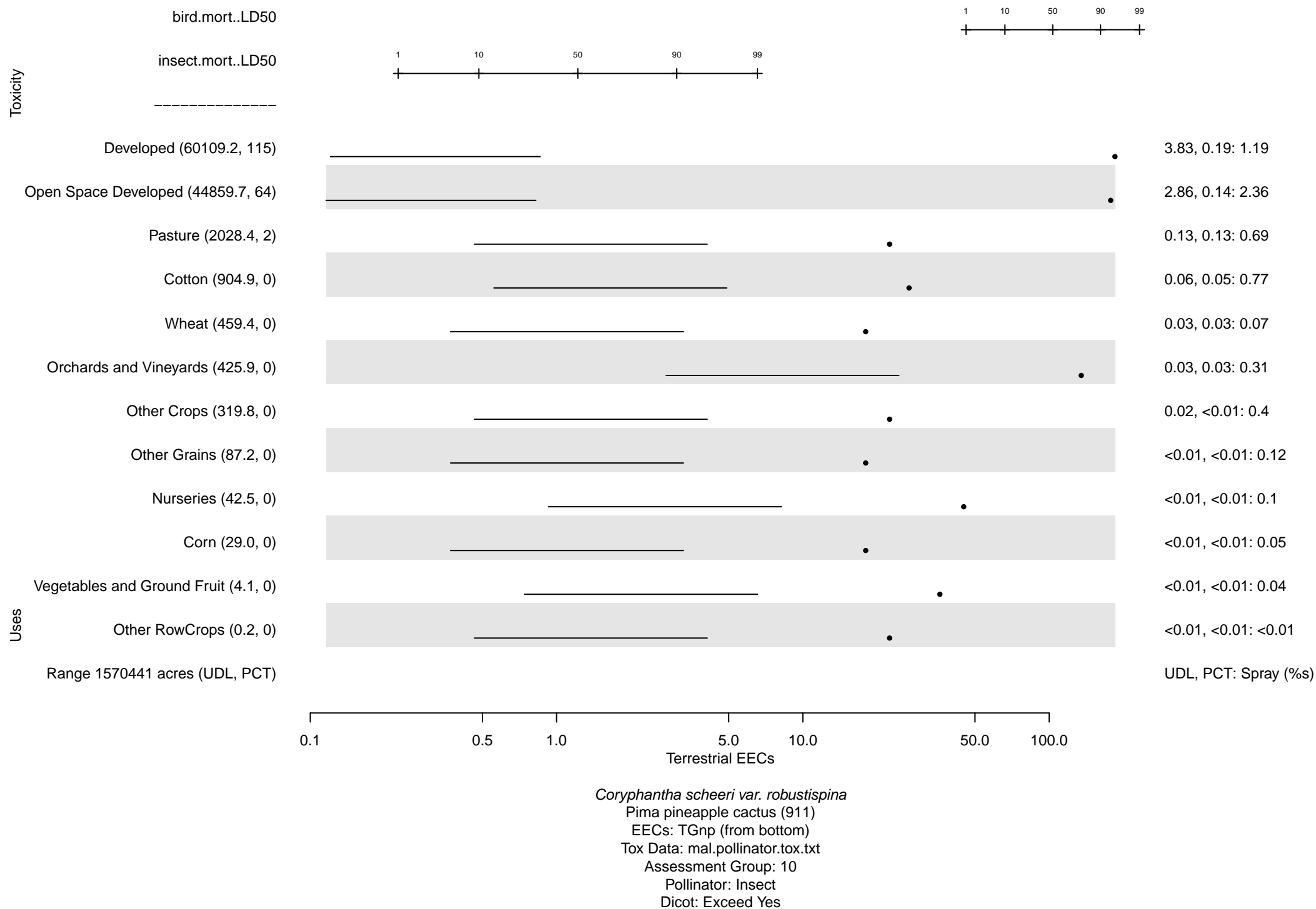


*Cirsium vinaceum*  
Sacramento Mountains thistle (906)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect, Bird\*  
Dicot: Exceed Yes



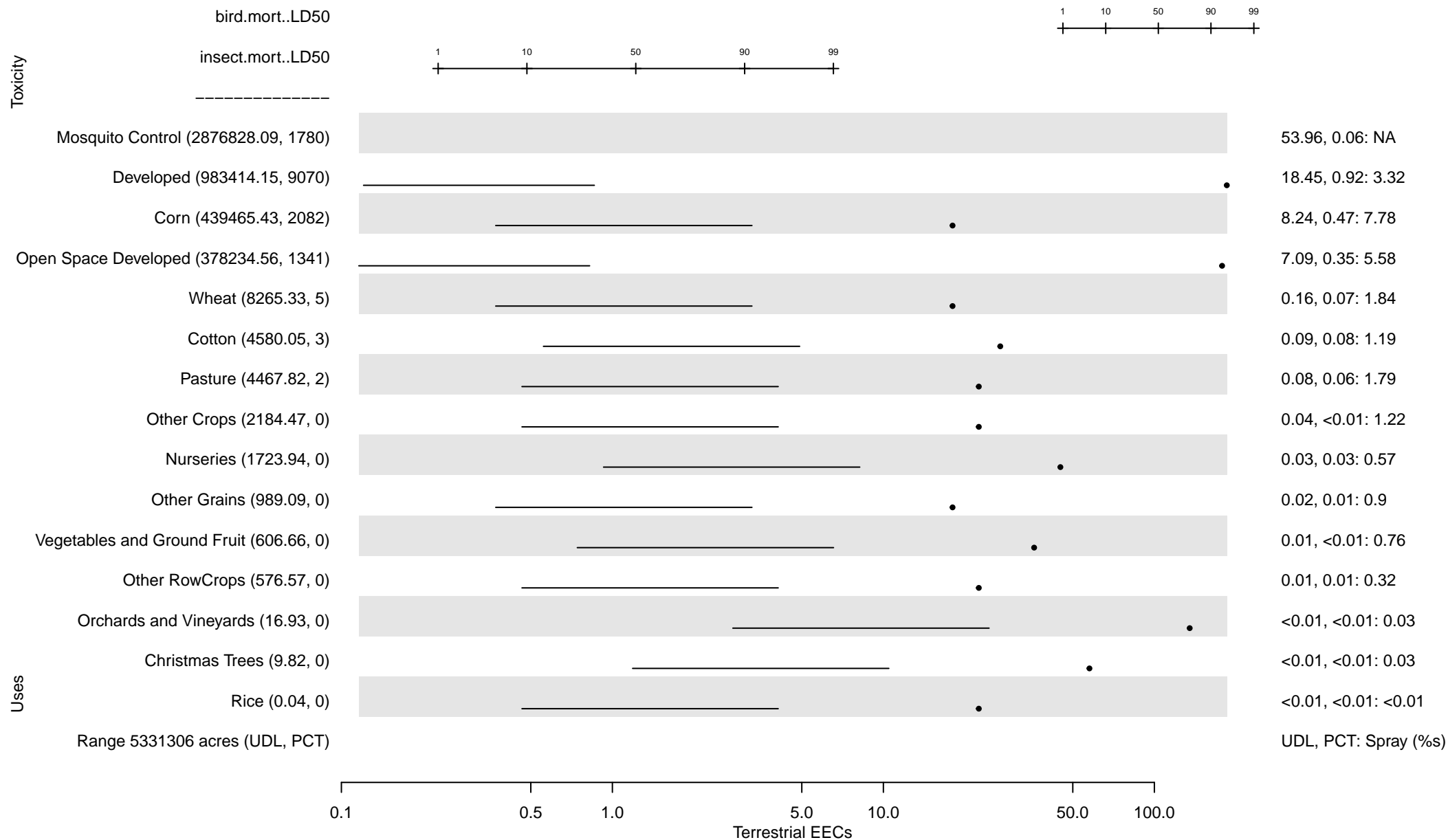




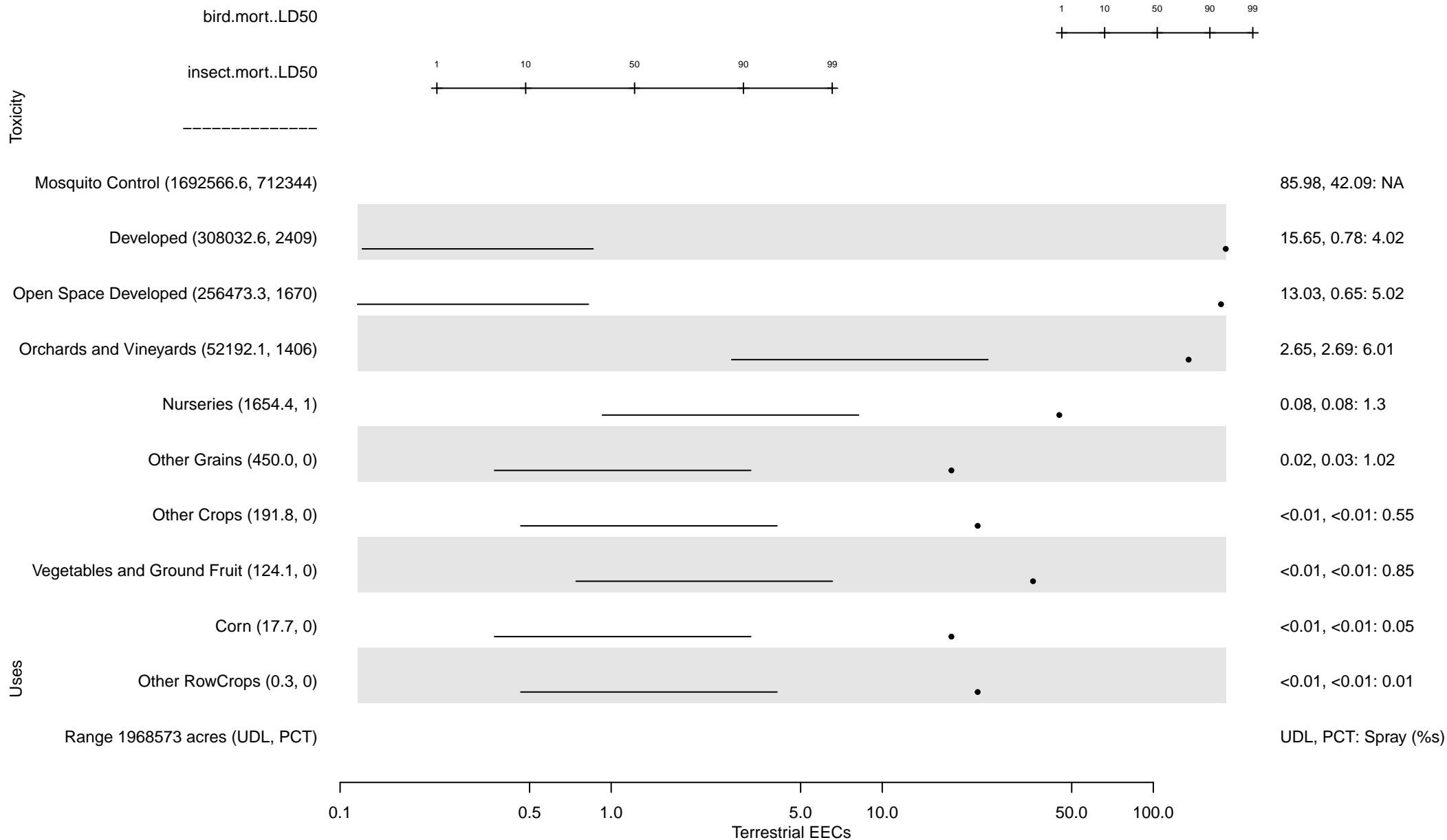




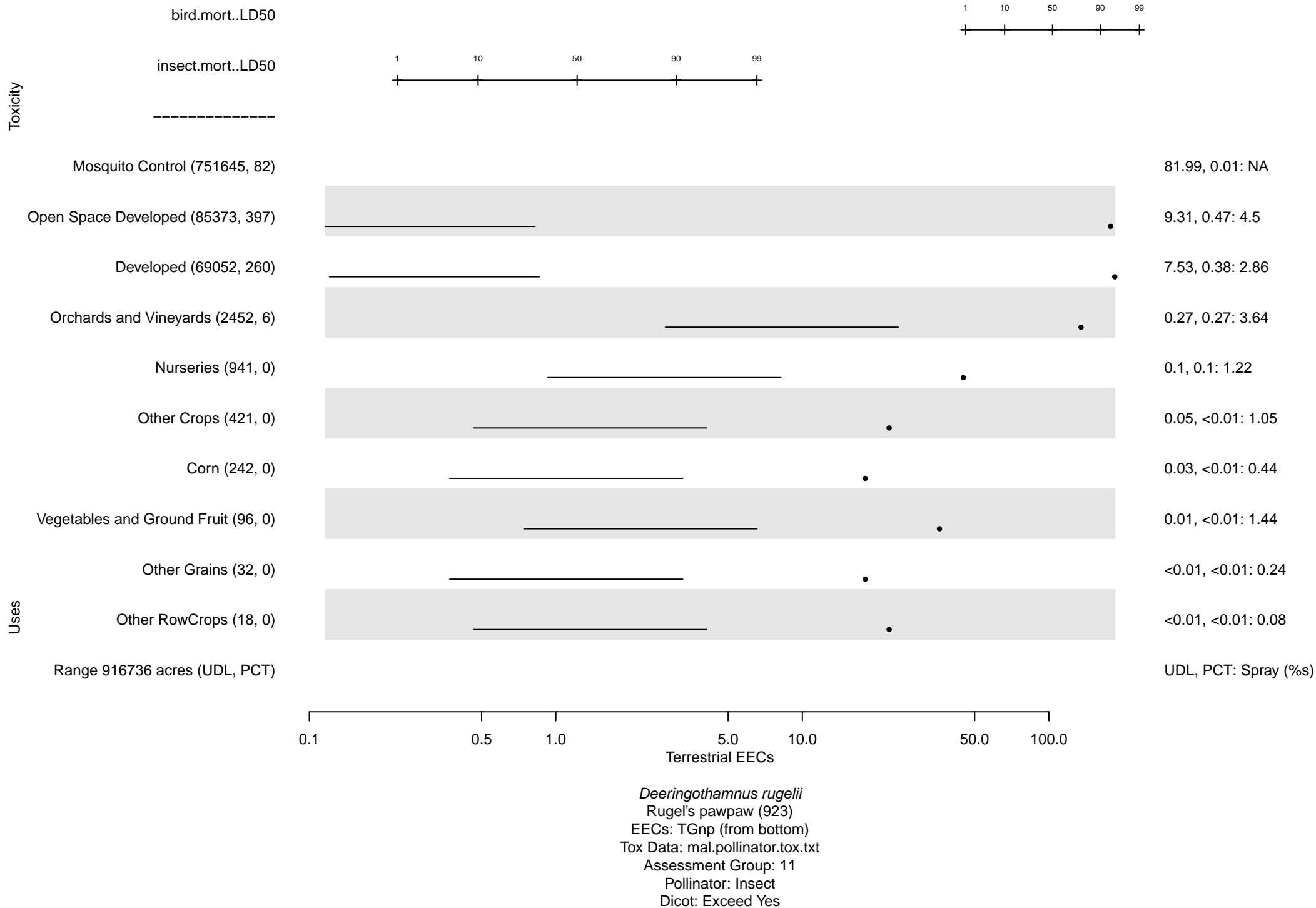


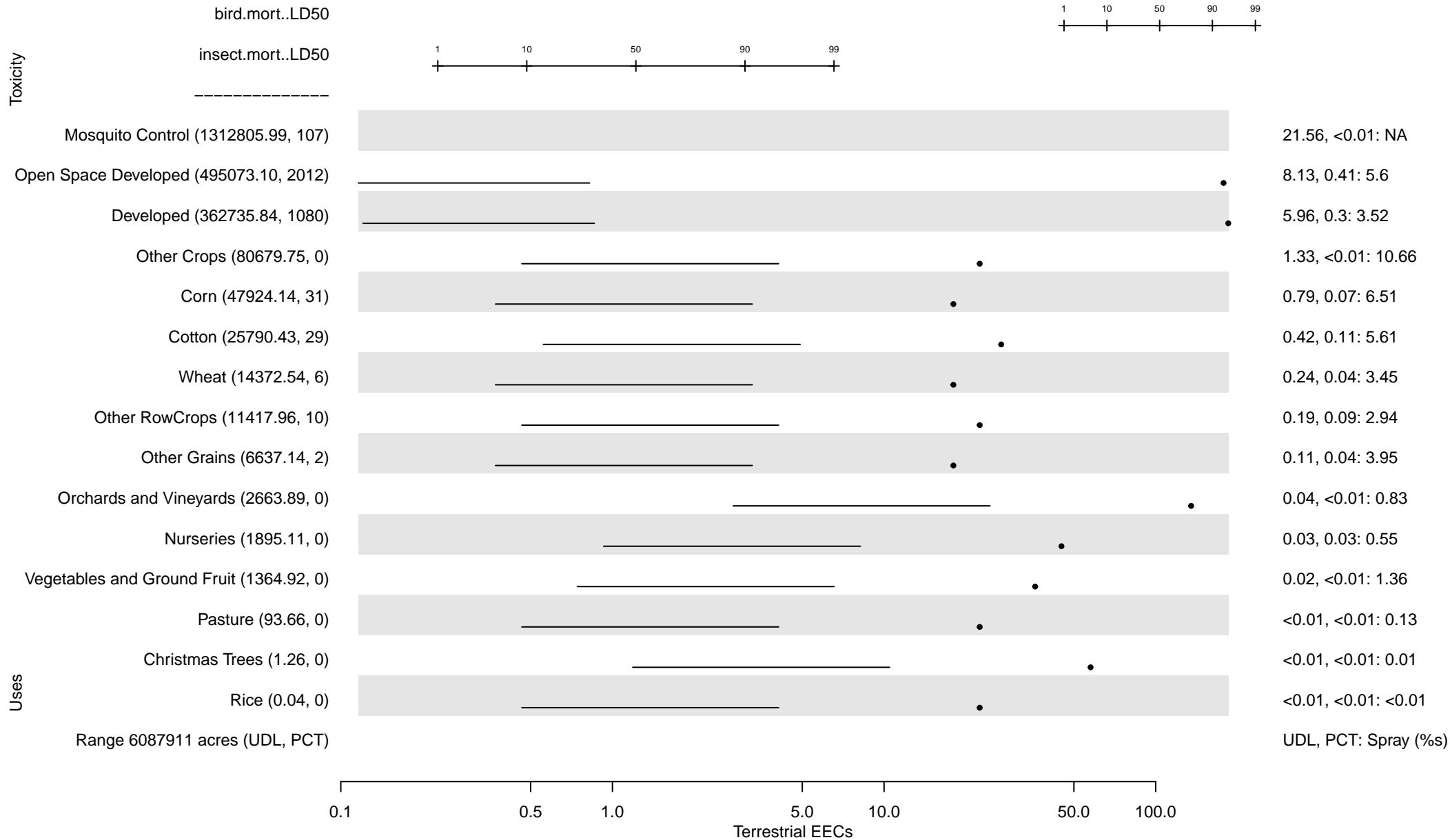


*Dalea foliosa*  
 Leafy prairie-clover (920)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes



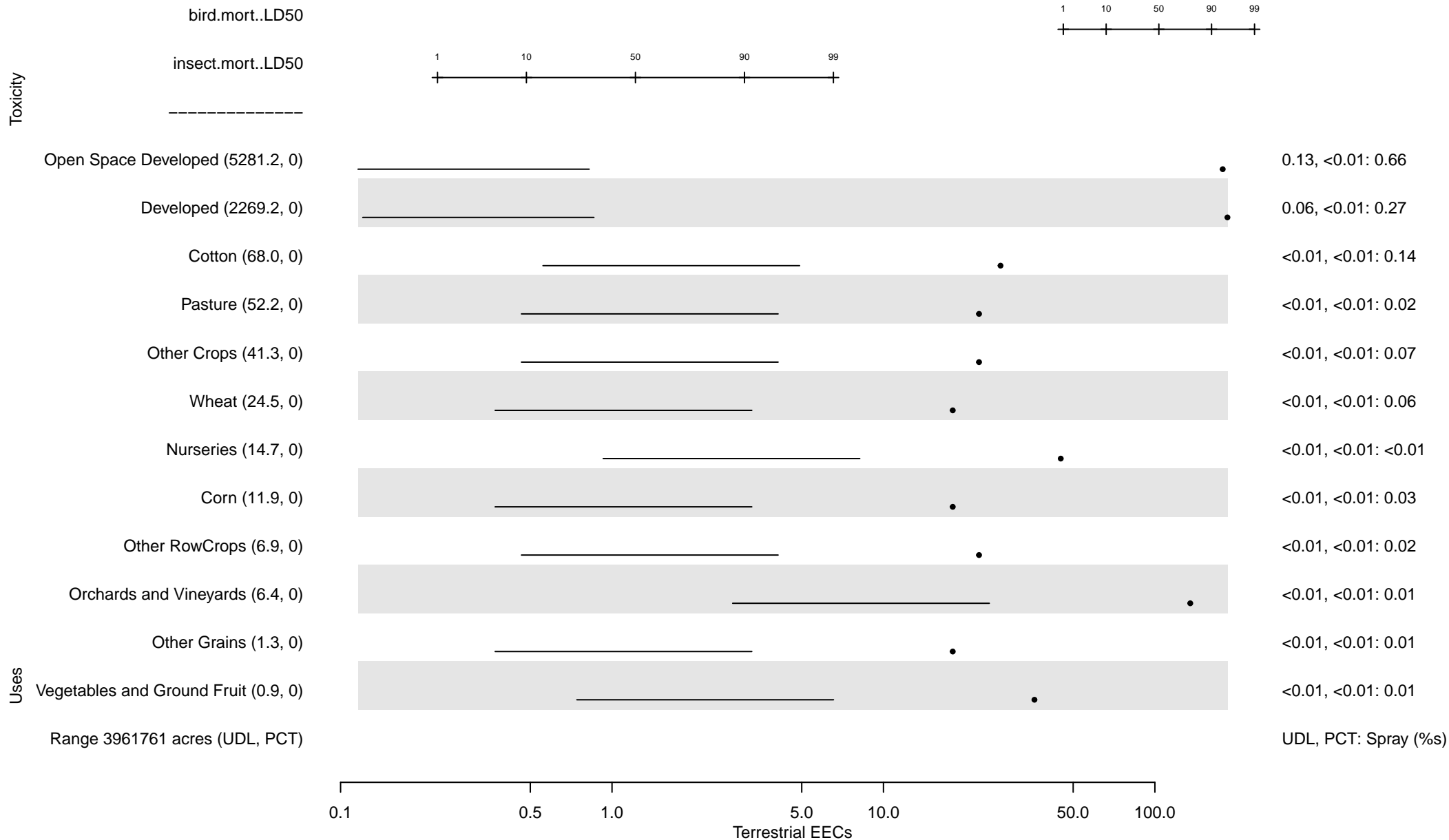
*Deeringothamnus pulchellus*  
 Beautiful pawpaw (922)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes



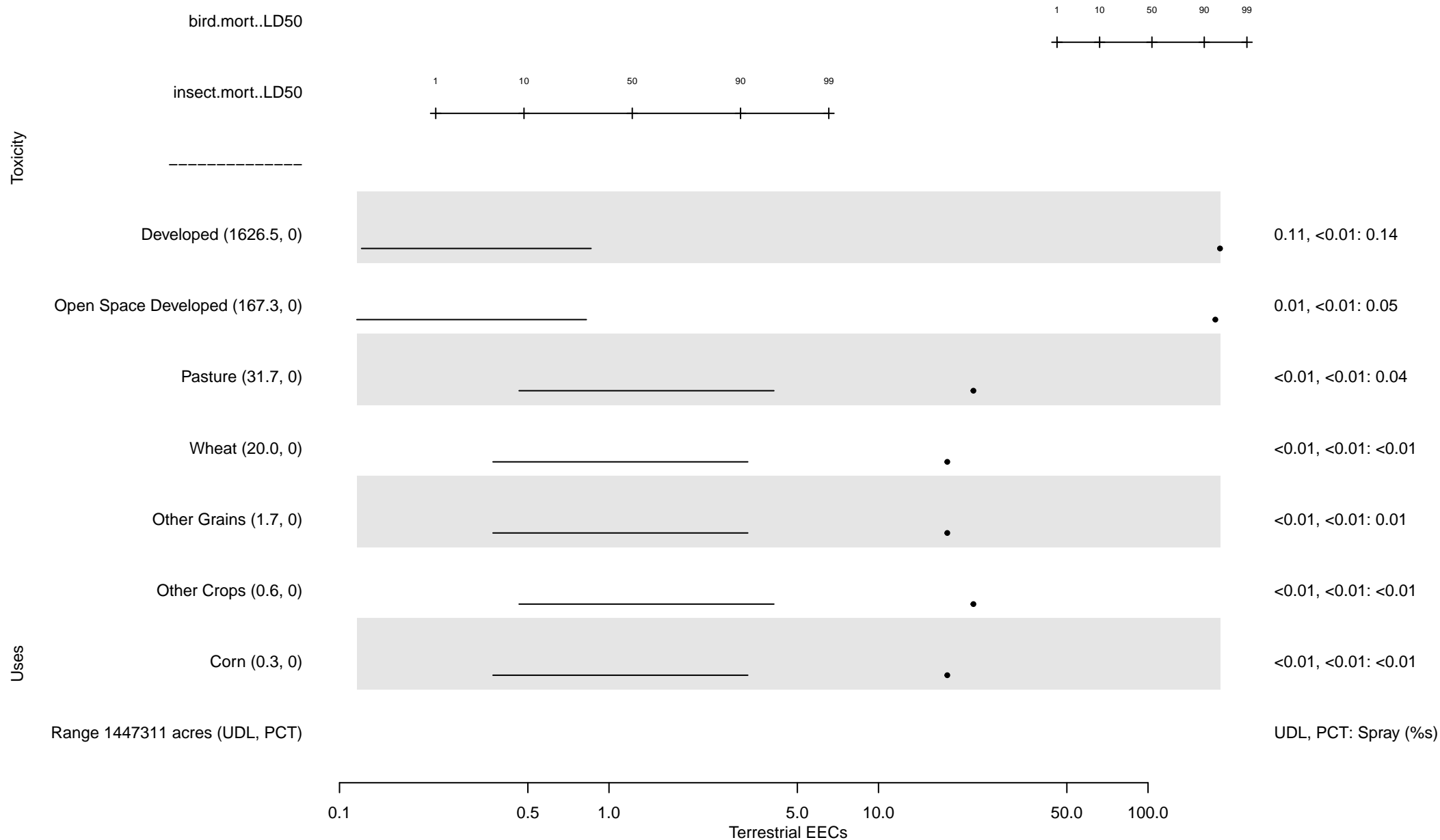


*Echinacea laevigata*  
Smooth coneflower (924)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect\*  
Dicot: Exceed Yes

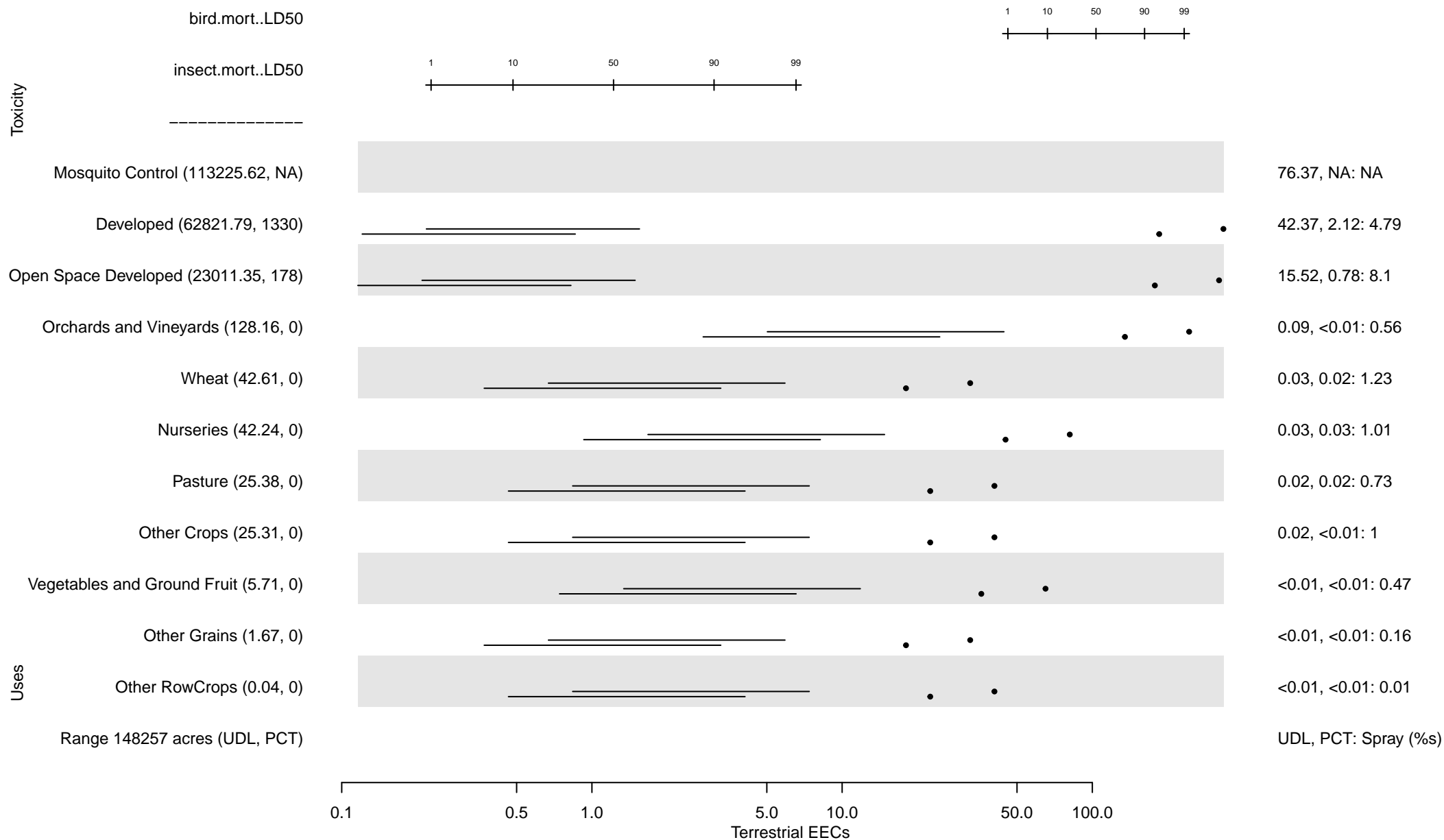




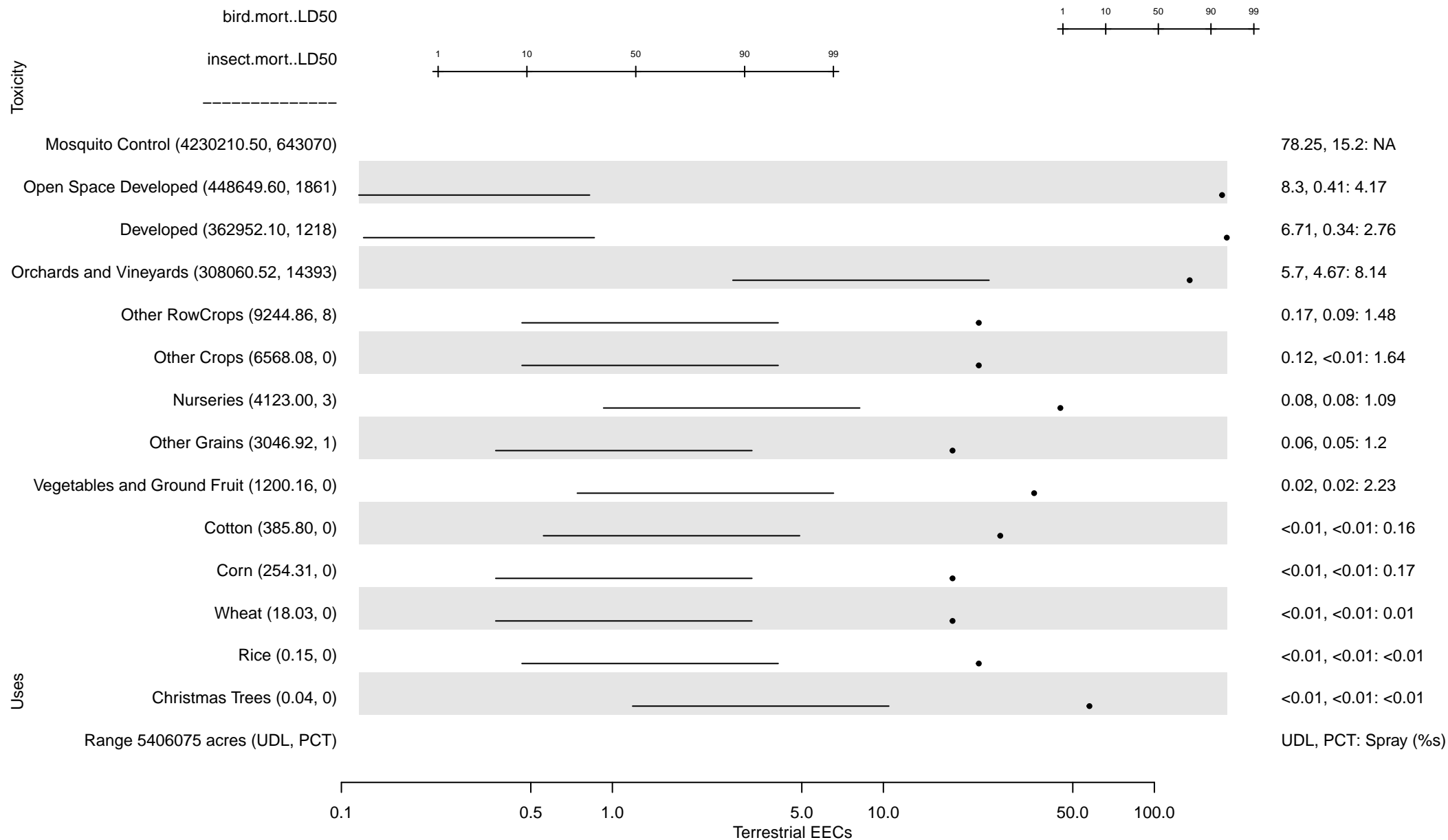
*Echinocereus chisoensis* var. *chisoensis*  
Chisos Mountain hedgehog Cactus (925)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



*Enceliopsis nudicaulis var. corrugata*  
Ash Meadows sunray (926)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes



*Eriastrum densifolium* ssp. *sanctorum*  
Santa Ana River woolly-star (927)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect, Bird  
Dicot: Exceed Yes



*Eriogonum longifolium* var. *gnaphalifolium*

Scrub buckwheat (929)

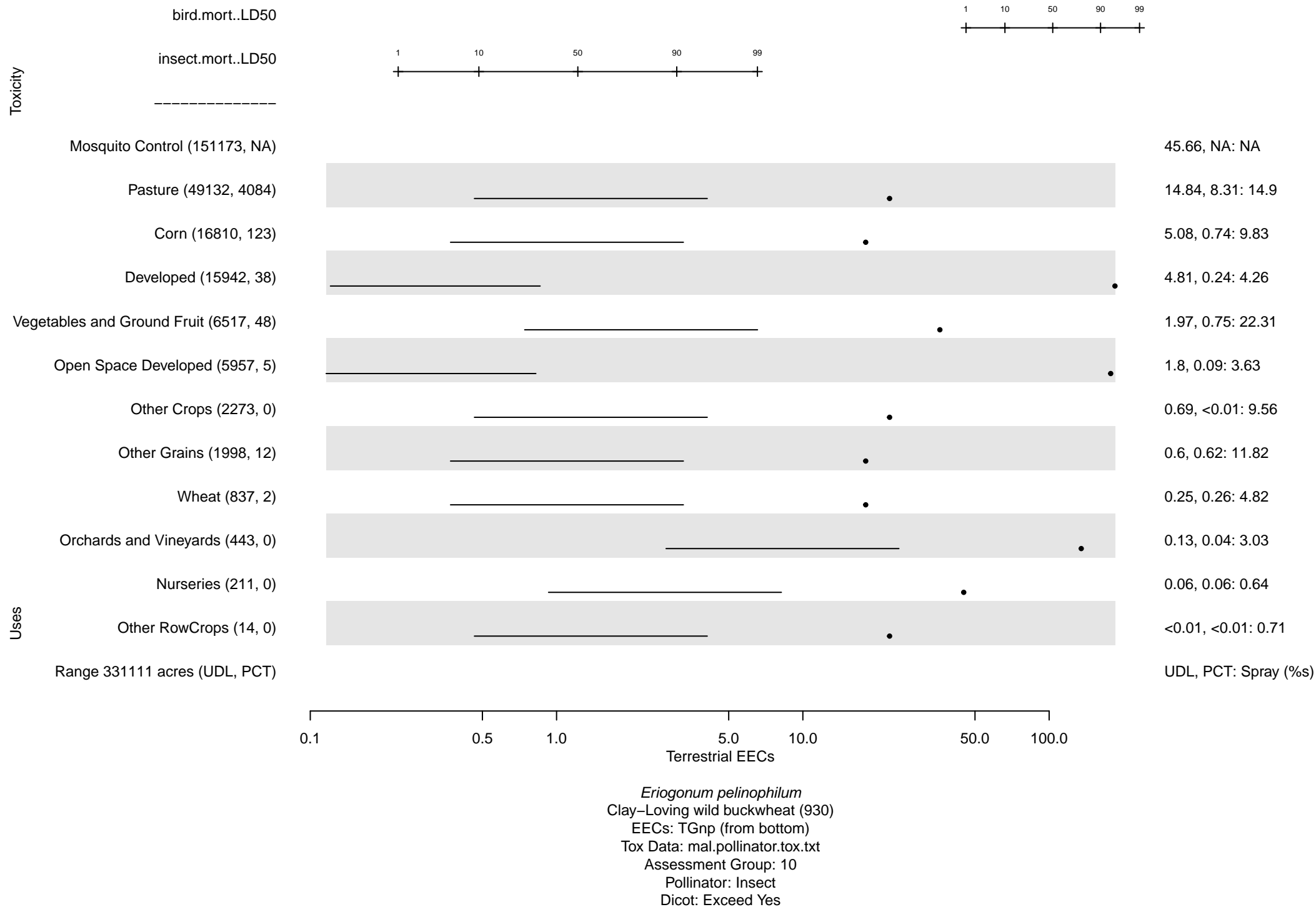
EECs: TGnp (from bottom)

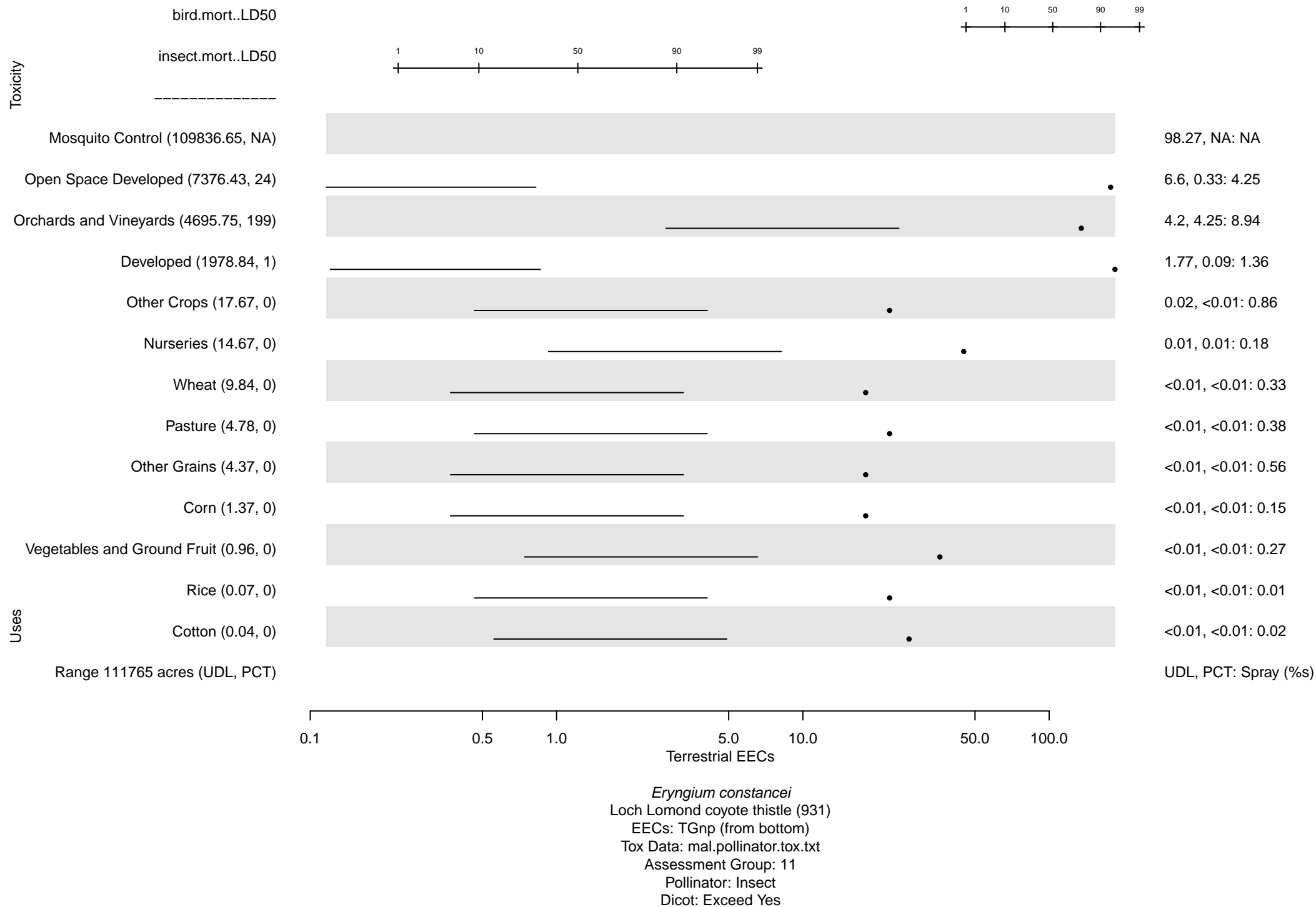
Tox Data: mal.pollinator.tox.txt

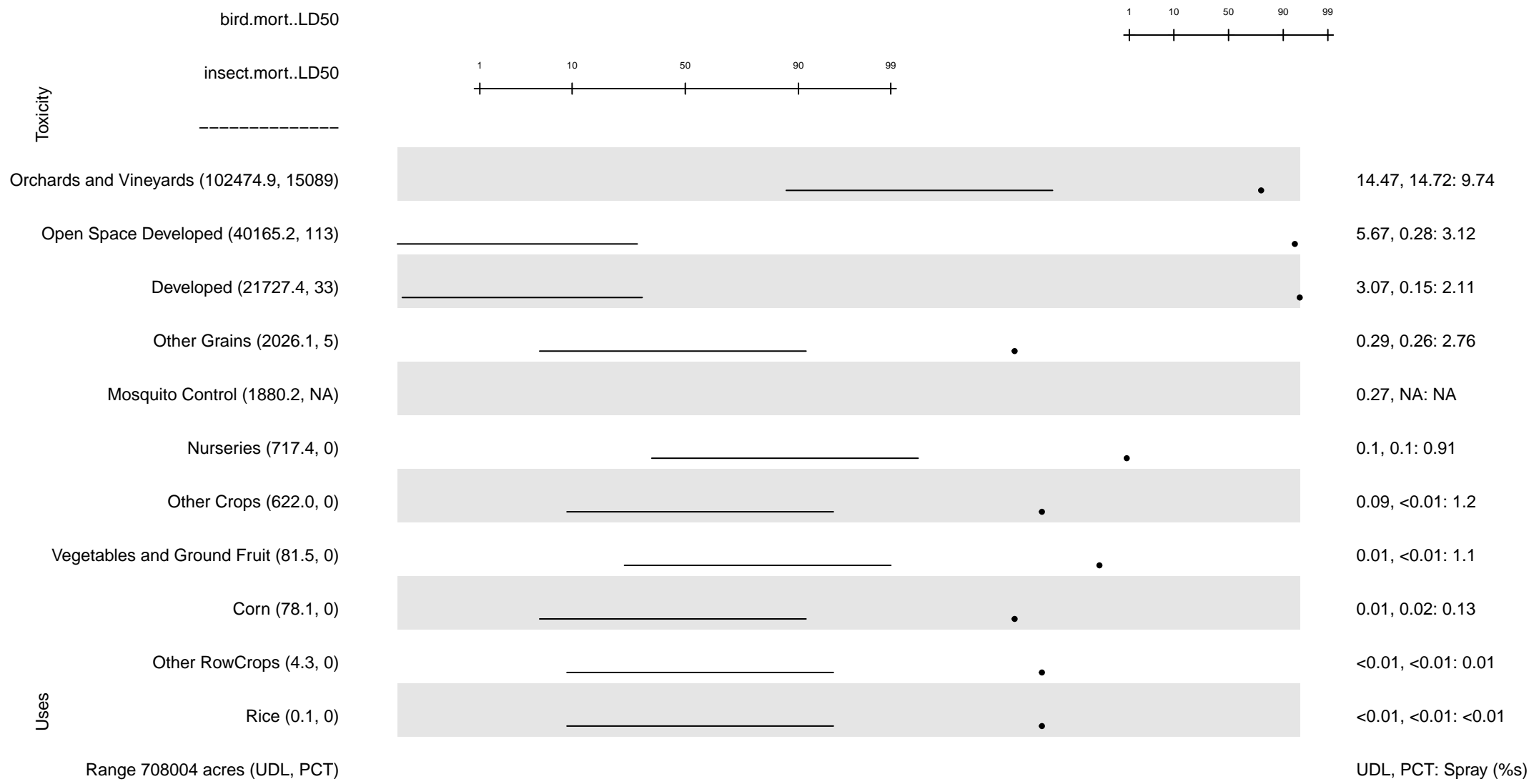
Assessment Group: 9

Pollinator: Insect

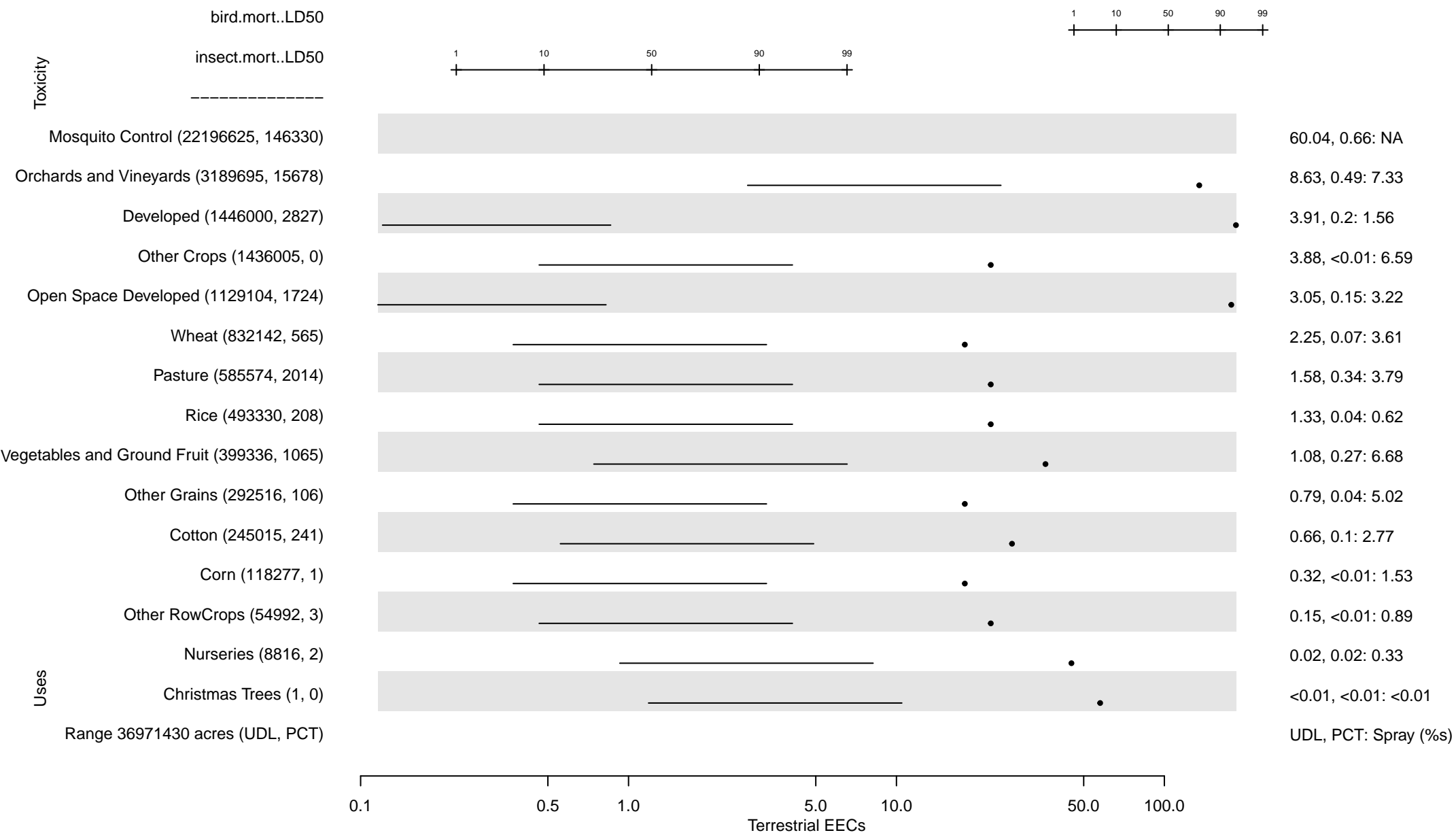
Dicot: Exceed Yes





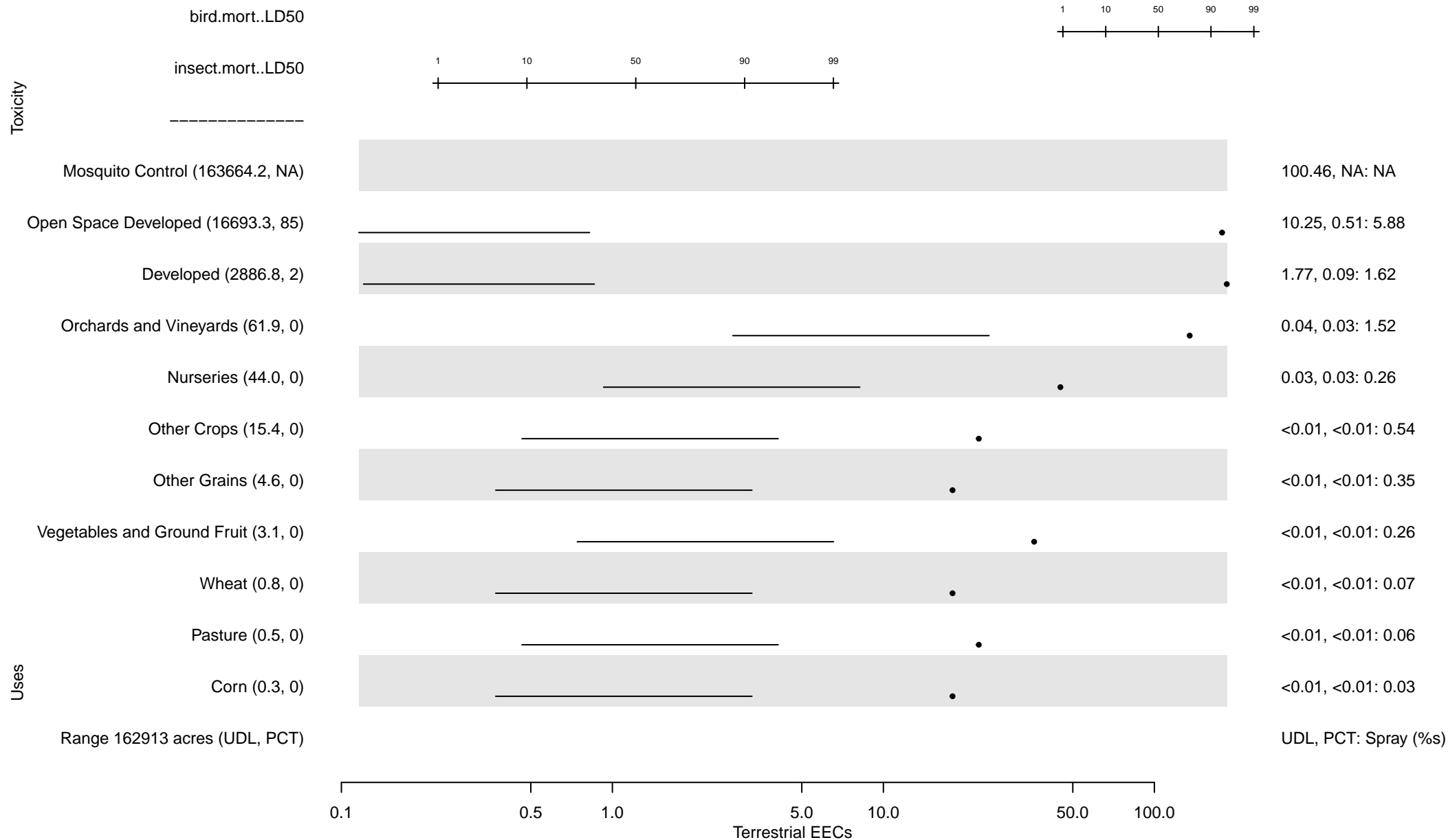


*Eryngium cuneifolium*  
Snakeroot (932)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes



*Erysimum menziesii*  
Menzies' wallflower (933)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes

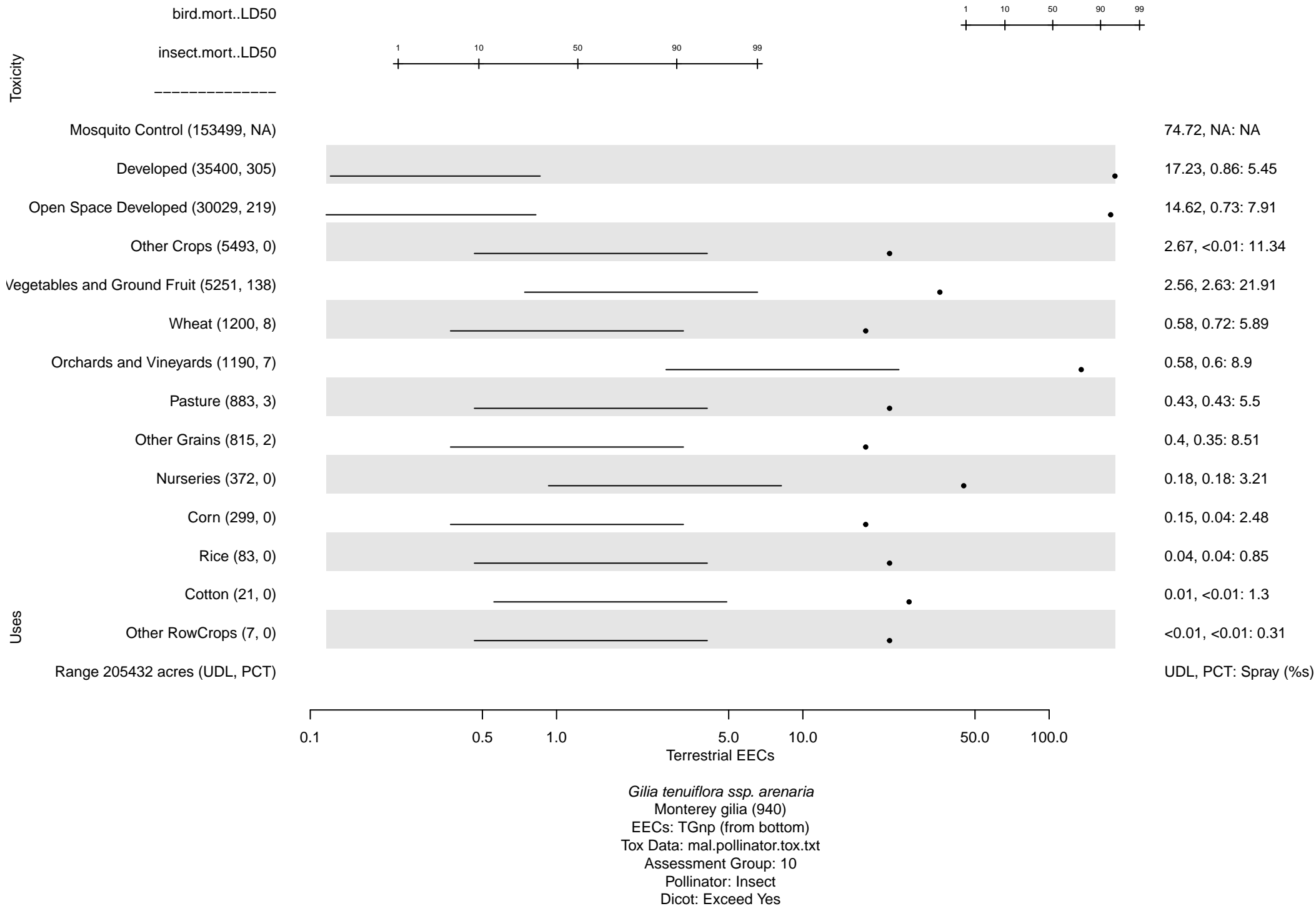




*Erysimum teretifolium*  
Ben Lomond wallflower (934)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes







Toxicity

Uses

bird.mort..LD50

insect.mort..LD50

Developed (1.9, 0)

Open Space Developed (0.7, 0)

Range 38424 acres (UDL, PCT)

1 10 50 90 99

1 10 50 90 99

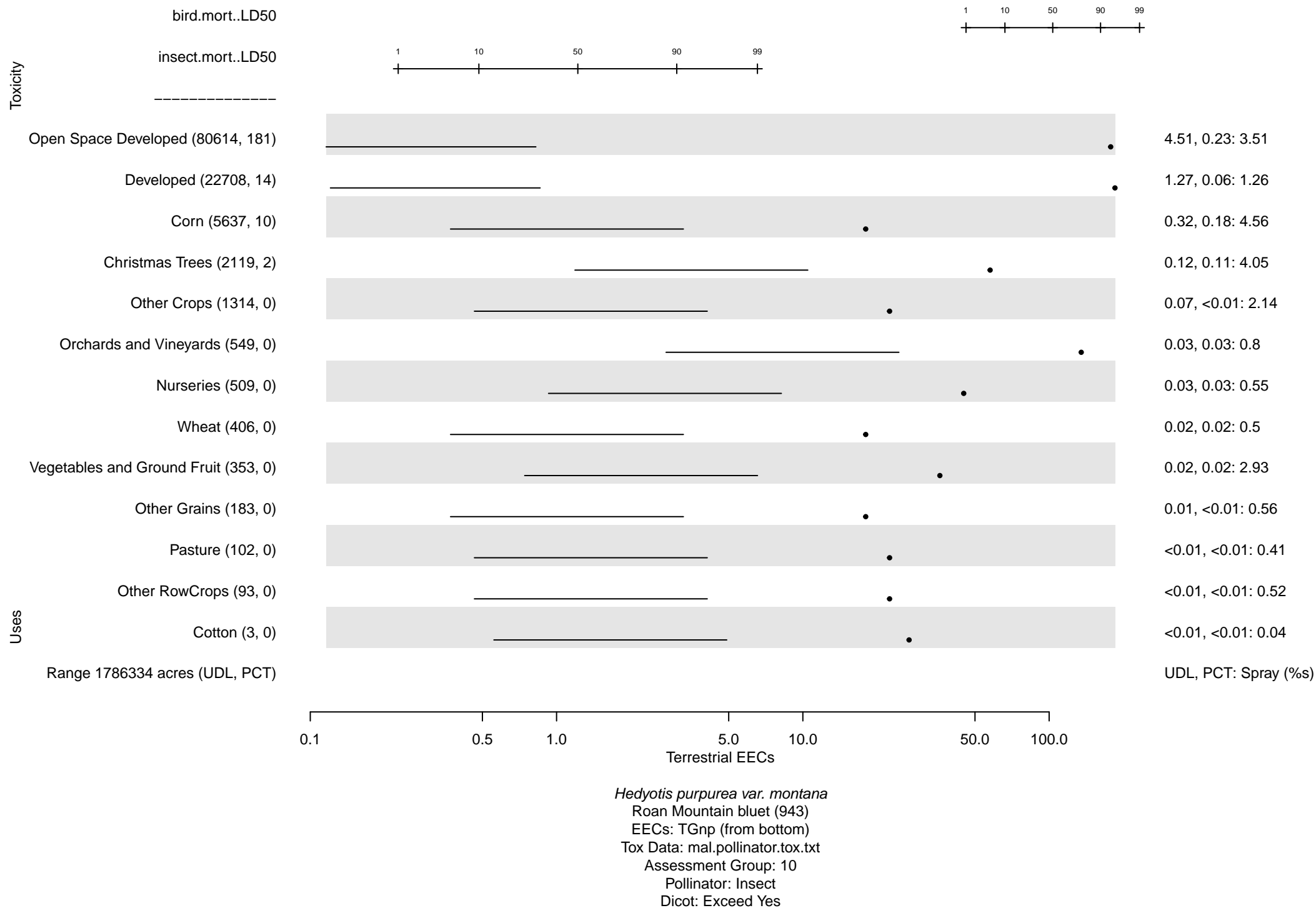
<0.01, <0.01: 0.02

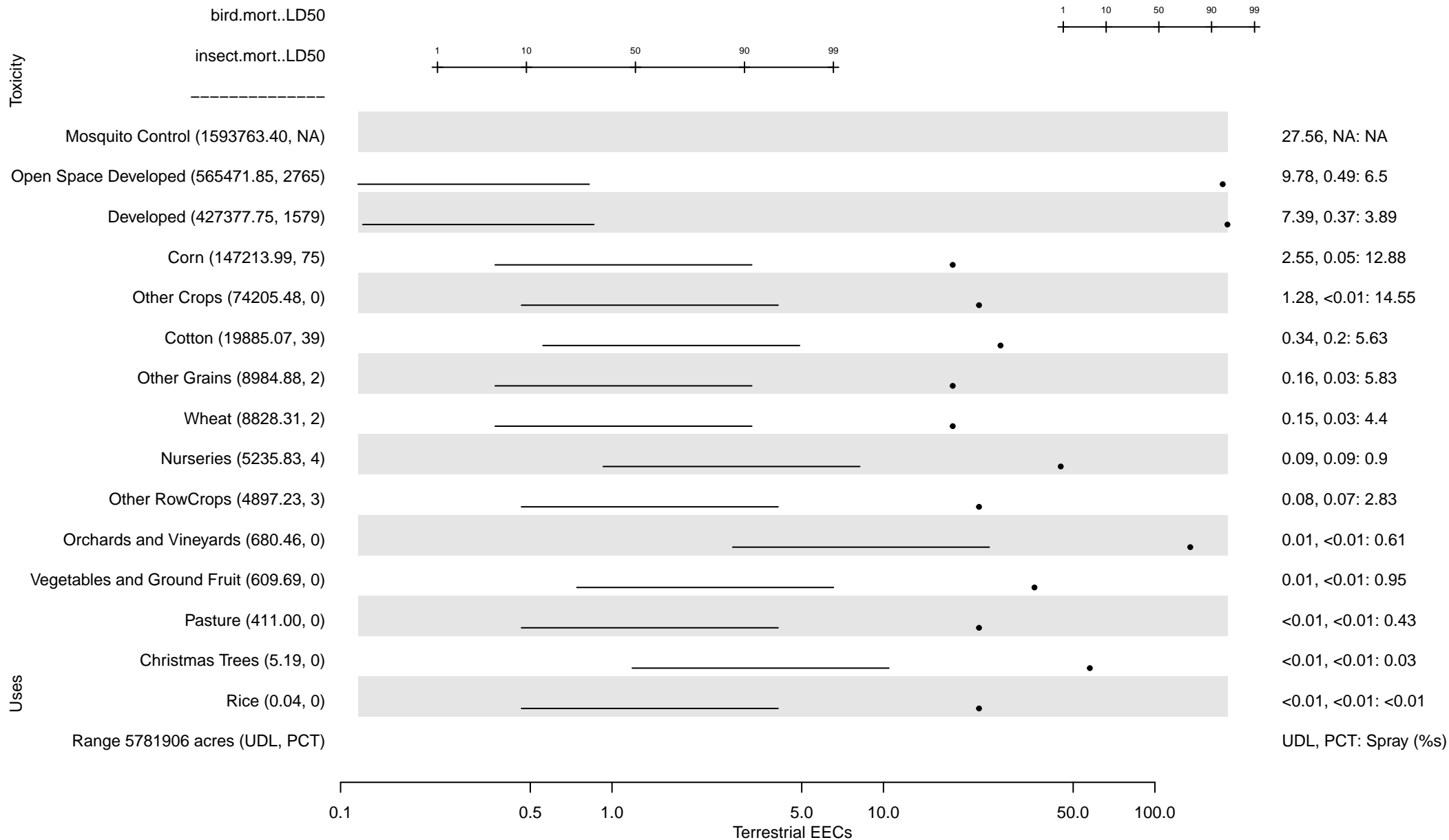
<0.01, <0.01: 0.01

UDL, PCT: Spray (%s)

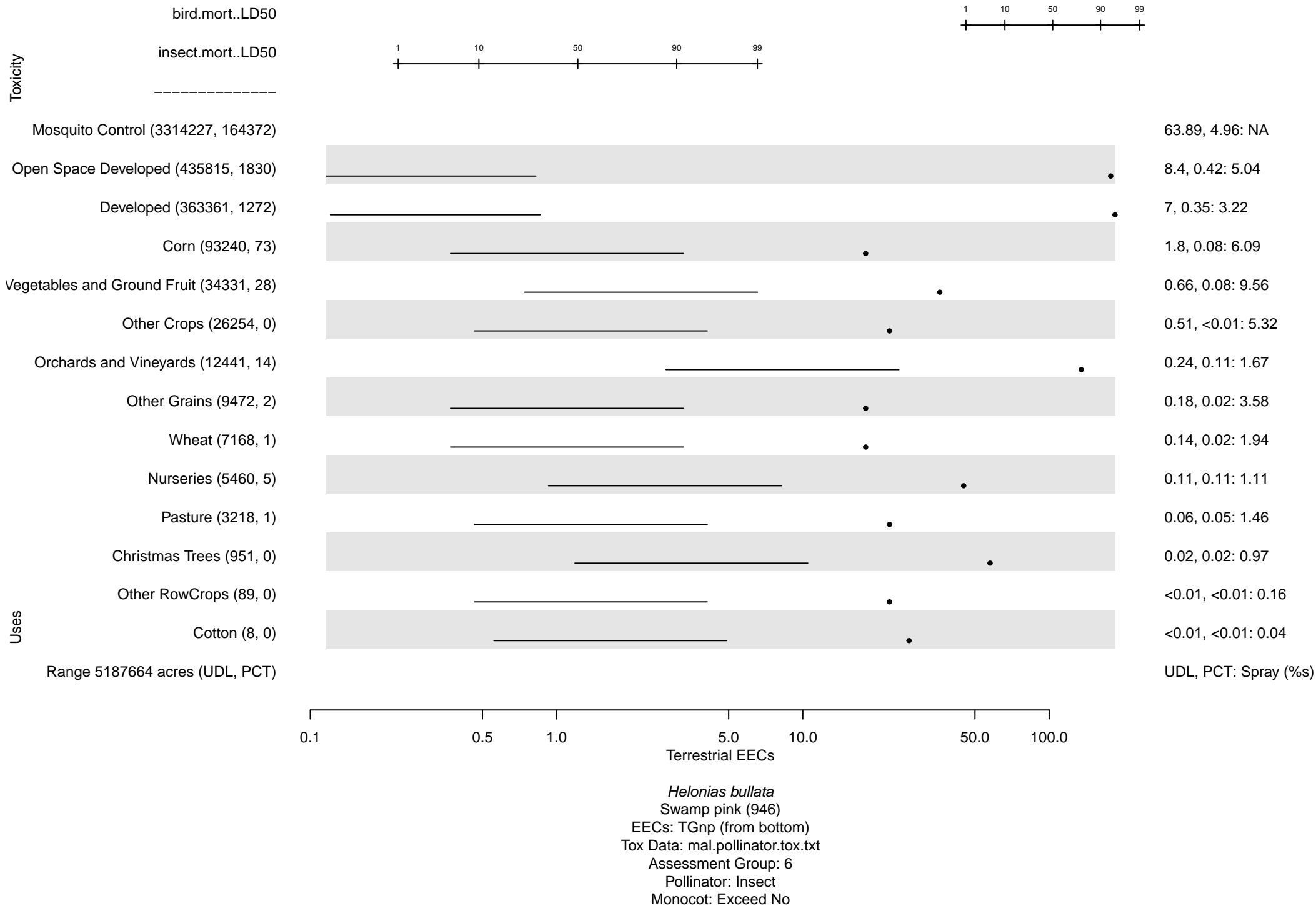


*Grindelia fraxinipratensis*  
Ash Meadows gumplant (941)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect\*  
Dicot: Exceed Yes





*Helianthus schweinitzii*  
 Schweinitz's sunflower (945)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect\*  
 Dicot: Exceed Yes





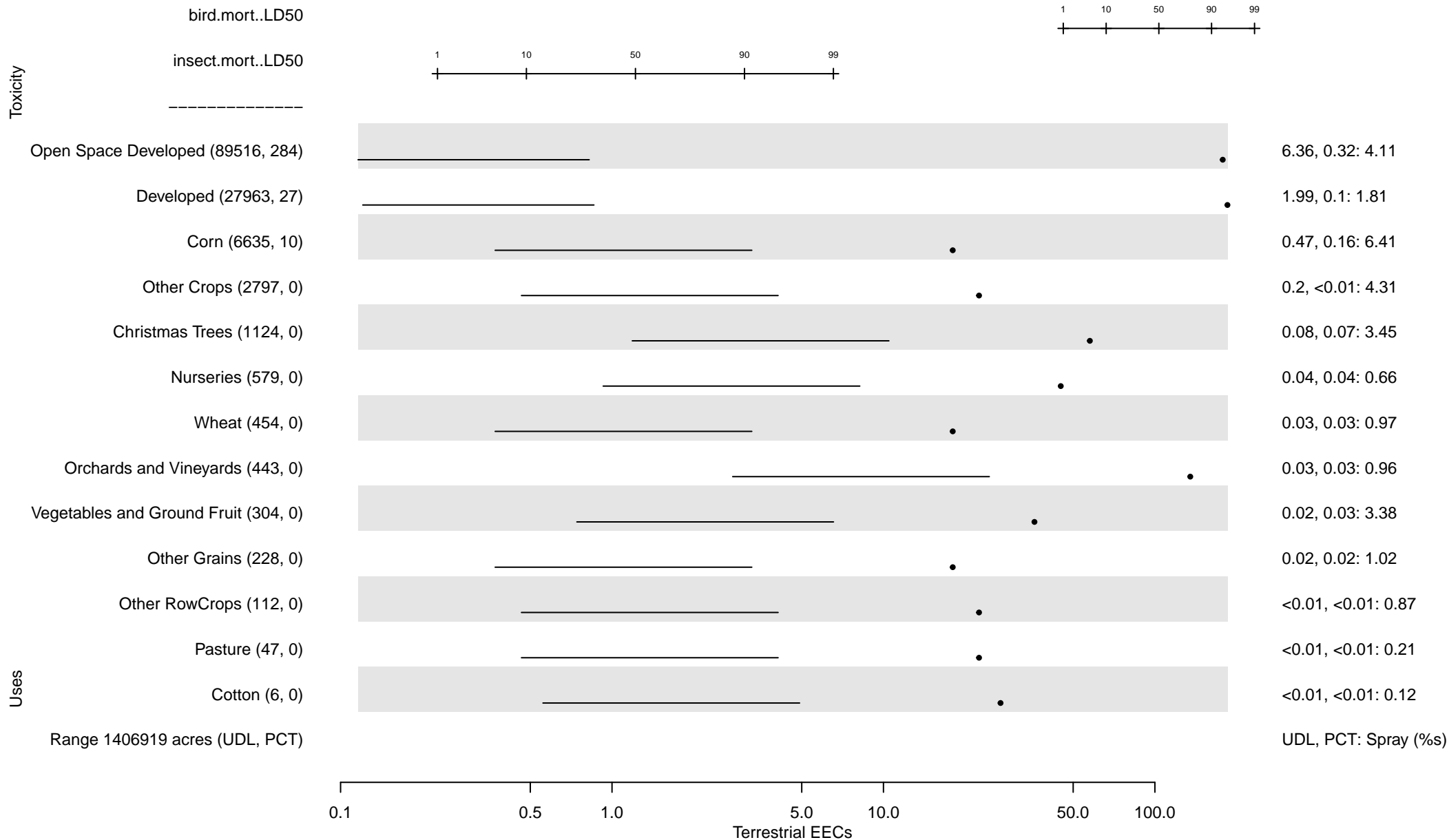






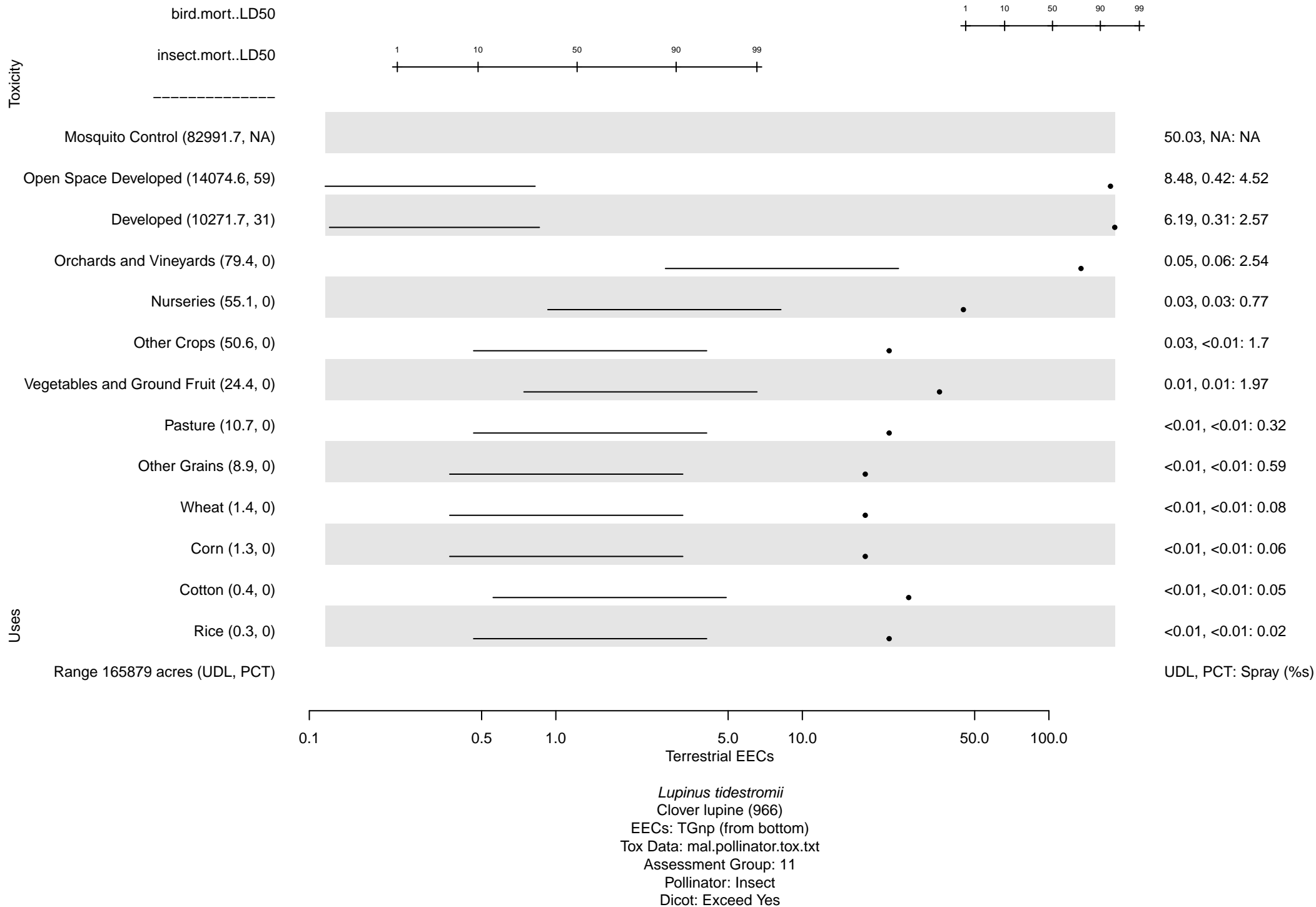




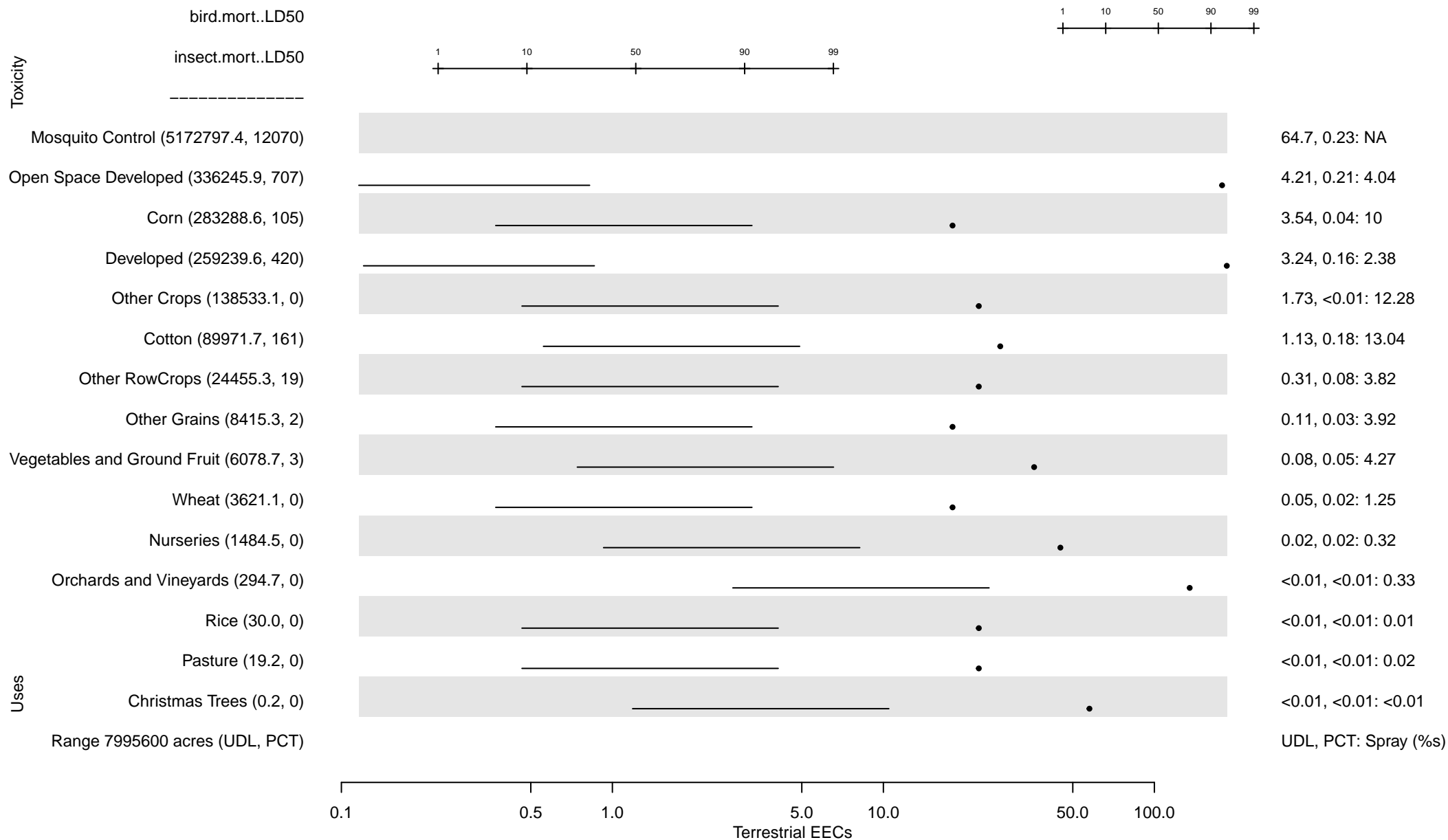


*Liatris helleri*  
Heller's blazingstar (959)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes

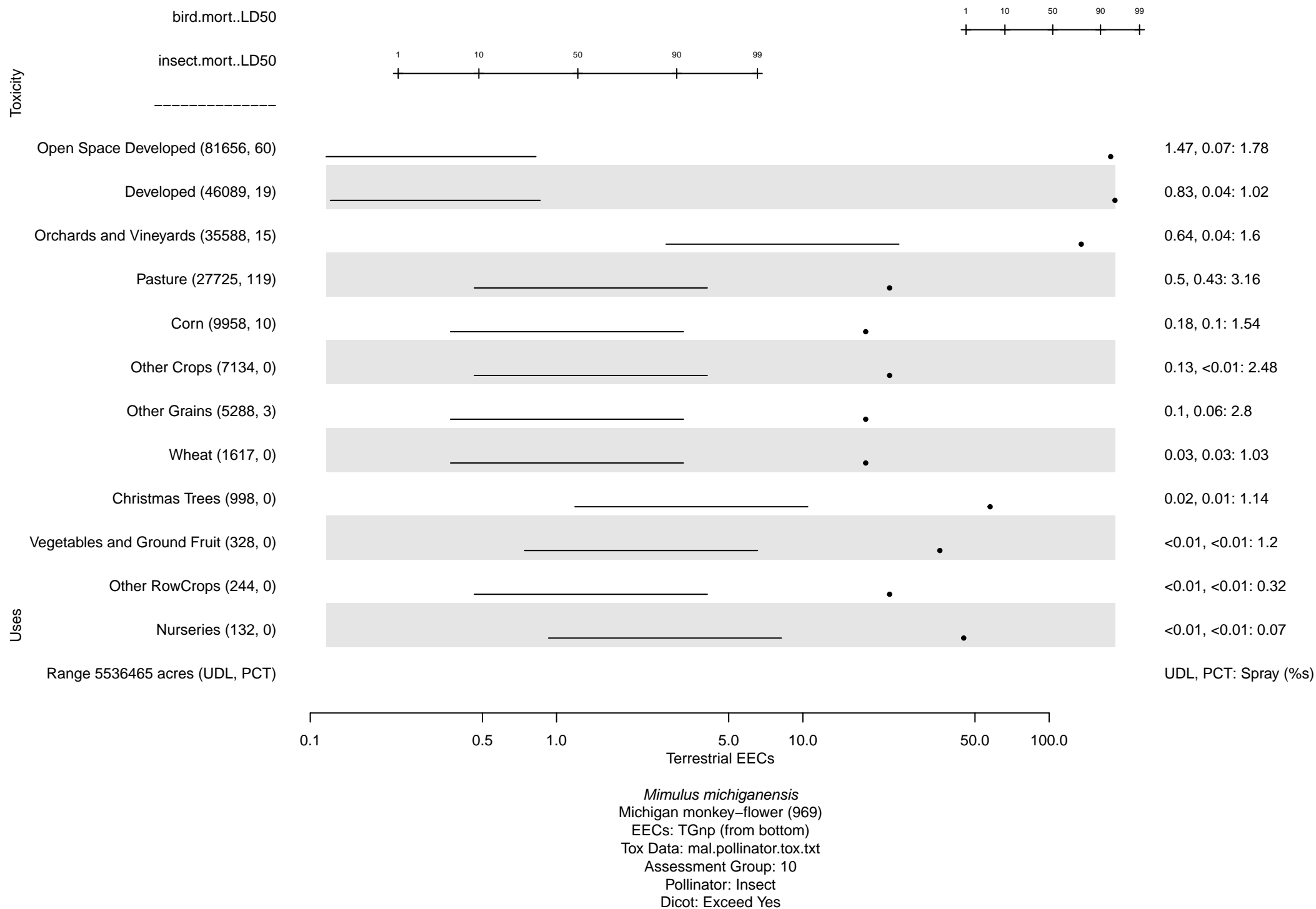


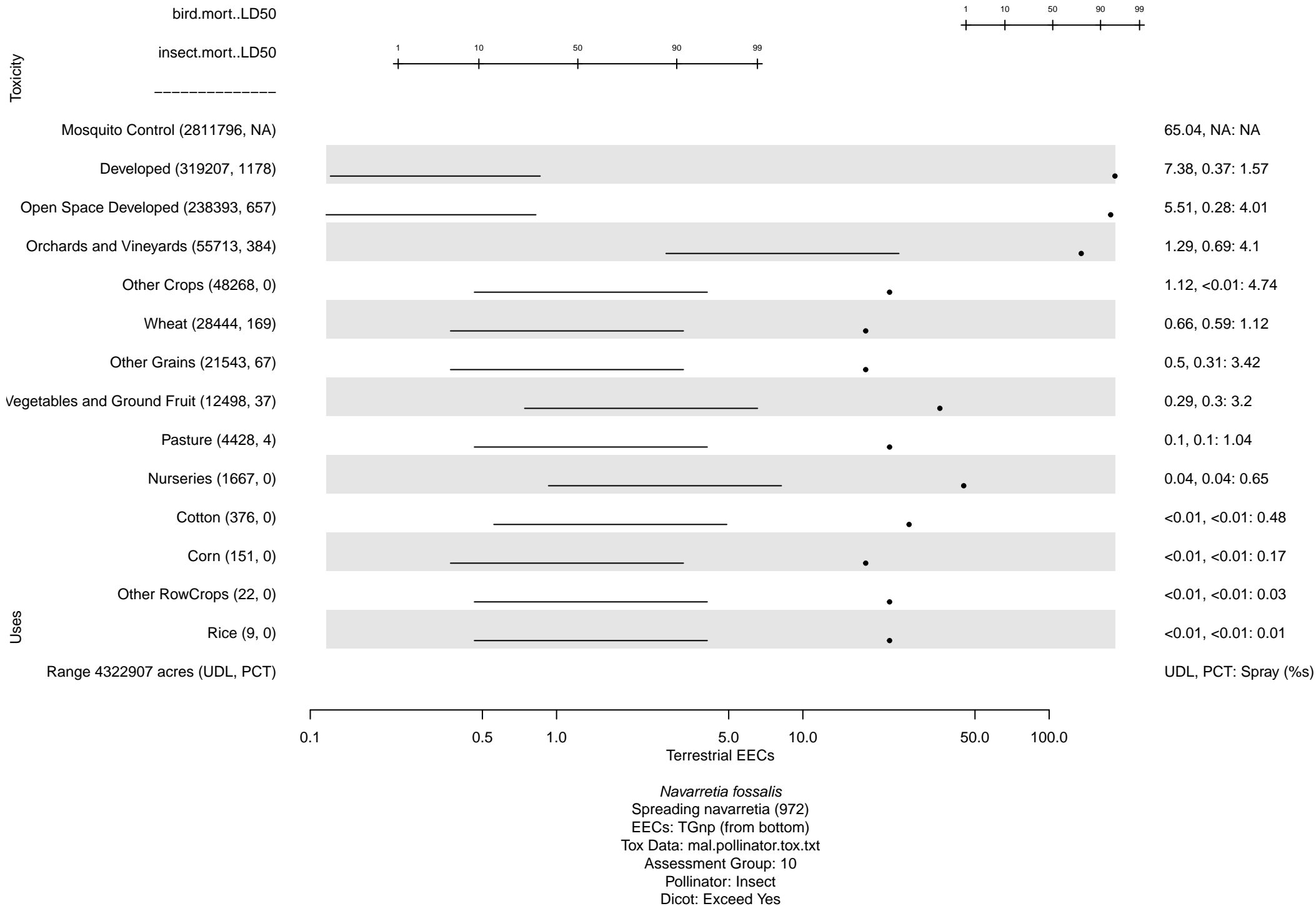






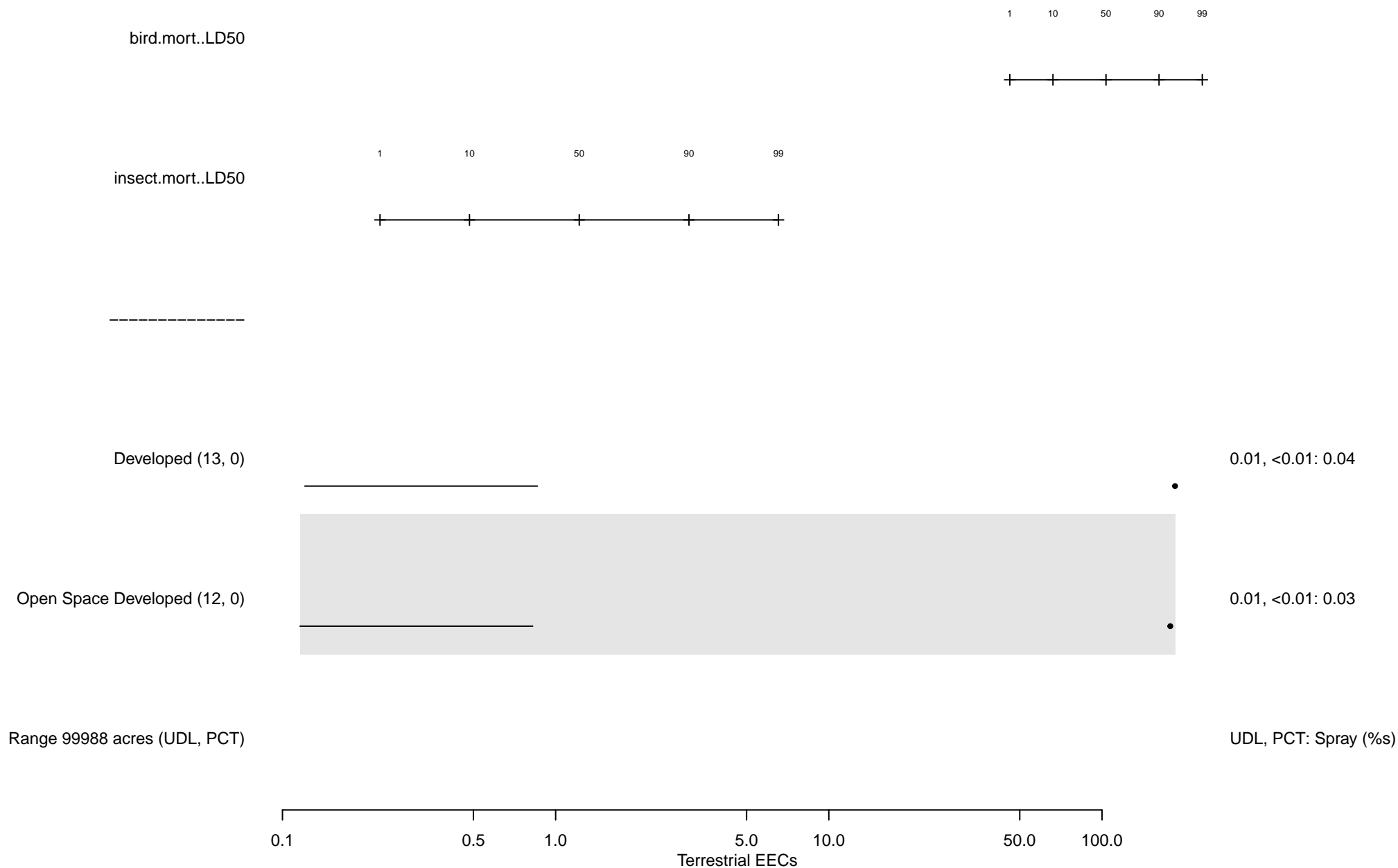
*Lysimachia asperulaefolia*  
Rough-leaved loosestrife (967)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes





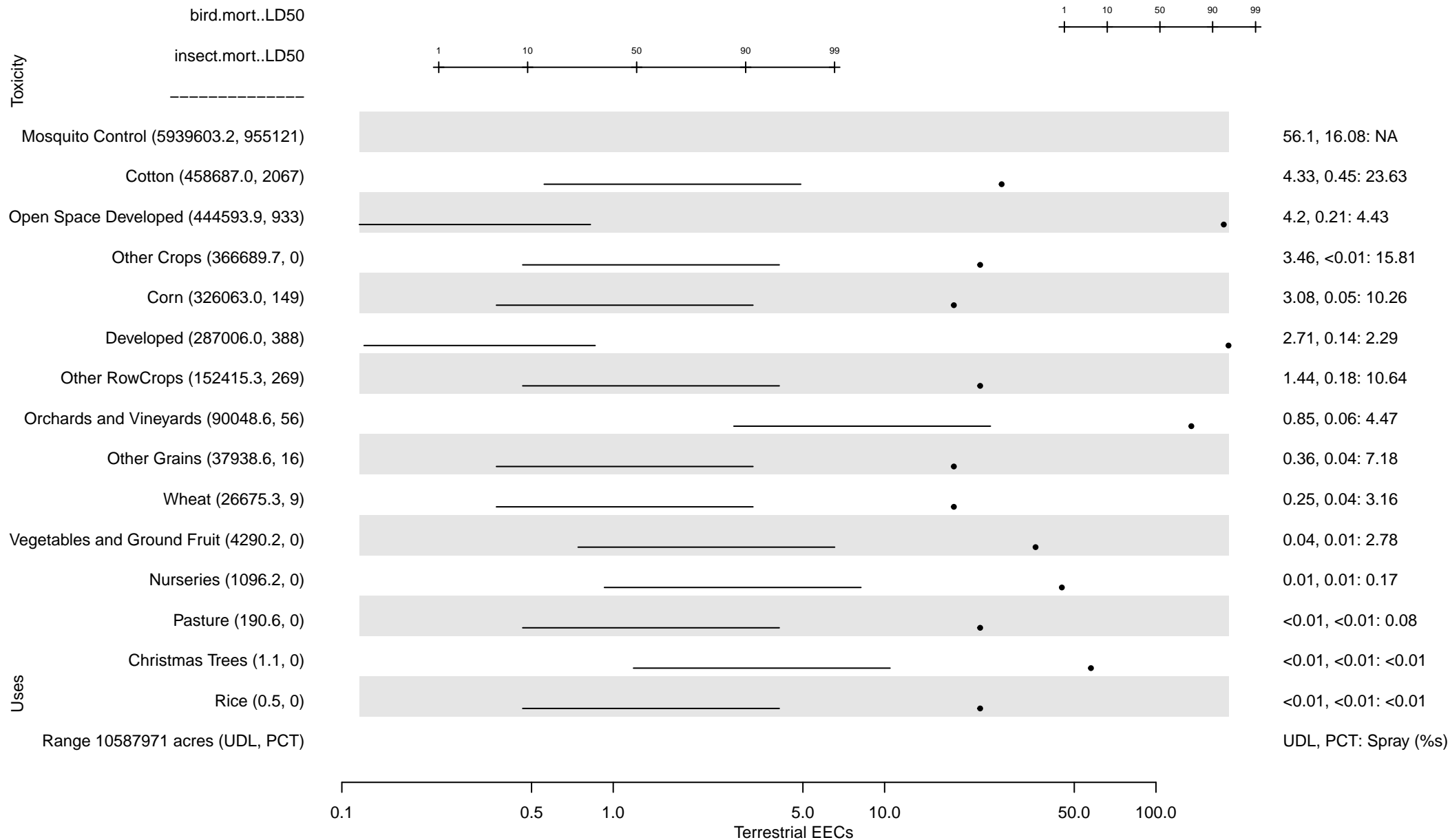
Toxicity

Uses

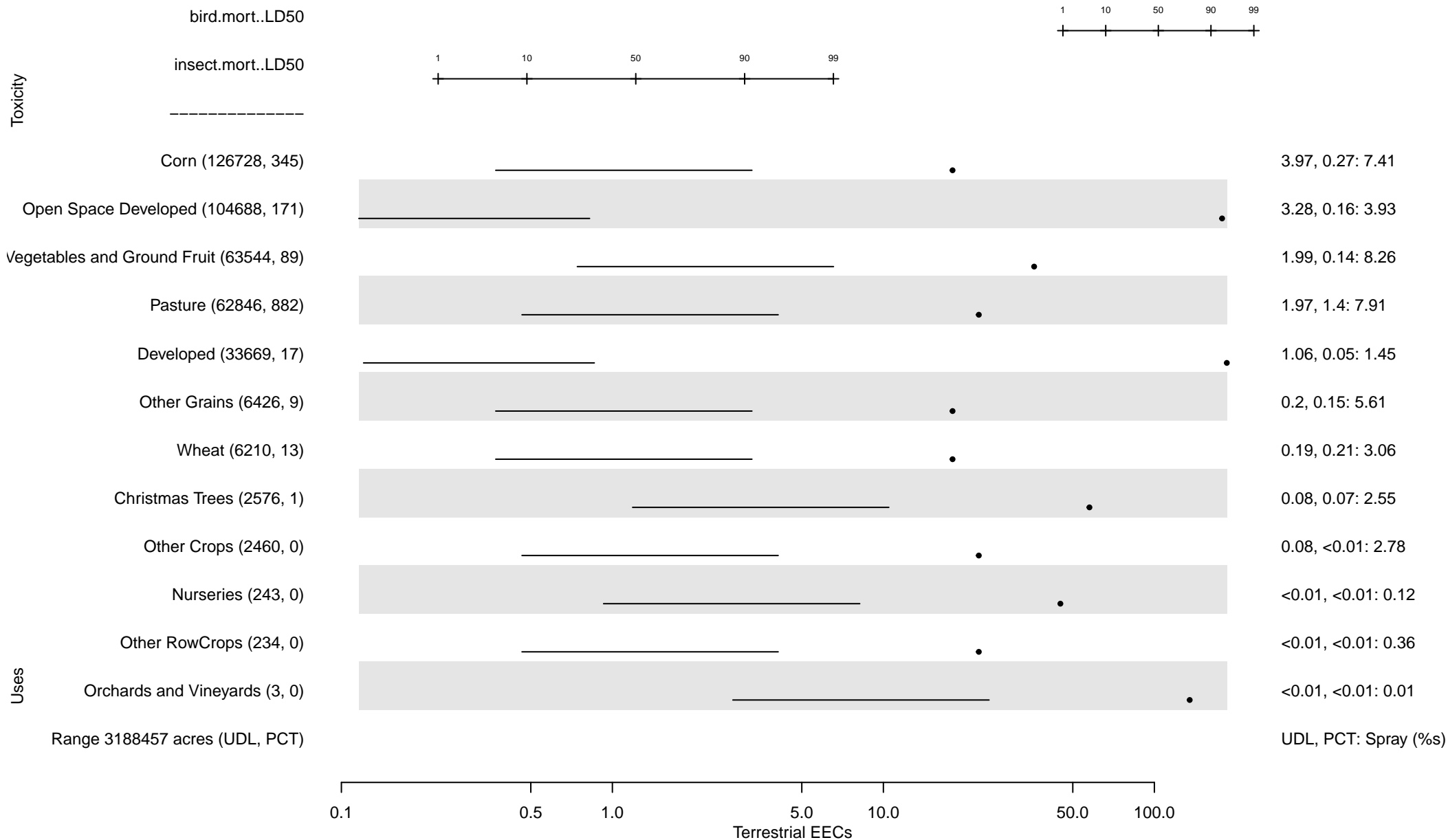


*Nitrophila mohavensis*  
Amargosa niterwort (973)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Abiotic, Insect\*  
Dicot: Exceed Yes

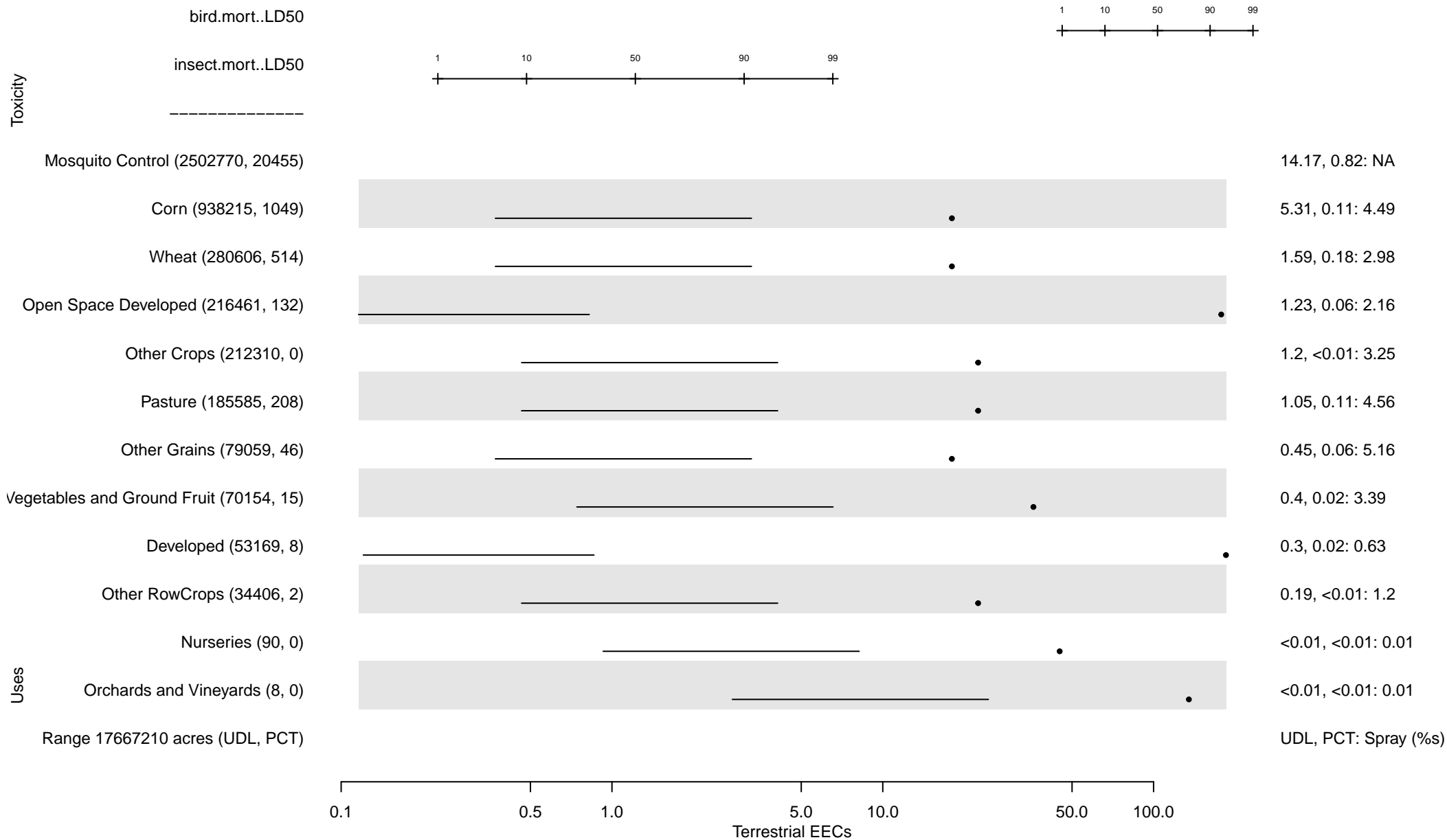




*Oxypolis canbyi*  
 Canby's dropwort (976)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes

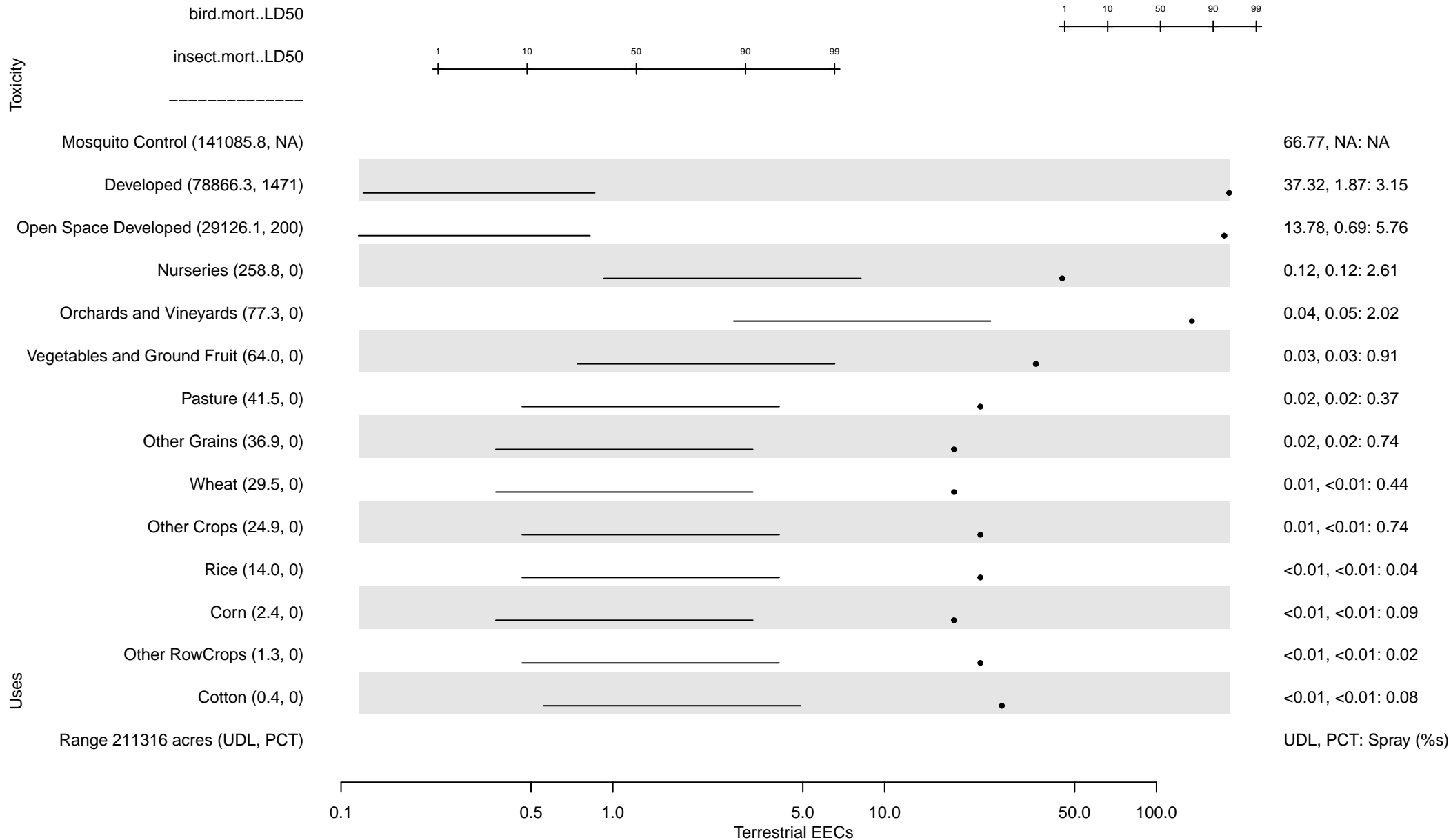


*Oxytropis campestris* var. *chartacea*  
Fassett's locoweed (977)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

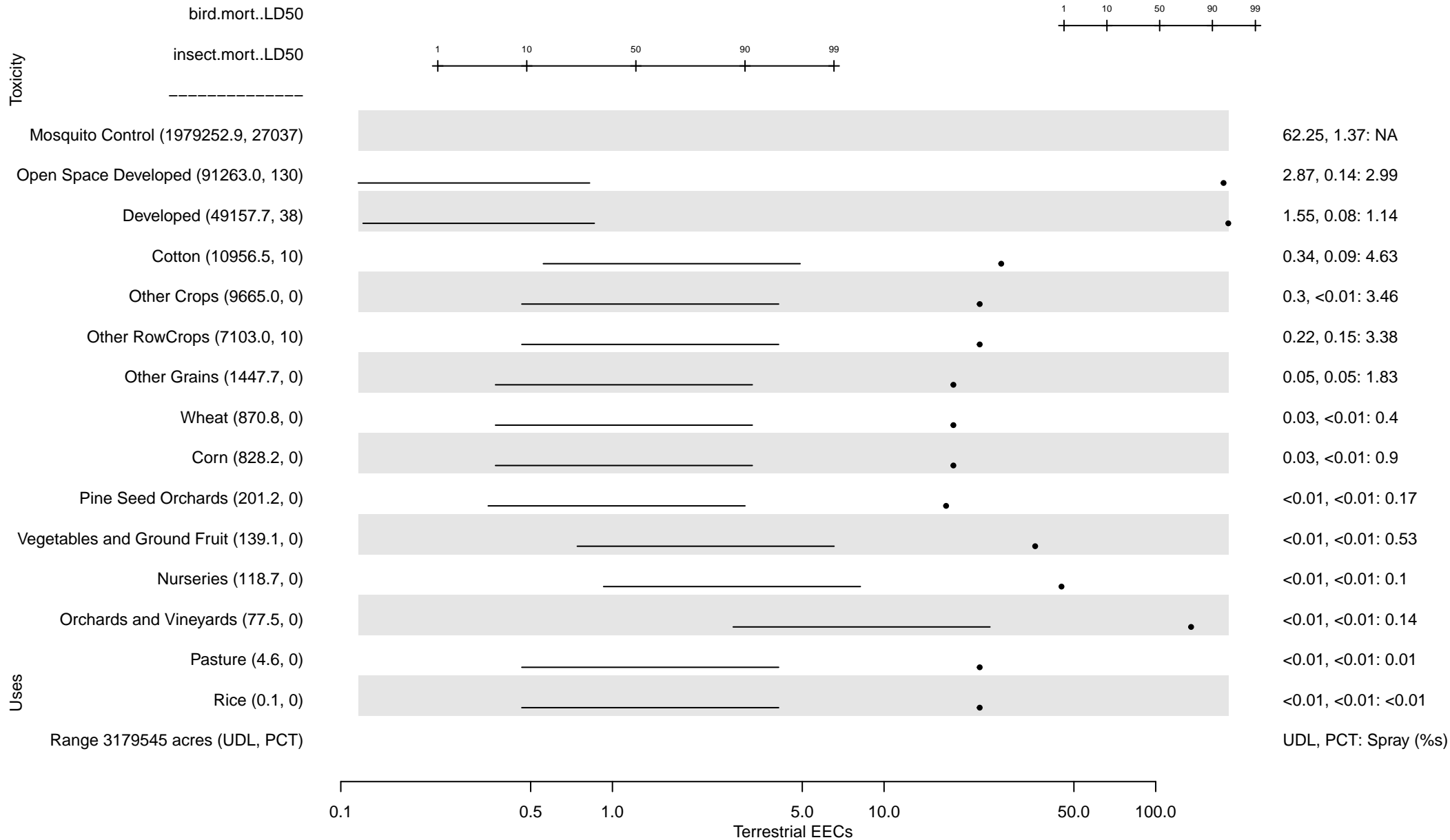


*Penstemon haydenii*  
Blowout penstemon (978)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes



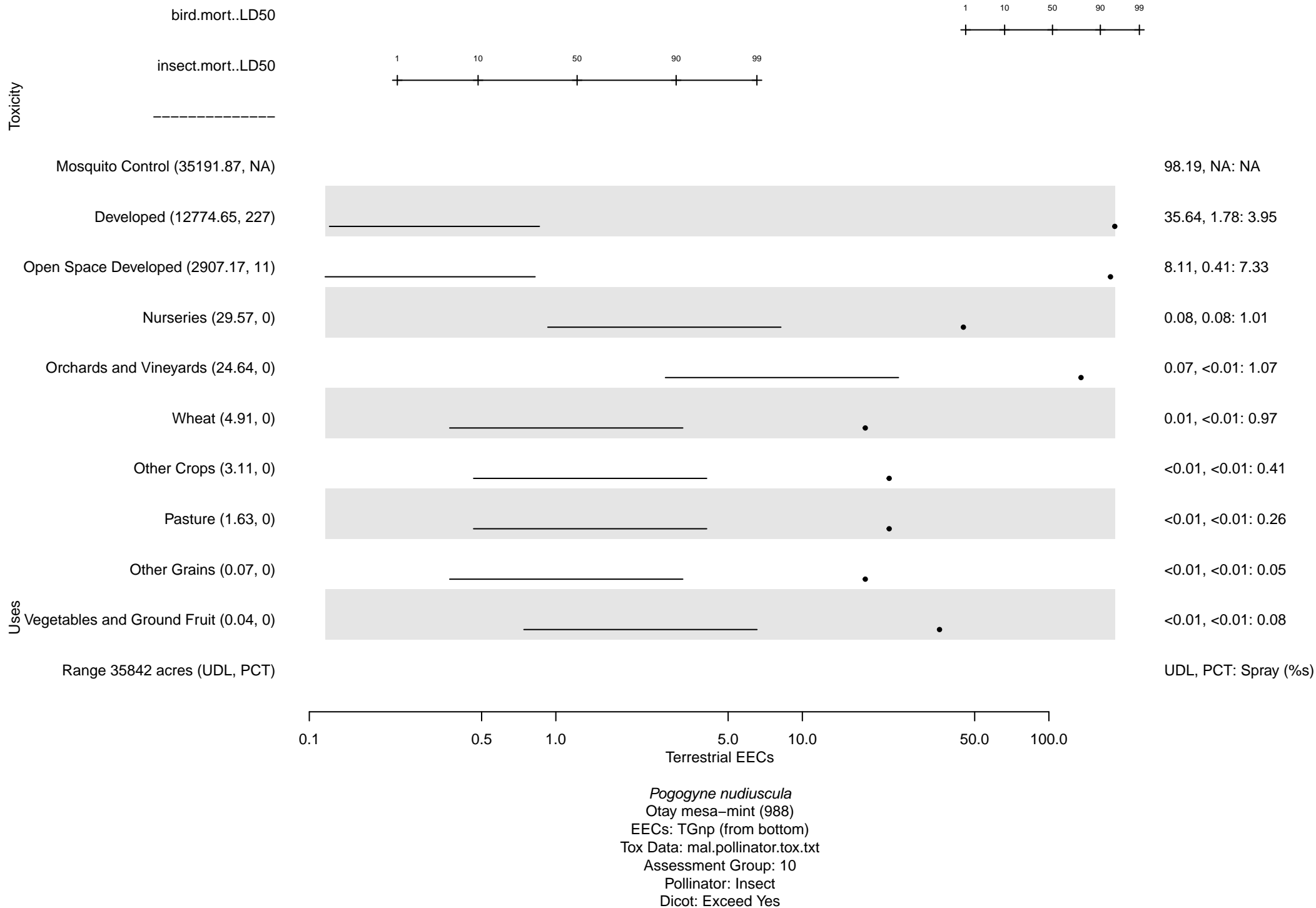


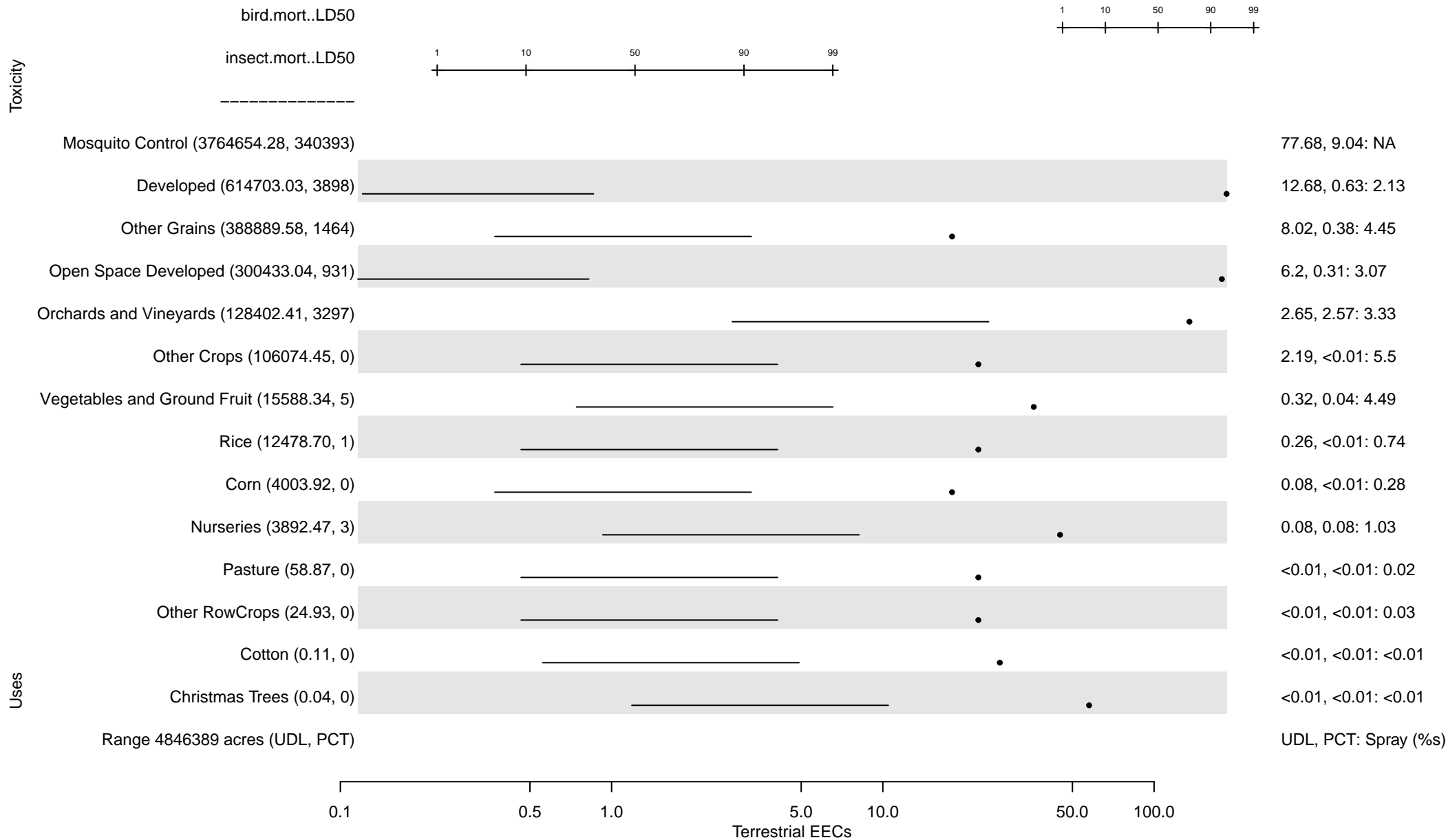
*Pentachaeta bellidiflora*  
White-rayed pentachaeta (979)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes



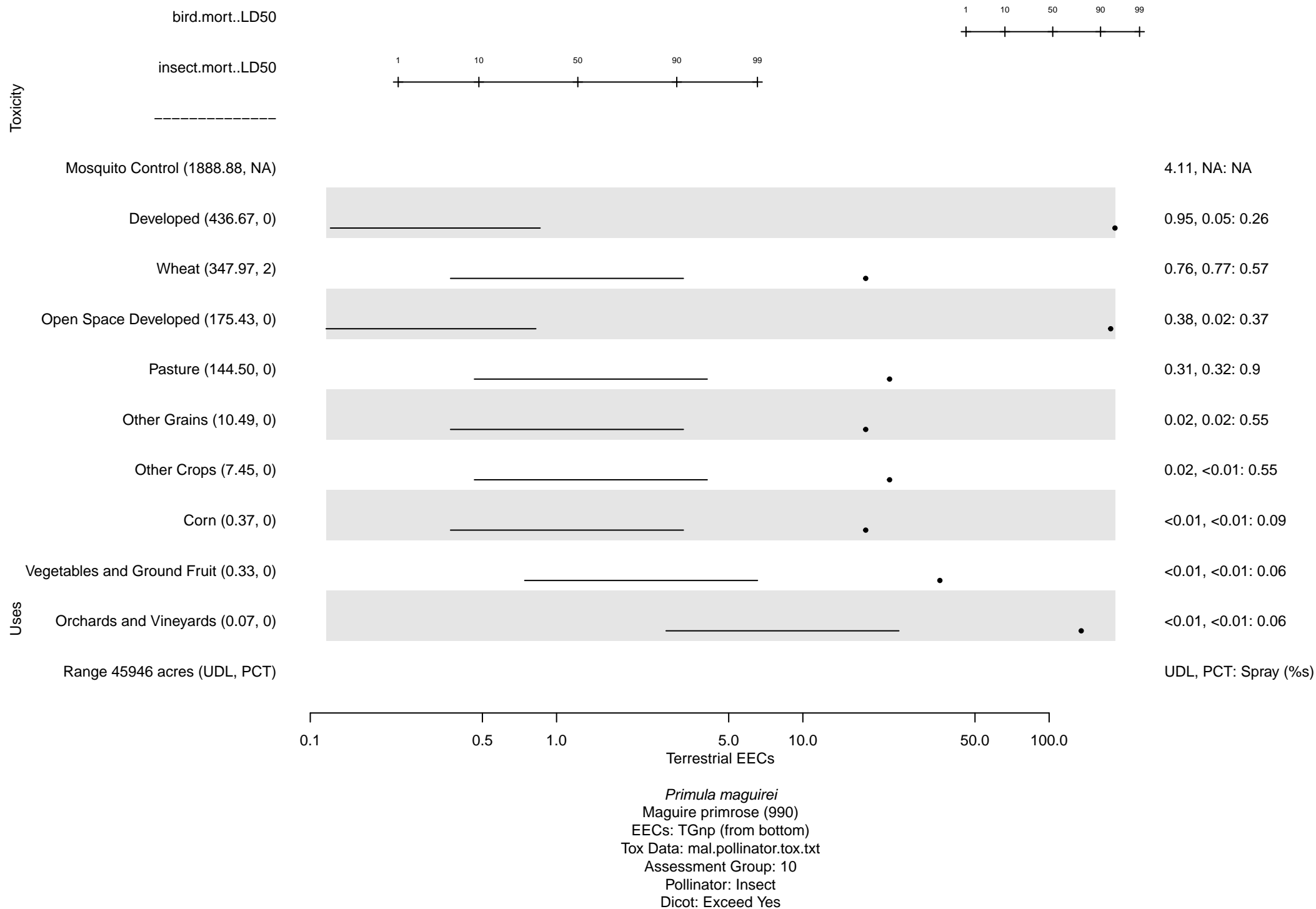
*Pinguicula ionantha*  
Godfrey's butterwort (982)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes

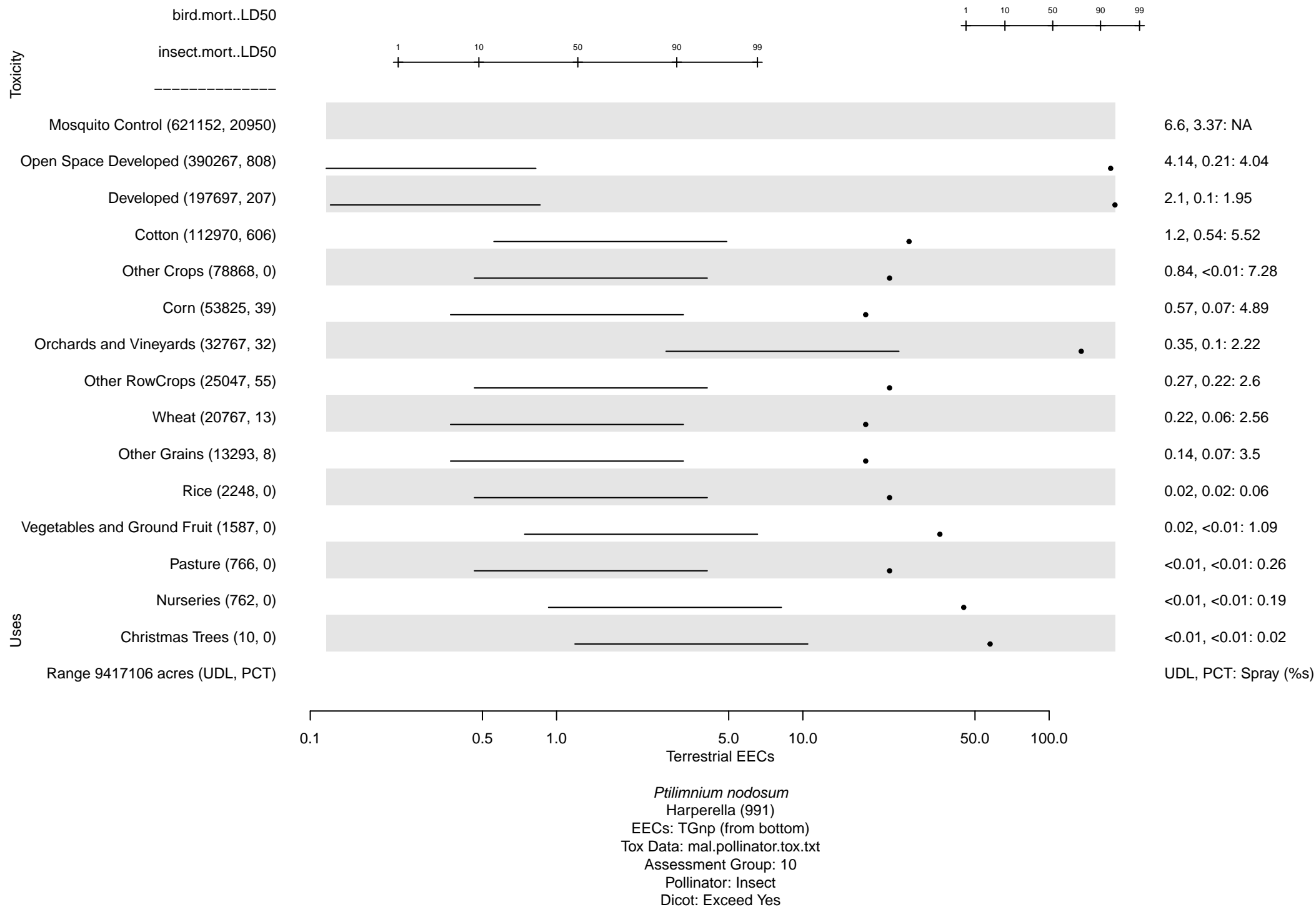


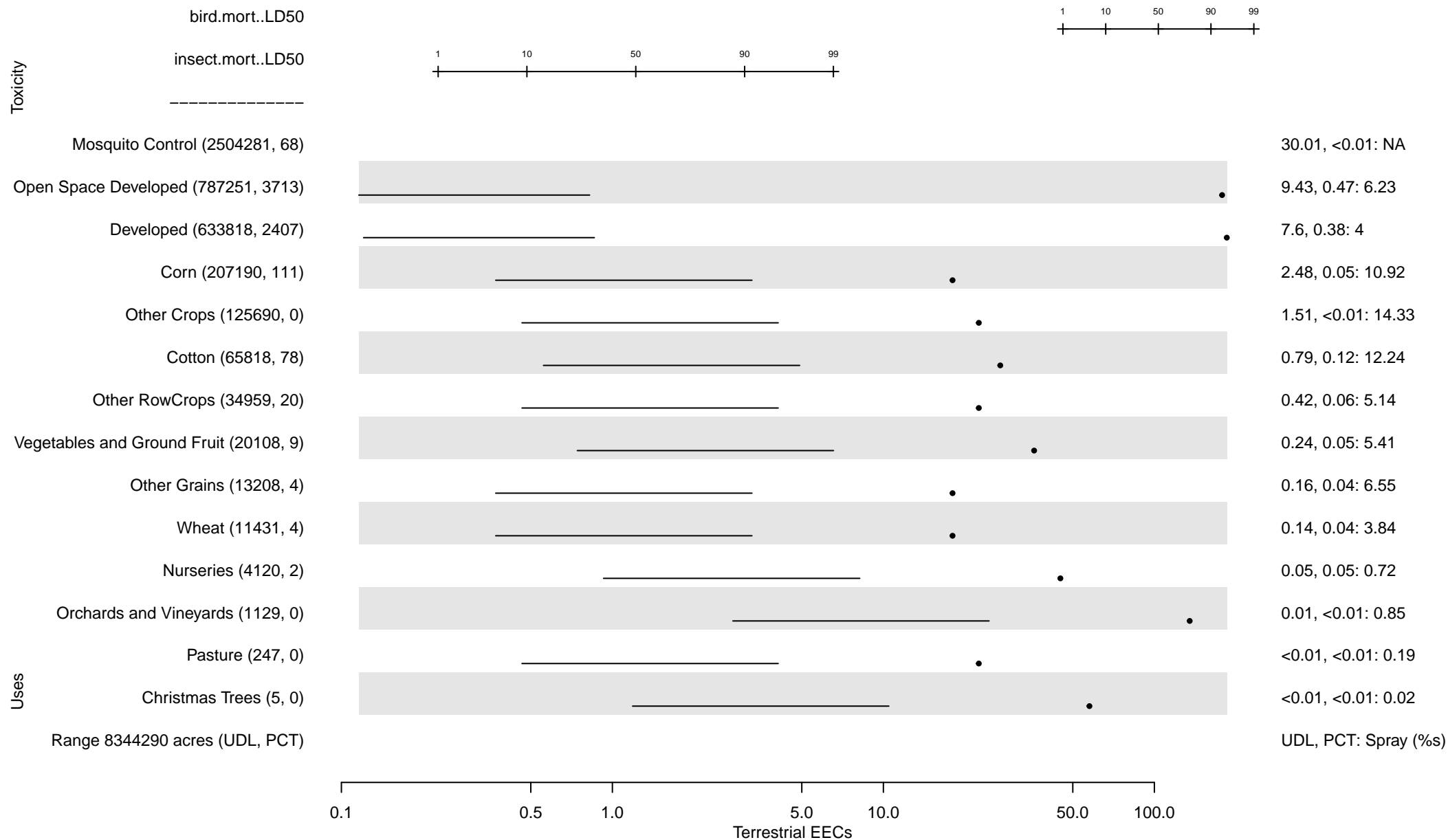




*Polygala smallii*  
 Tiny polygala (989)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect\*  
 Dicot: Exceed Yes

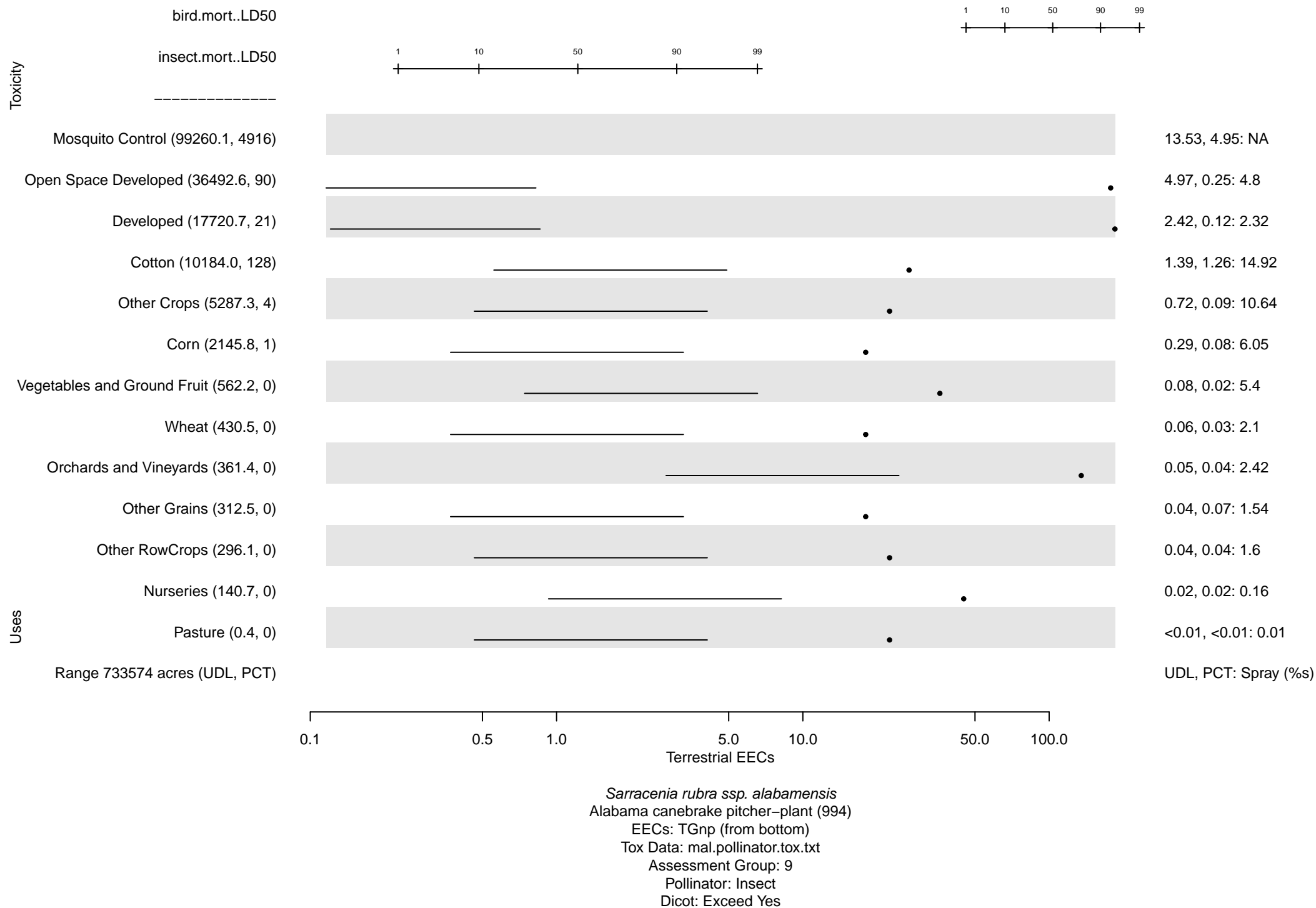


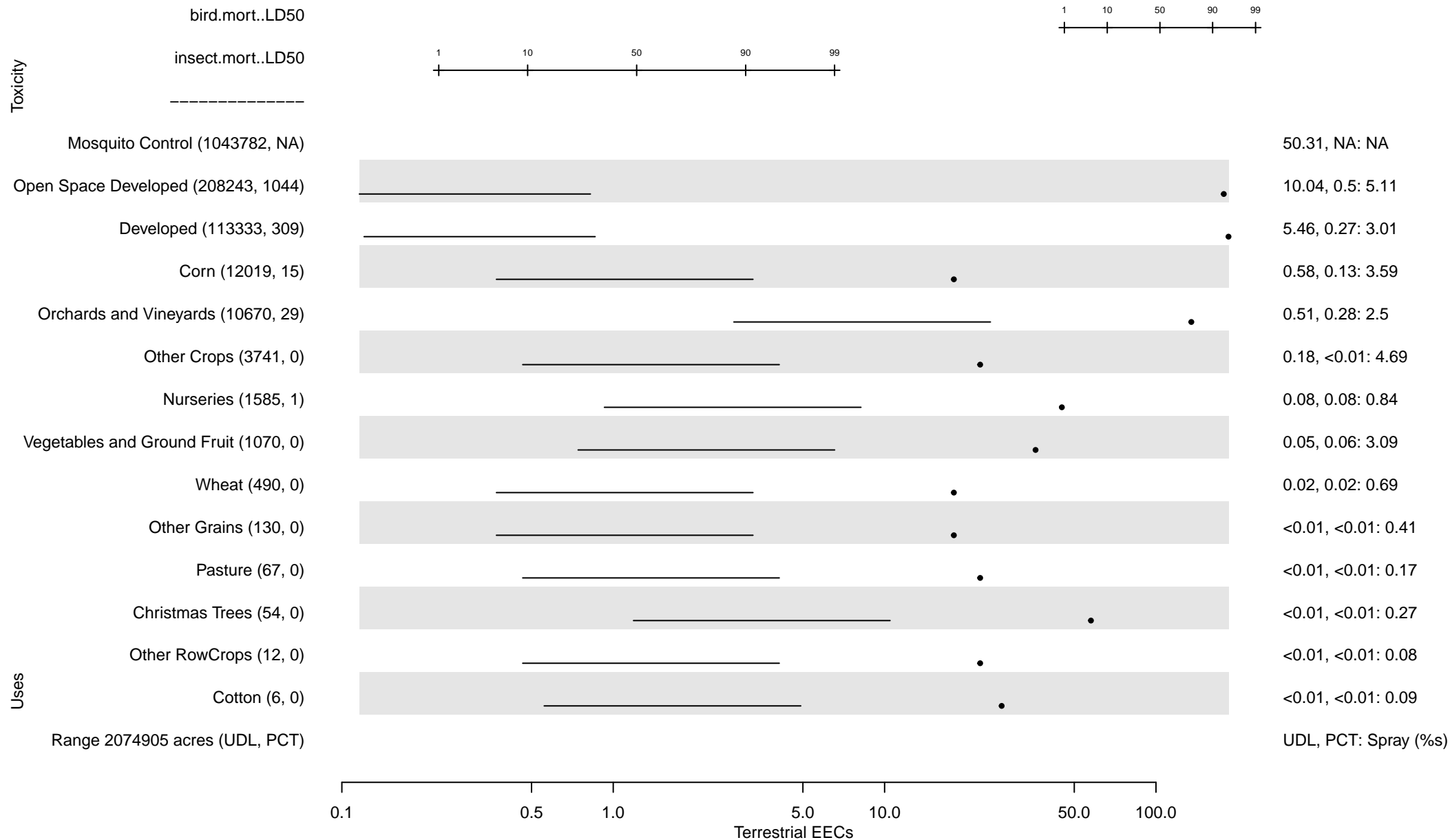




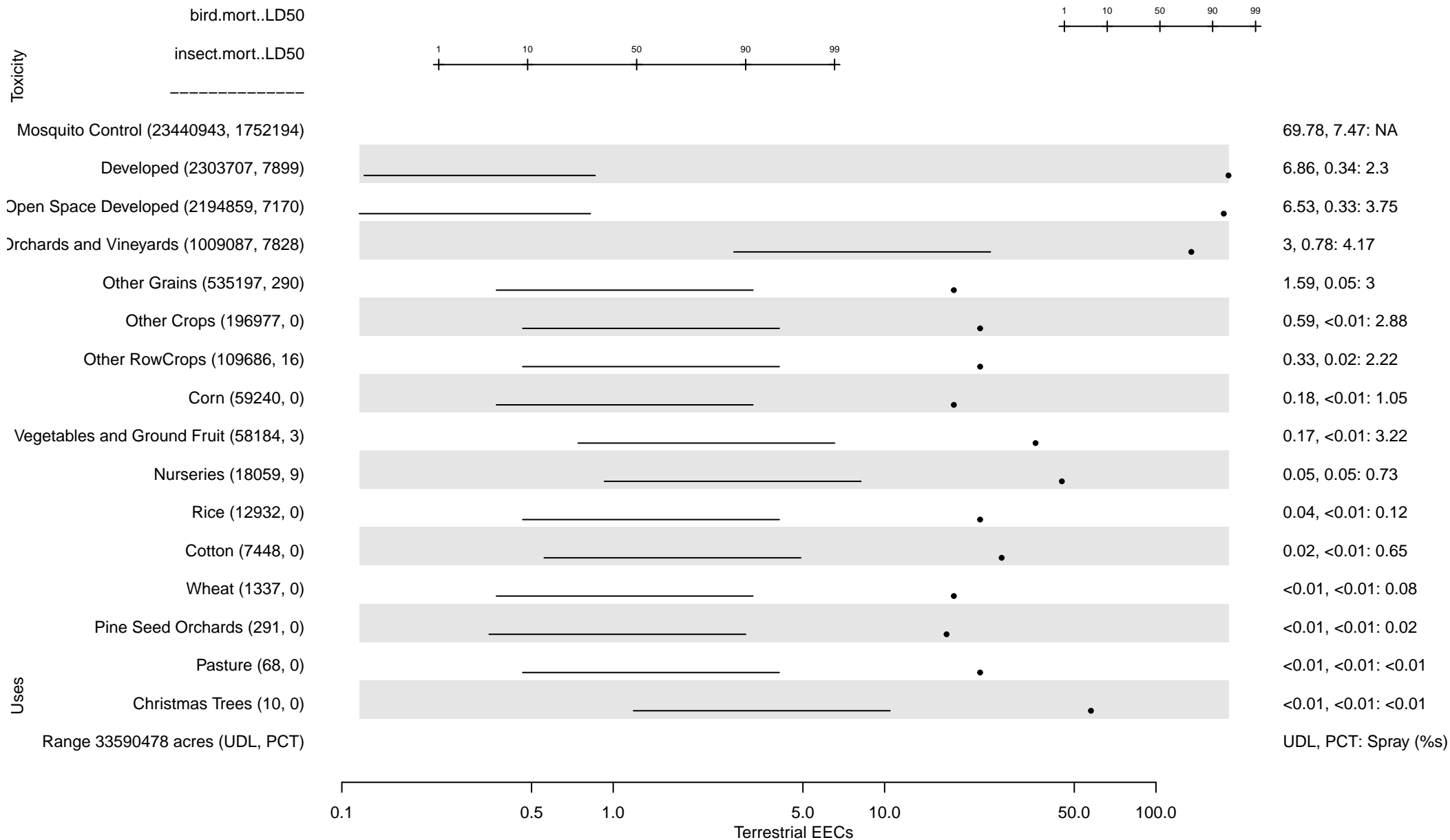
*Rhus michauxii*  
 Michaux's sumac (992)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes



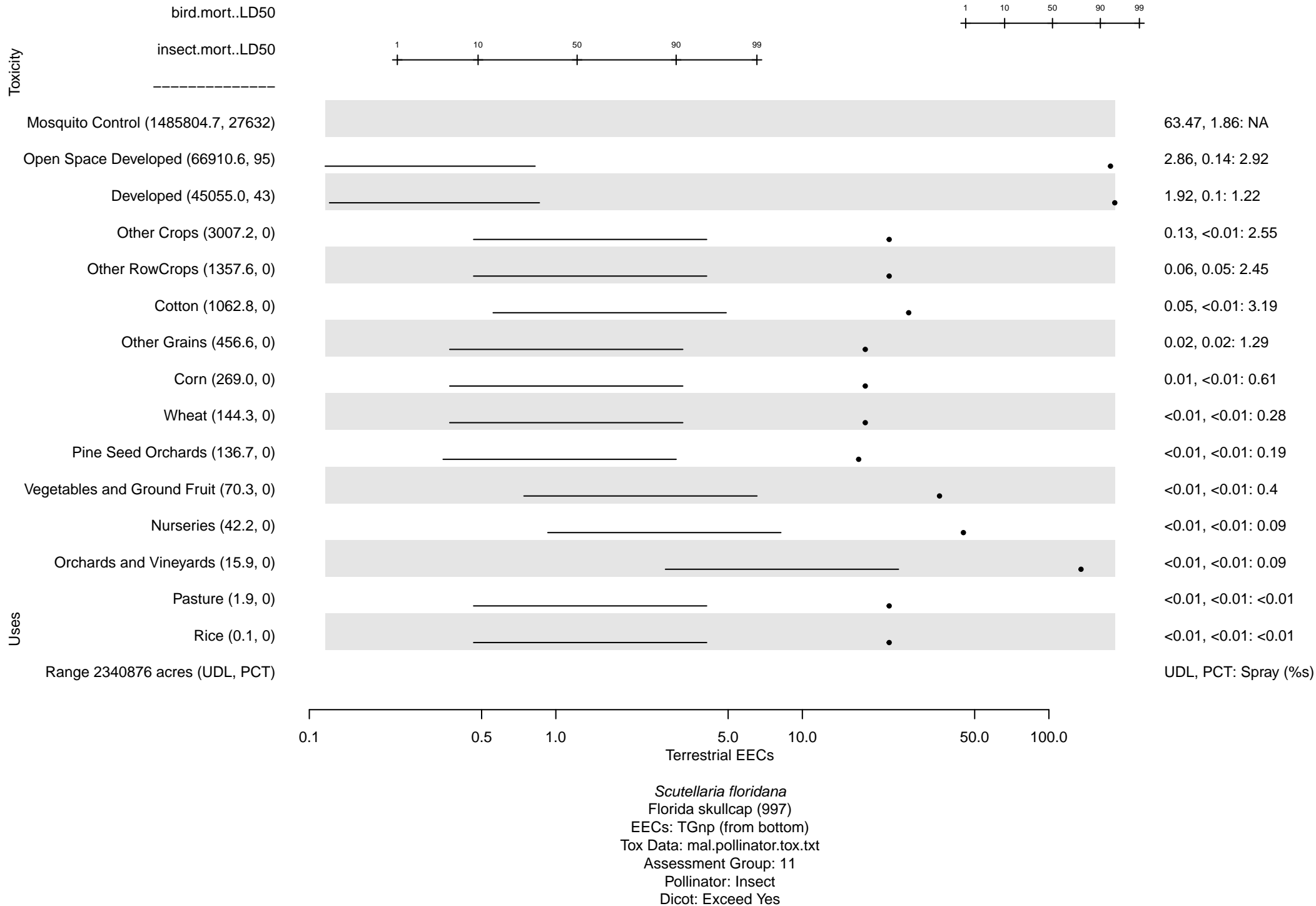




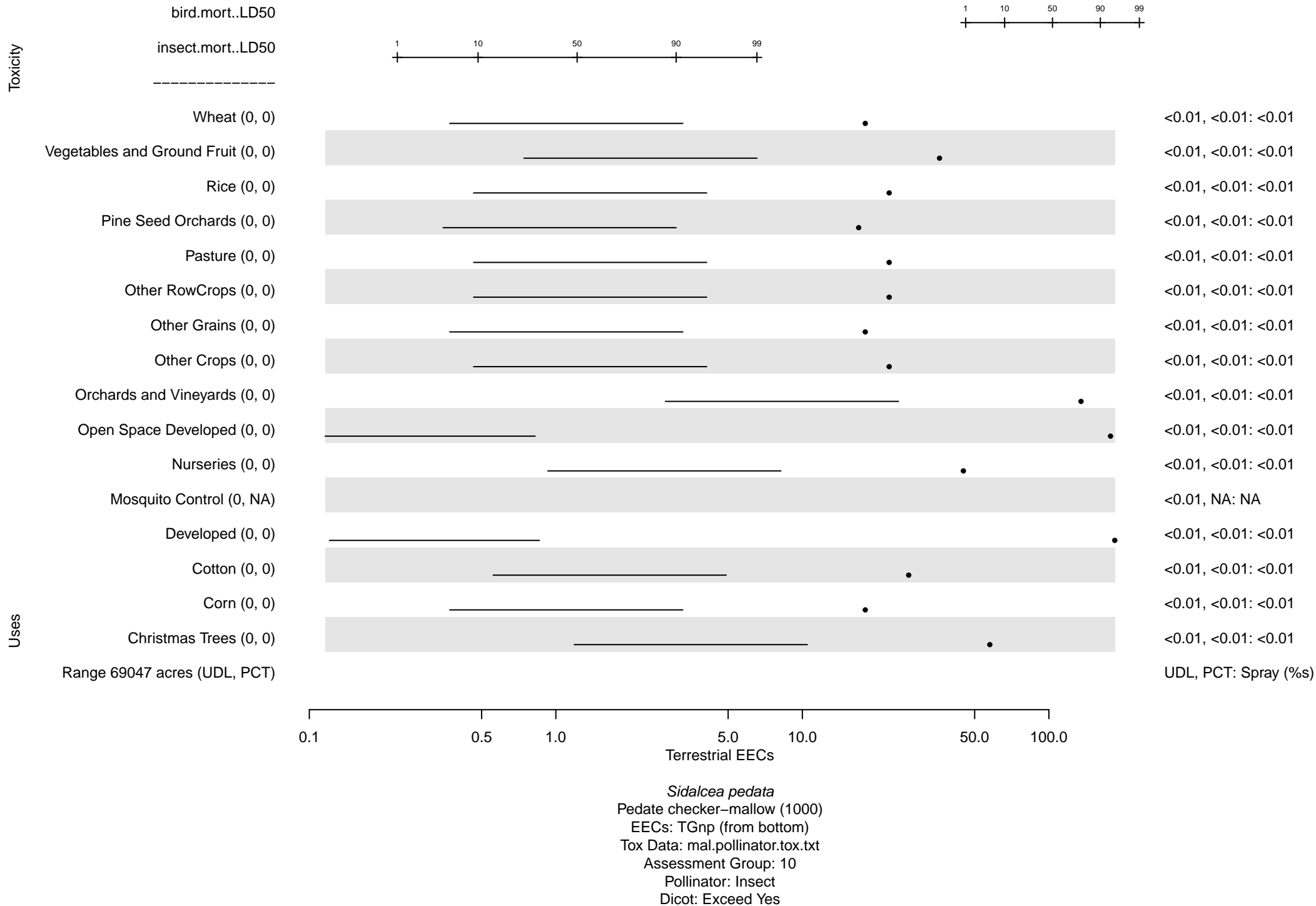
*Sarracenia rubra* ssp. *jonesii*  
Mountain sweet pitcher-plant (995)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes

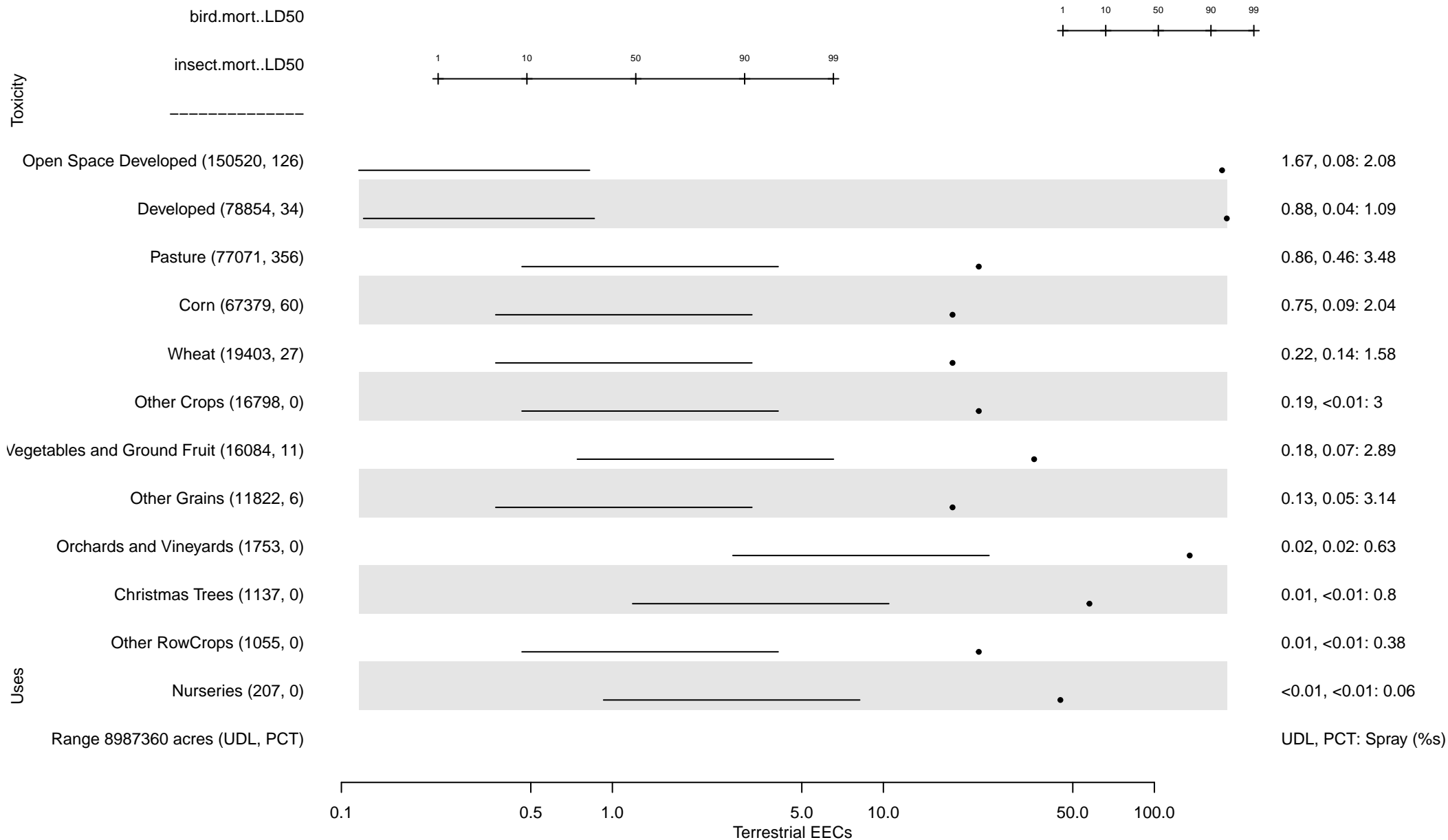


*Schwalbea americana*  
 American chaffseed (996)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes

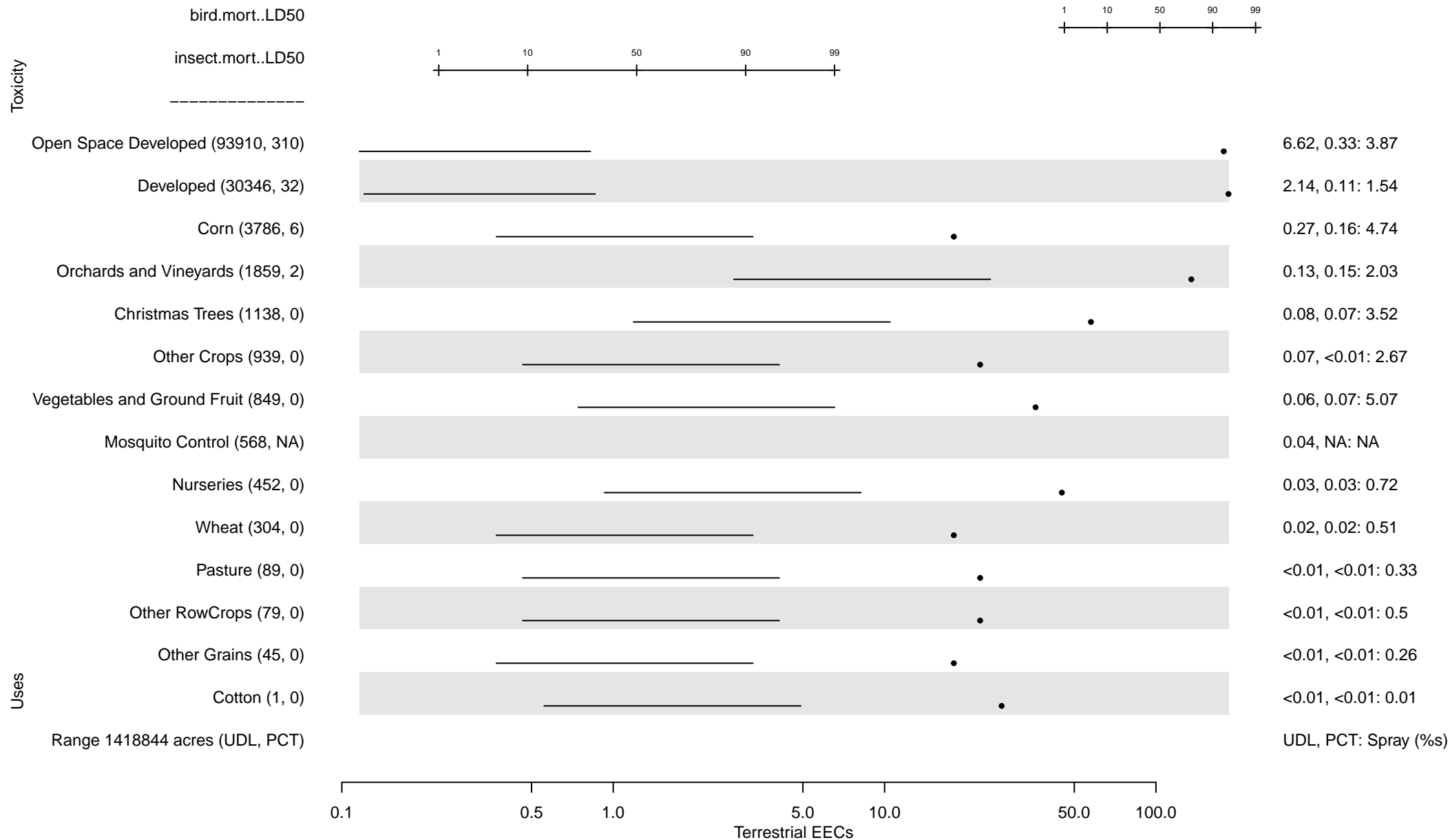






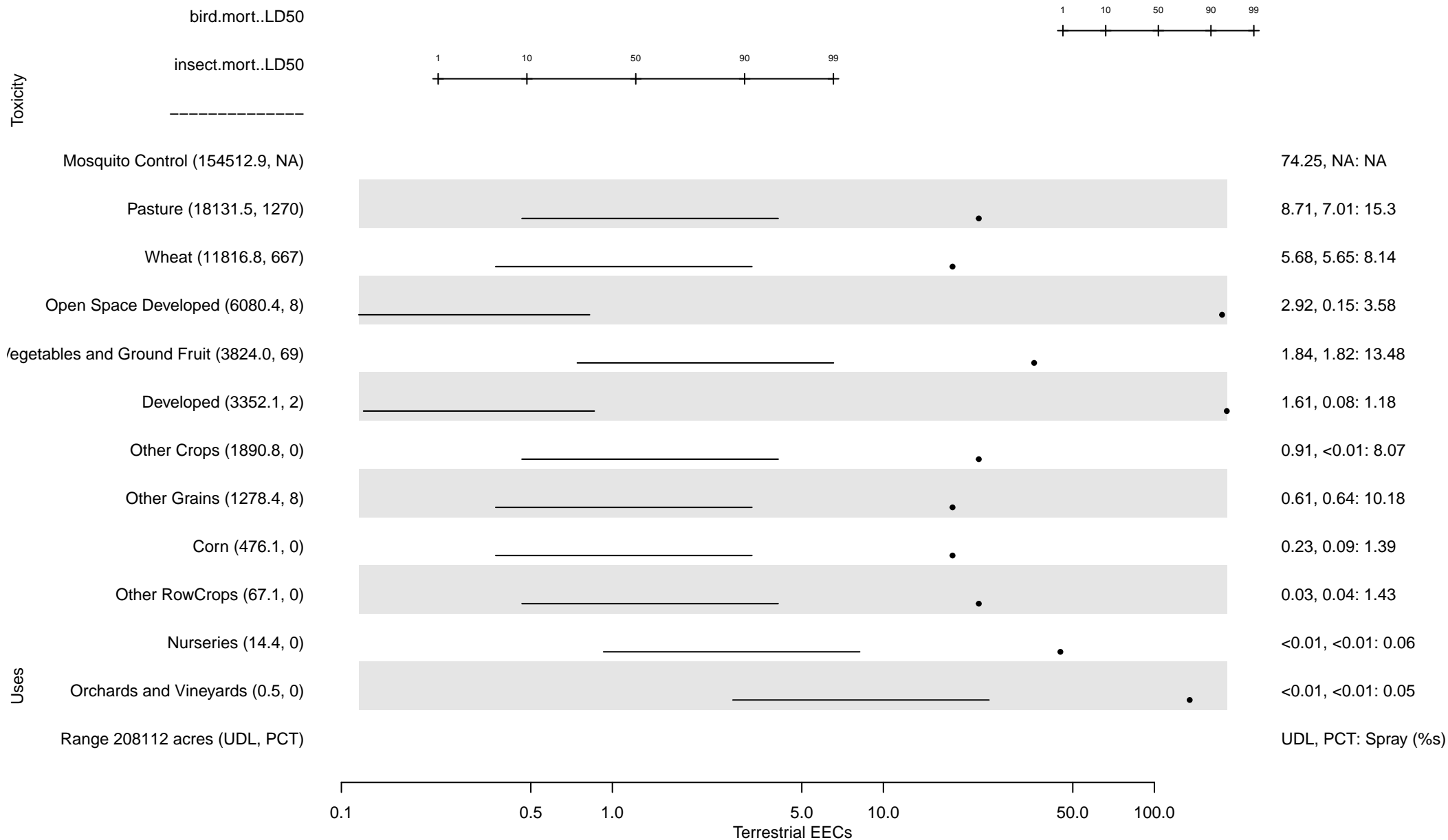


*Solidago houghtonii*  
Houghton's goldenrod (1003)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes



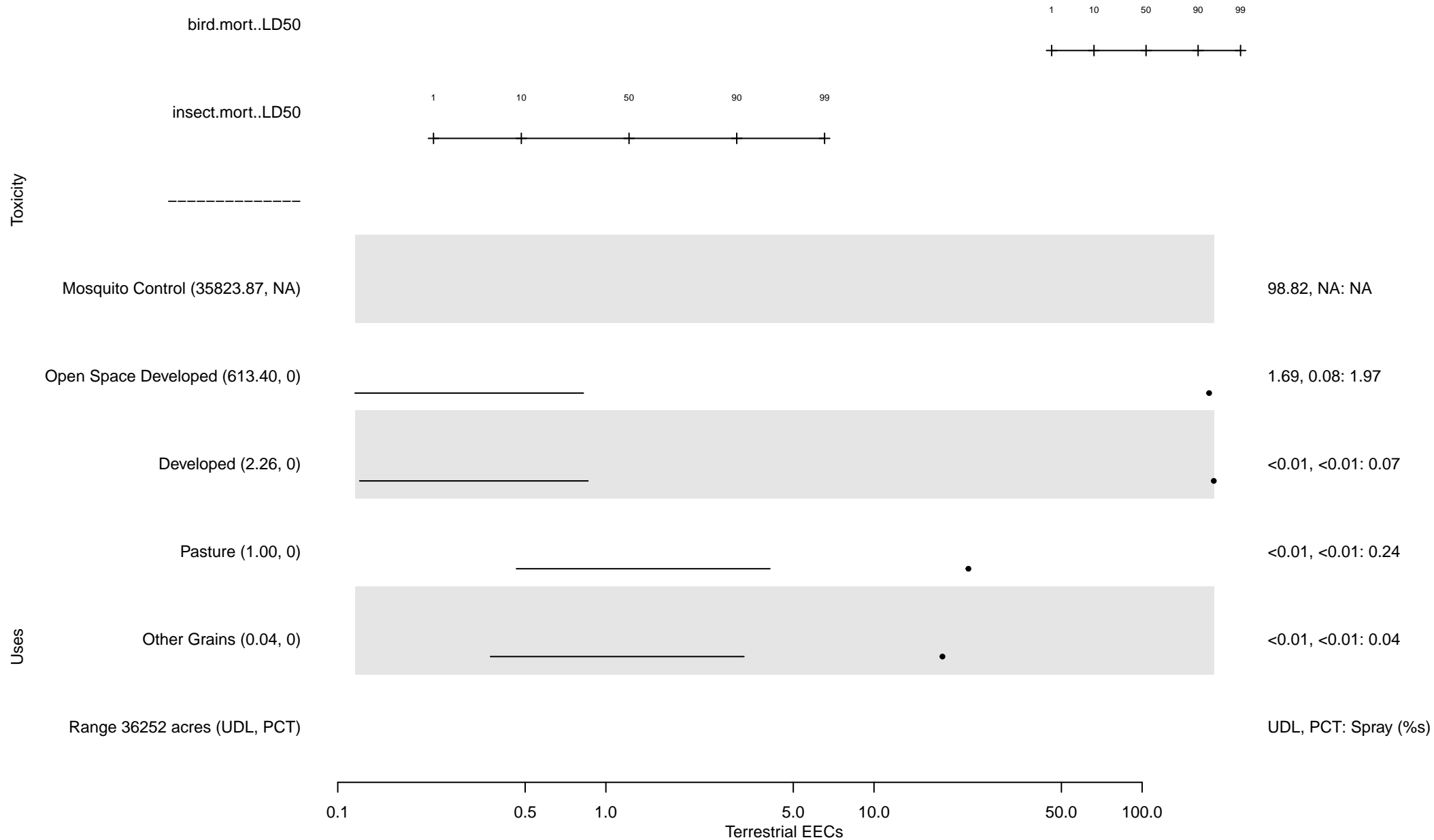
*Solidago spithamea*  
 Blue Ridge goldenrod (1004)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect\*  
 Dicot: Exceed Yes



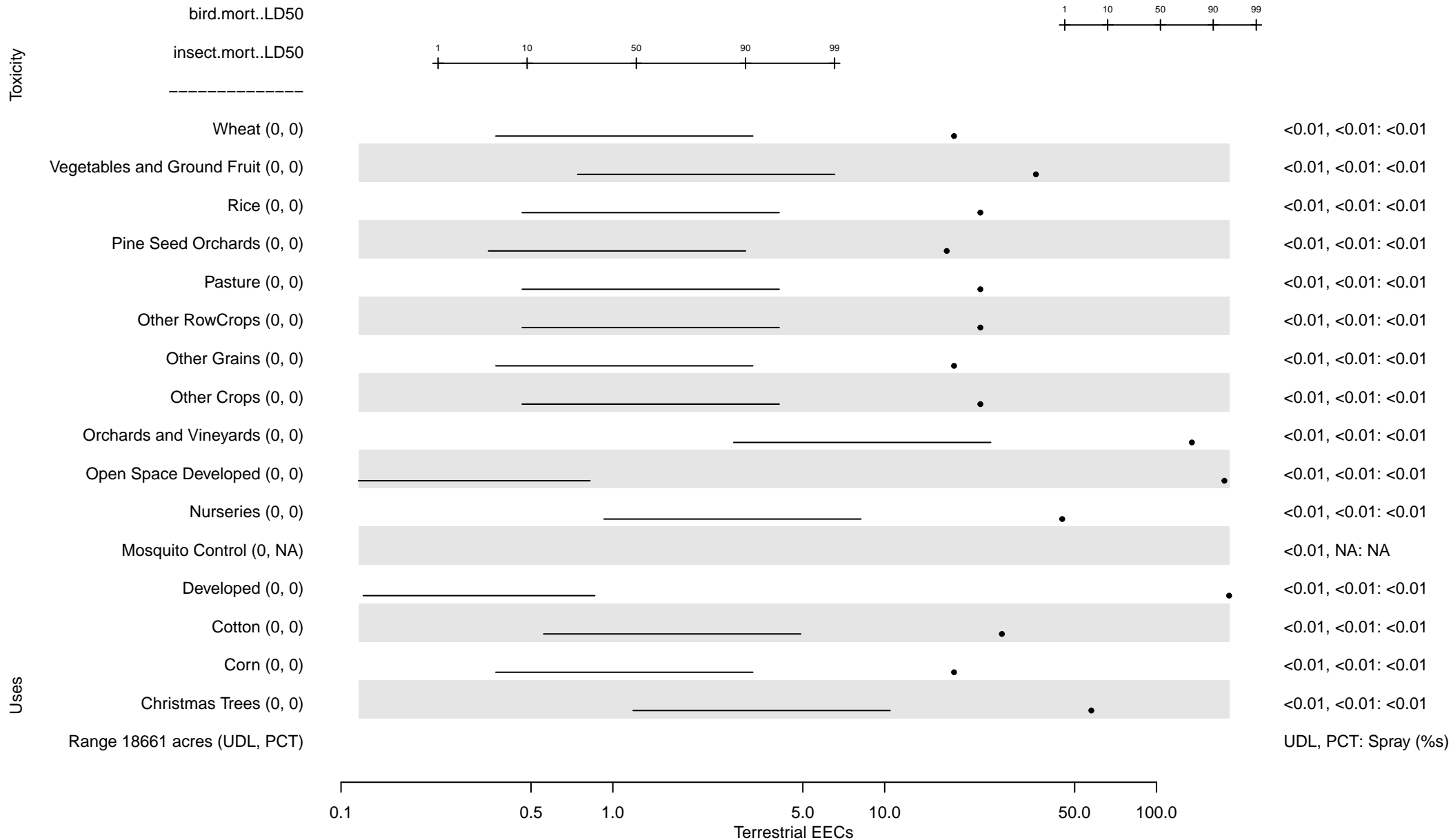


*Thelypodium howellii spectabilis*  
Howell's spectacular thelypody (1008)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes

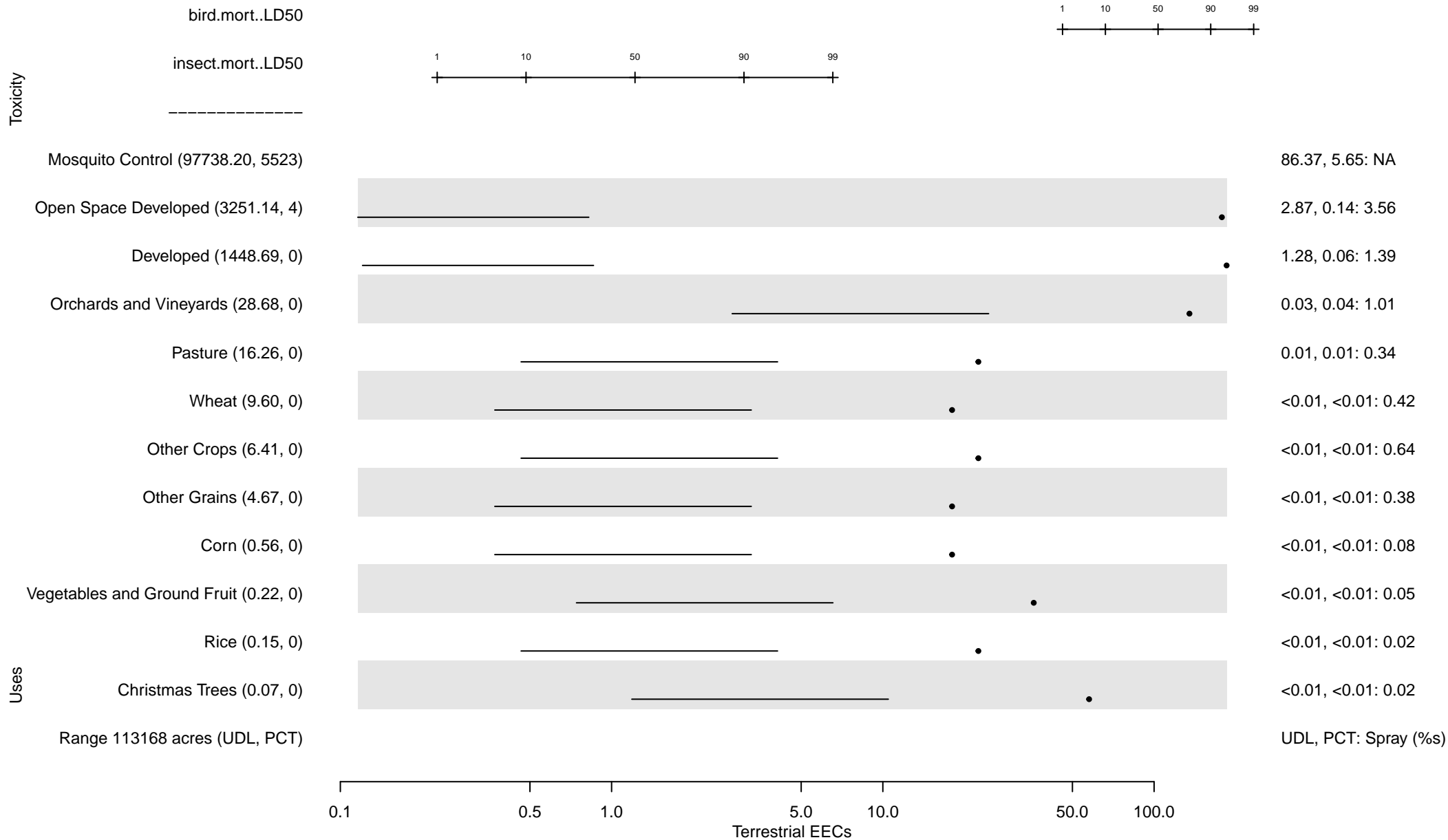




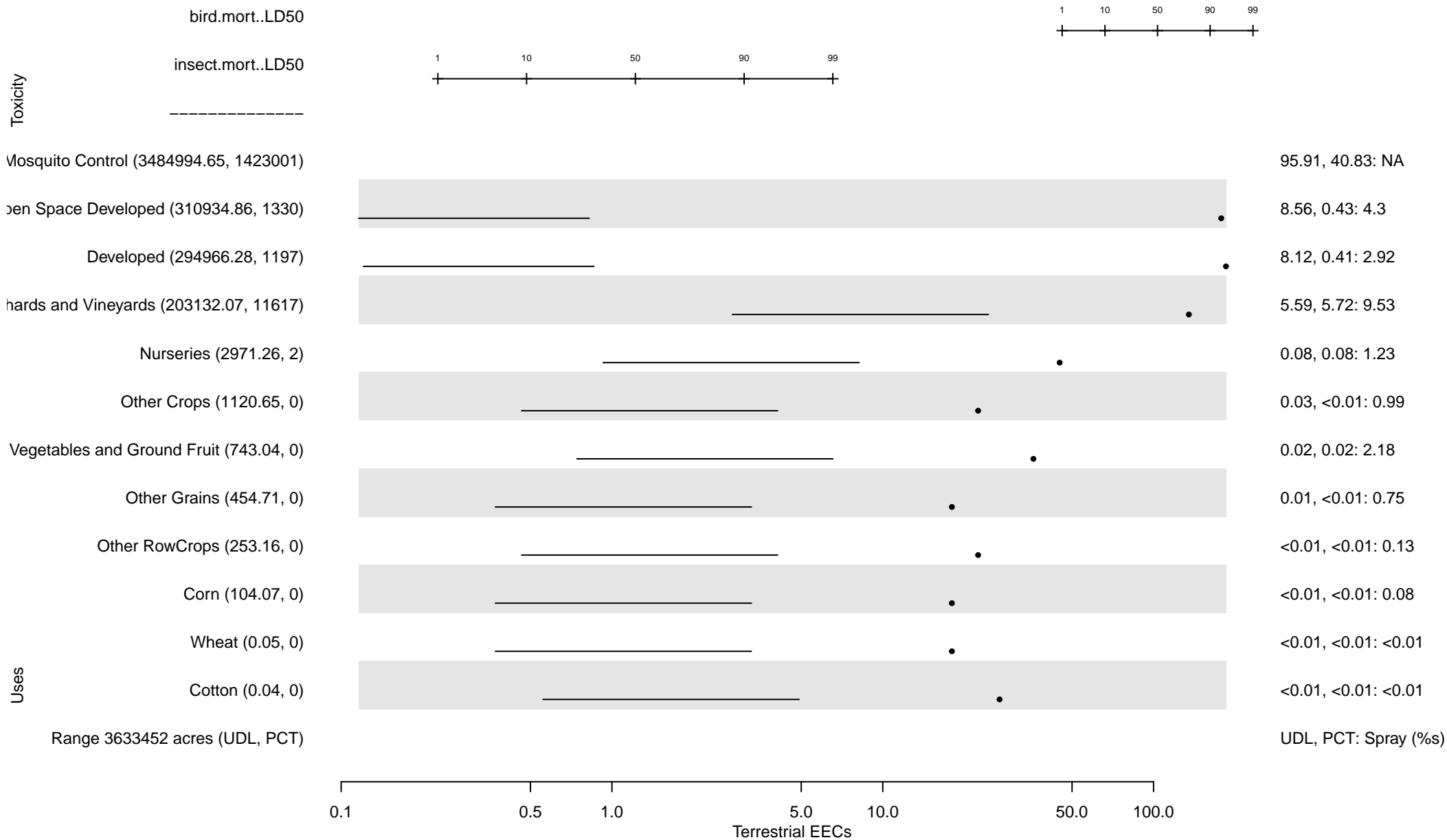
*Thlaspi californicum*  
Kneeland Prairie penny-cress (1010)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes



*Thysanocarpus conchuliferus*  
 Santa Cruz Island fringepod (1011)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect  
 Dicot: Exceed Yes

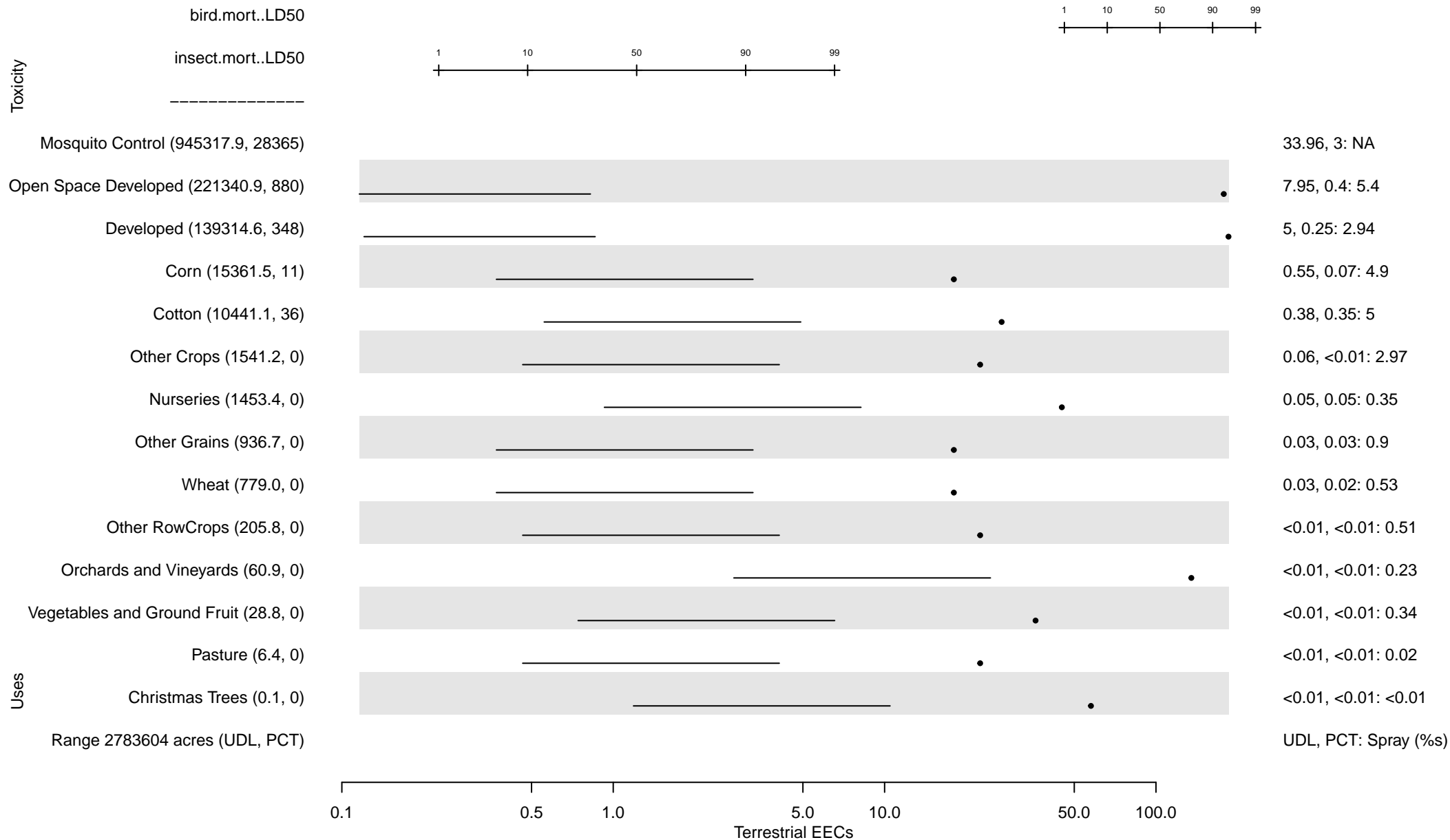


*Verbena californica*  
Red Hills vervain (1013)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



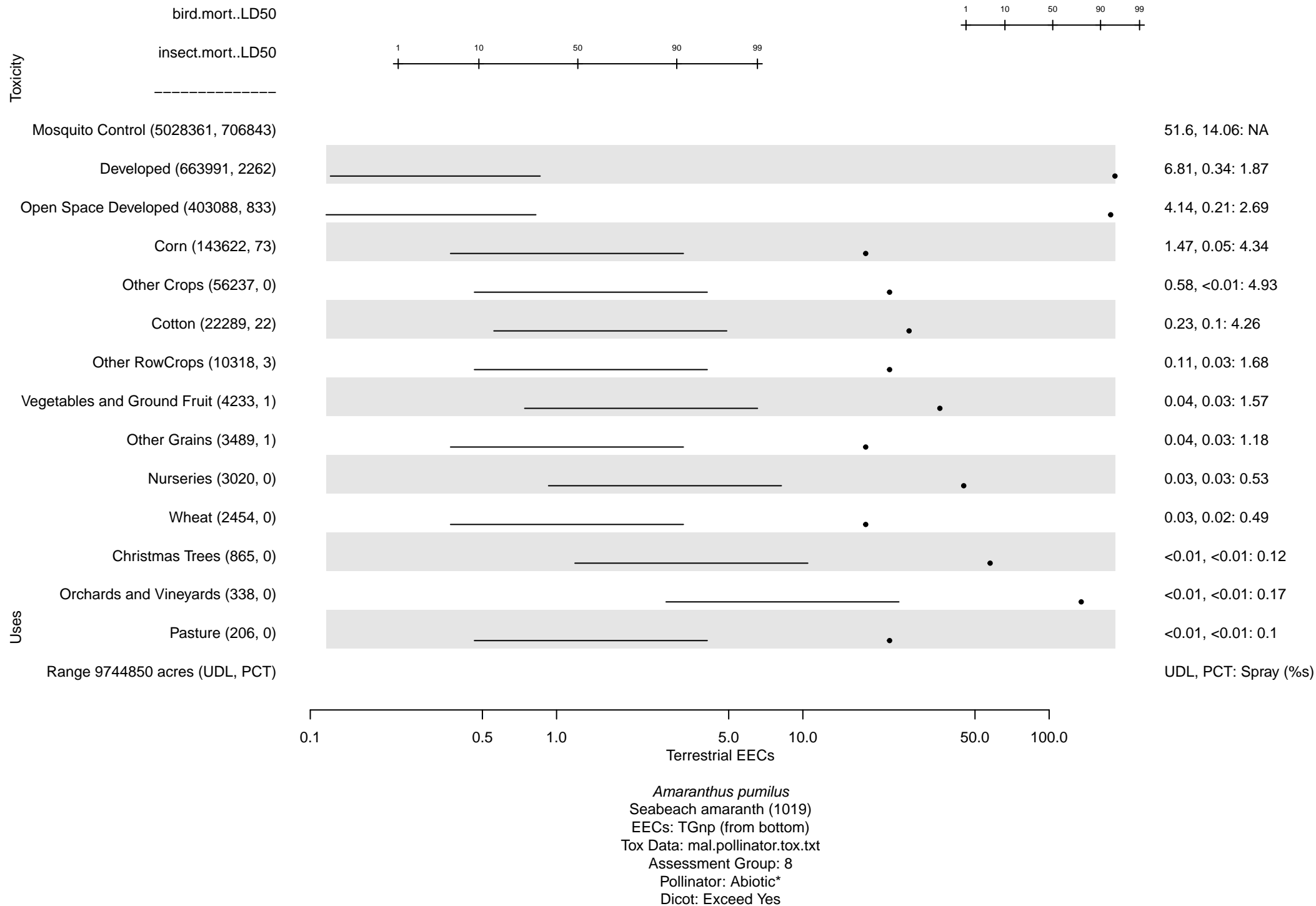
Warea amplexifolia  
Wide-leaf warea (1014)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

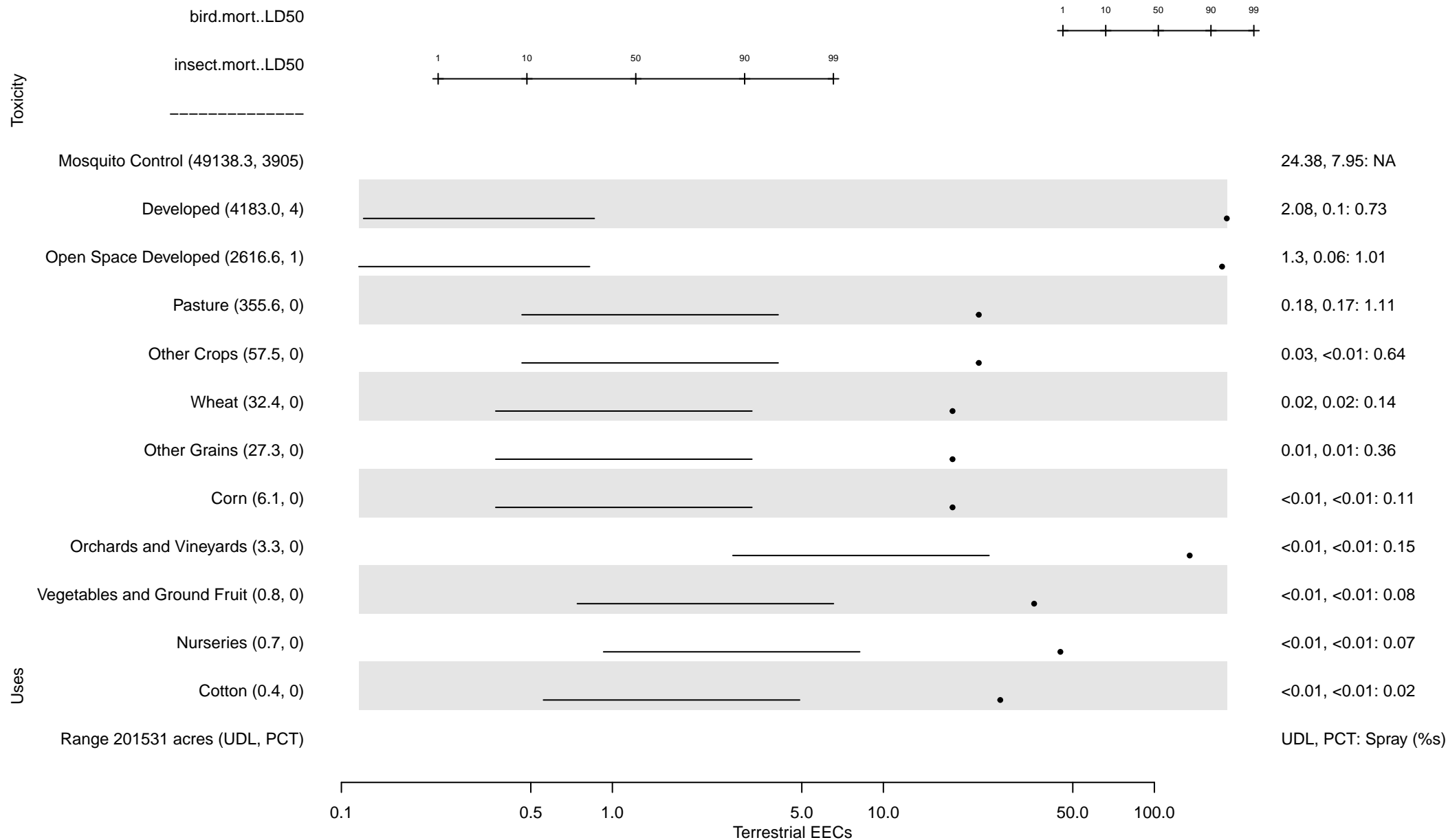




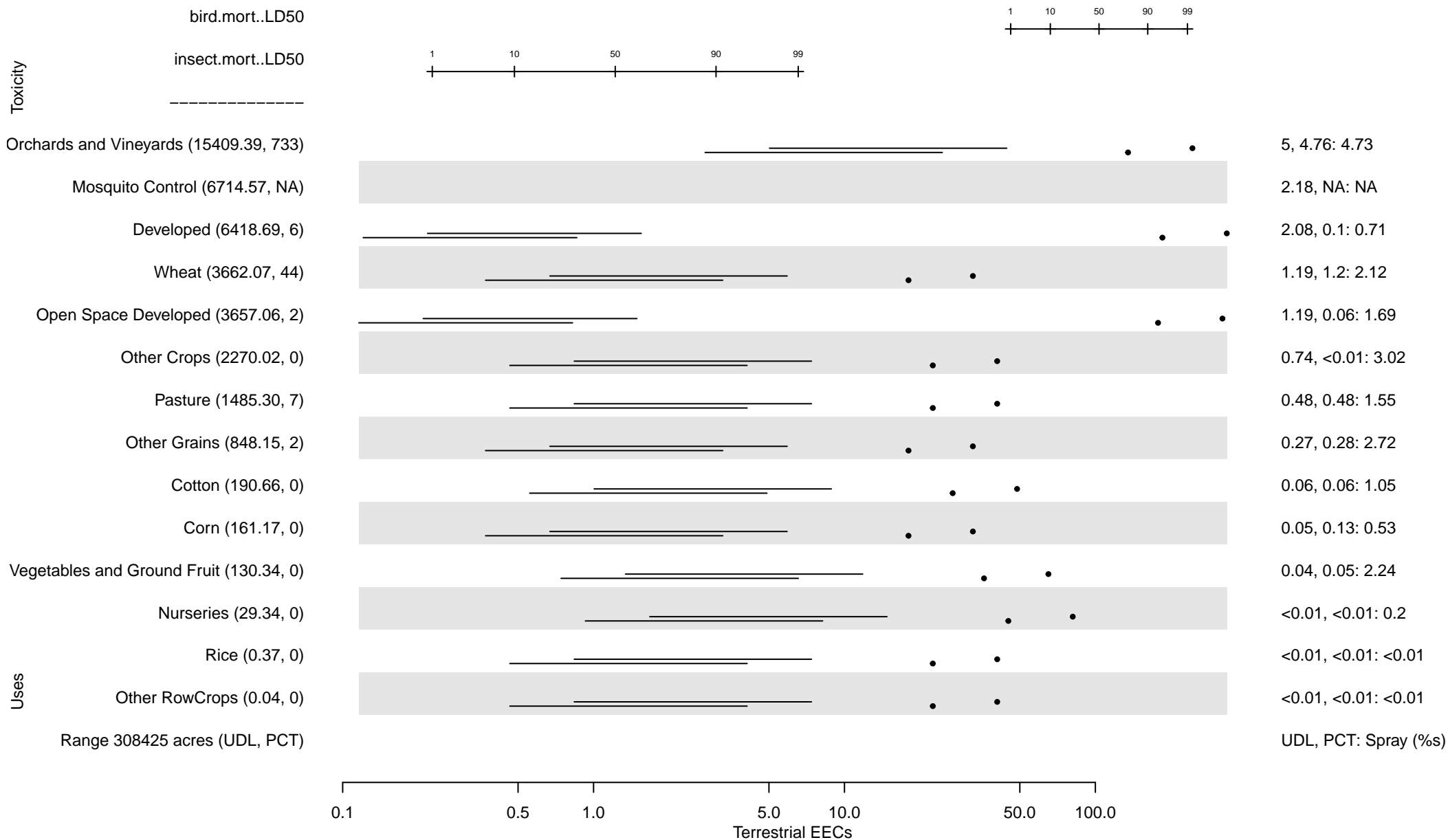
*Xyris tennesseensis*  
Tennessee yellow-eyed grass (1017)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 5  
Pollinator: Insect  
Monocot: Exceed No





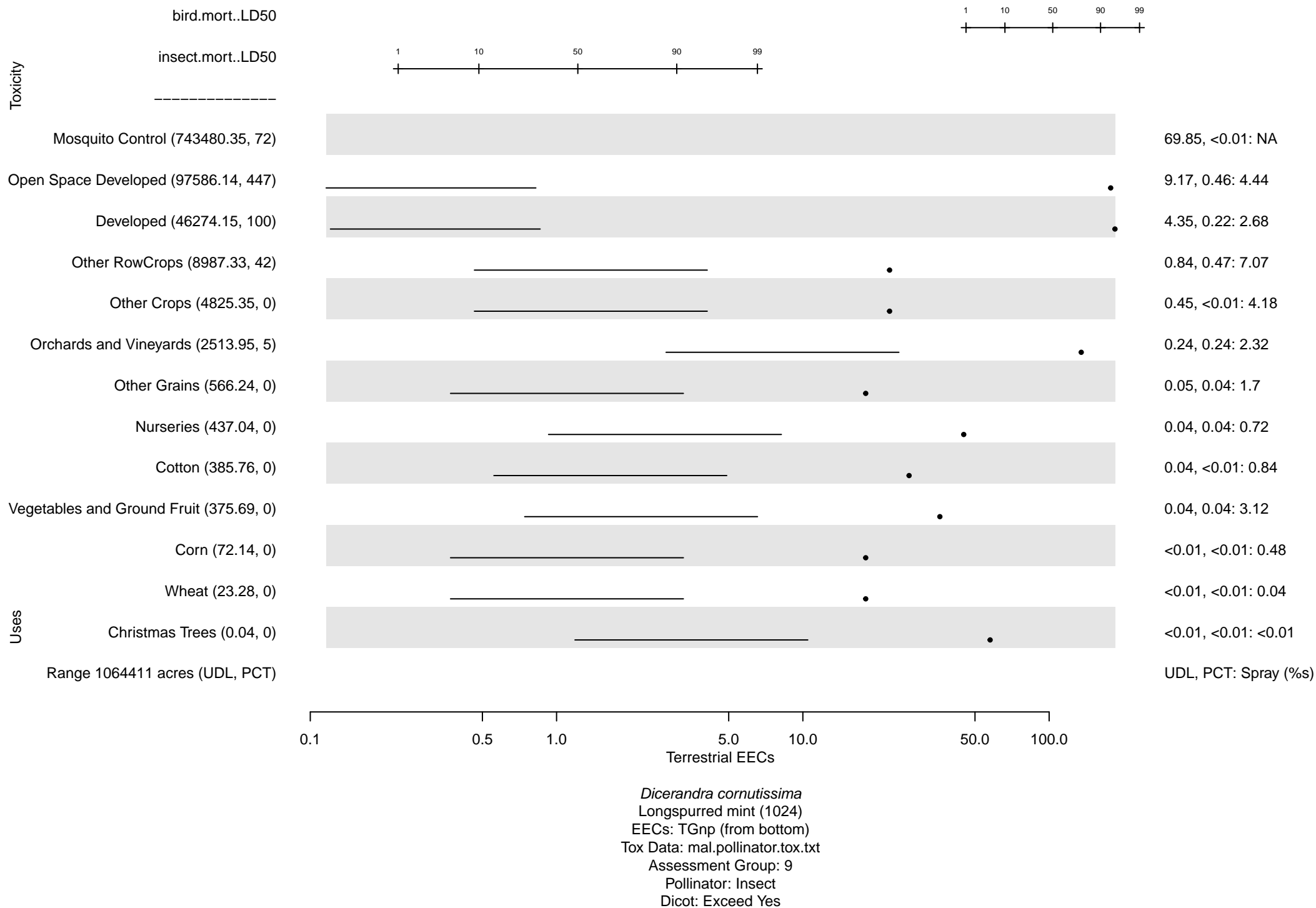


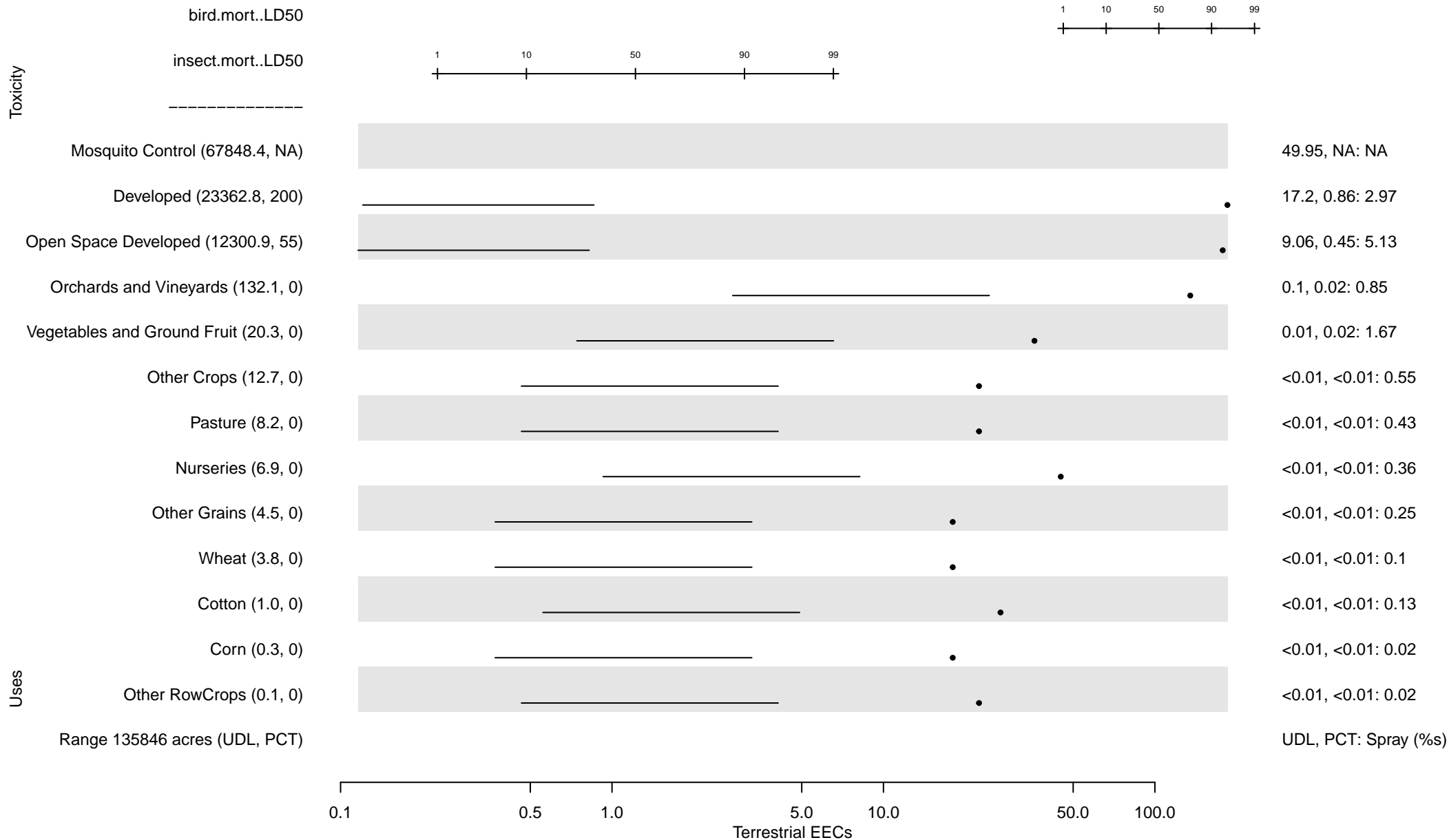
*Astragalus holmgreniorum*  
Holmgren milk-vetch (1020)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



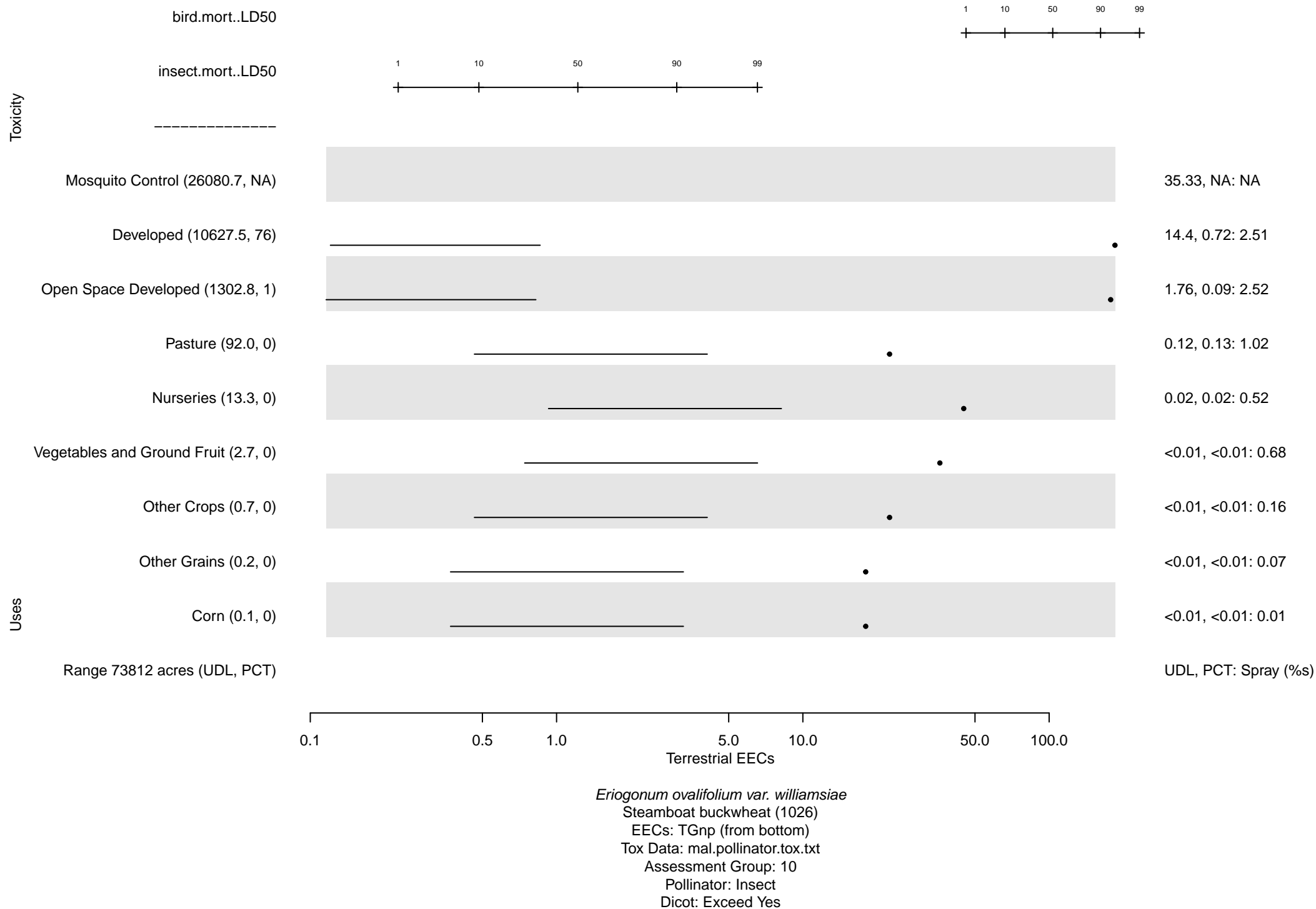
Clarkia springvillensis  
Springville clarkia (1022)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect, Bird  
Dicot: Exceed Yes

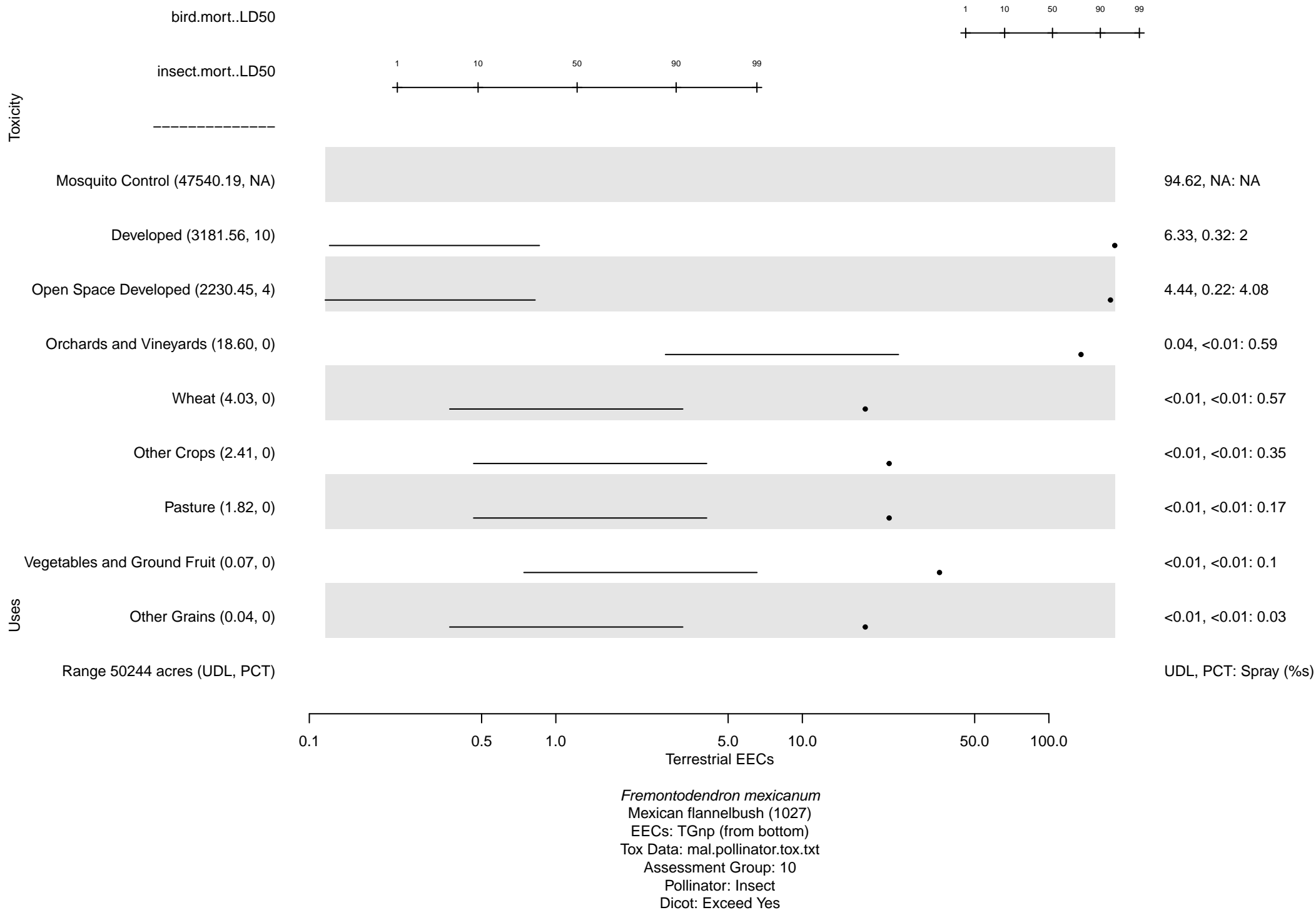




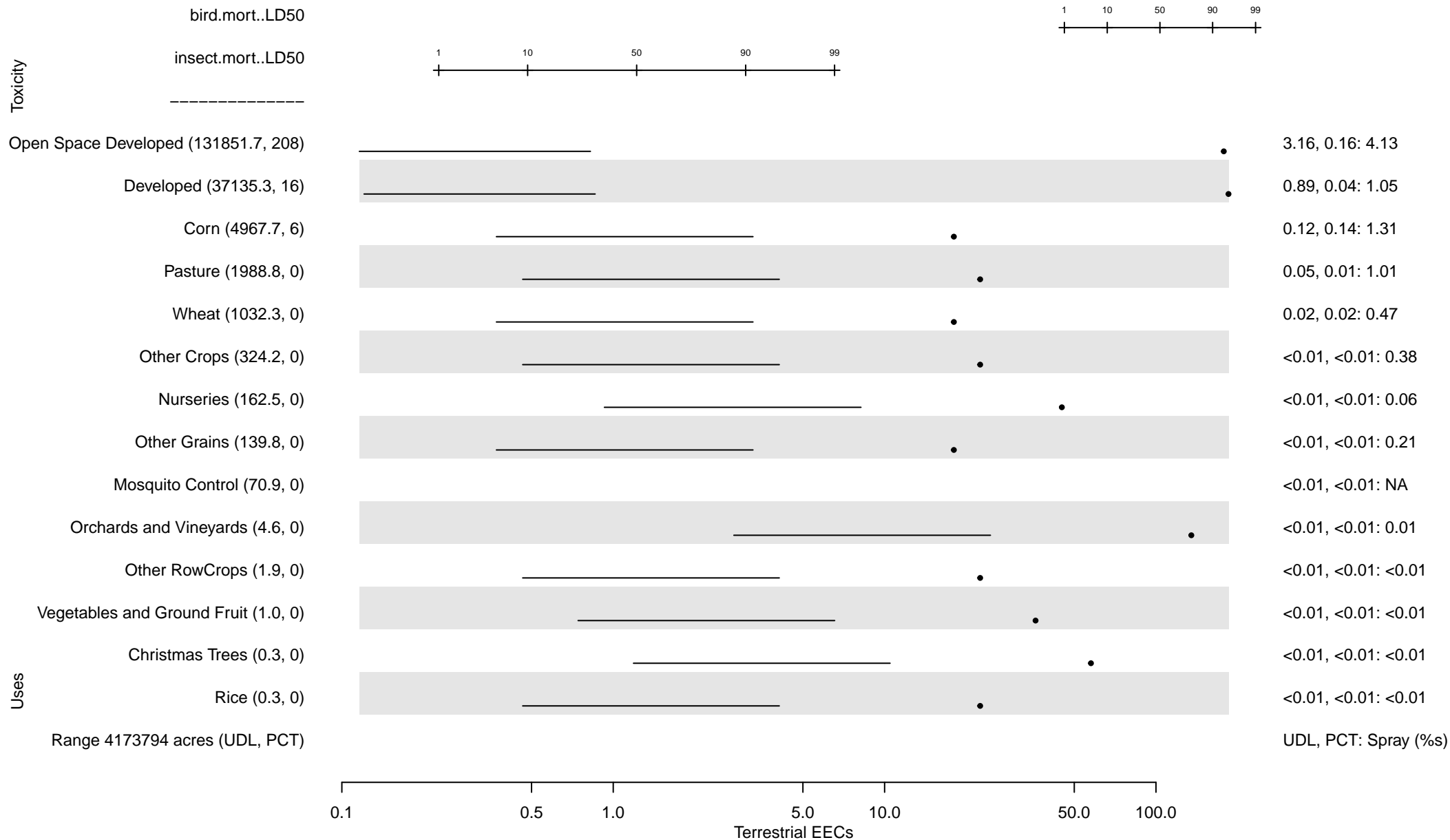


*Dudleya verityi*  
Verity's dudleya (1025)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

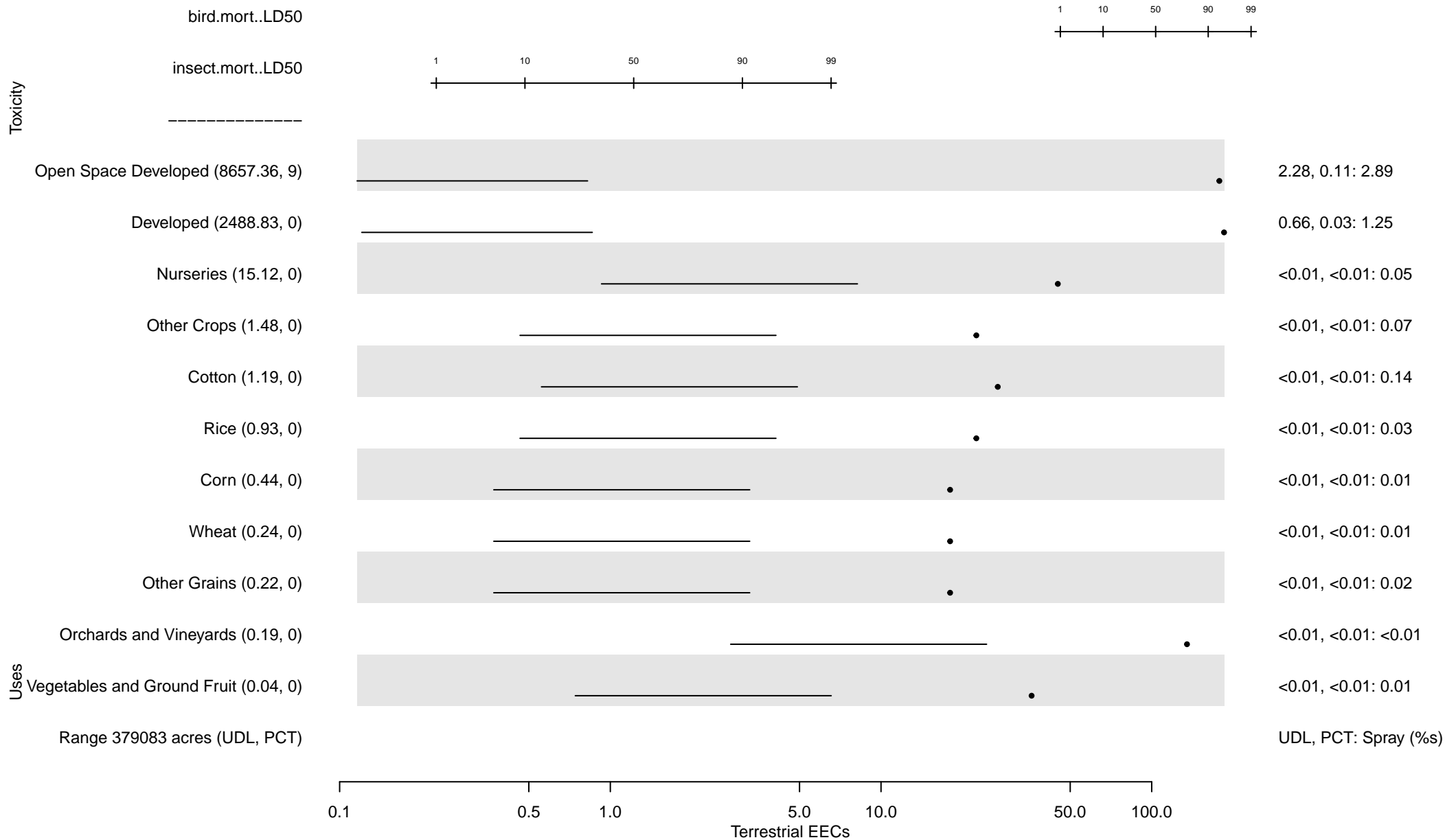




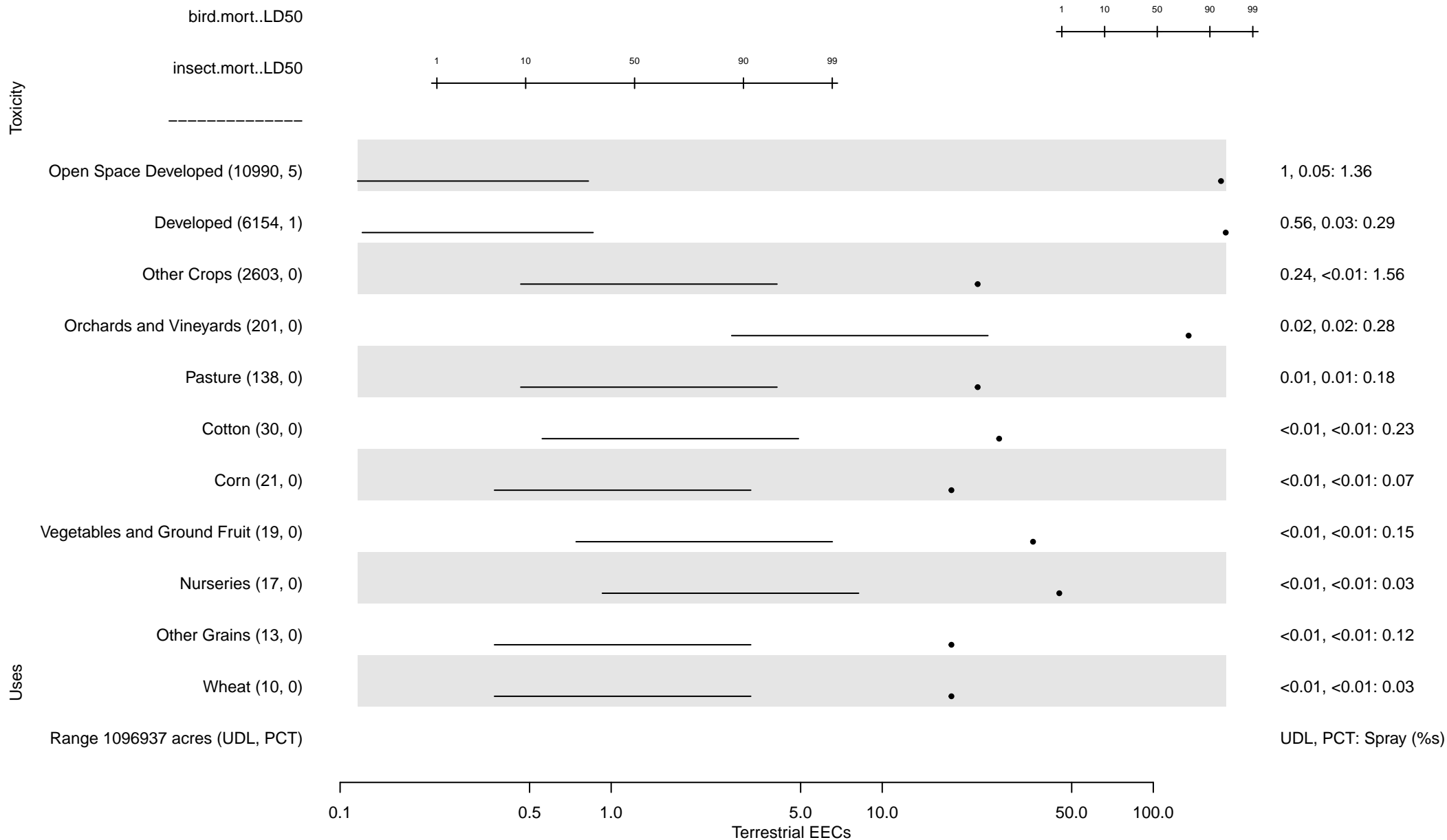




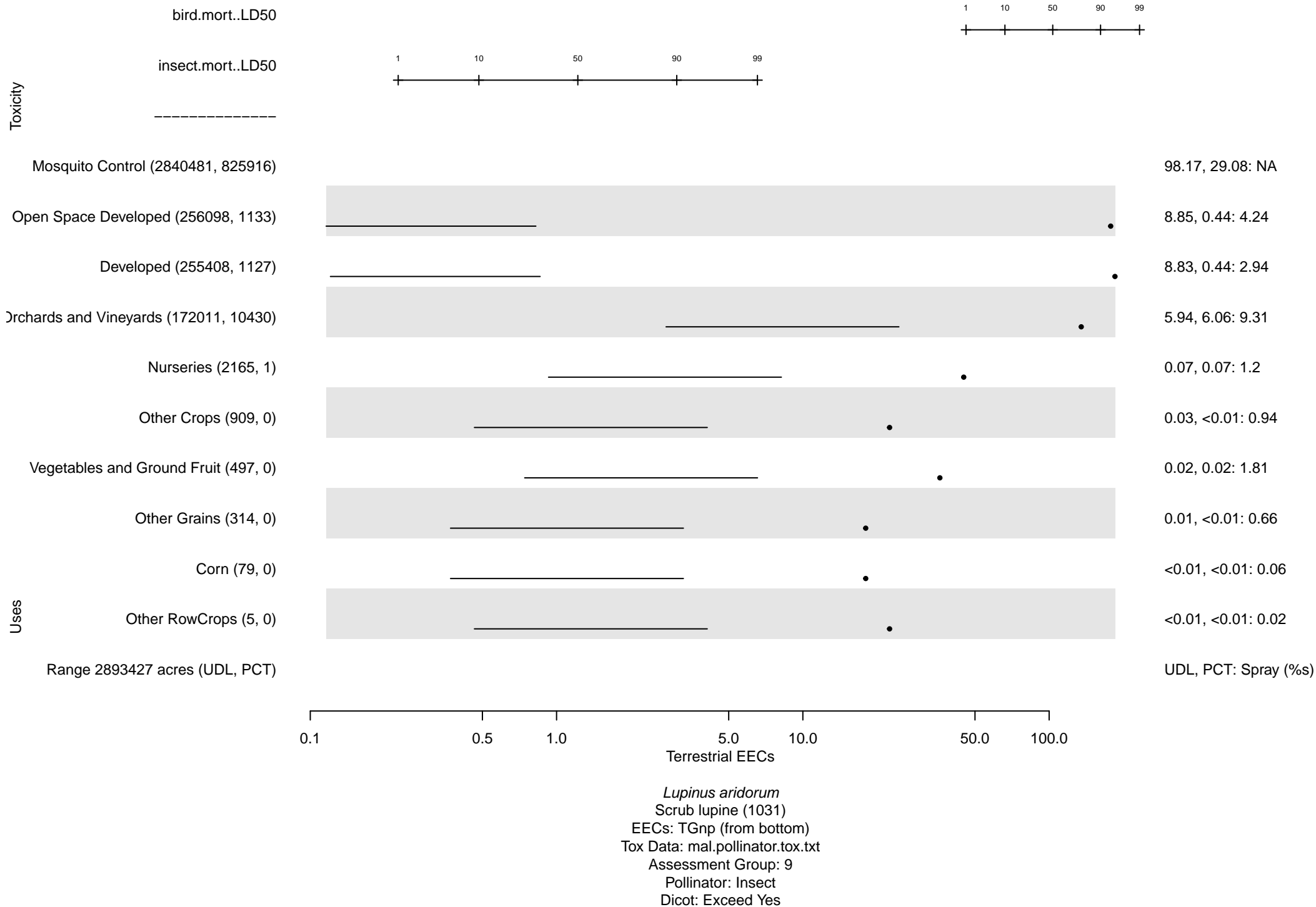
*Helenium virginicum*  
Virginia sneezeweed (1028)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect\*  
Dicot: Exceed Yes

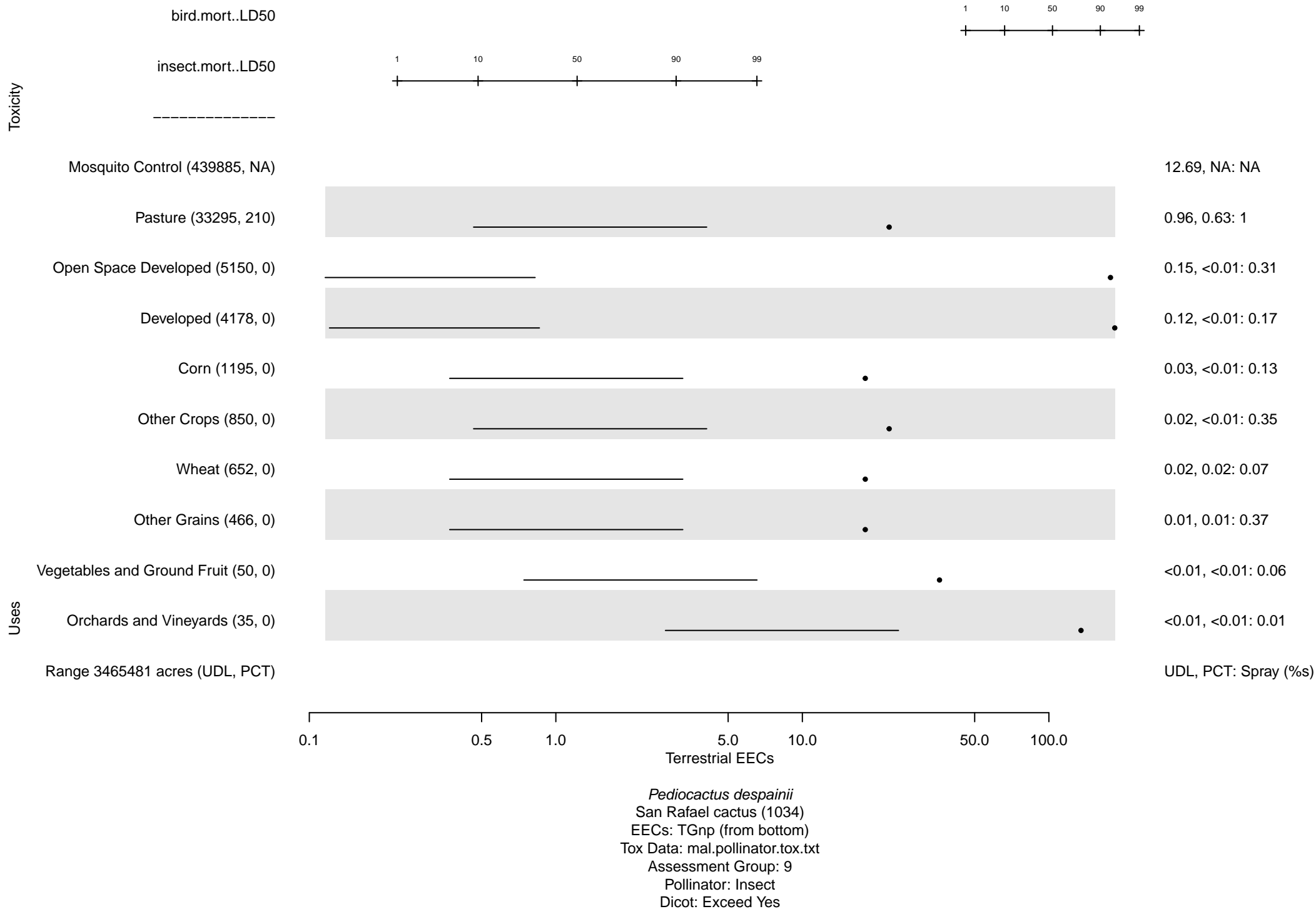


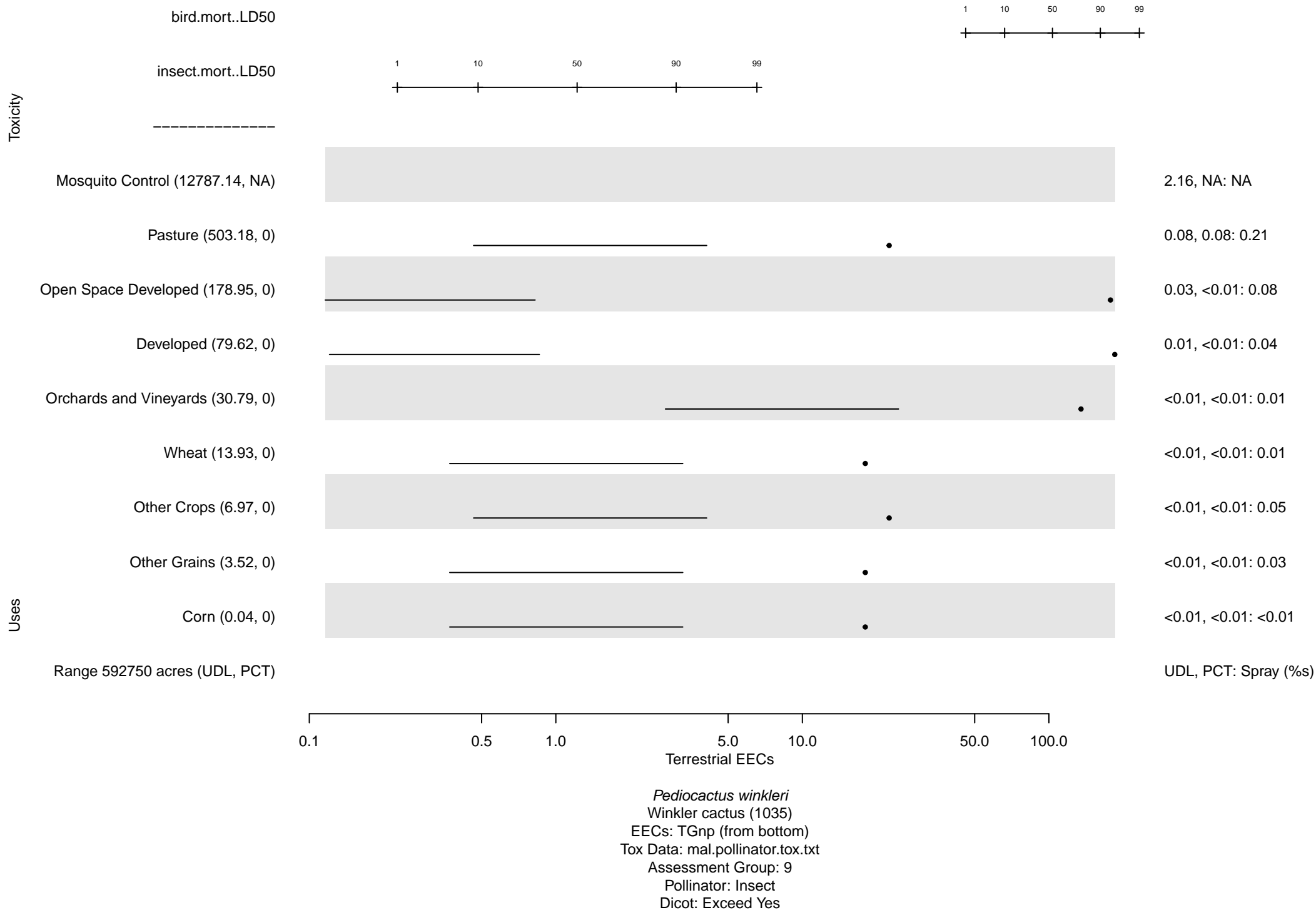
*Lesquerella pallida*  
White bladderpod (1029)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes



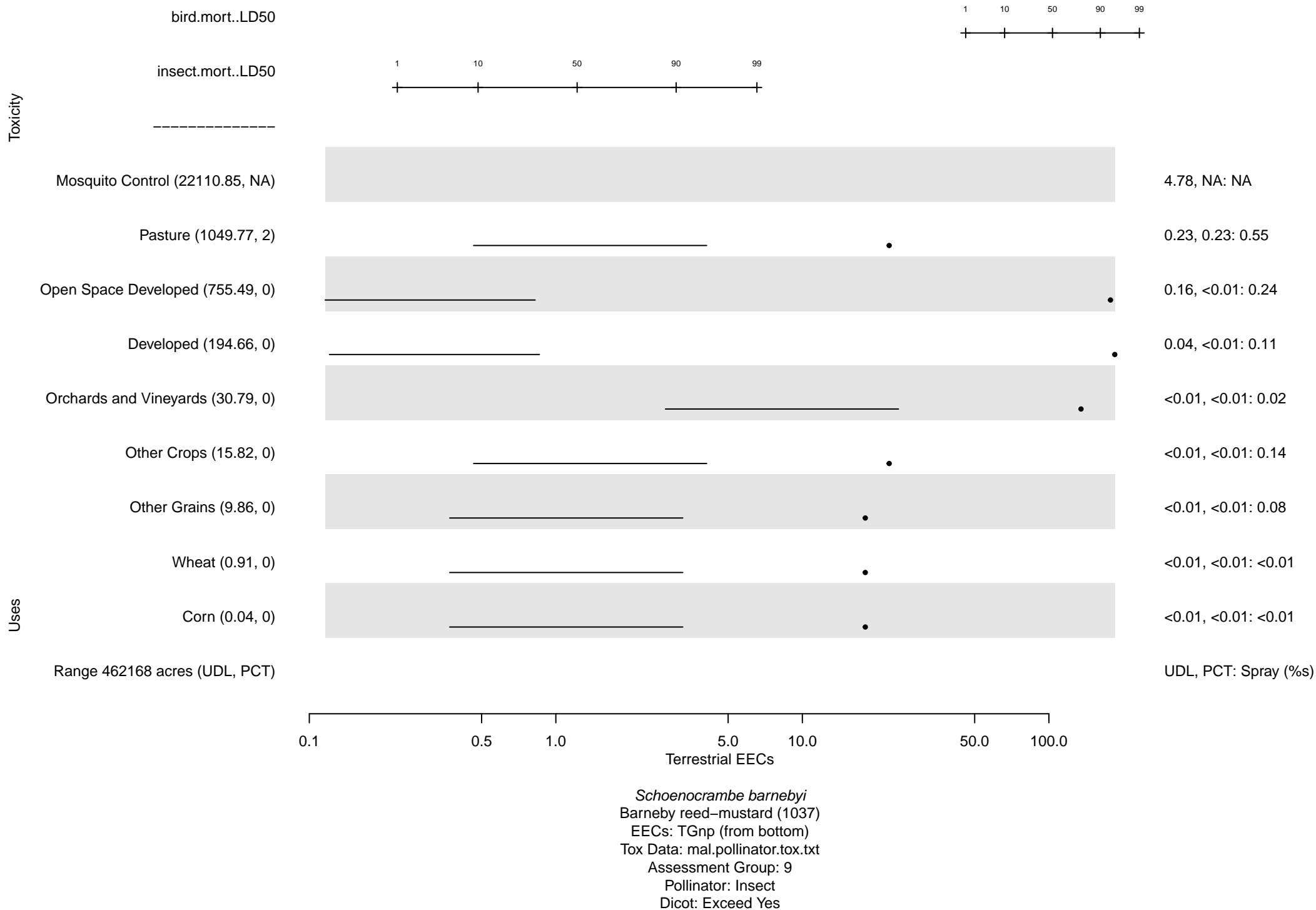
*Lilaeopsis schaffneriana* var. *recurva*  
Huachuca water-umbel (1030)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes



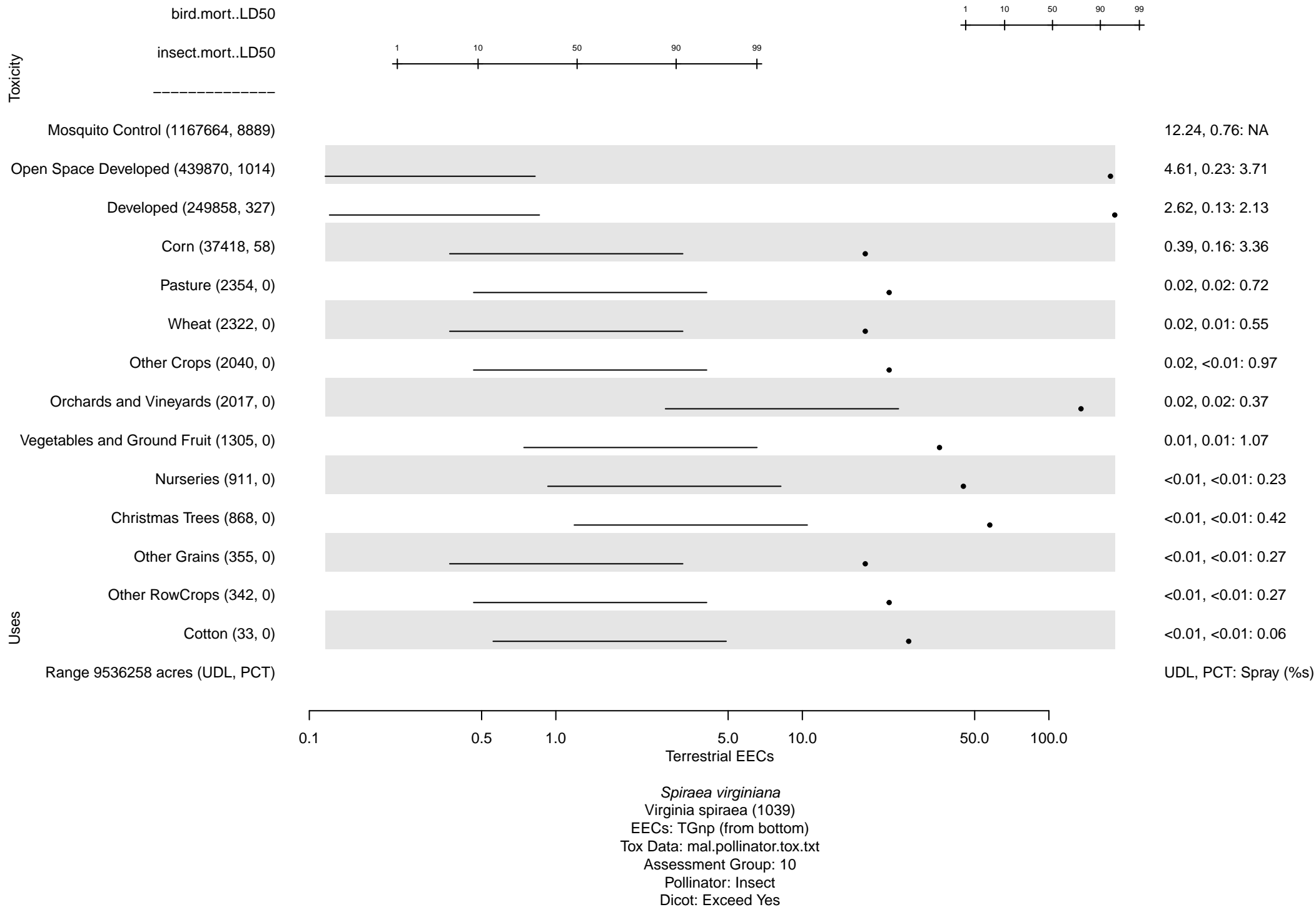








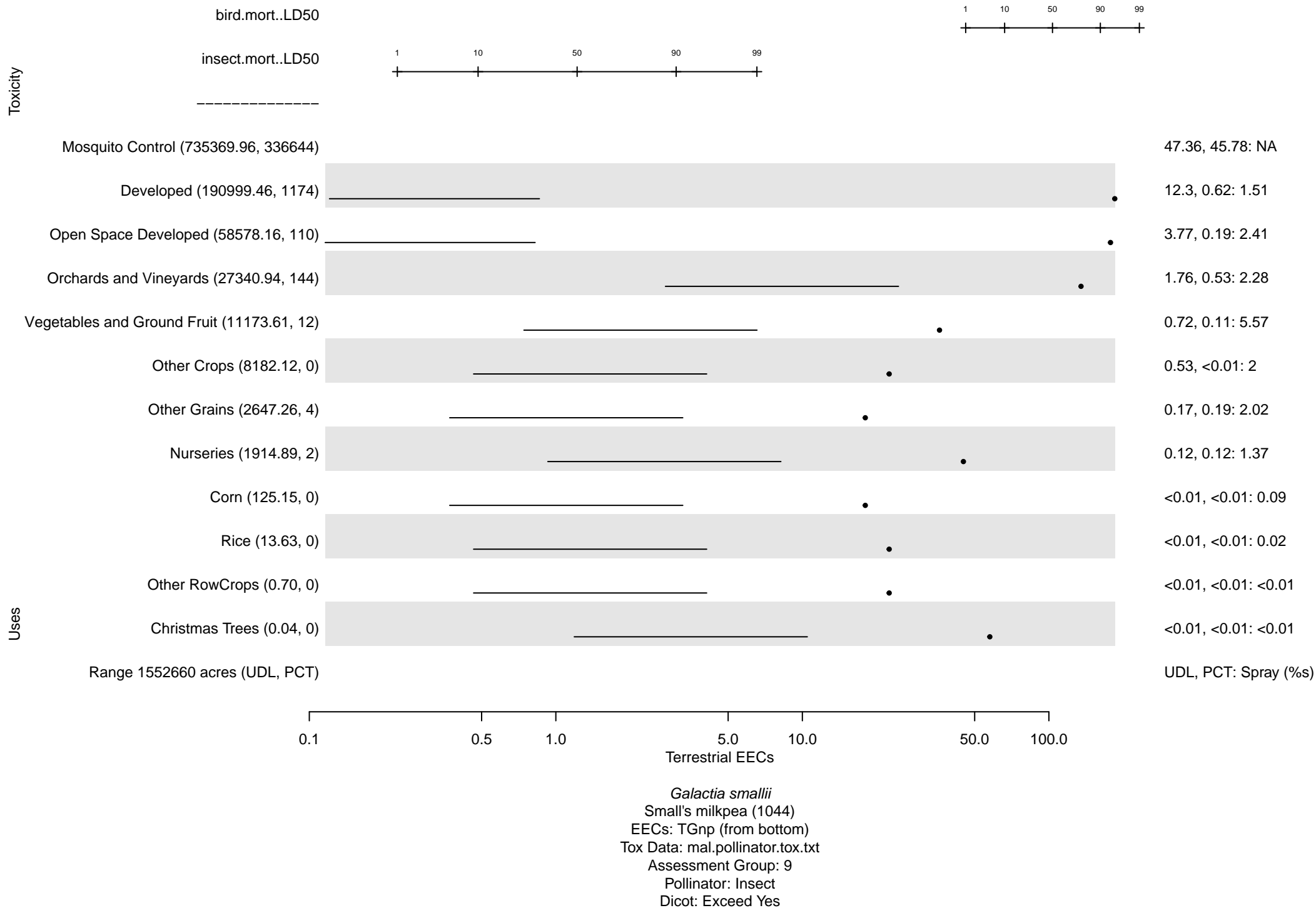


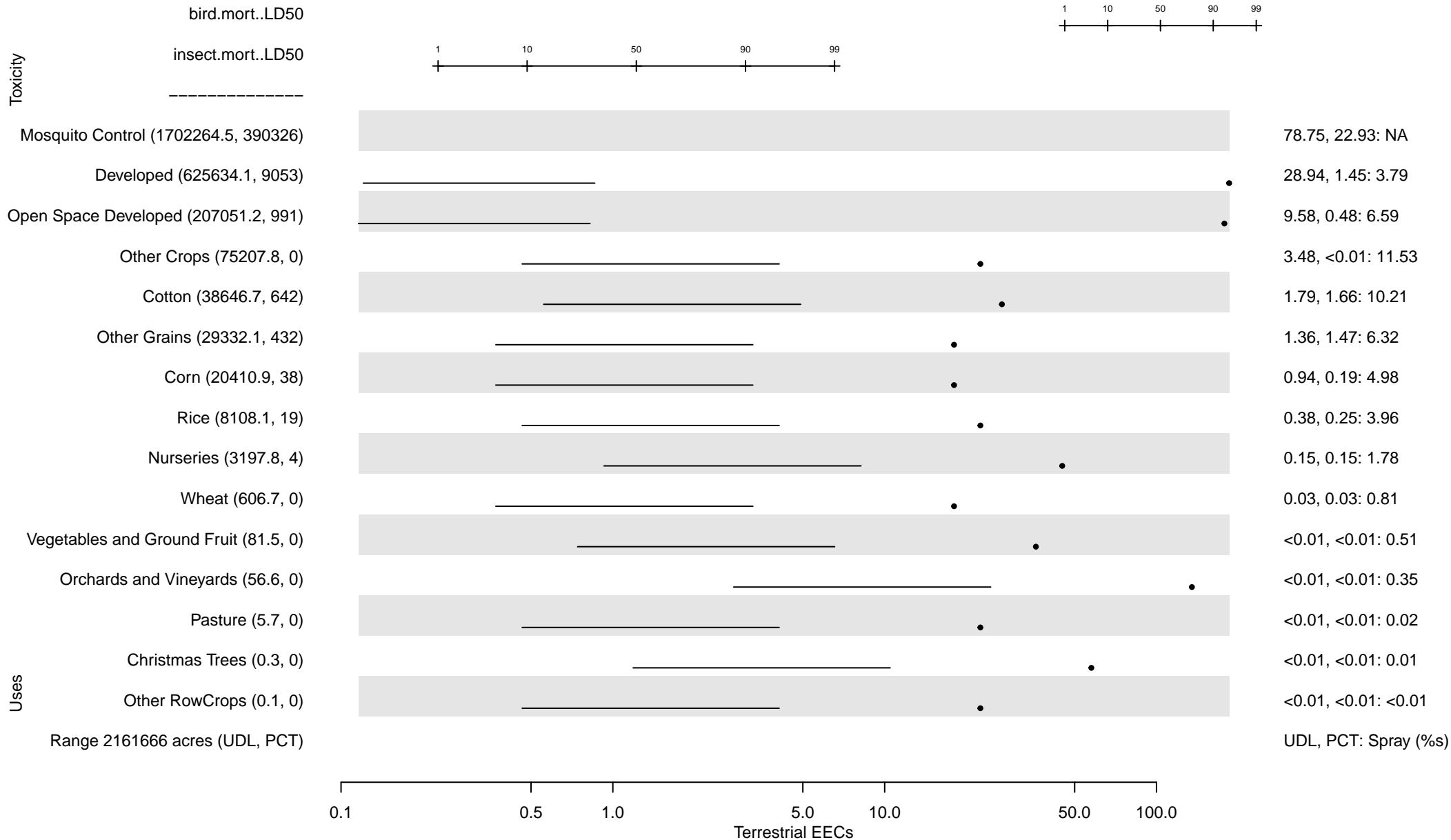




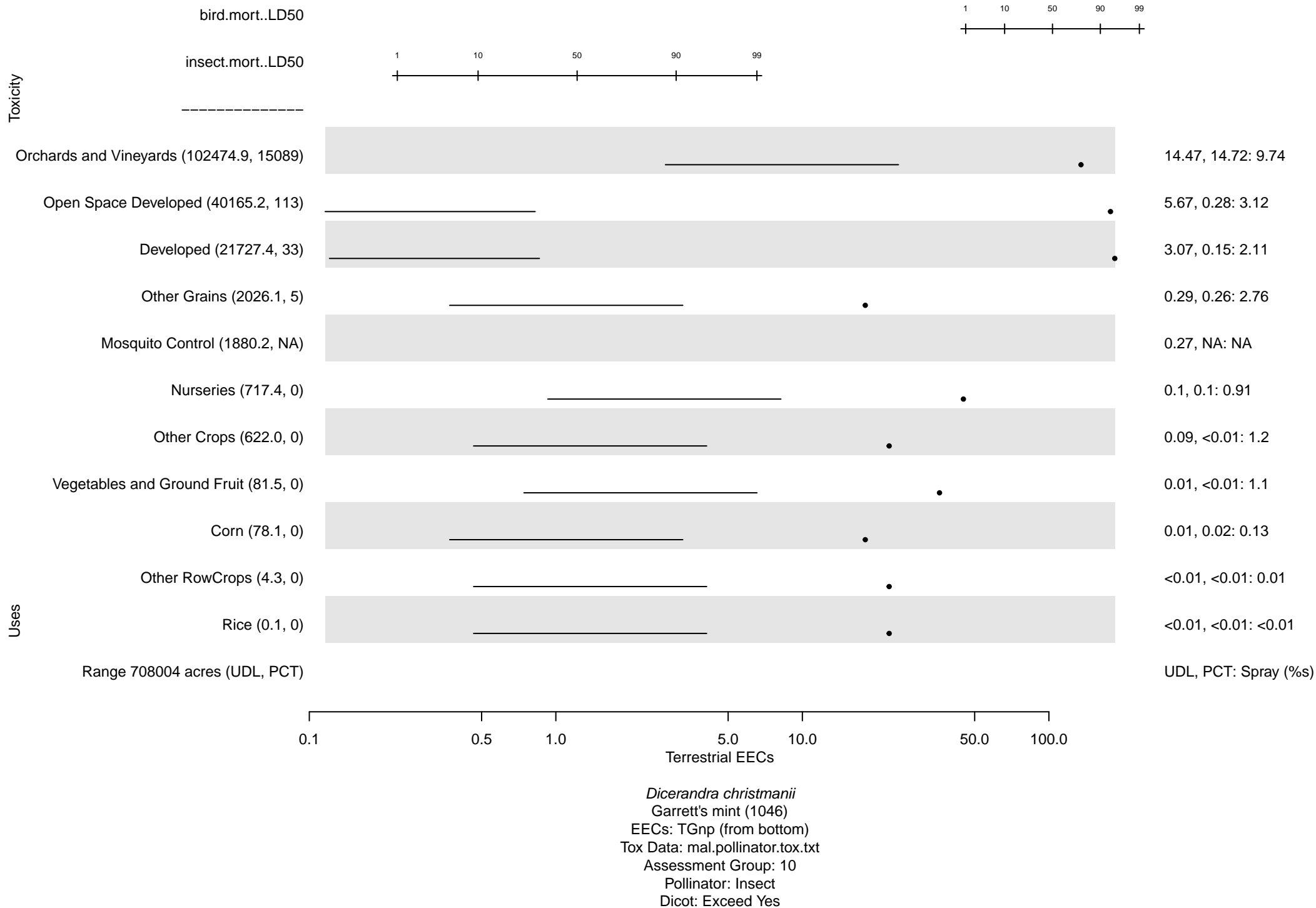


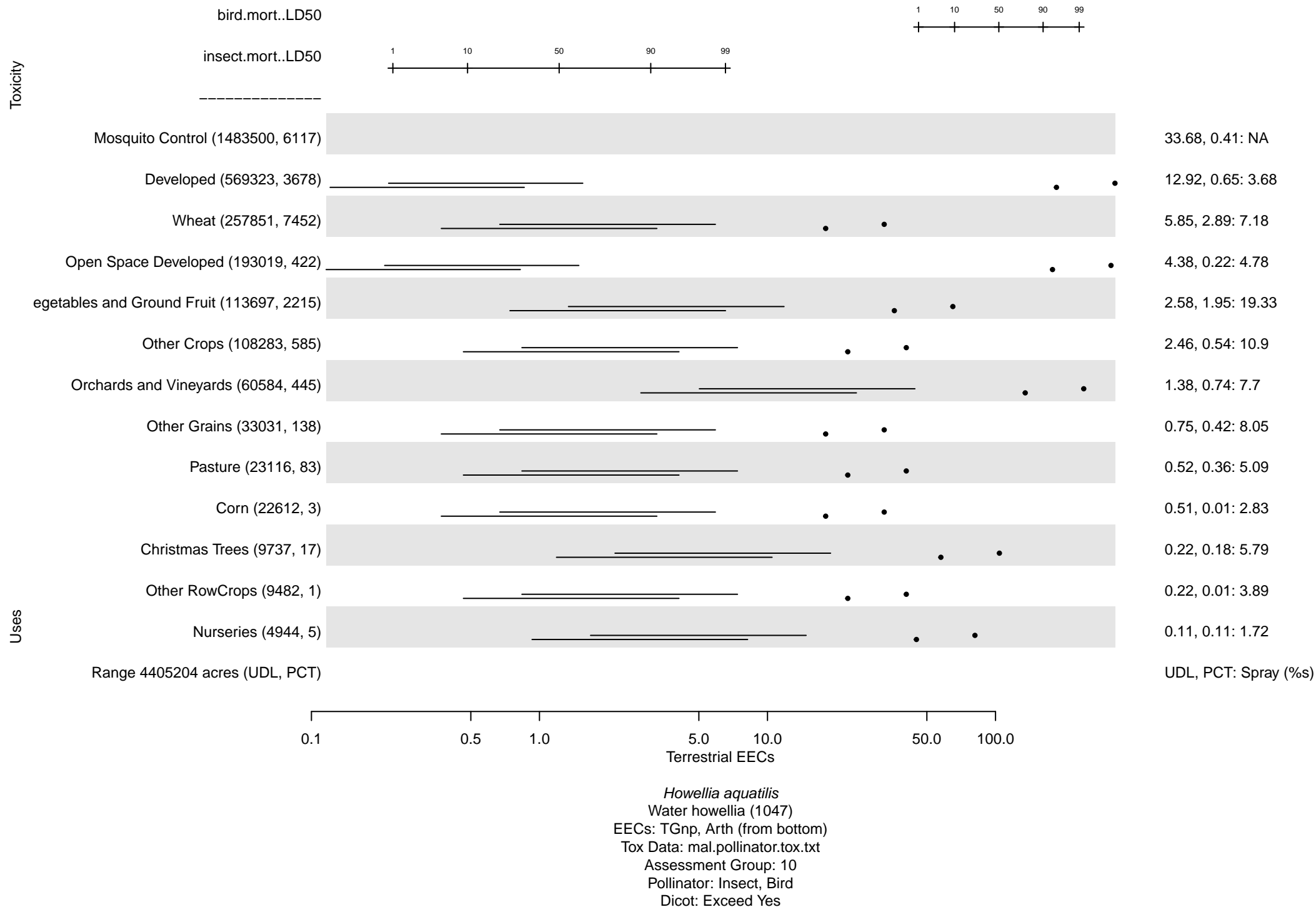




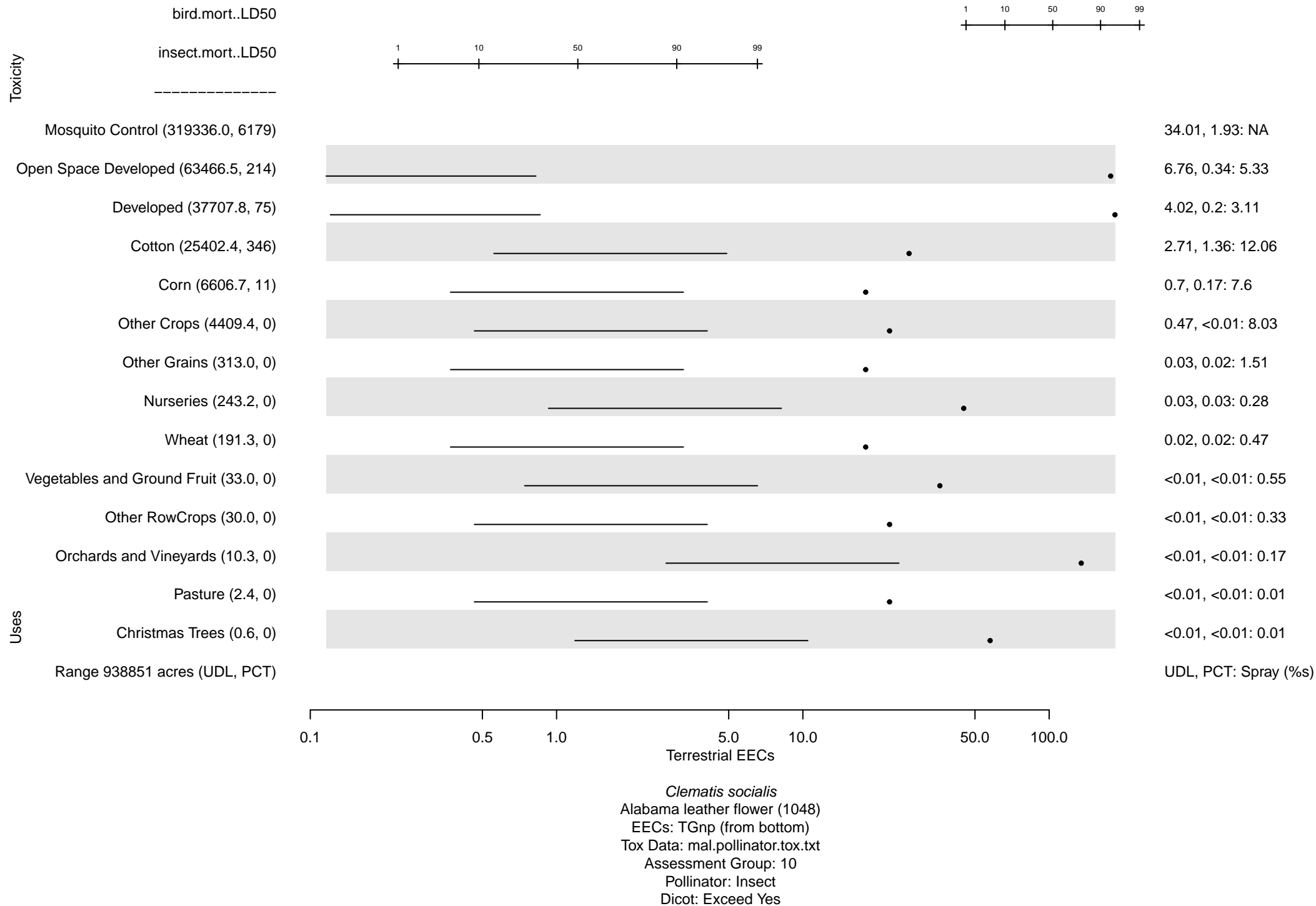


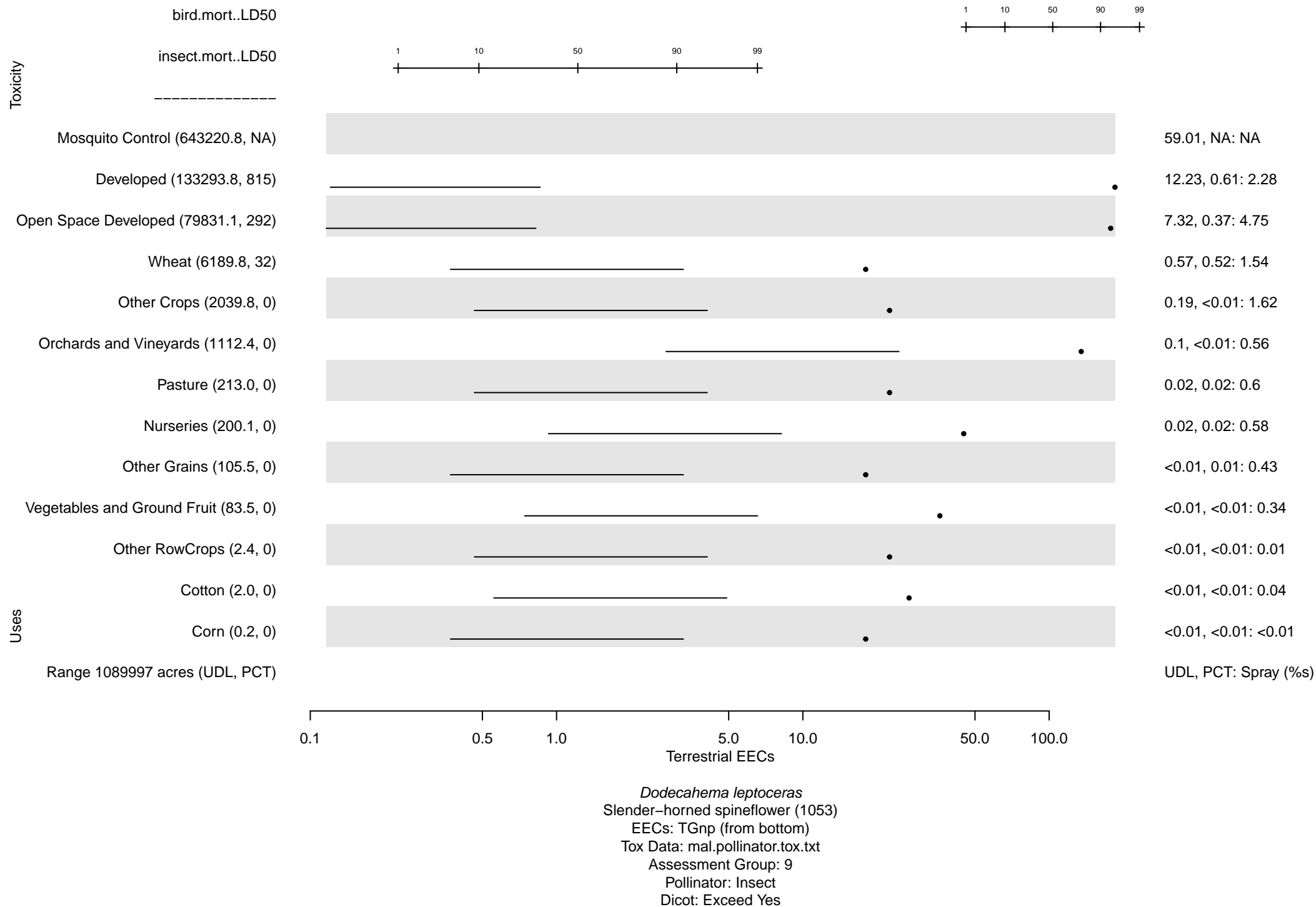
*Hymenoxys texana*  
Texas prairie dawn-flower (1045)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect\*  
Dicot: Exceed Yes

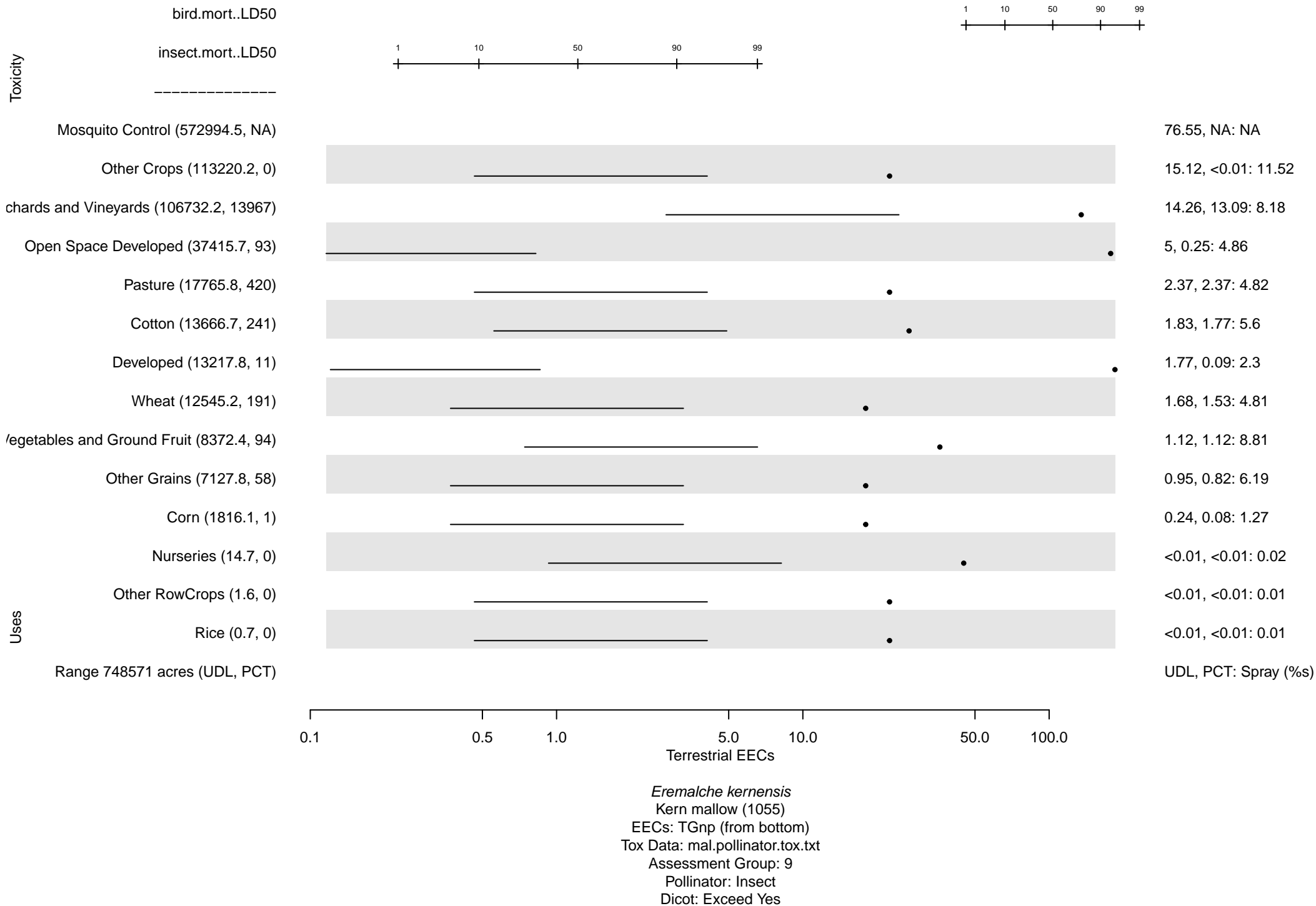


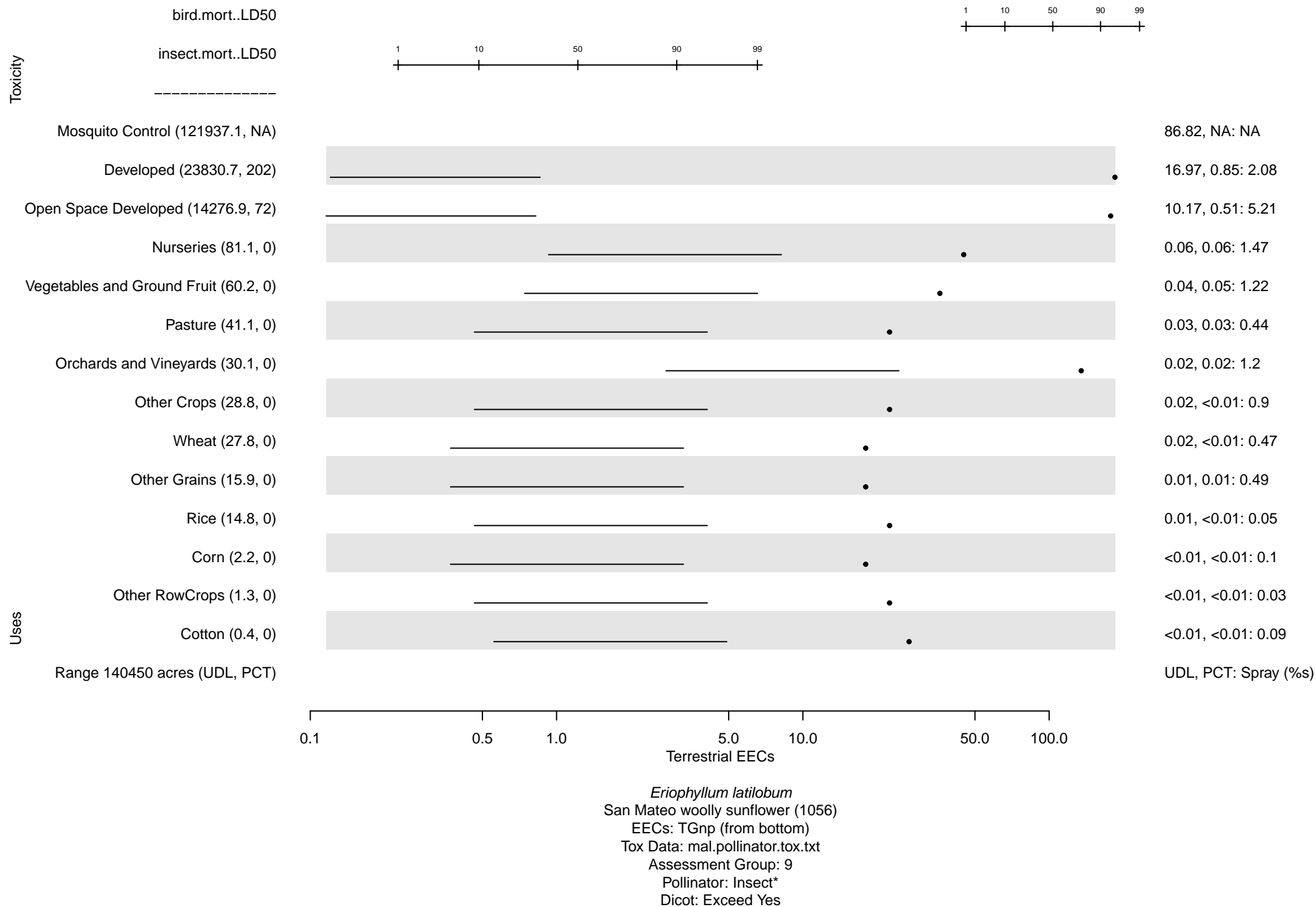


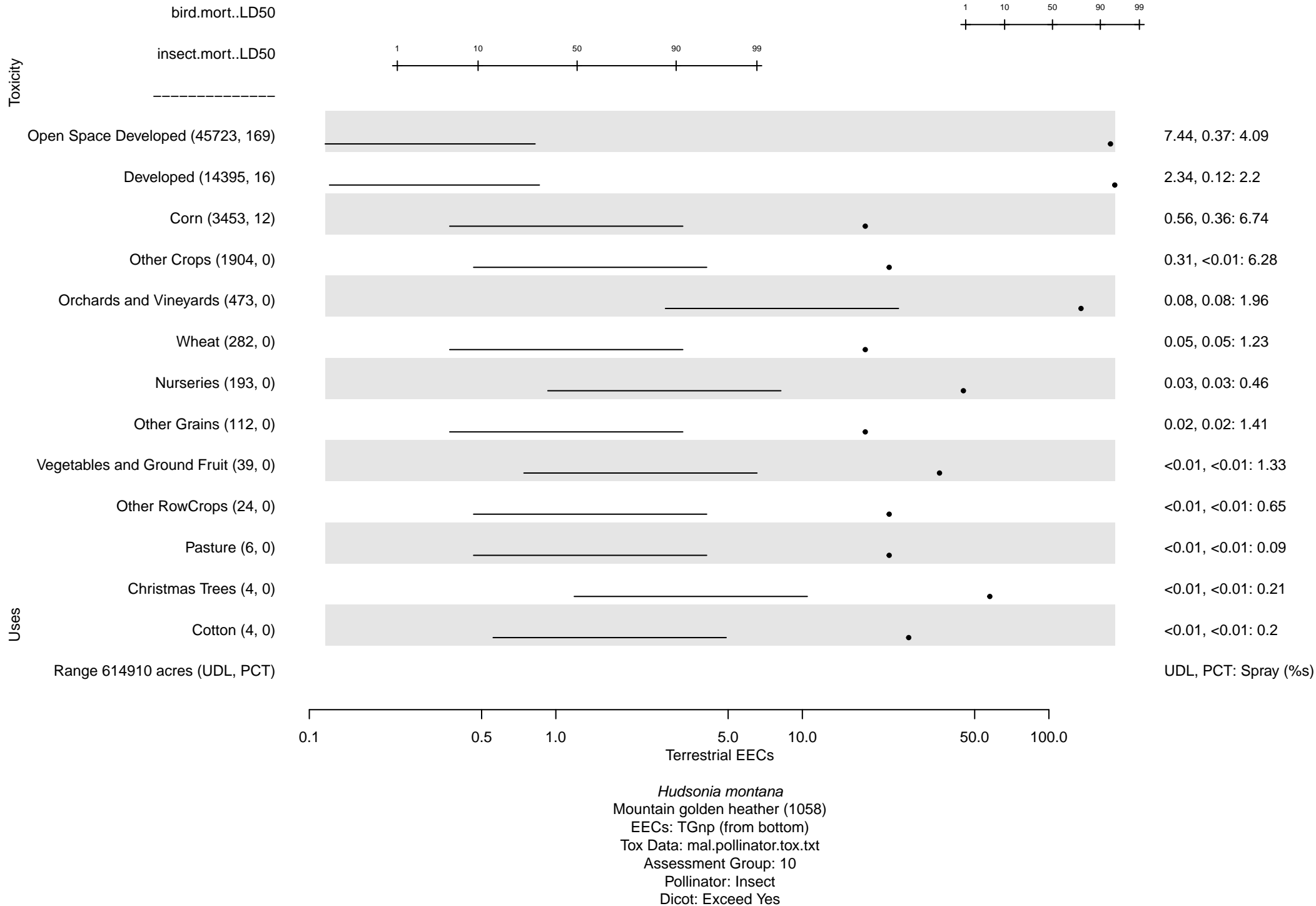


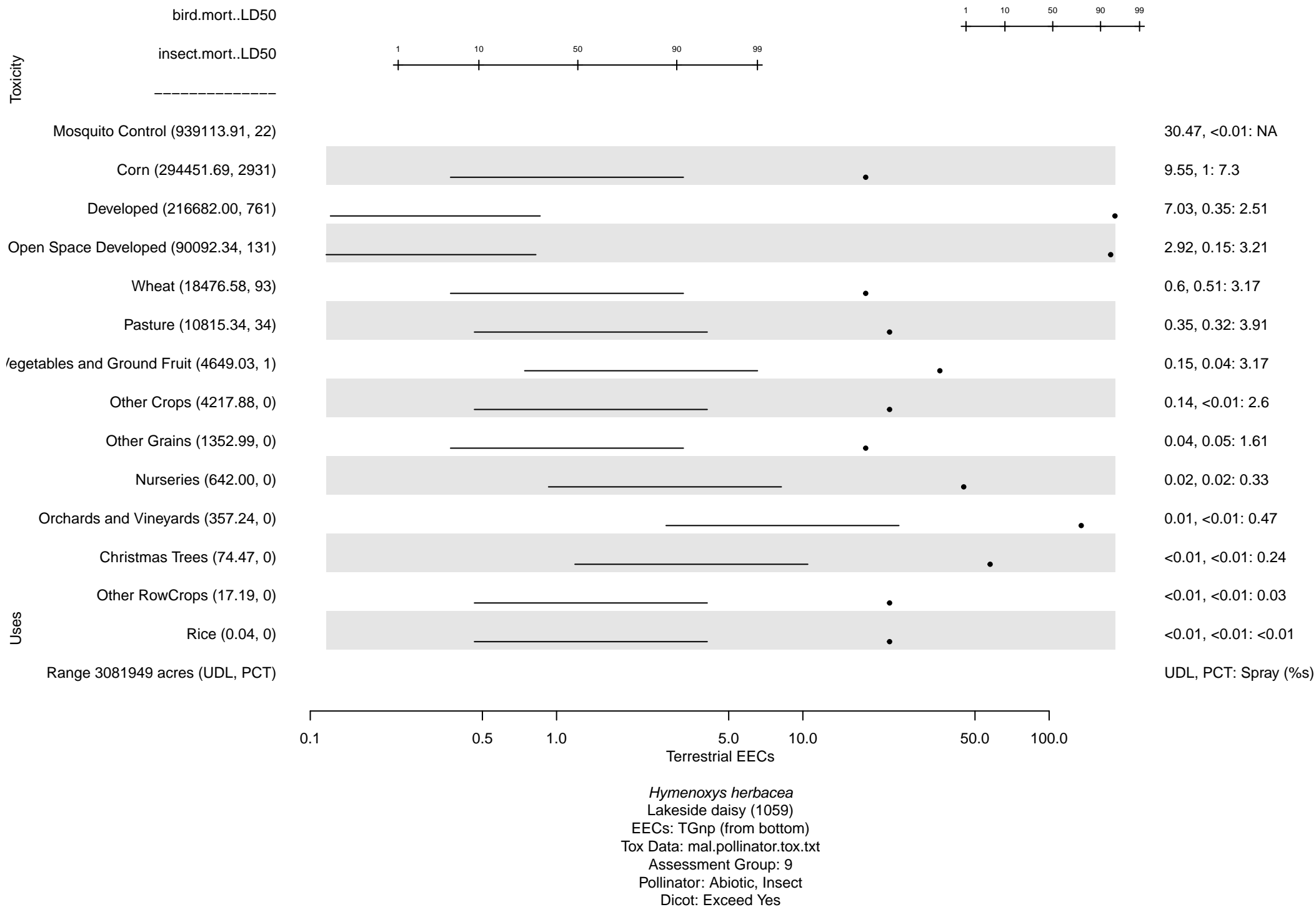




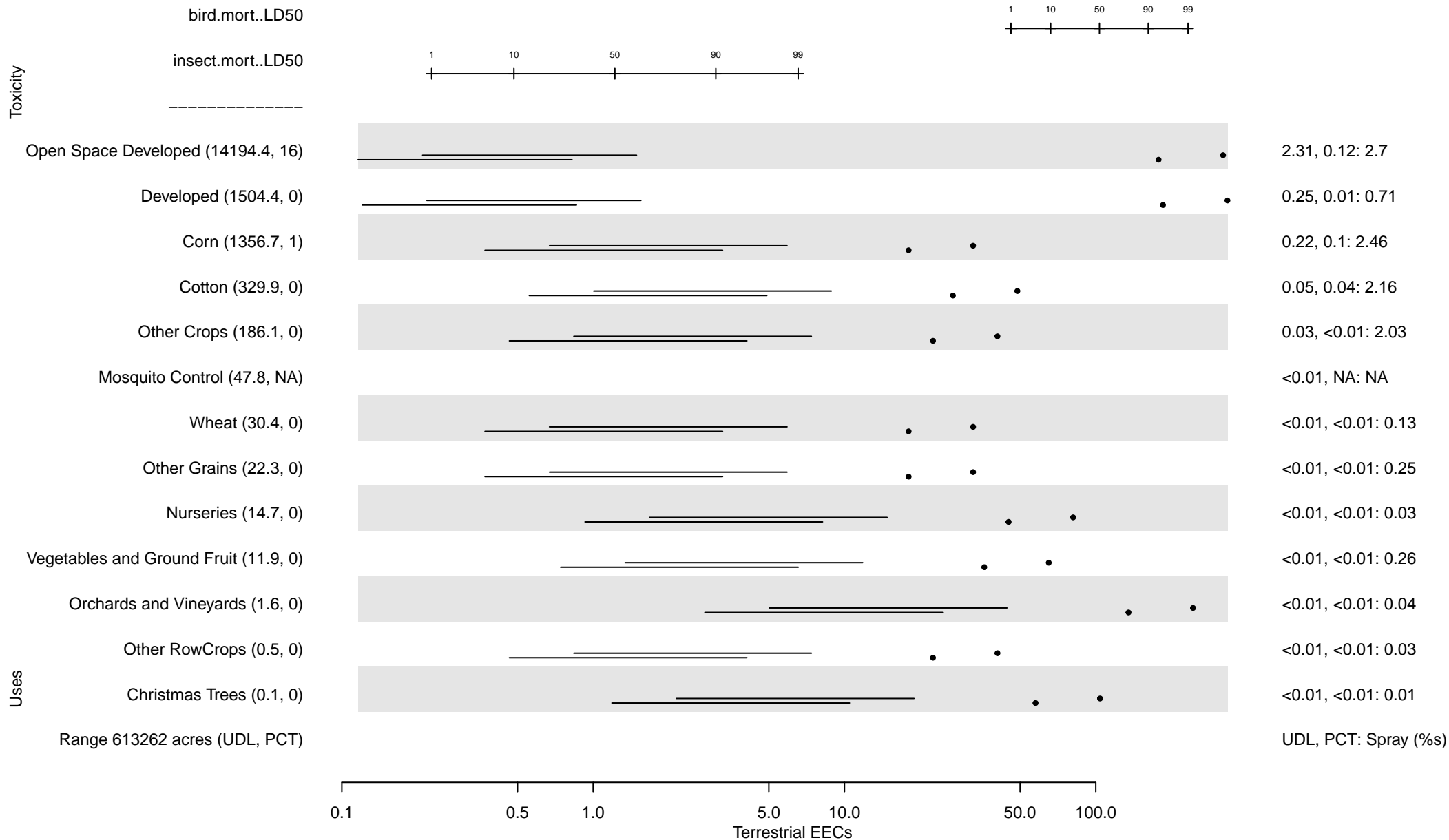








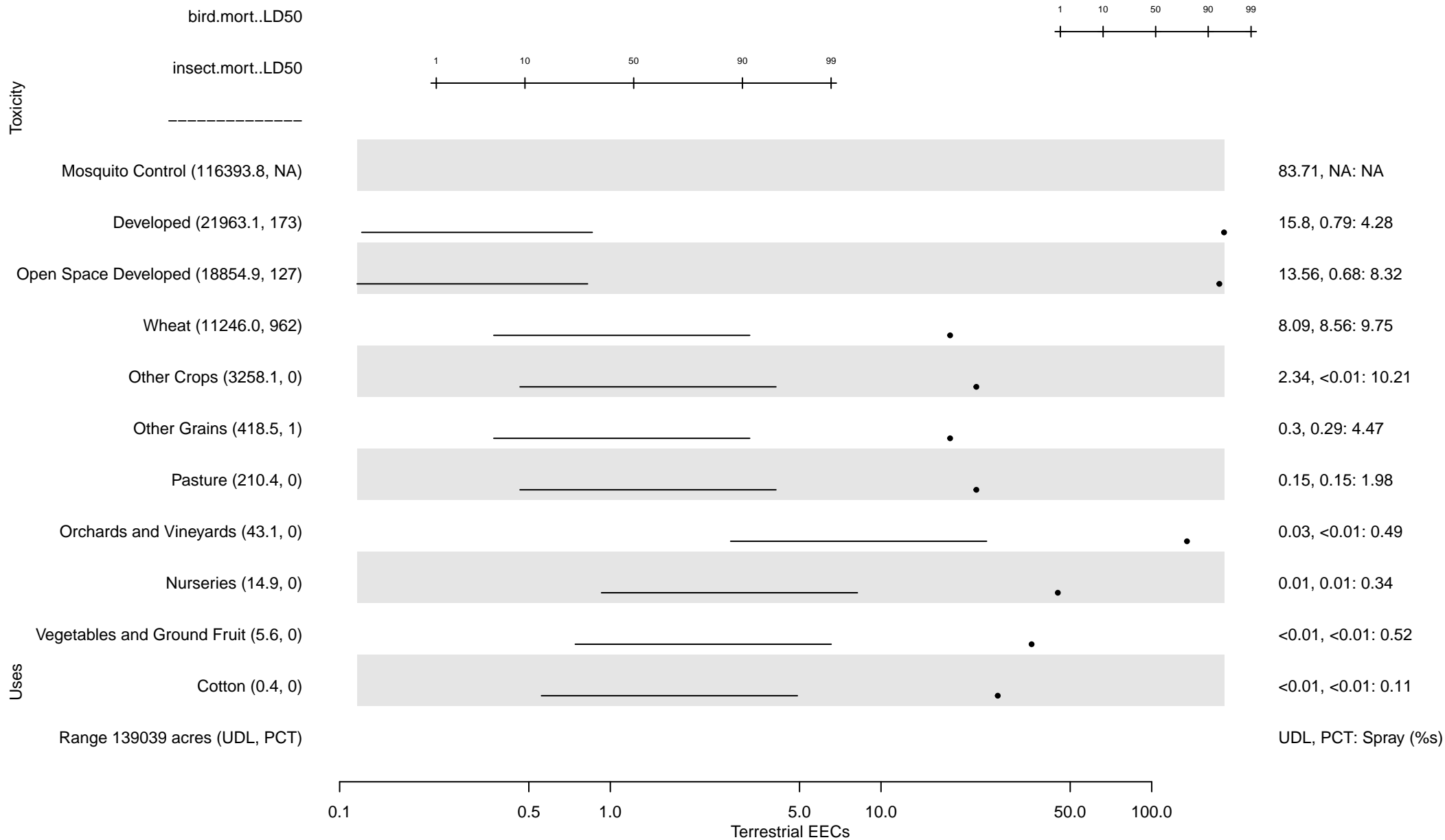




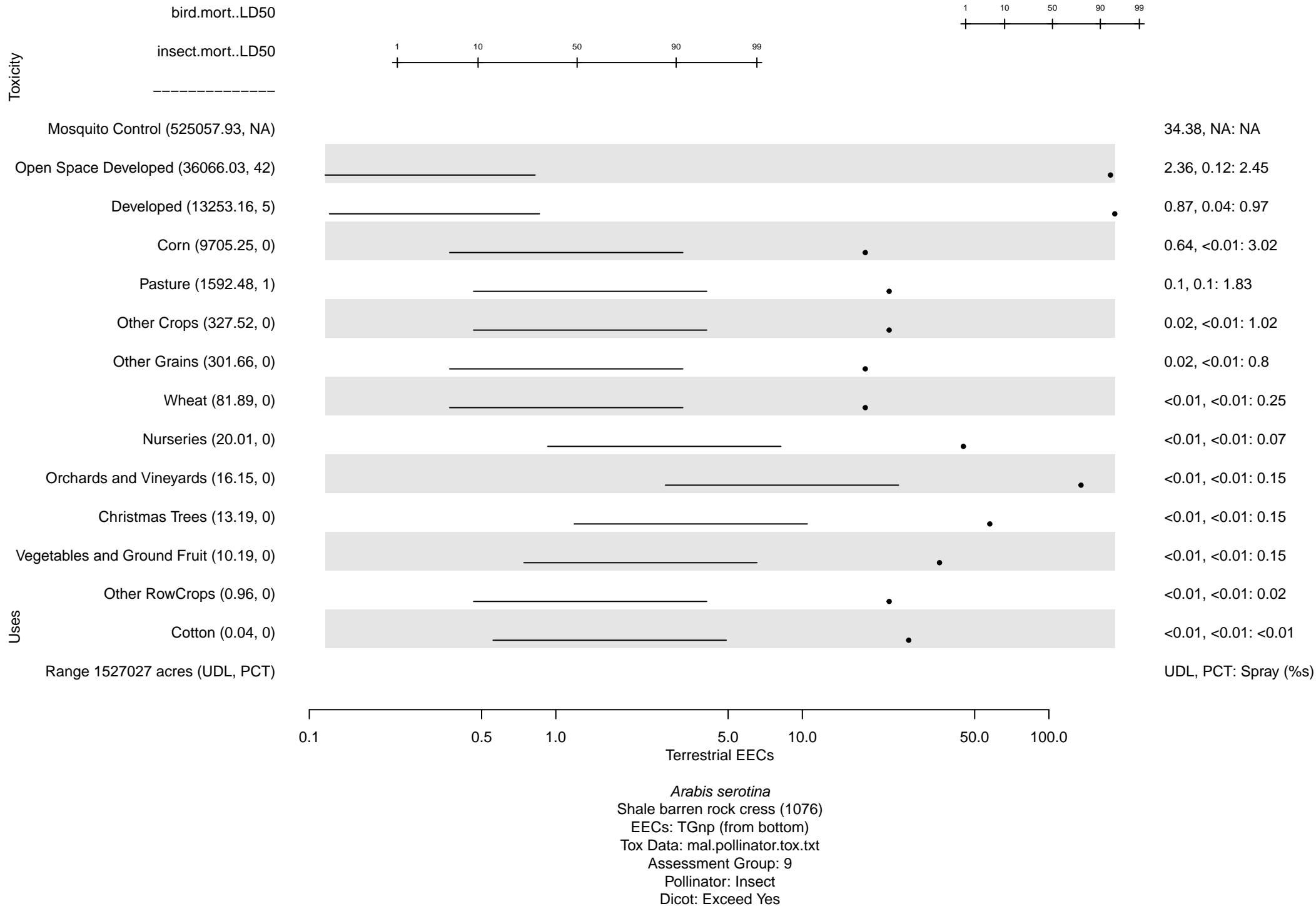
*Sagittaria secundifolia*  
Kral's water-plantain (1064)  
EECs: TGnp, Arth (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 6  
Pollinator: Insect, Bird  
Monocot: Exceed No

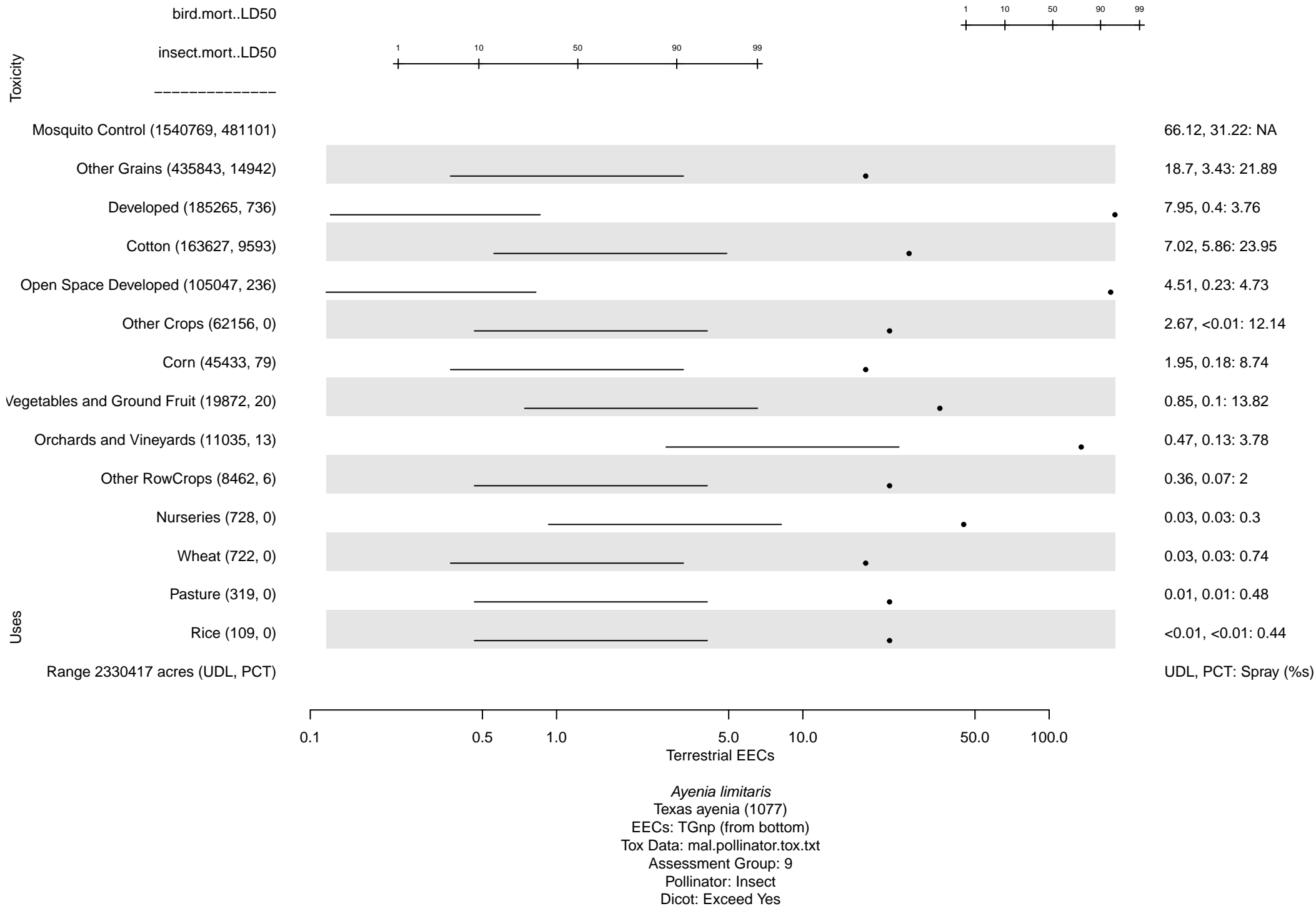




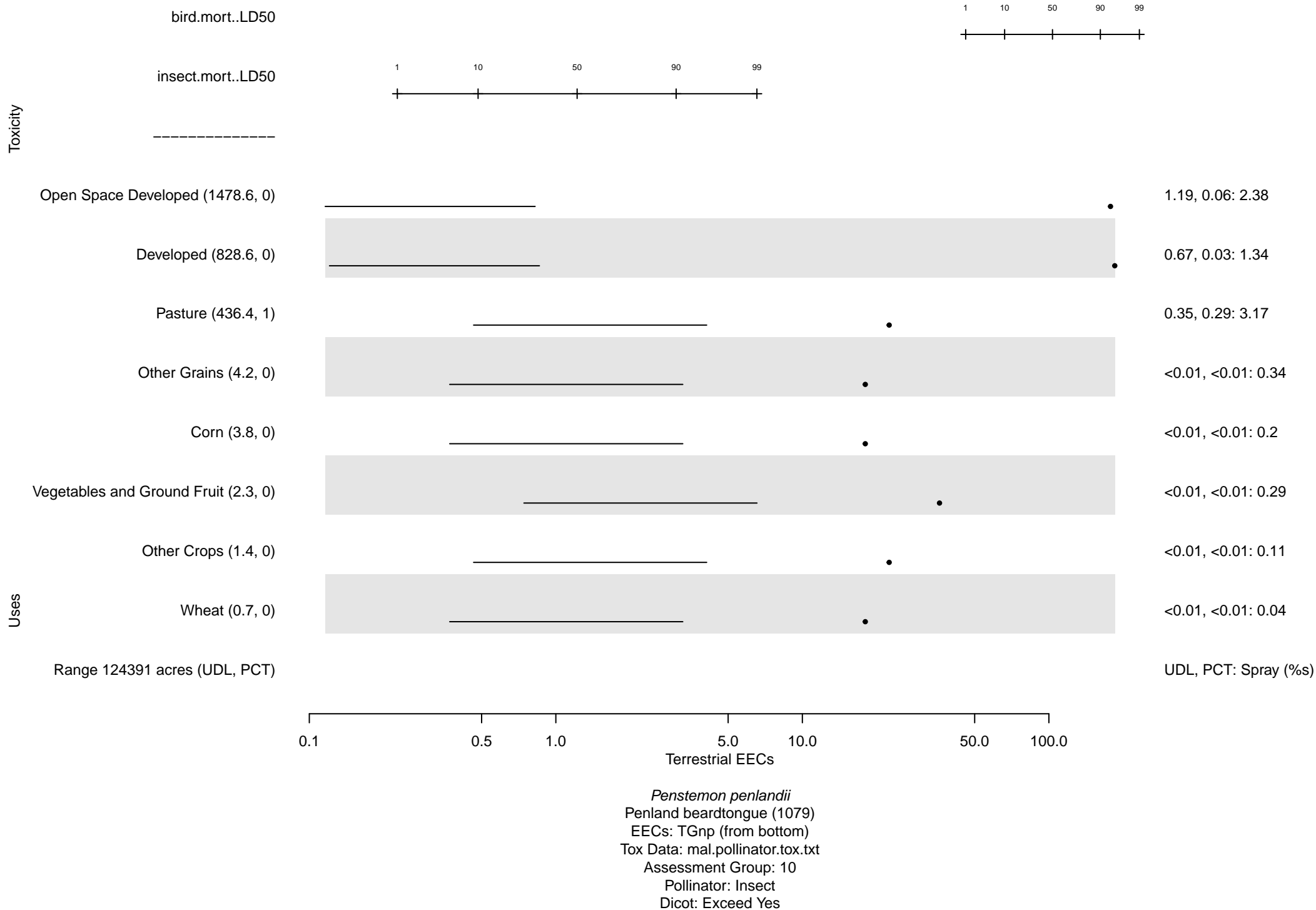


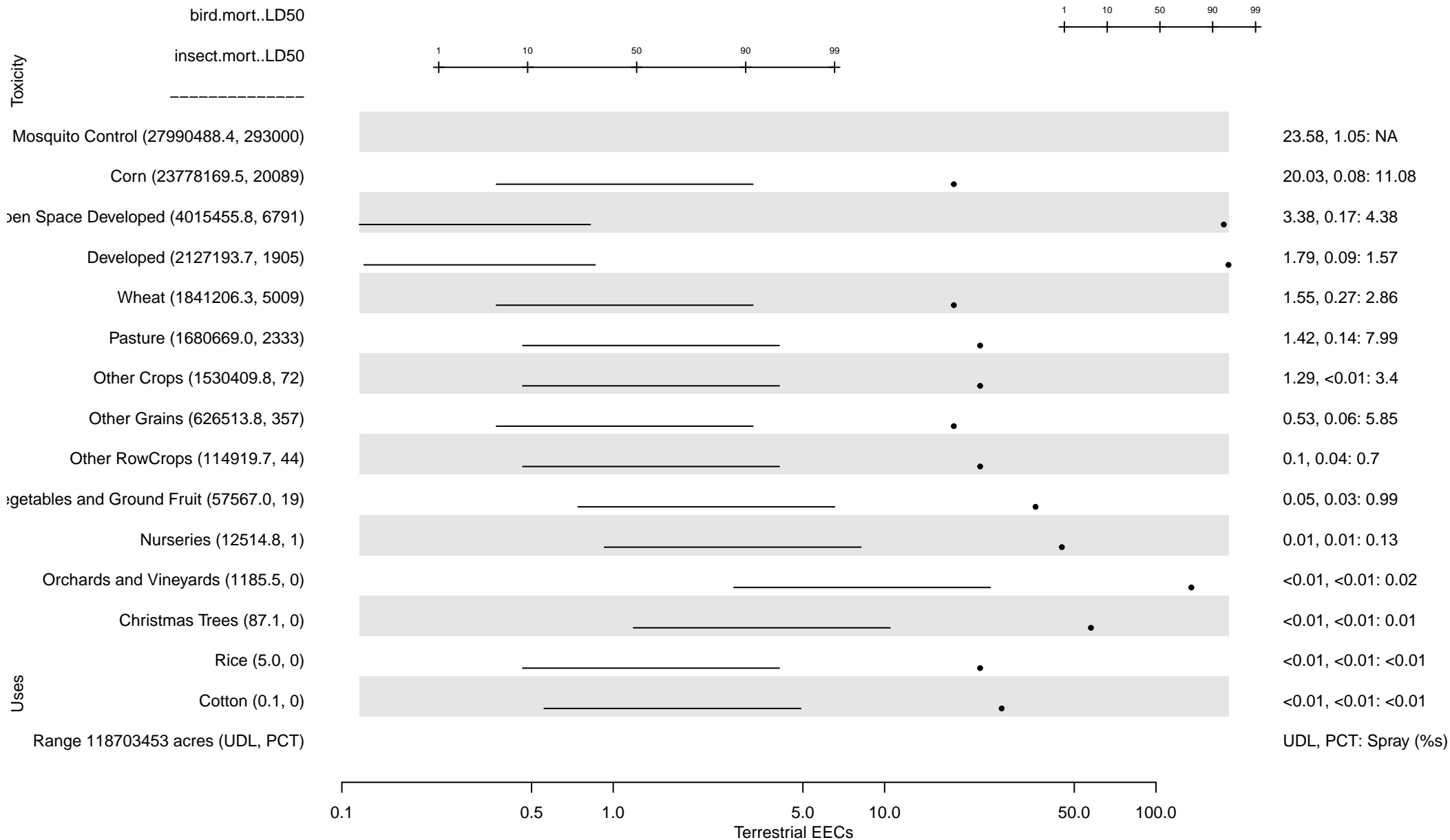
*Allium munzii*  
Munz's onion (1074)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 6  
Pollinator: Insect  
Monocot: Exceed No



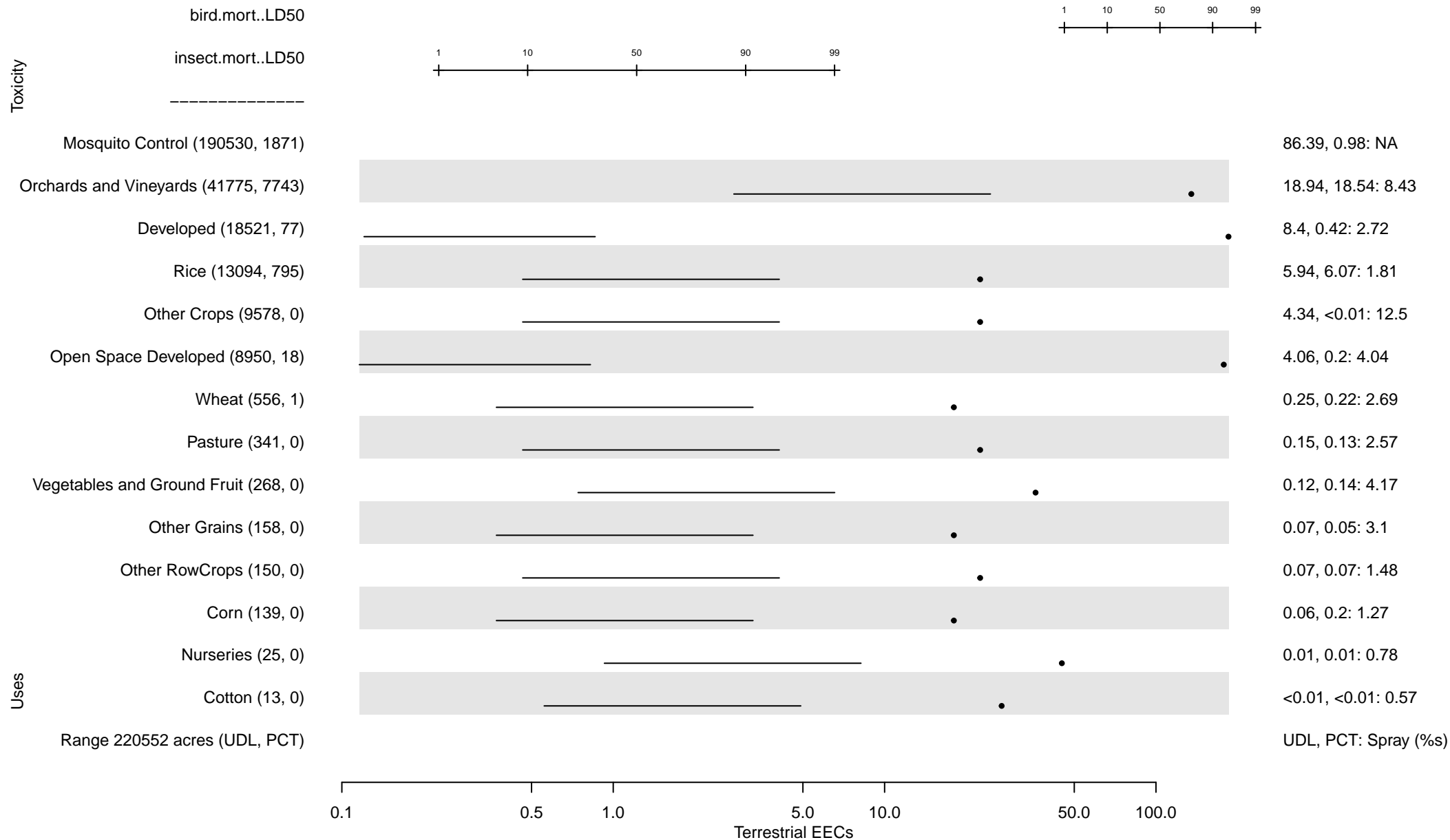








*Platanthera praeclara*  
Western prairie fringed Orchid (1080)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 5  
Pollinator: Insect  
Monocot: Exceed No

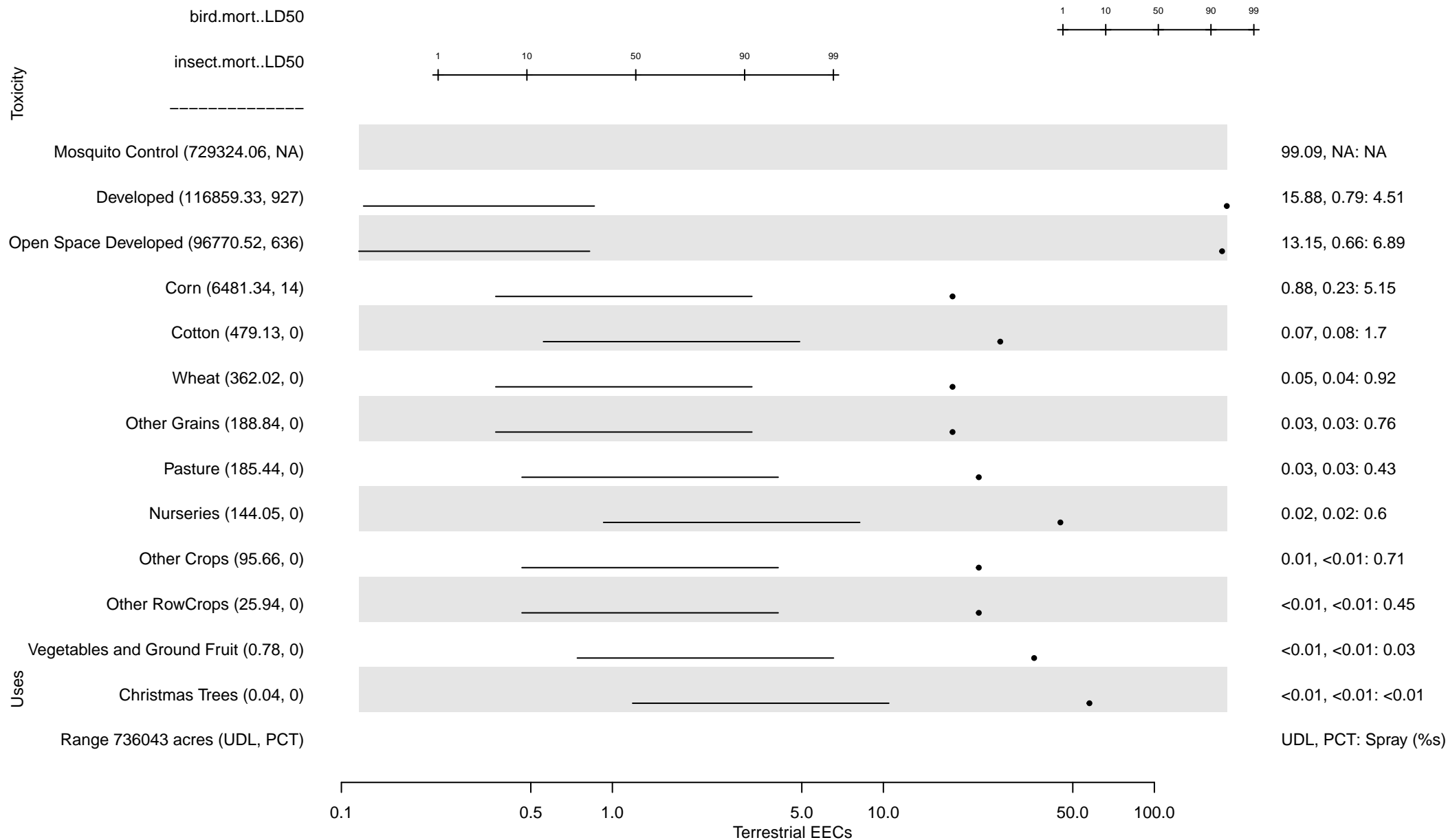


*Limnanthes floccosa ssp. californica*  
 Butte County meadowfoam (1081)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Selfing, Insect  
 Dicot: Exceed Yes

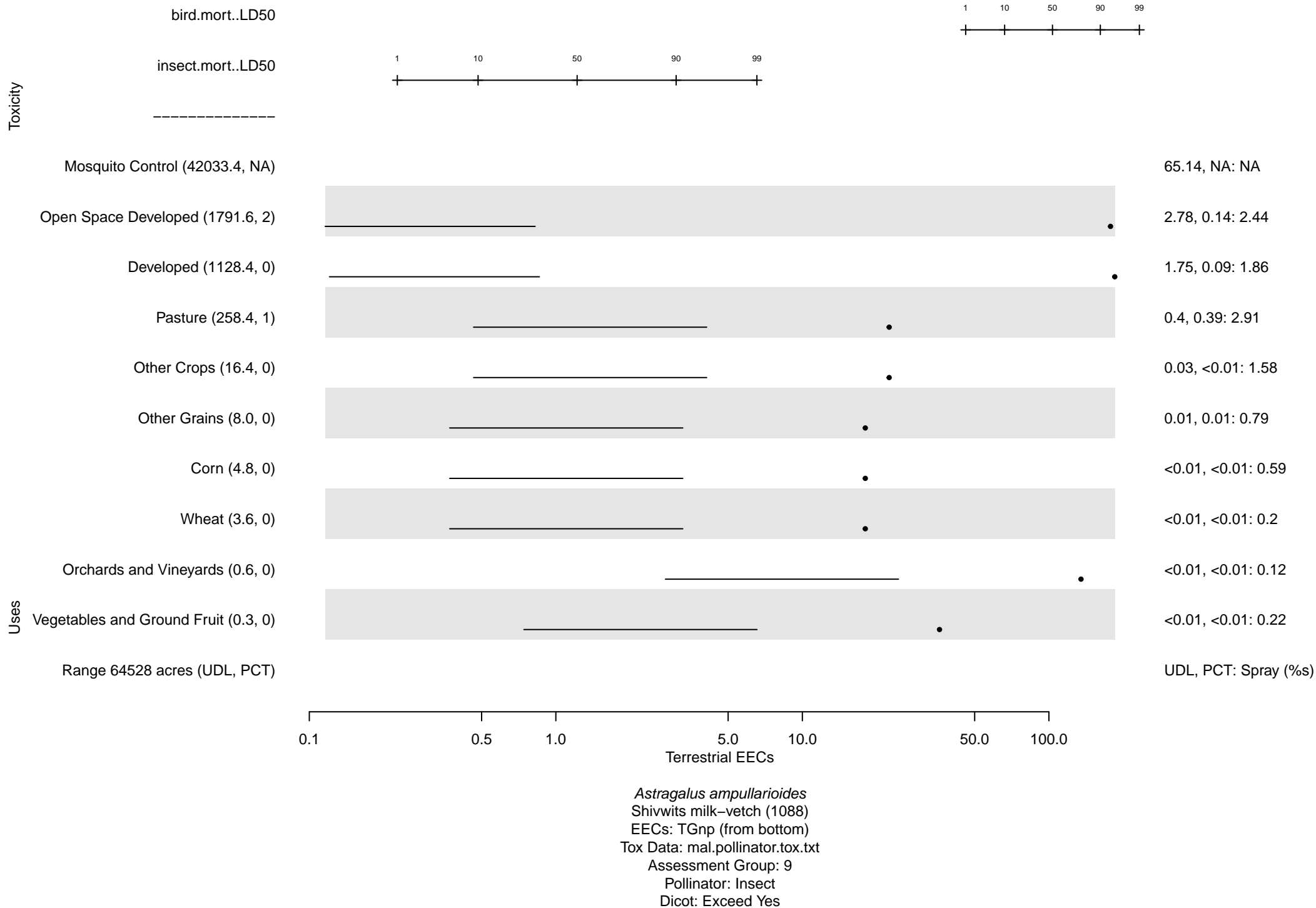


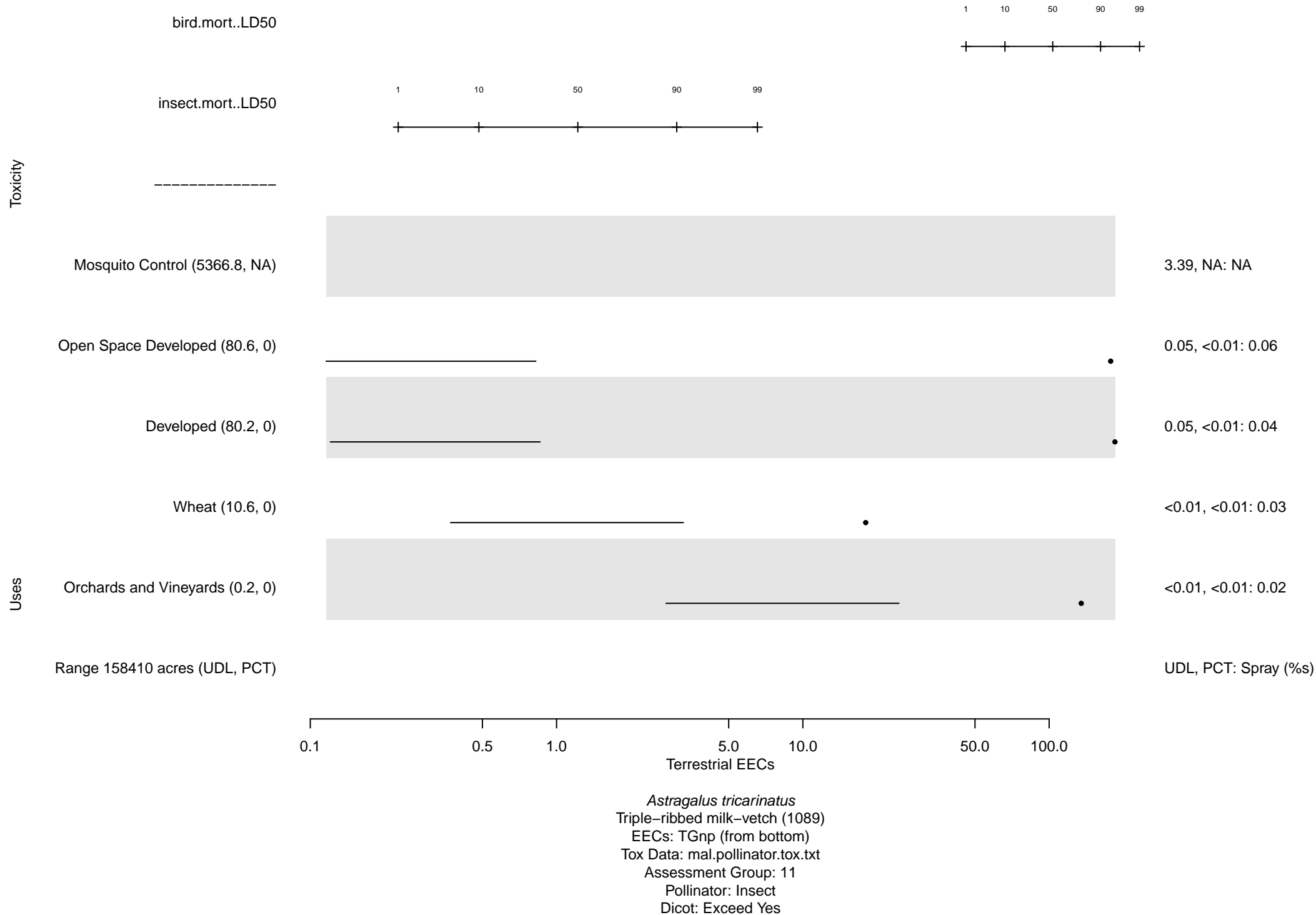


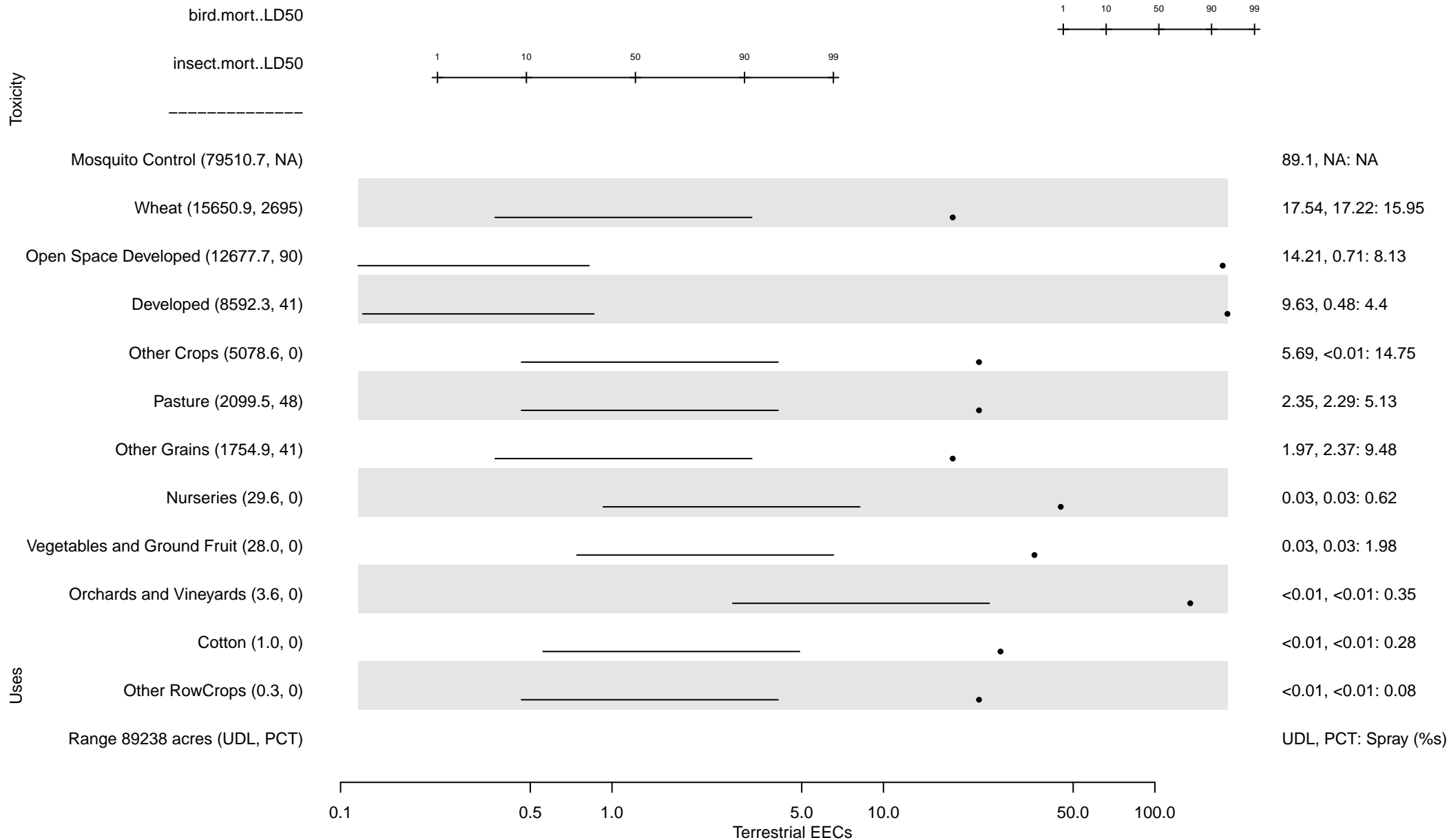




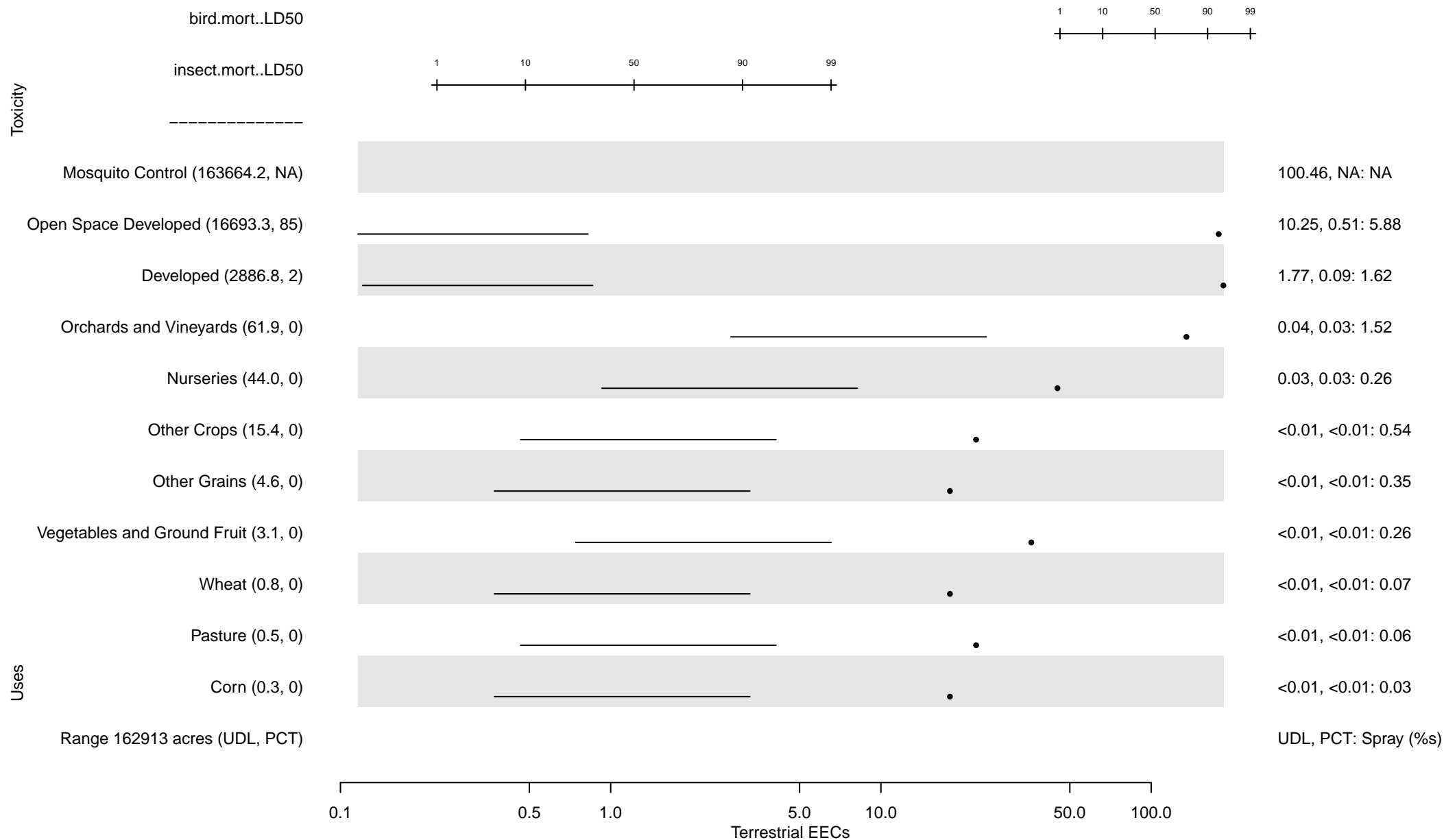
*Astragalus bibullatus*  
Guthrie's (=Pyne's) ground-plum (1087)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes



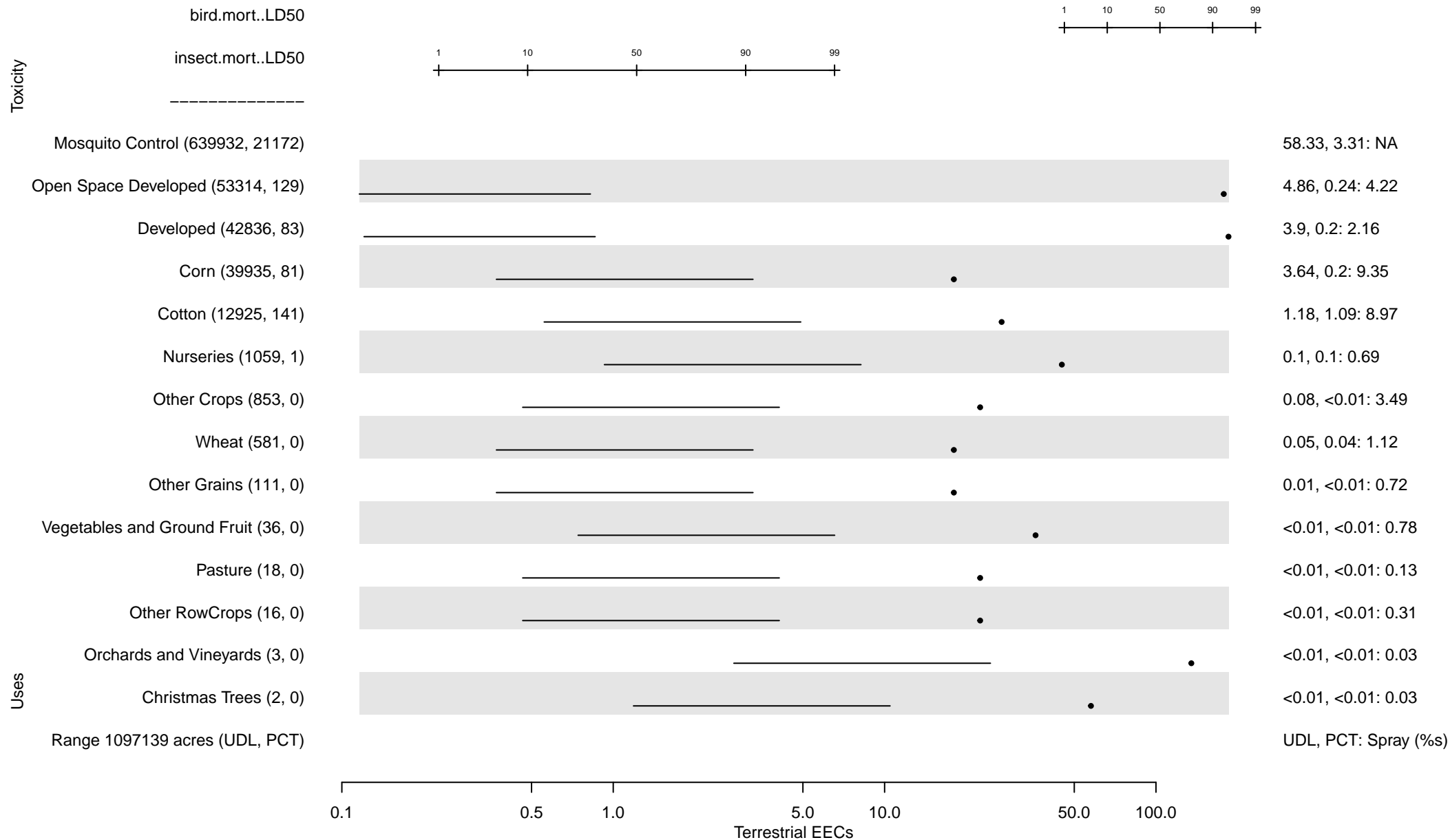




*Atriplex coronata* var. *notatior*  
San Jacinto Valley crownscale (1090)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 8  
Pollinator: Abiotic  
Dicot: Exceed Yes

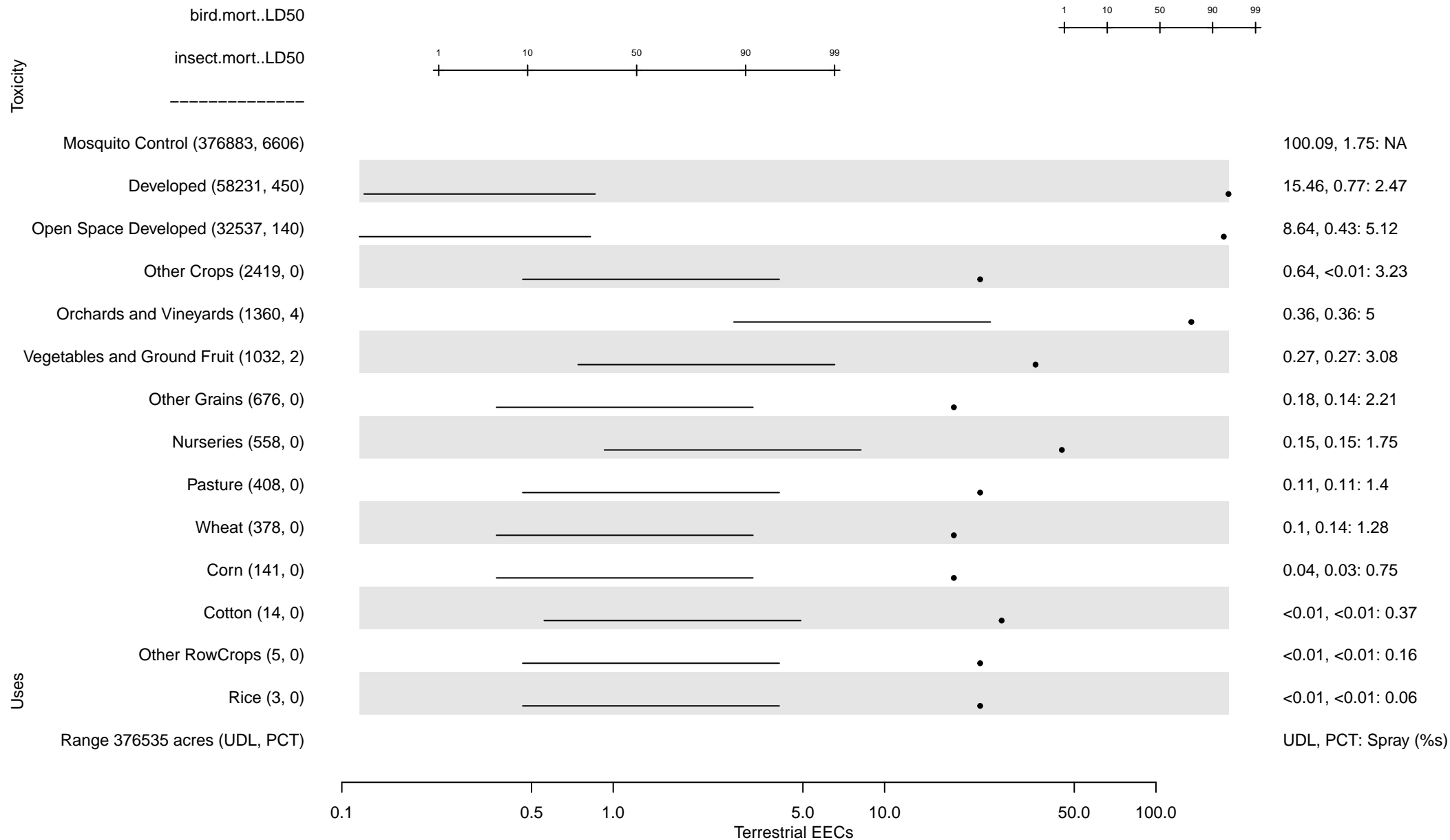


*Chorizanthe pungens* var. *hartwegiana*  
 Ben Lomond spineflower (1095)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

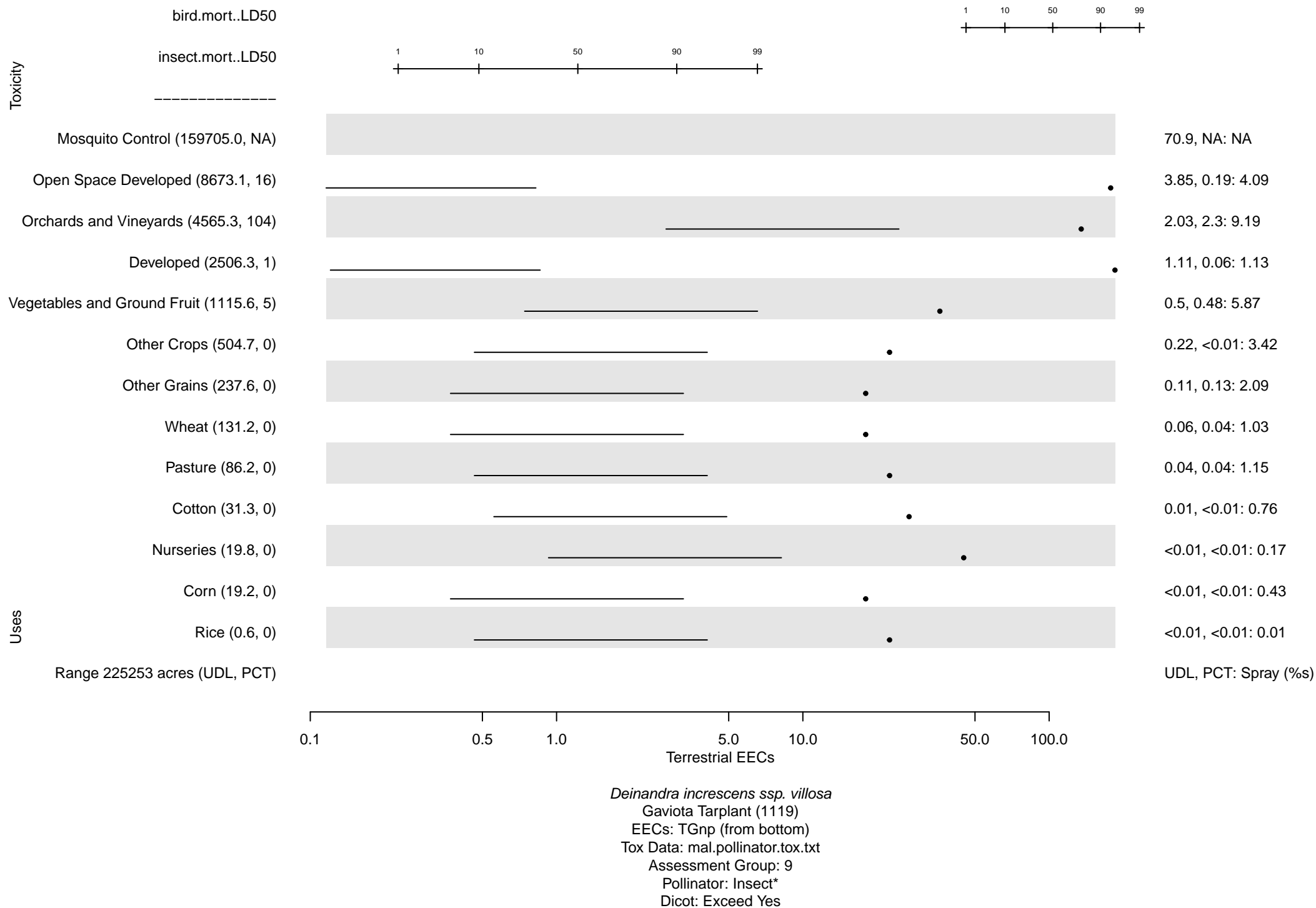


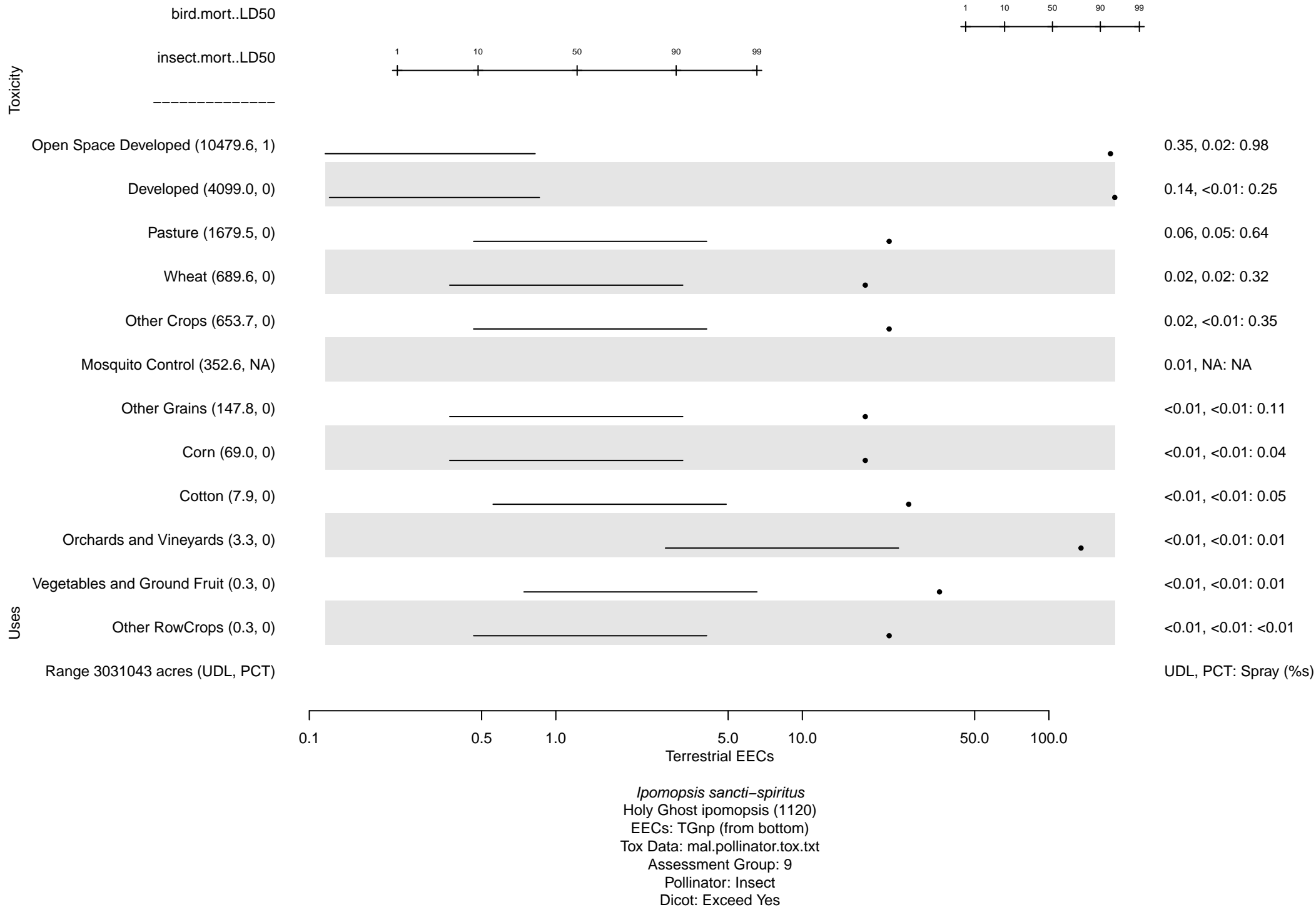
*Clematis morefieldii*  
Morefield's leather flower (1096)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes



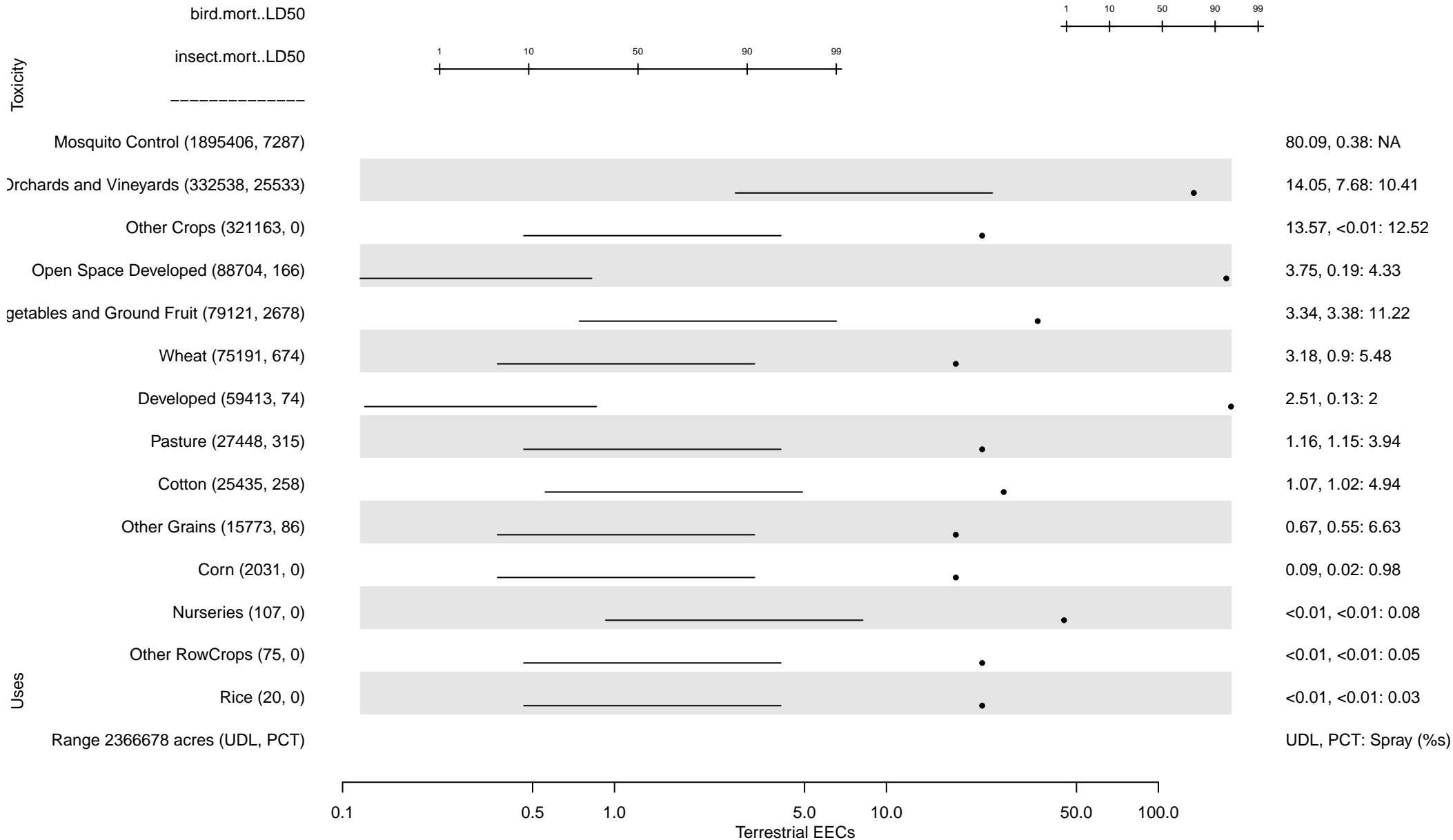


*Dudleya setchellii*  
 Santa Clara Valley dudleya (1115)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes

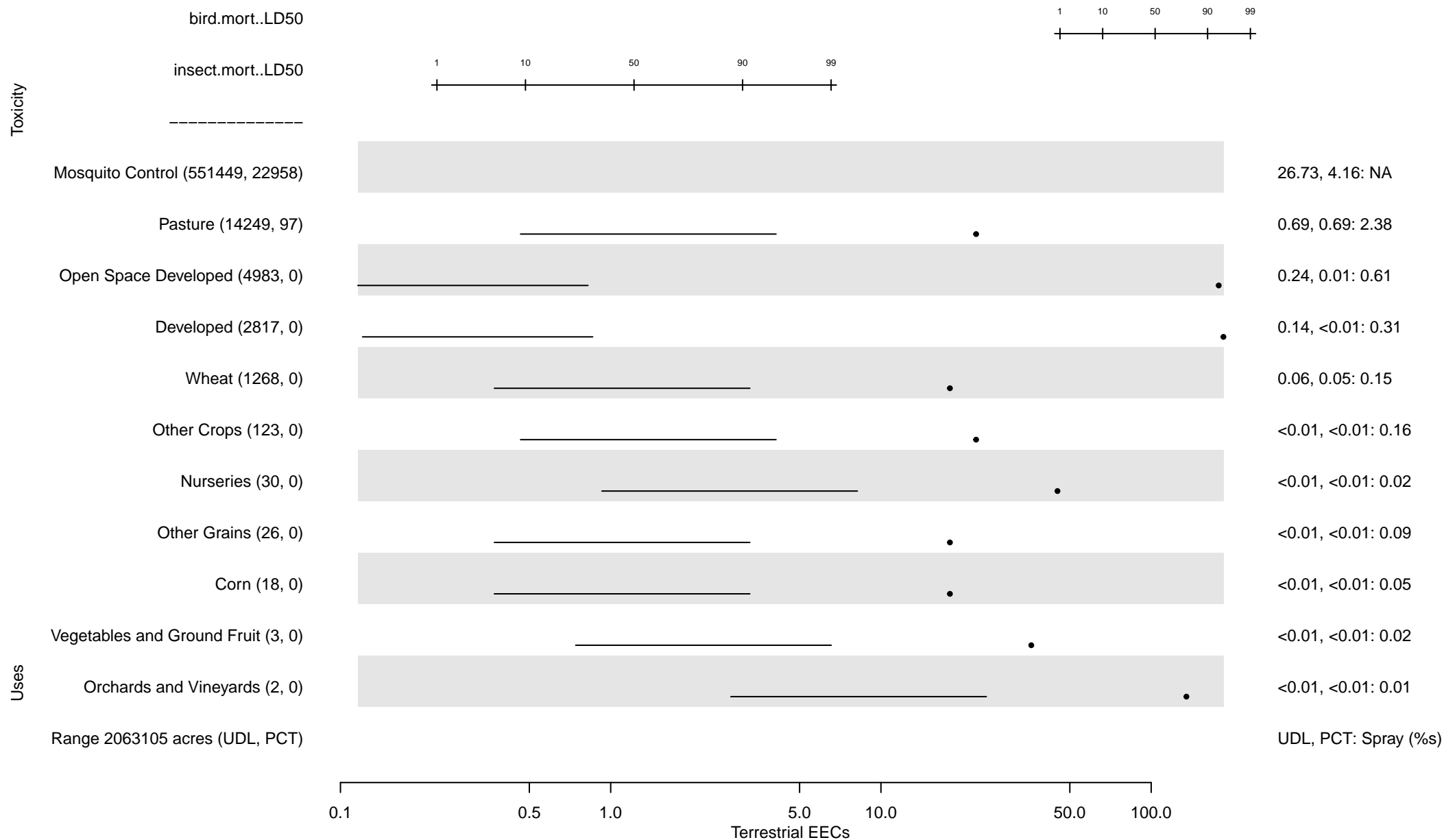








*Monolopia (=Lembertia) congdonii*  
 San Joaquin wooly-threads (1123)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 10  
 Pollinator: Insect\*  
 Dicot: Exceed Yes

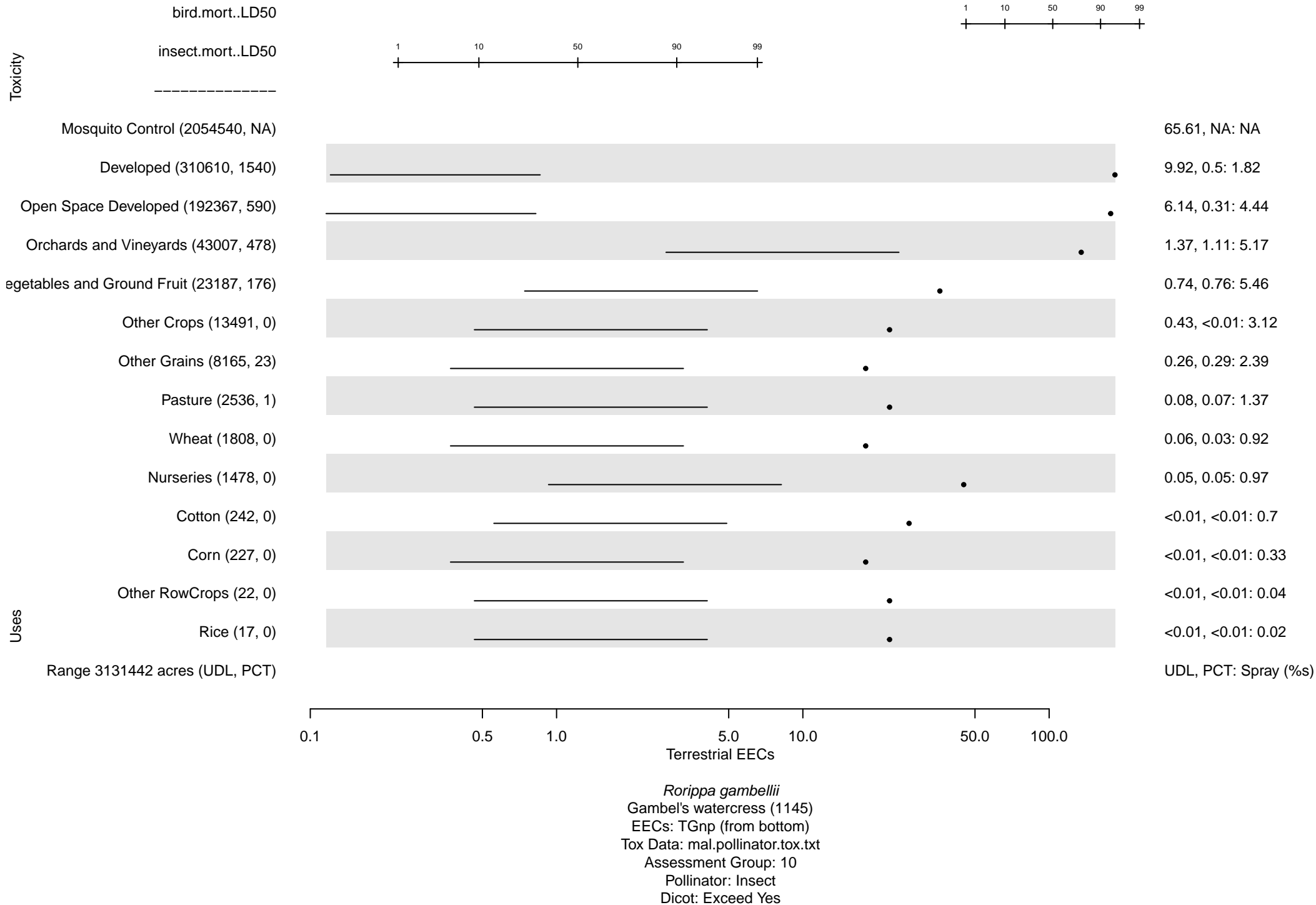


*Lesquerella congesta*  
 Dudley Bluffs bladderpod (1125)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes







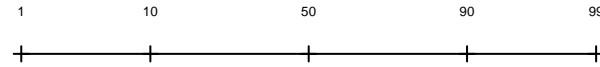
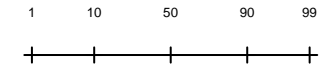


Toxicity

bird.mort..LD50

insect.mort..LD50

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Mosquito Control (14791, 104)

21.94, 0.71: NA

Pasture (88, 0)

0.13, 0.12: 0.54

Developed (47, 0)

0.07, <0.01: 0.29

Open Space Developed (12, 0)

0.02, <0.01: 0.15

Wheat (9, 0)

0.01, <0.01: 0.09

Other Crops (9, 0)

0.01, <0.01: 0.43

Corn (1, 0)

<0.01, <0.01: 0.16

Other Grains (1, 0)

<0.01, <0.01: 0.13

Range 67413 acres (UDL, PCT)

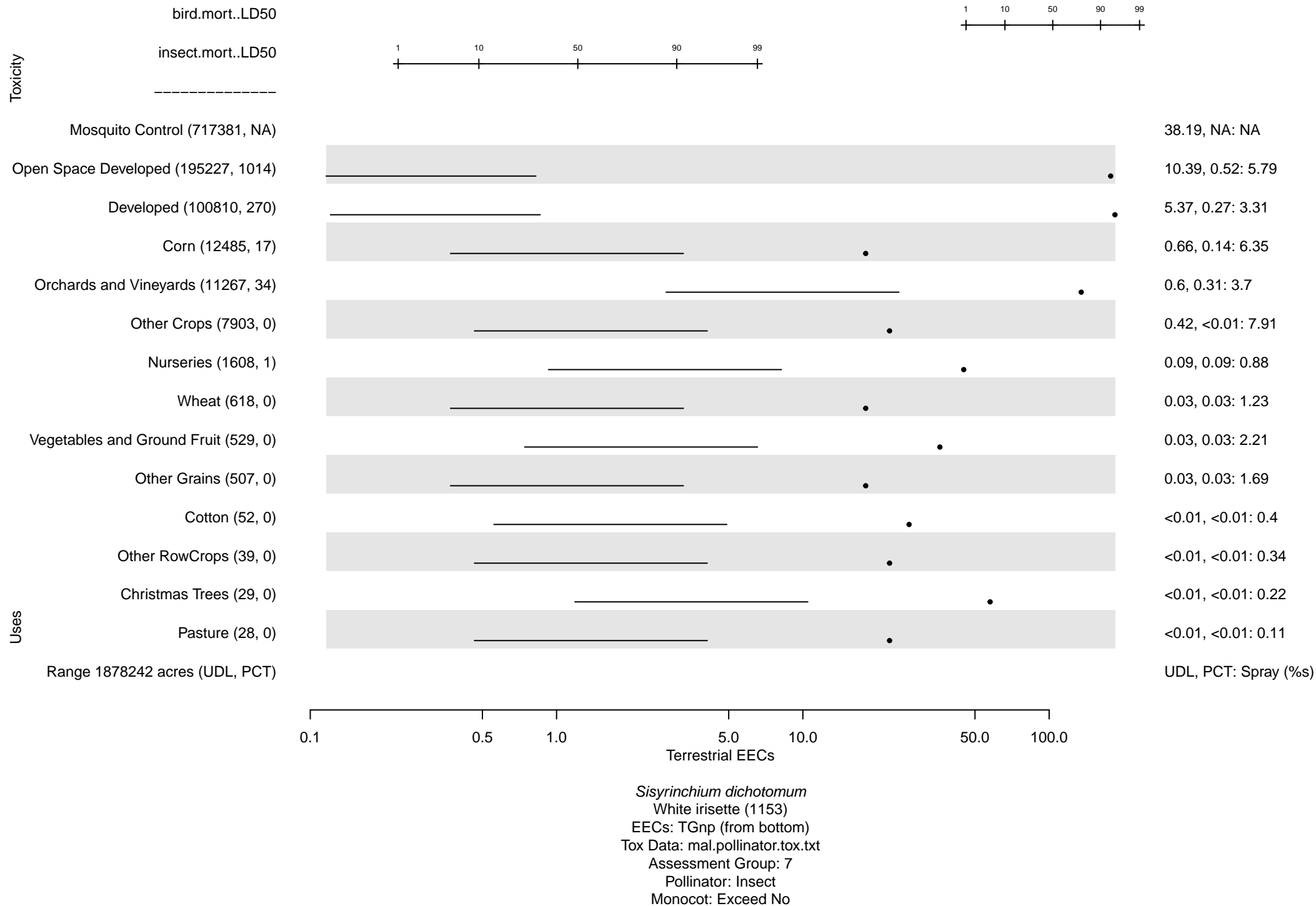
UDL, PCT: Spray (%s)

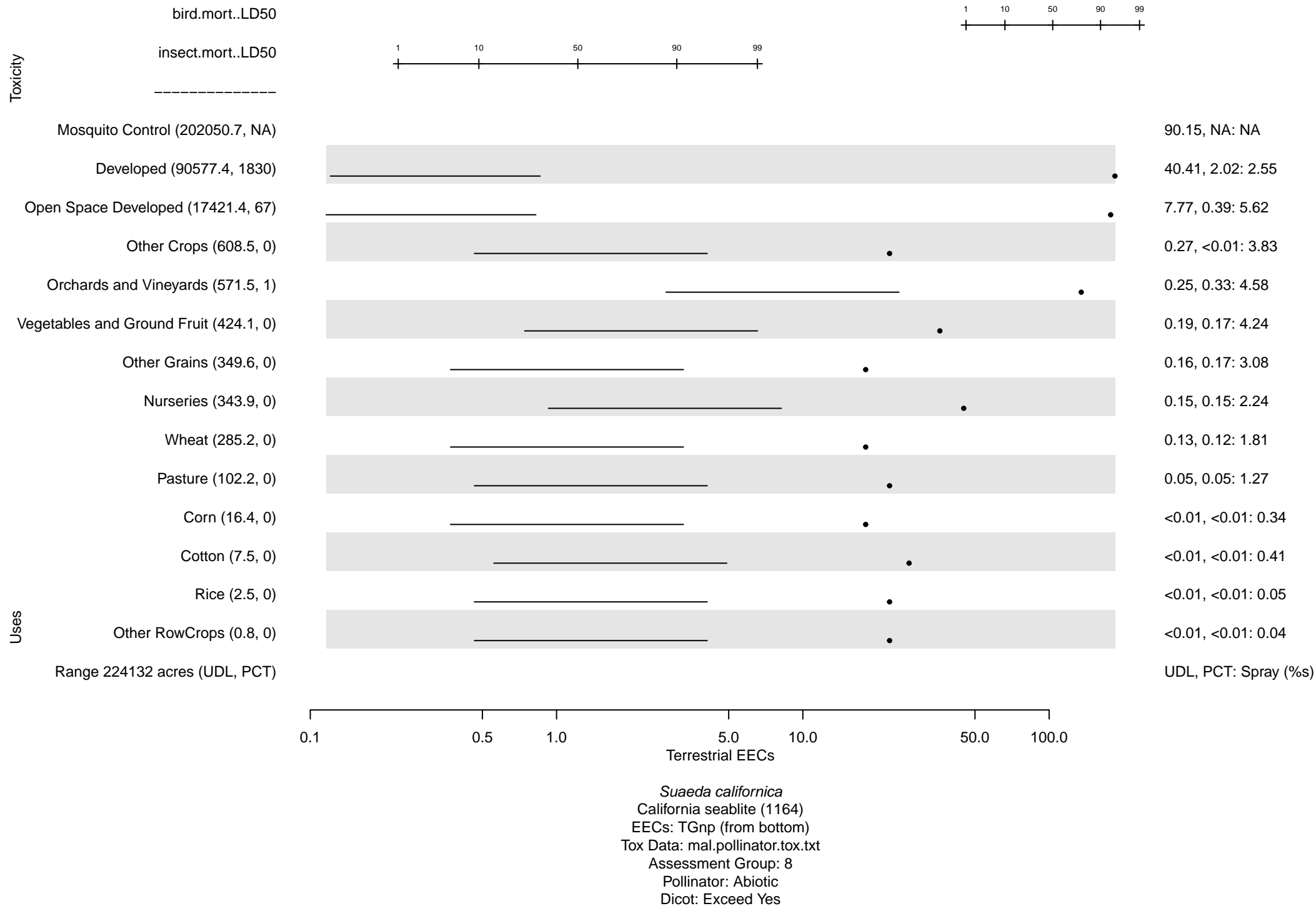


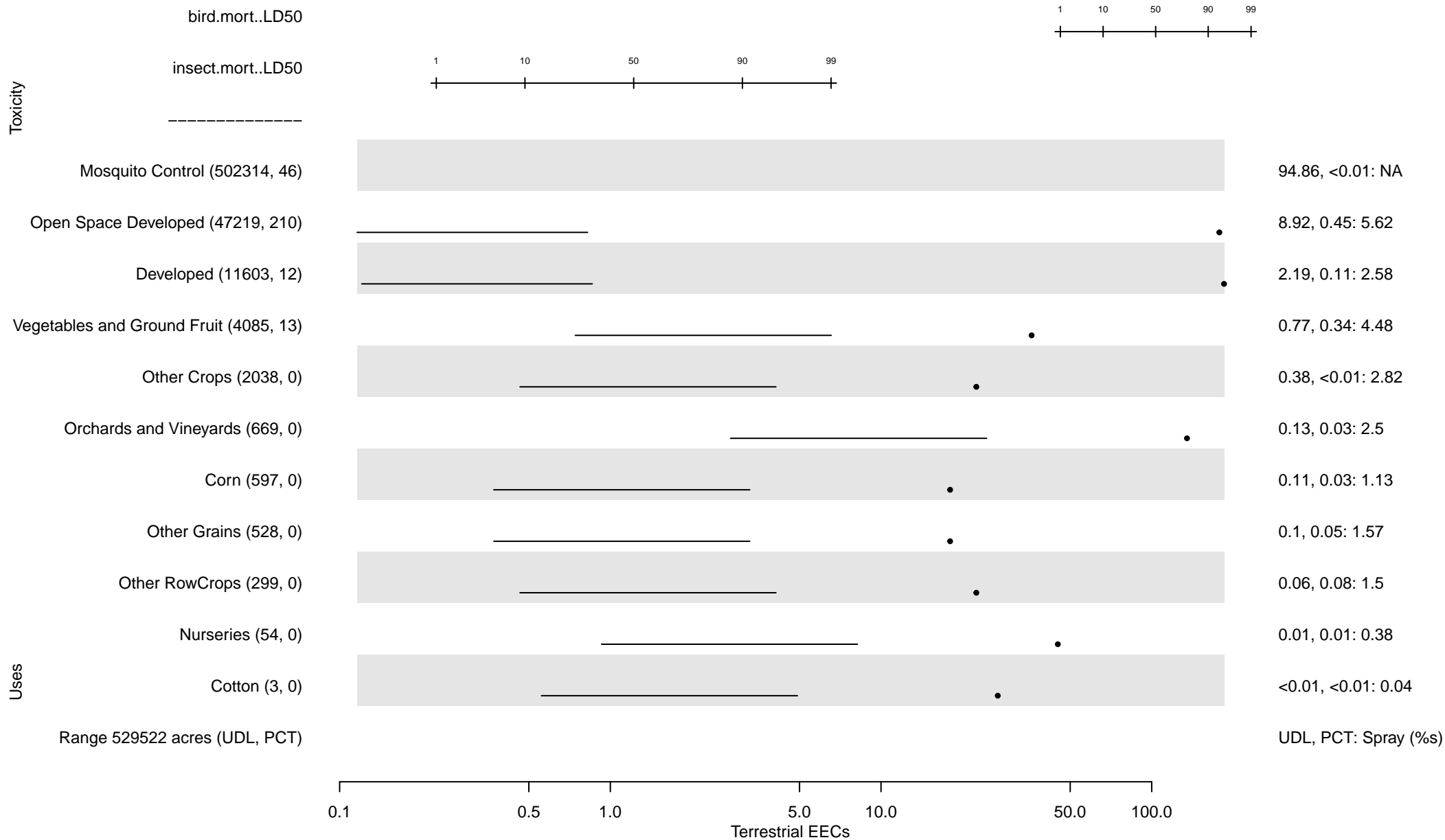
*Schoenocrambe argillacea*  
Clay reed-mustard (1149)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes

Uses

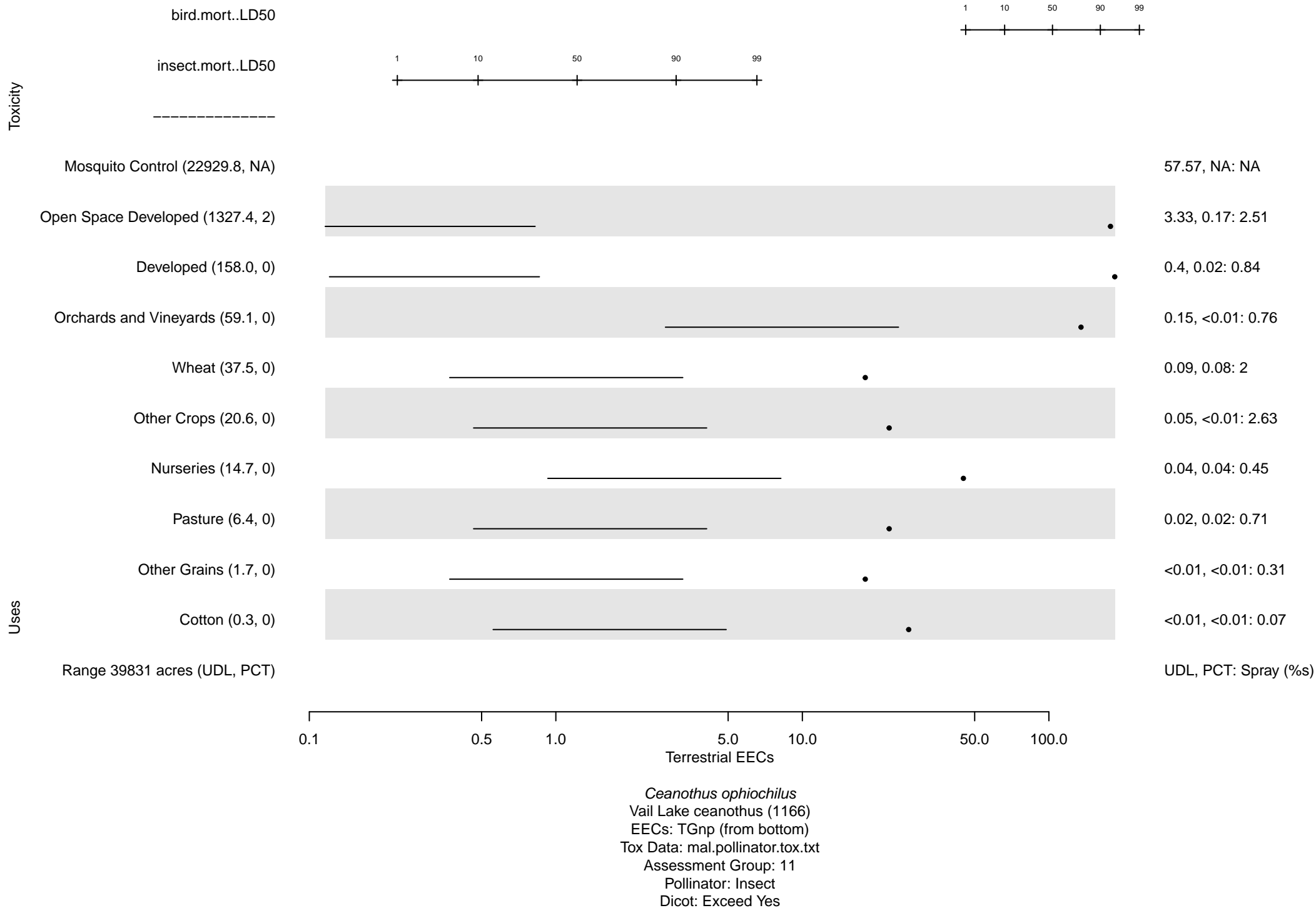


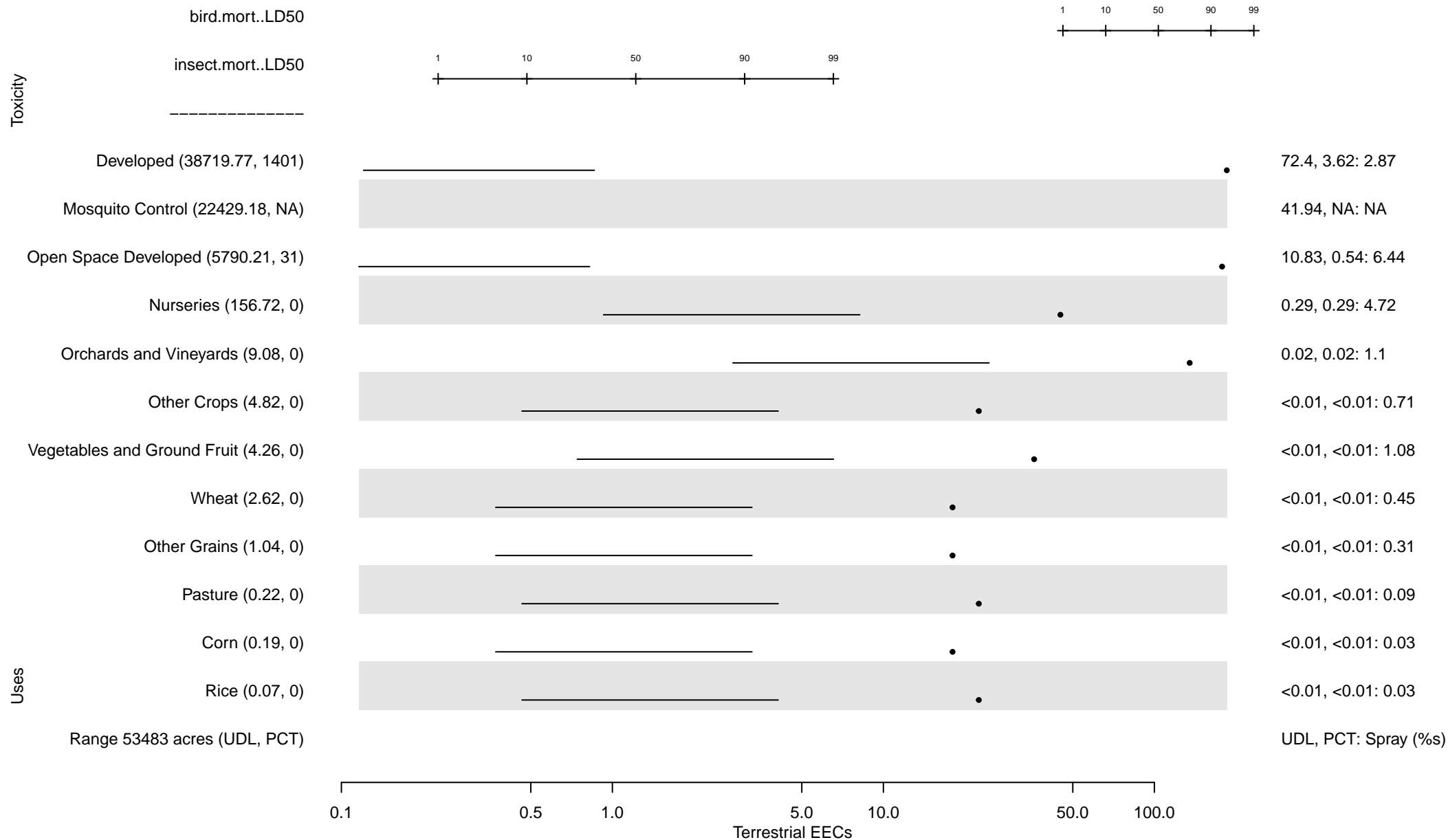






*Conradina etonia*  
Etonia rosemary (1165)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes





*Lessingia germanorum* (=L.g. var. *germanorum*)

San Francisco lessingia (1167)

EECs: TGnp (from bottom)

Tox Data: mal.pollinator.tox.txt

Assessment Group: 9

Pollinator: Abiotic, Insect

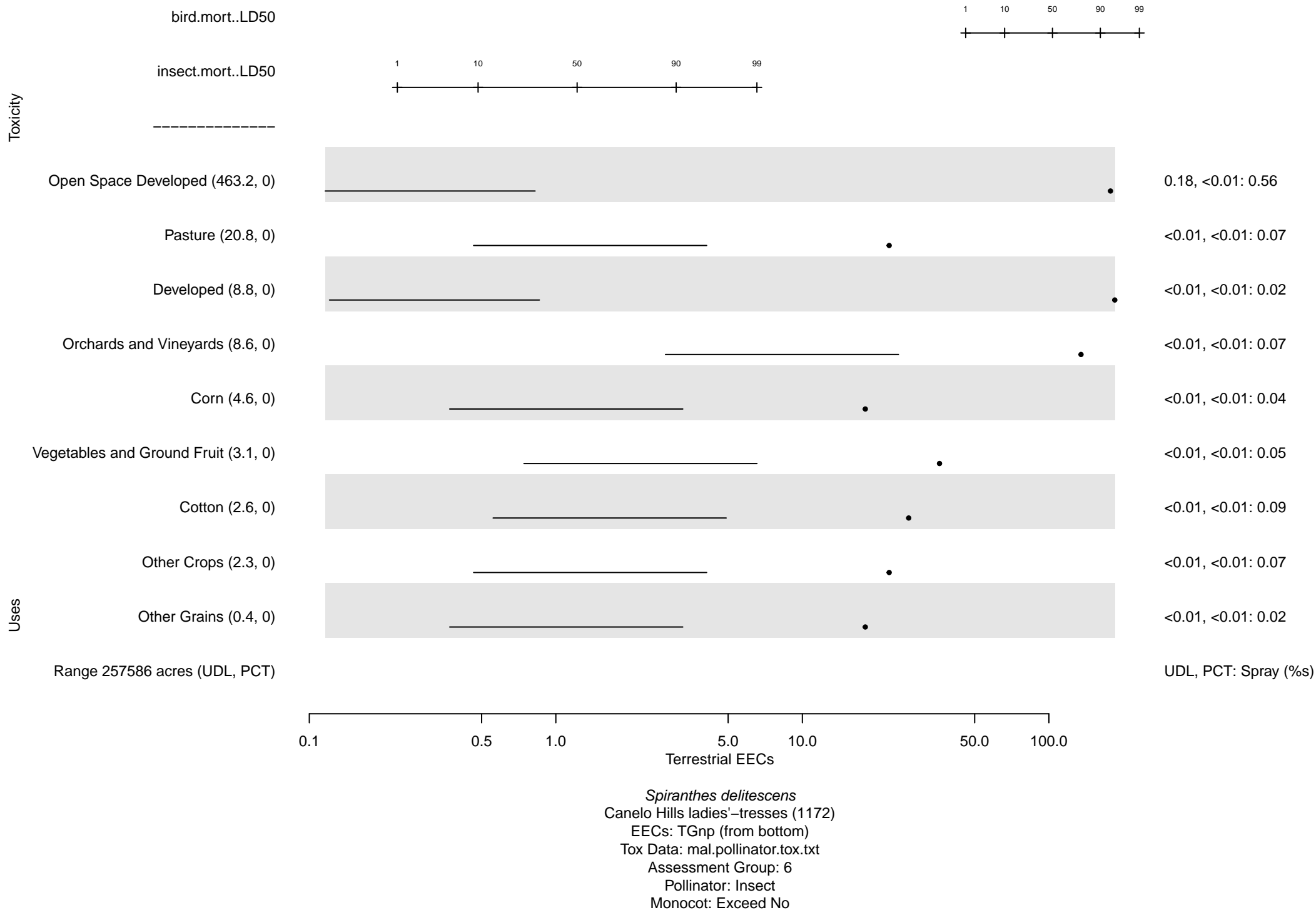
Dicot: Exceed Yes

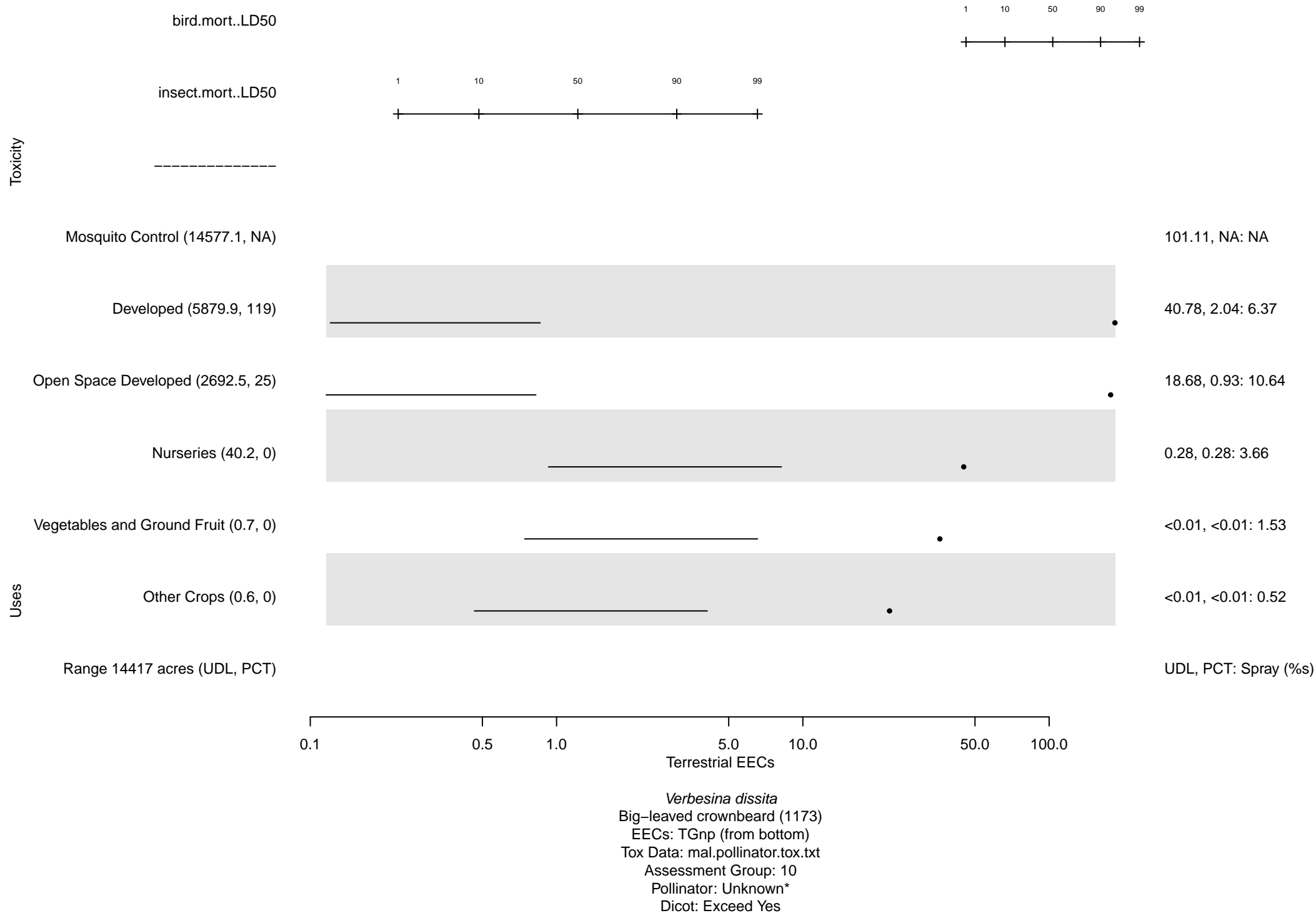




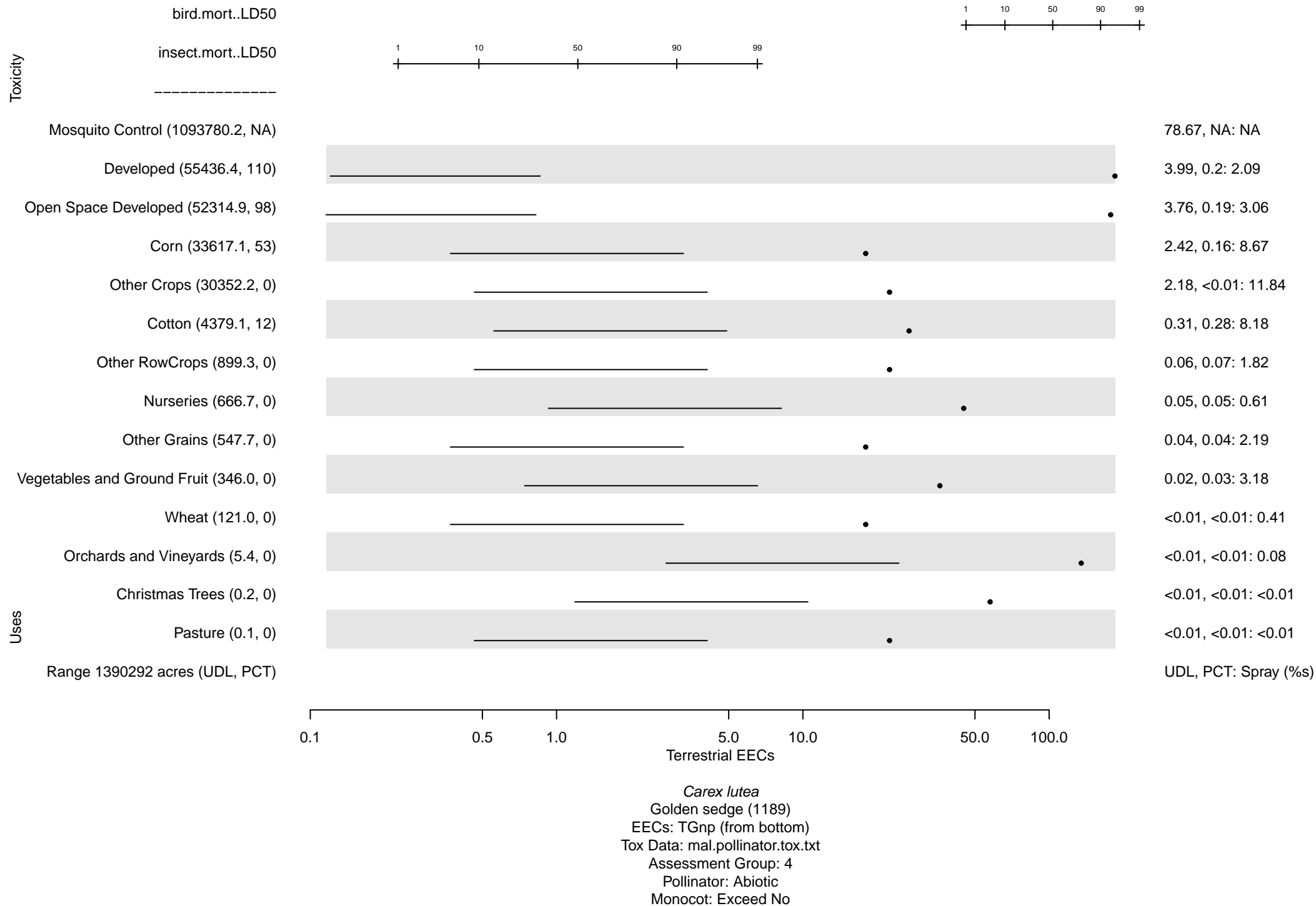


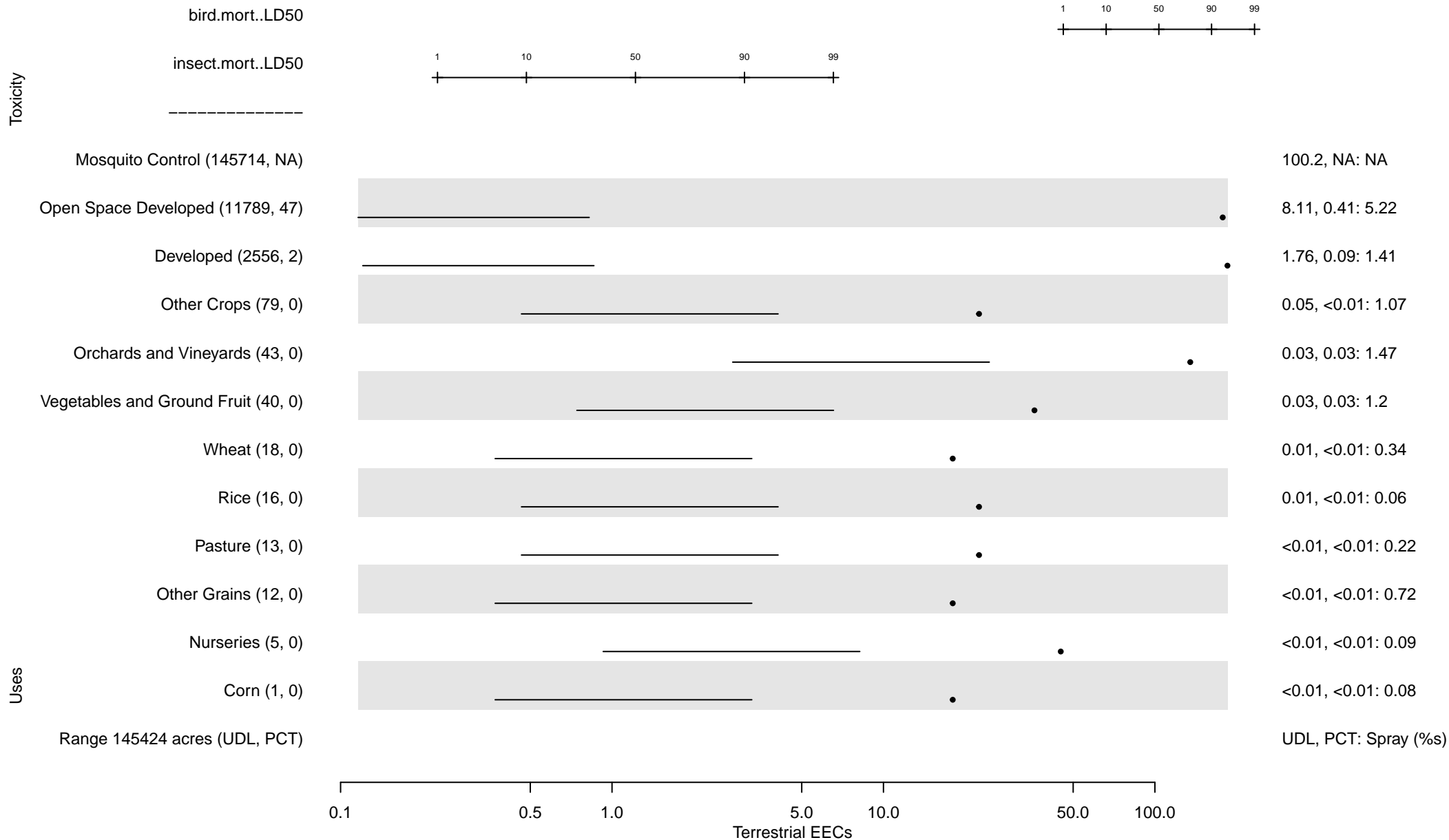






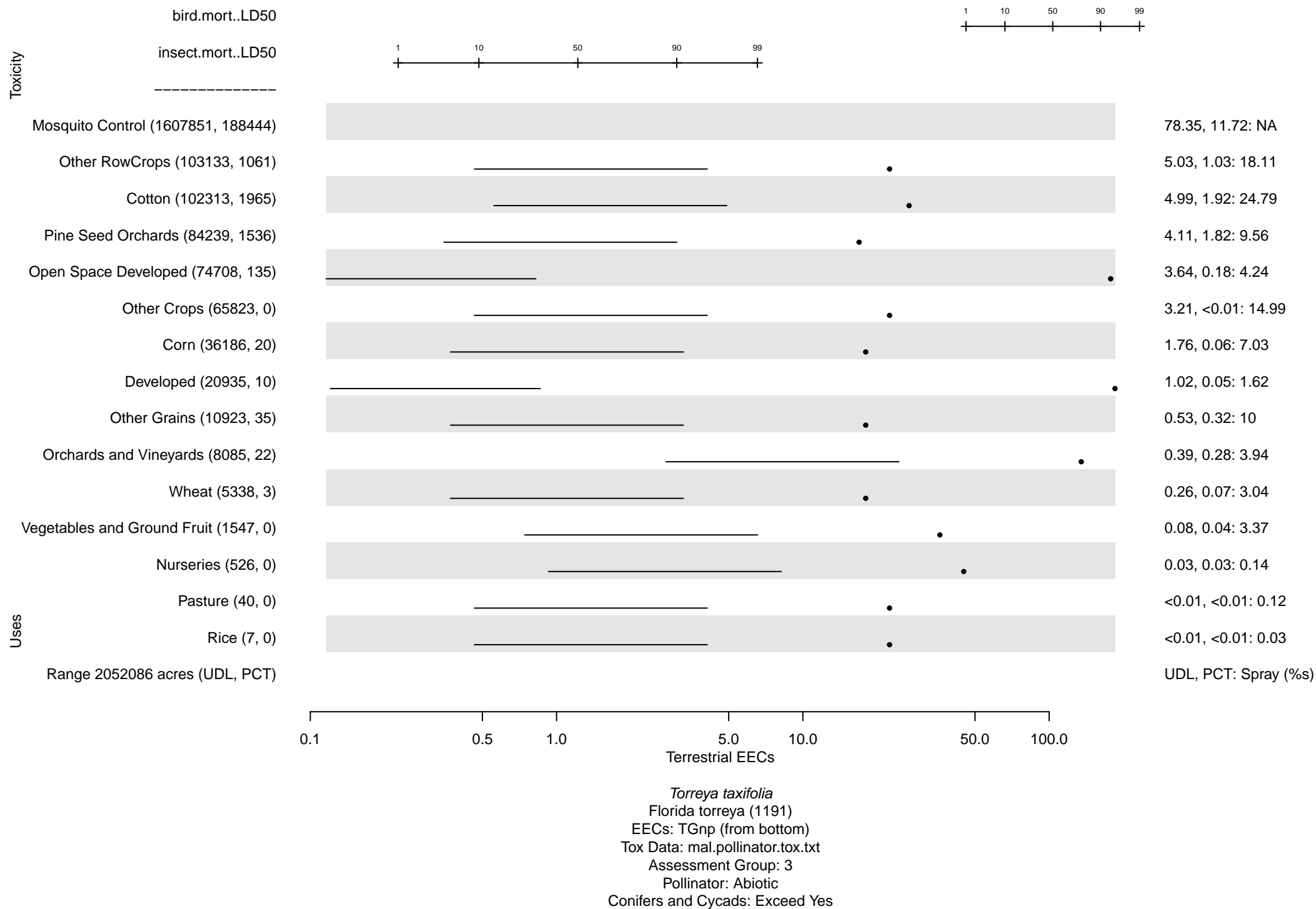


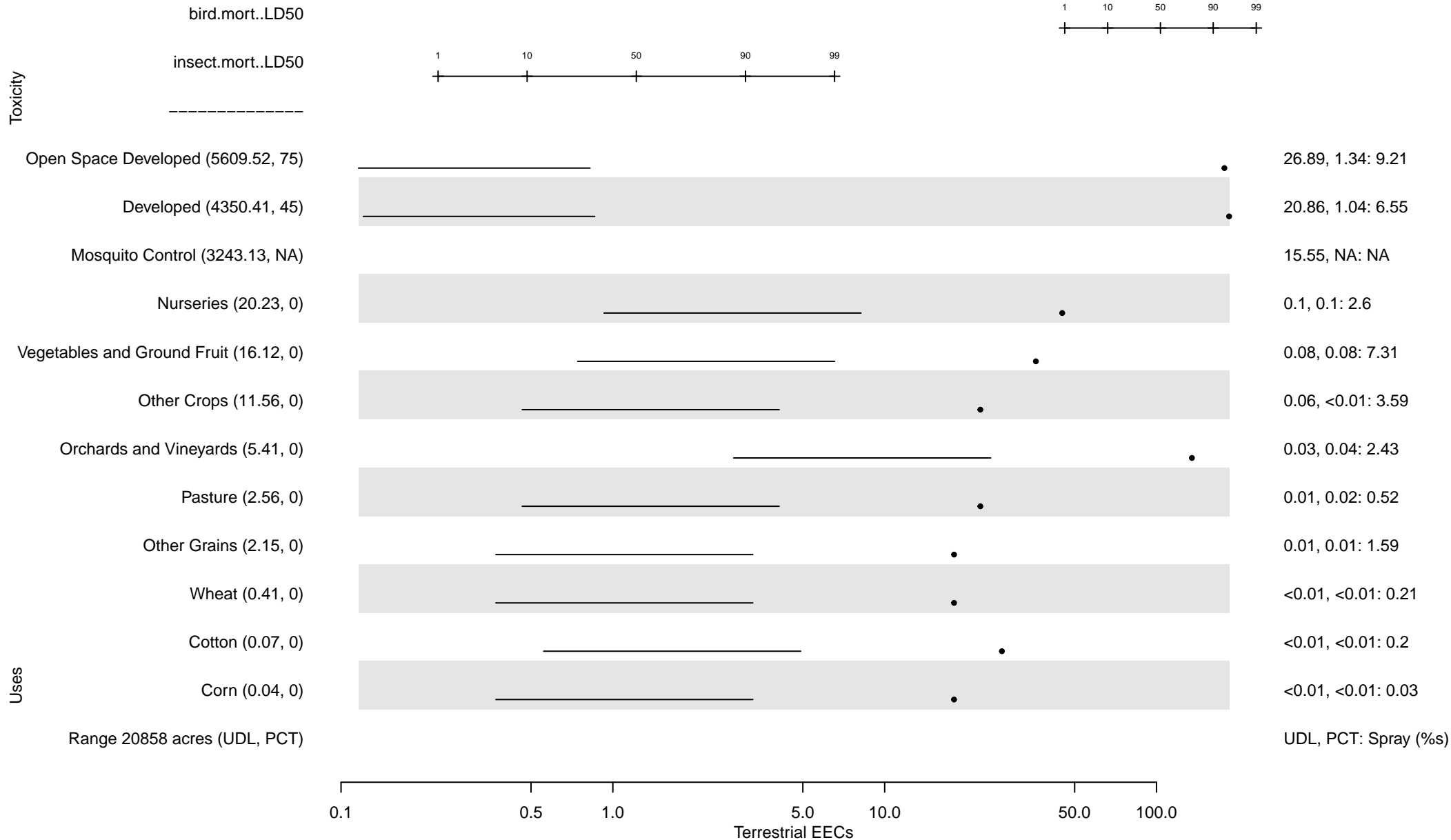




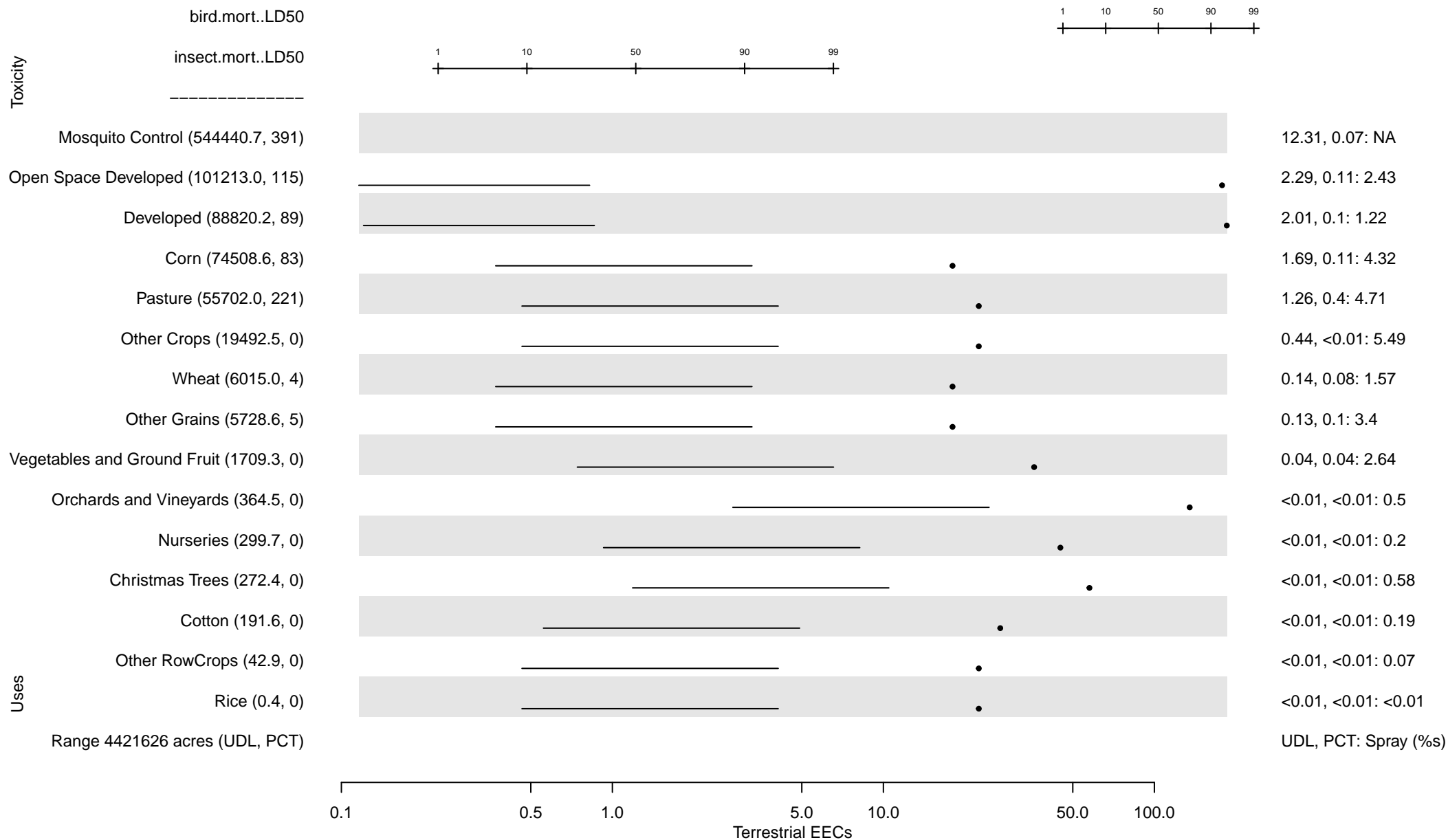
*Hesperocyparis abramsiana*  
Santa Cruz cypress (1190)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 3  
Pollinator: Abiotic  
Conifers and Cycads: Exceed Yes





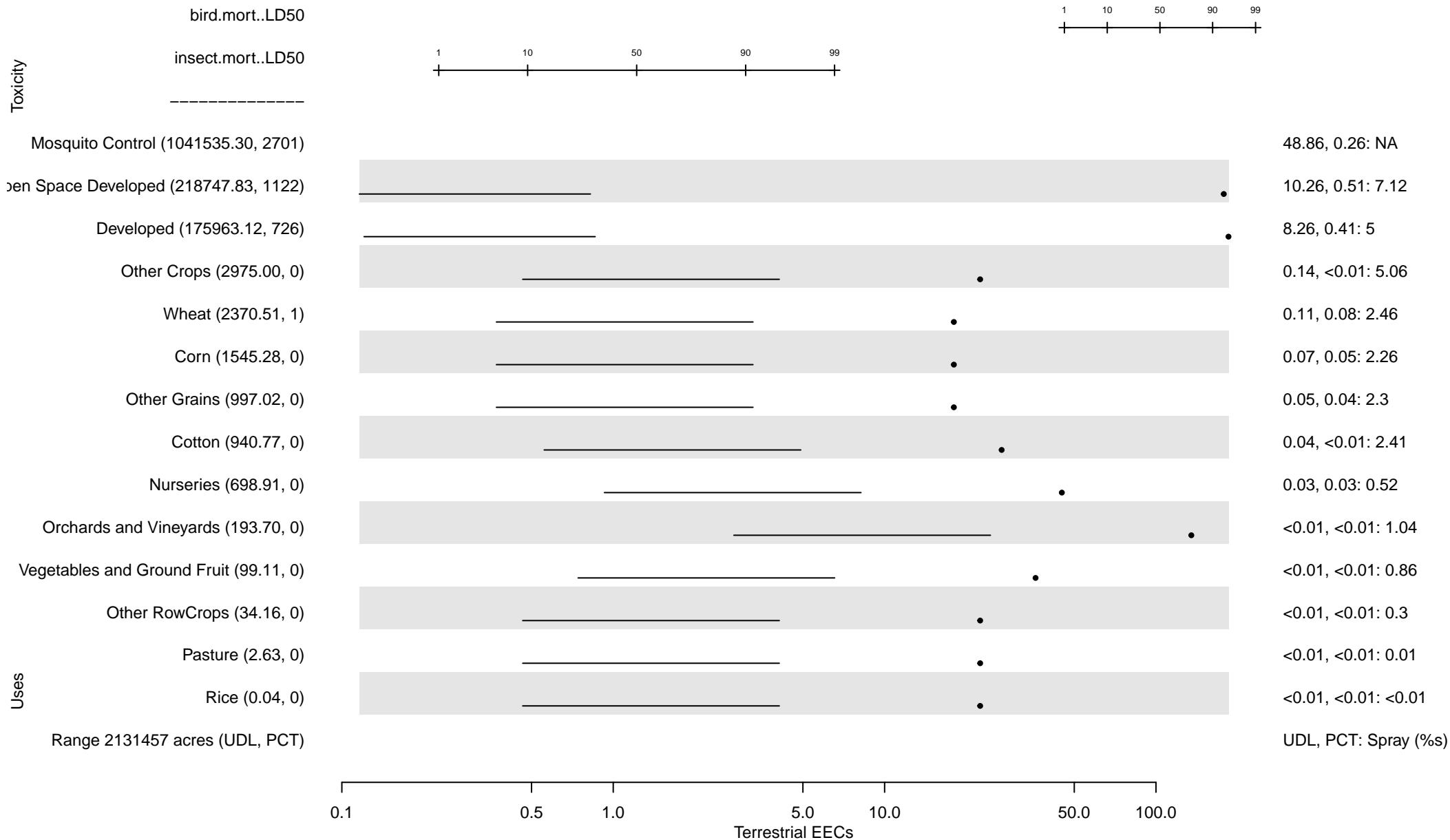


*Cupressus goveniana* ssp. *goveniana*  
Gowen cypress (1192)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 3  
Pollinator: Abiotic  
Conifers and Cycads: Exceed Yes

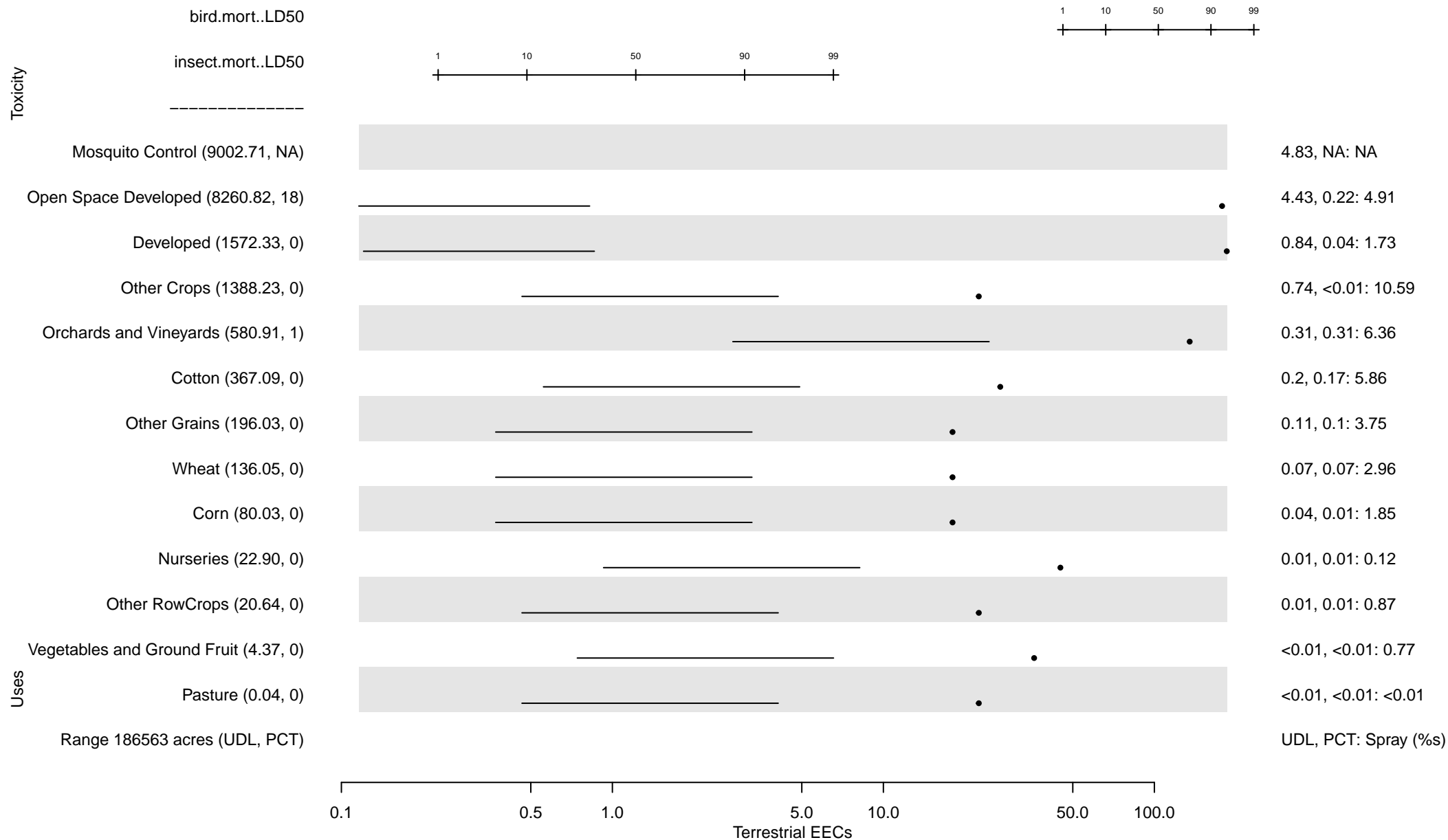


*Asplenium scolopendrium* var. *americanum*  
American hart's-tongue fern (1195)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 2  
Pollinator: Abiotic  
Ferns and Allies: Exceed Yes

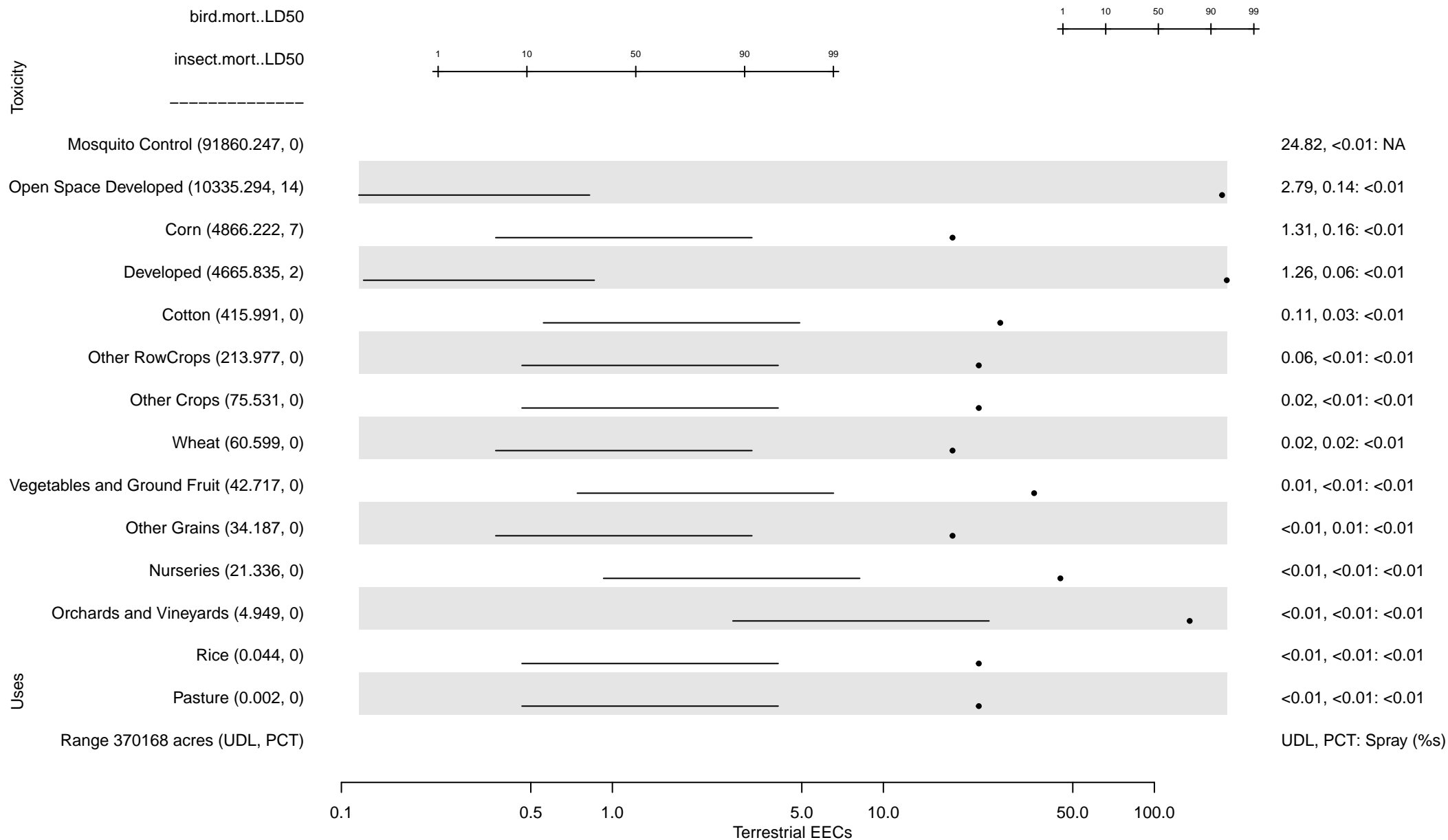




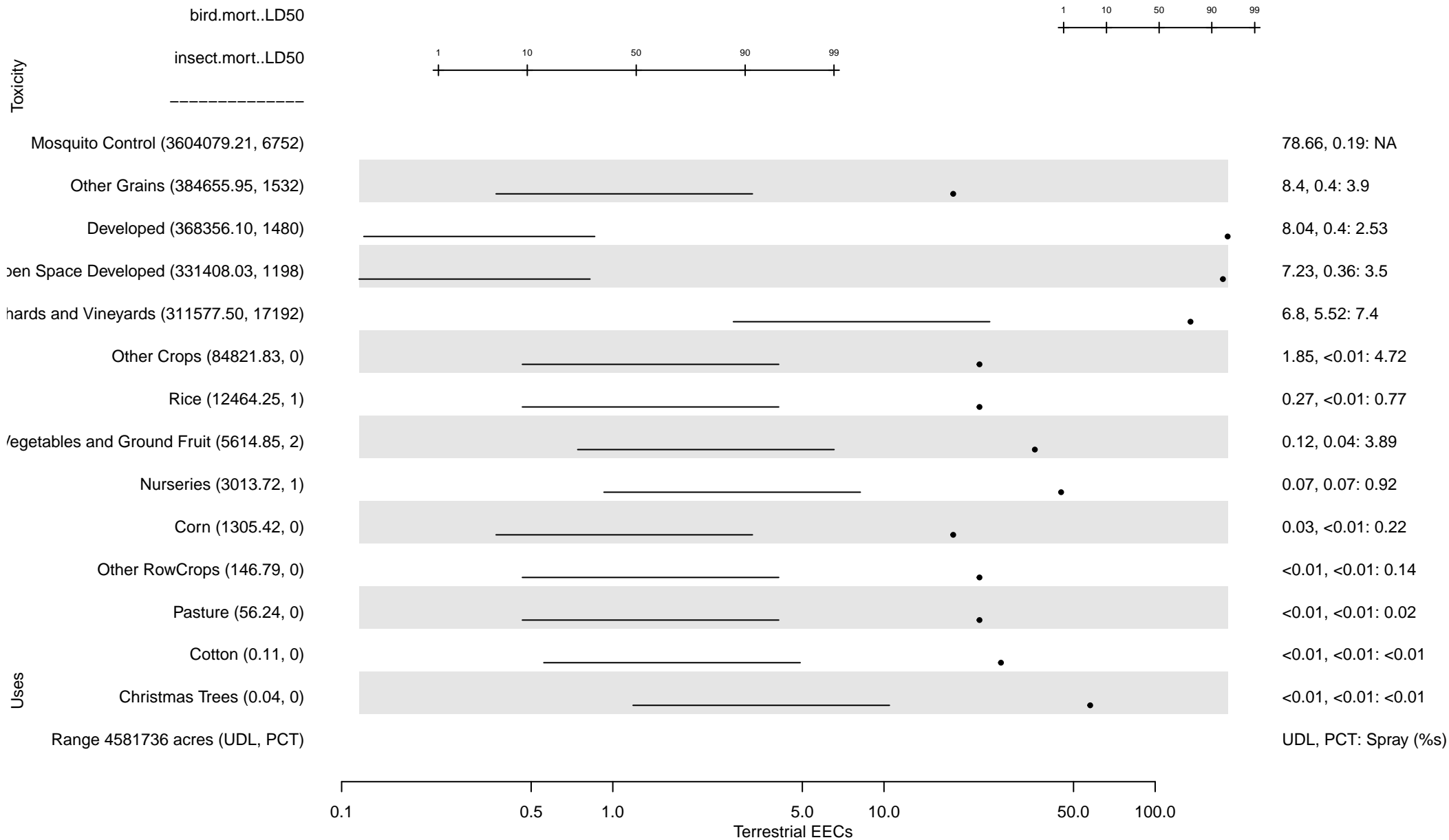
*Isoetes melanospora*  
Black spored quillwort (1203)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 2  
Pollinator: Abiotic  
Ferns and Allies: Exceed Yes



*Isoetes tegetiformans*  
Mat-forming quillwort (1204)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 2  
Pollinator: Abiotic  
Ferns and Allies: Exceed Yes

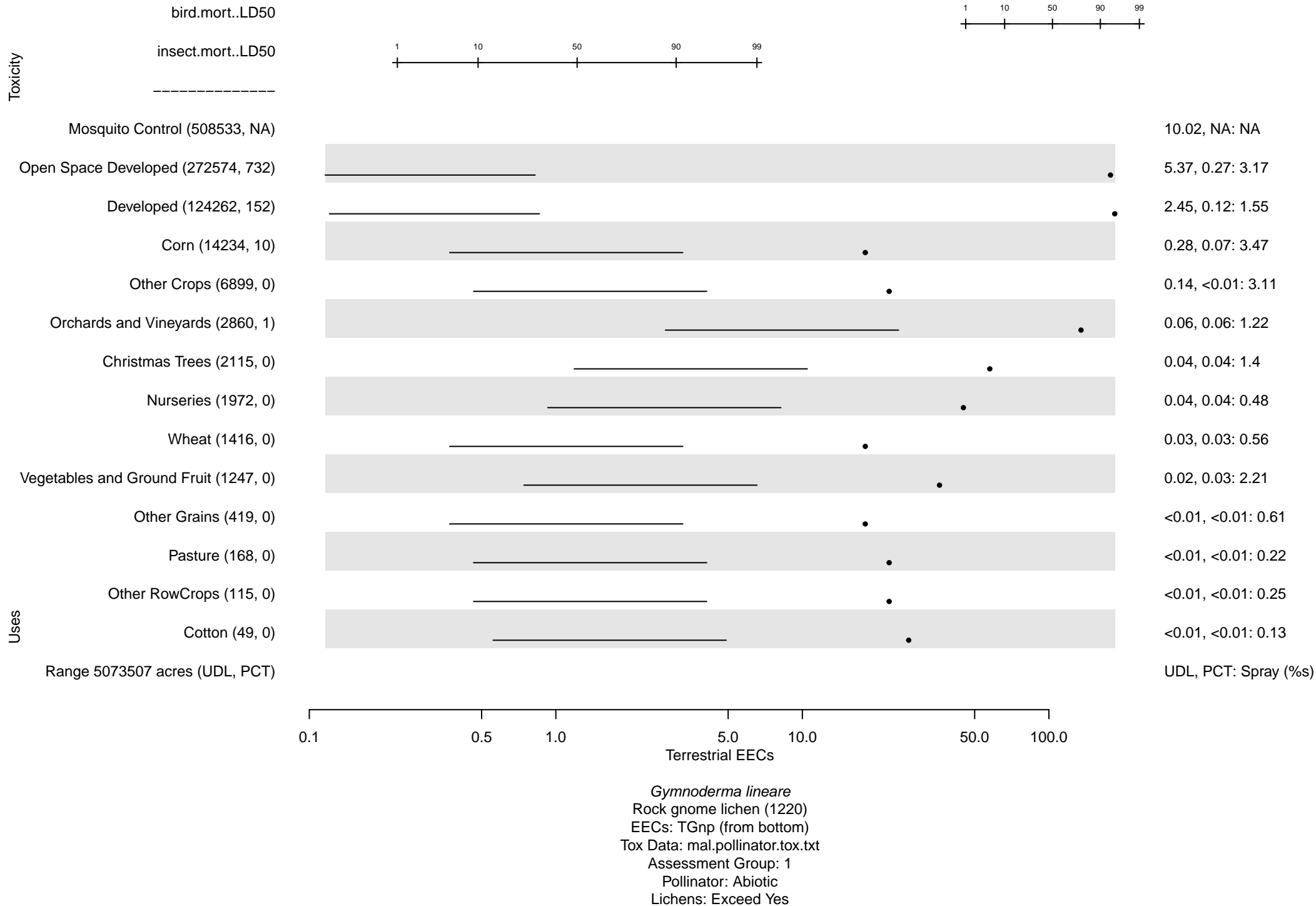


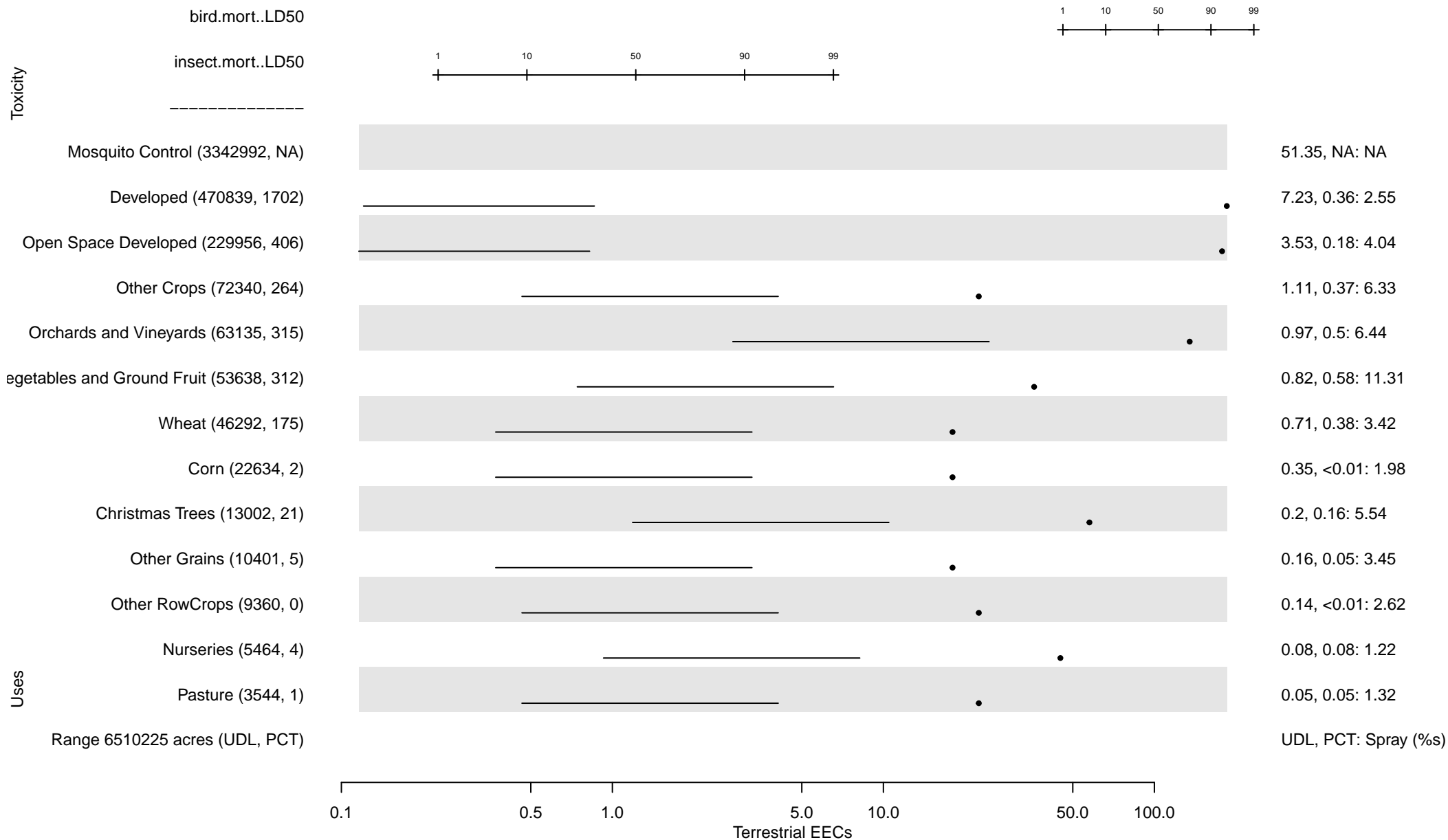
*Thelypteris pilosa* var. *alabamensis*  
 Alabama streak-sorus fern (1209)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 2  
 Pollinator: Abiotic  
 Ferns and Allies: Exceed Yes



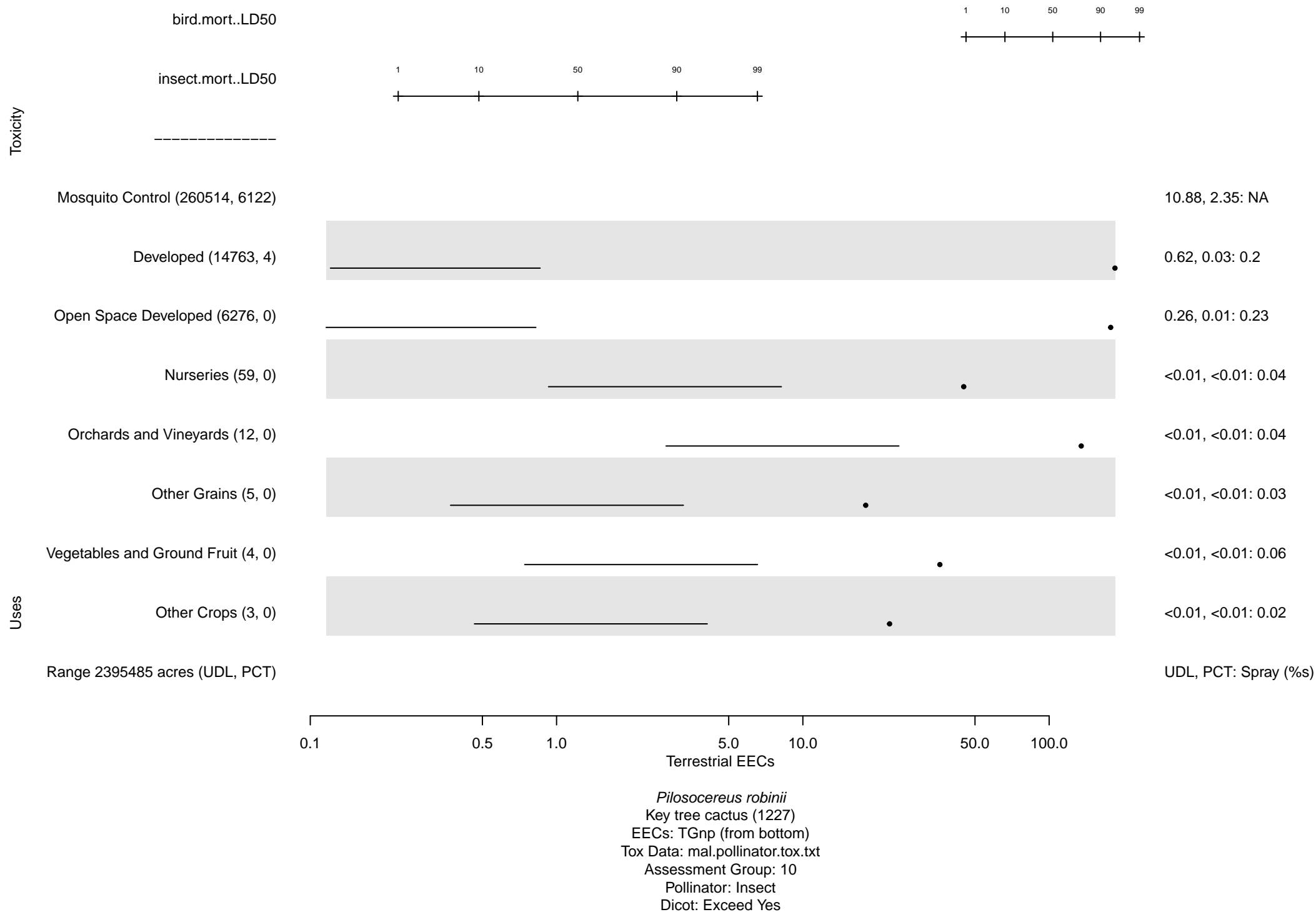
*Cladonia perforata*  
Florida perforate cladonia (1219)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 1  
Pollinator: Abiotic  
Lichens: Exceed Yes

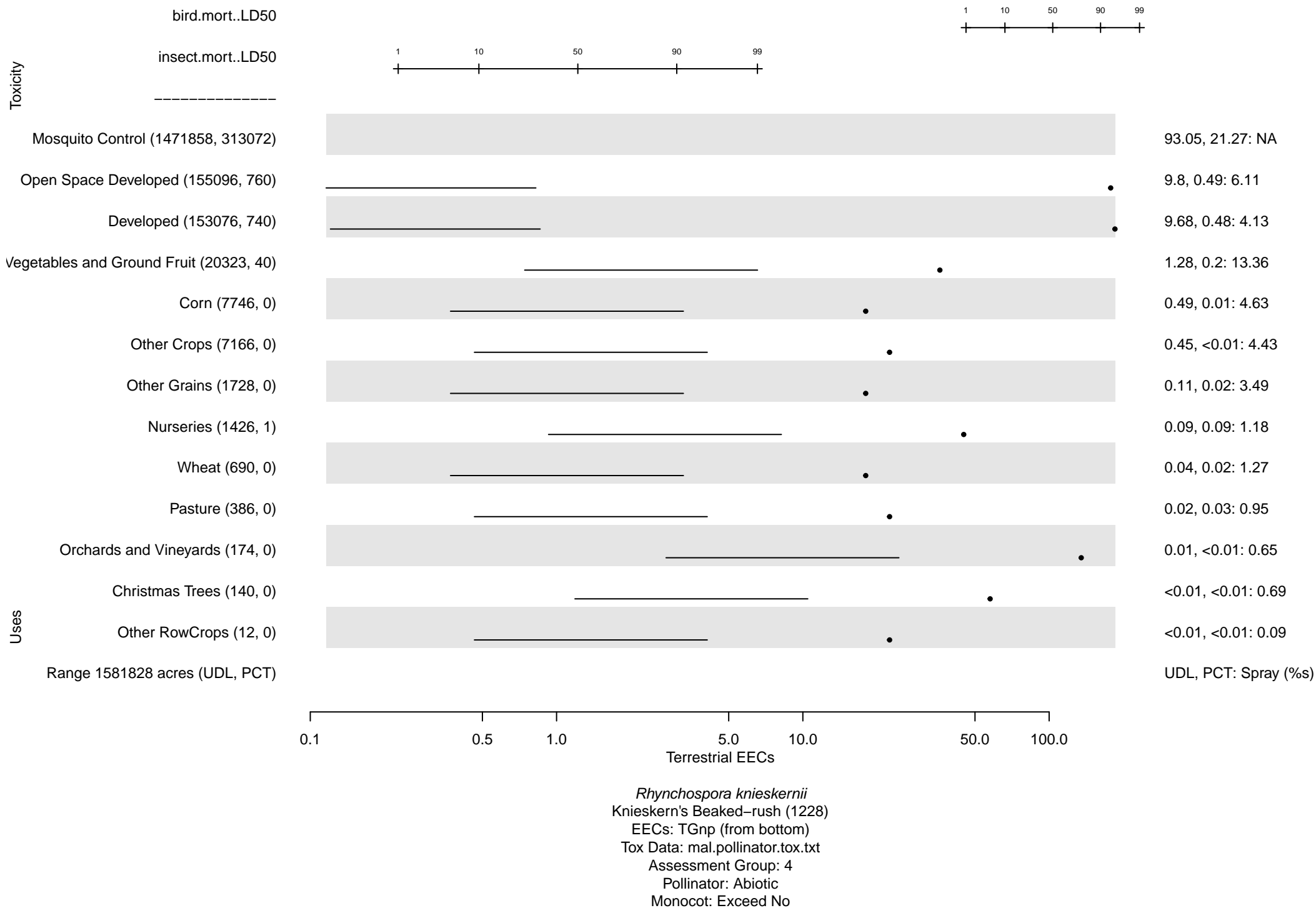


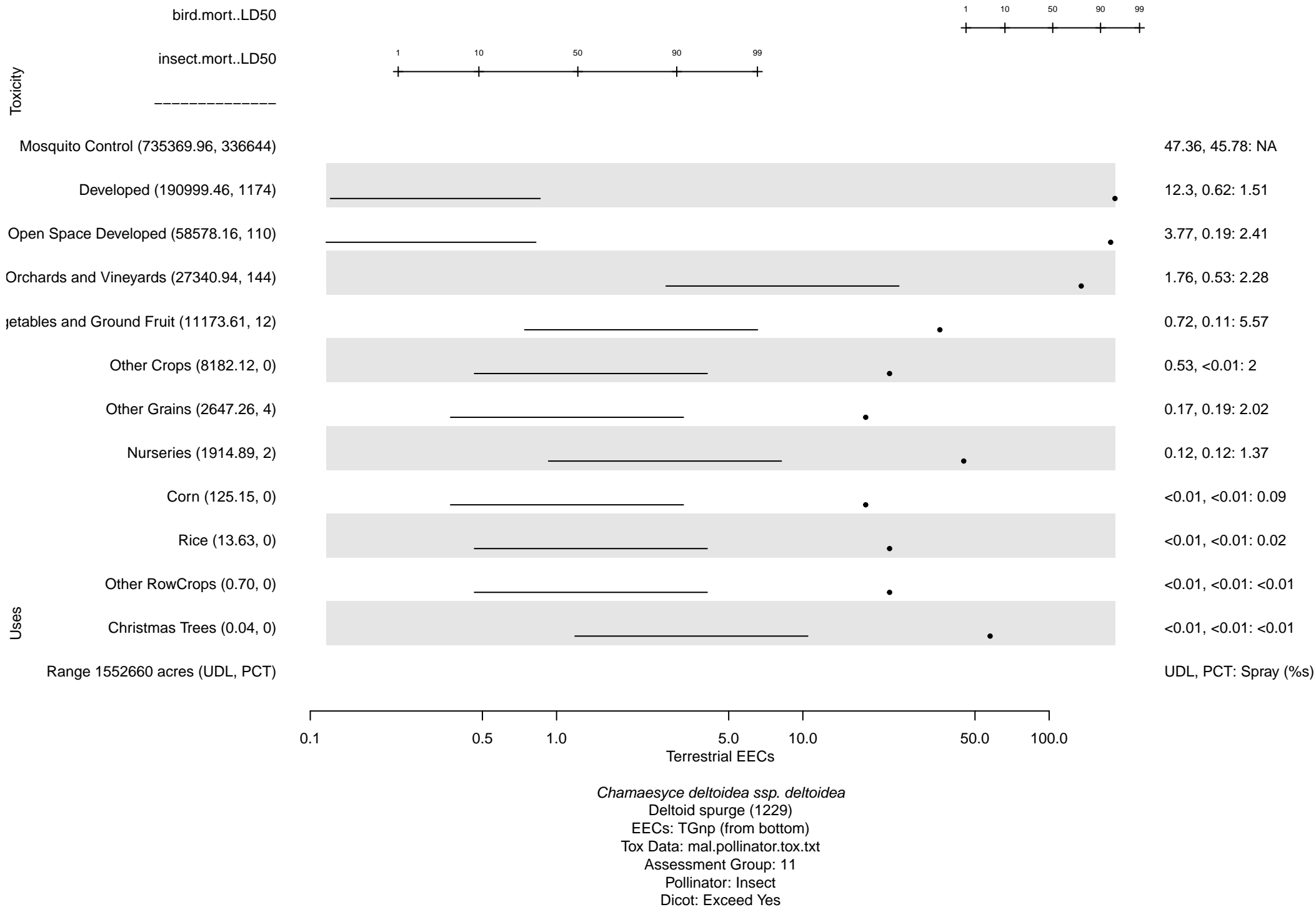


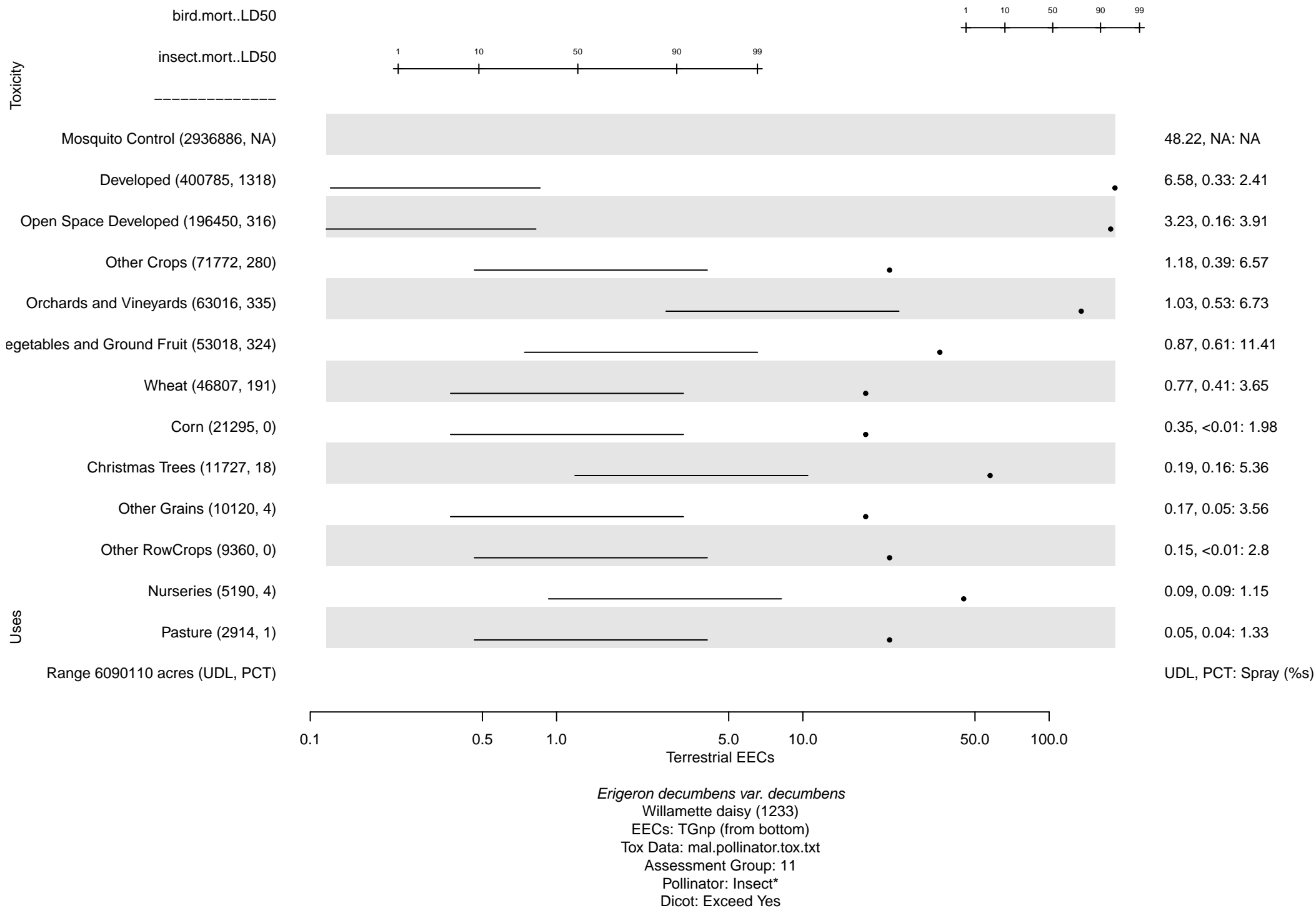


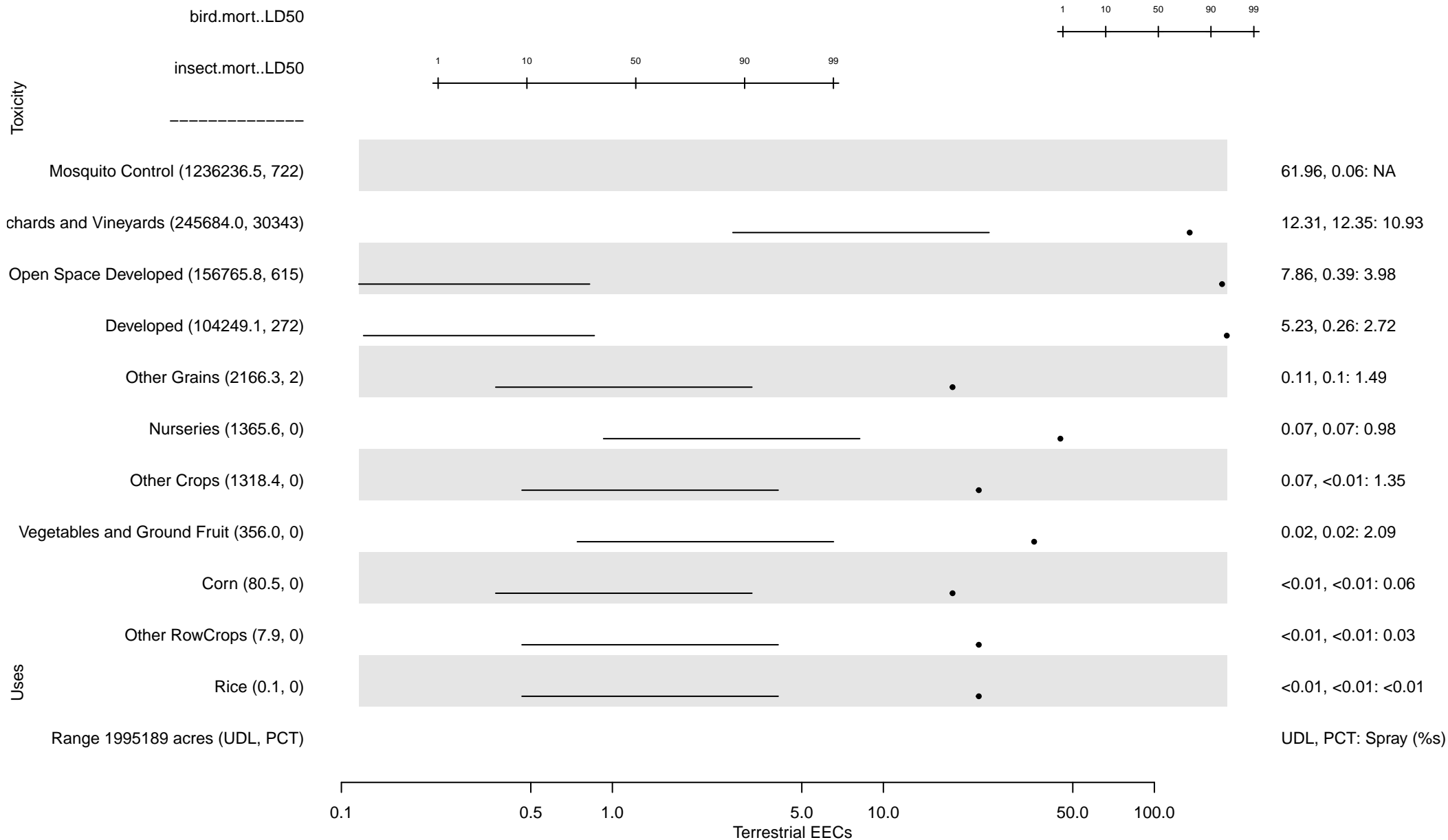
*Lomatium bradshawii*  
 Bradshaw's desert-parsley (1225)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes



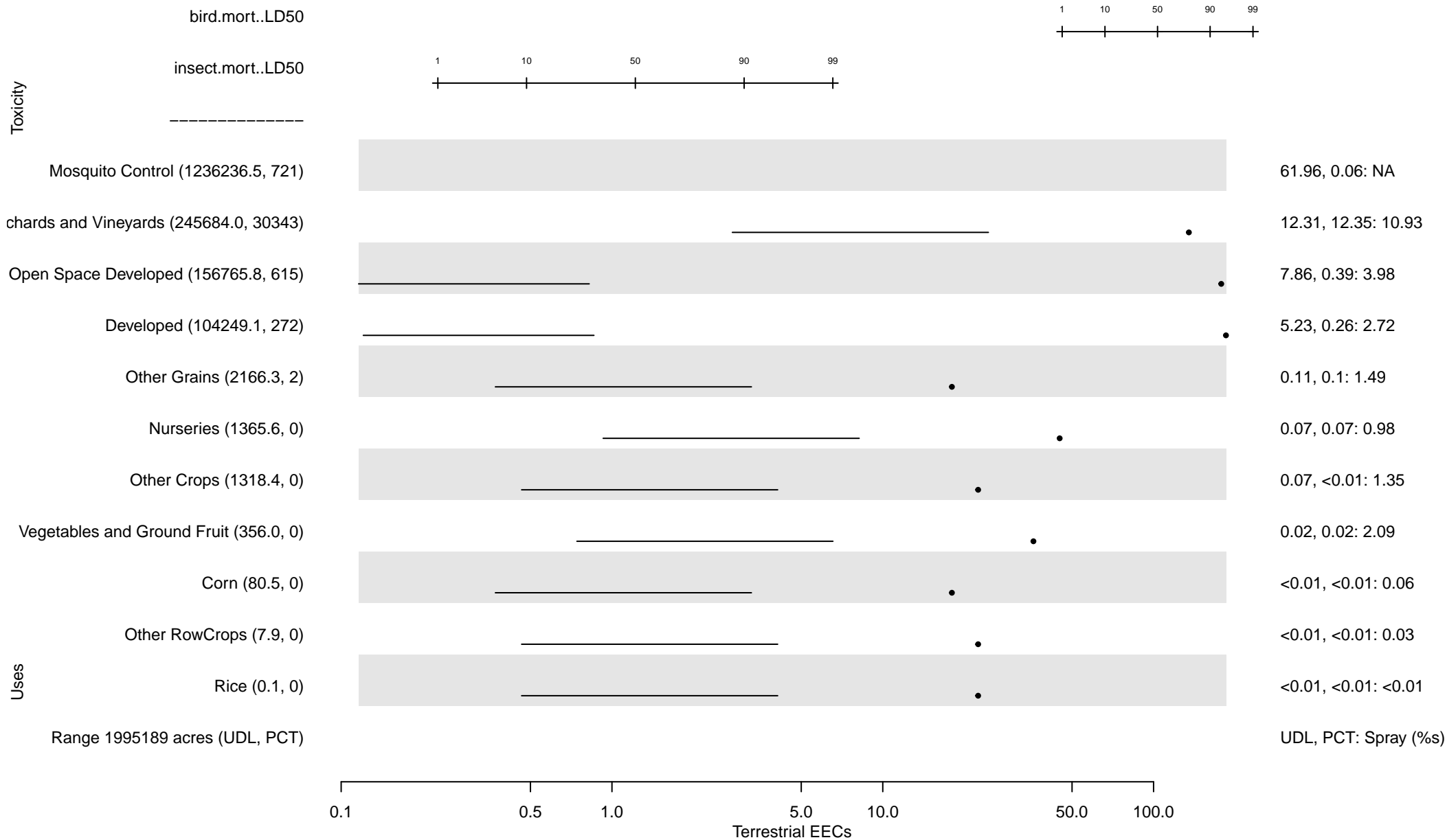






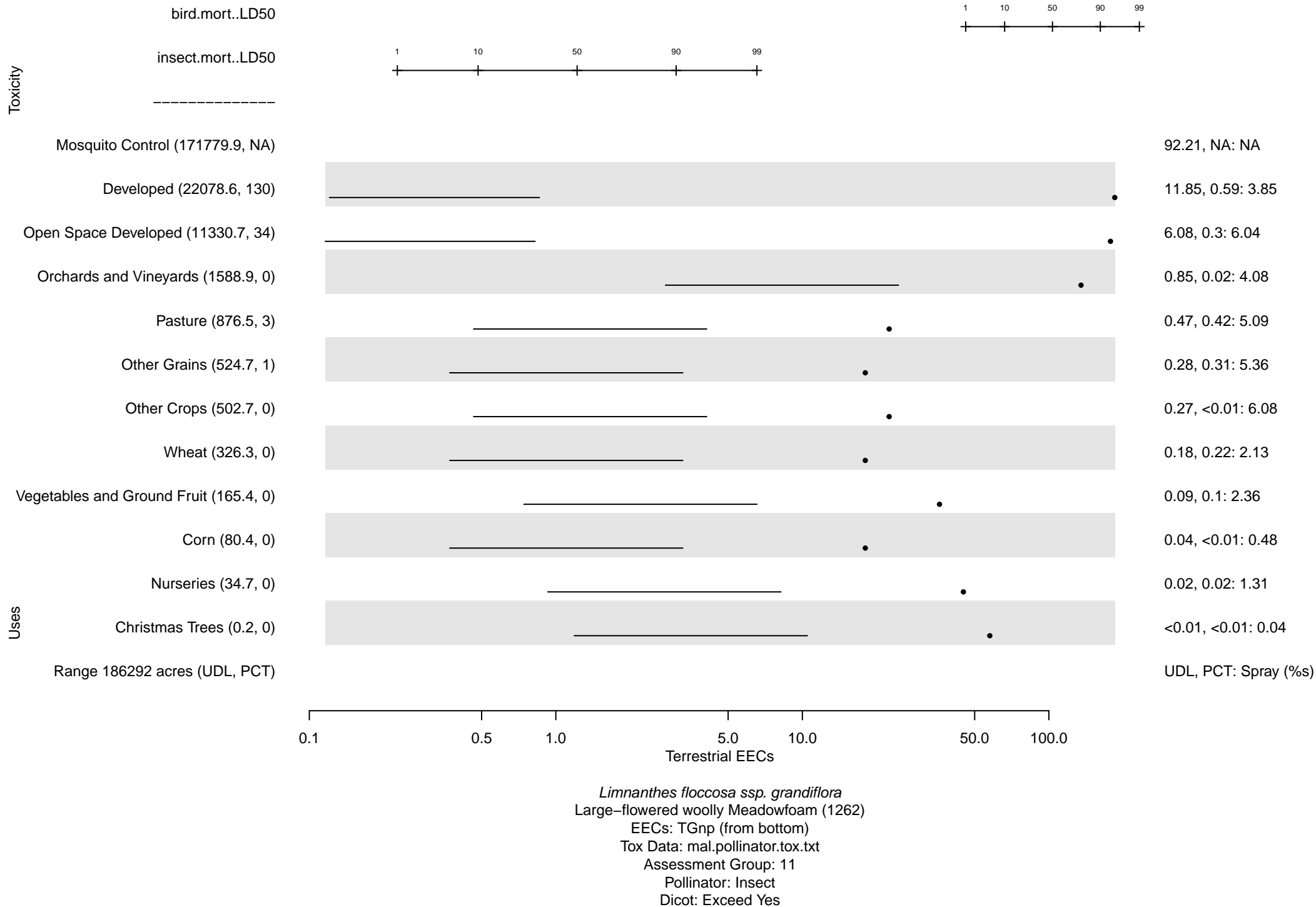


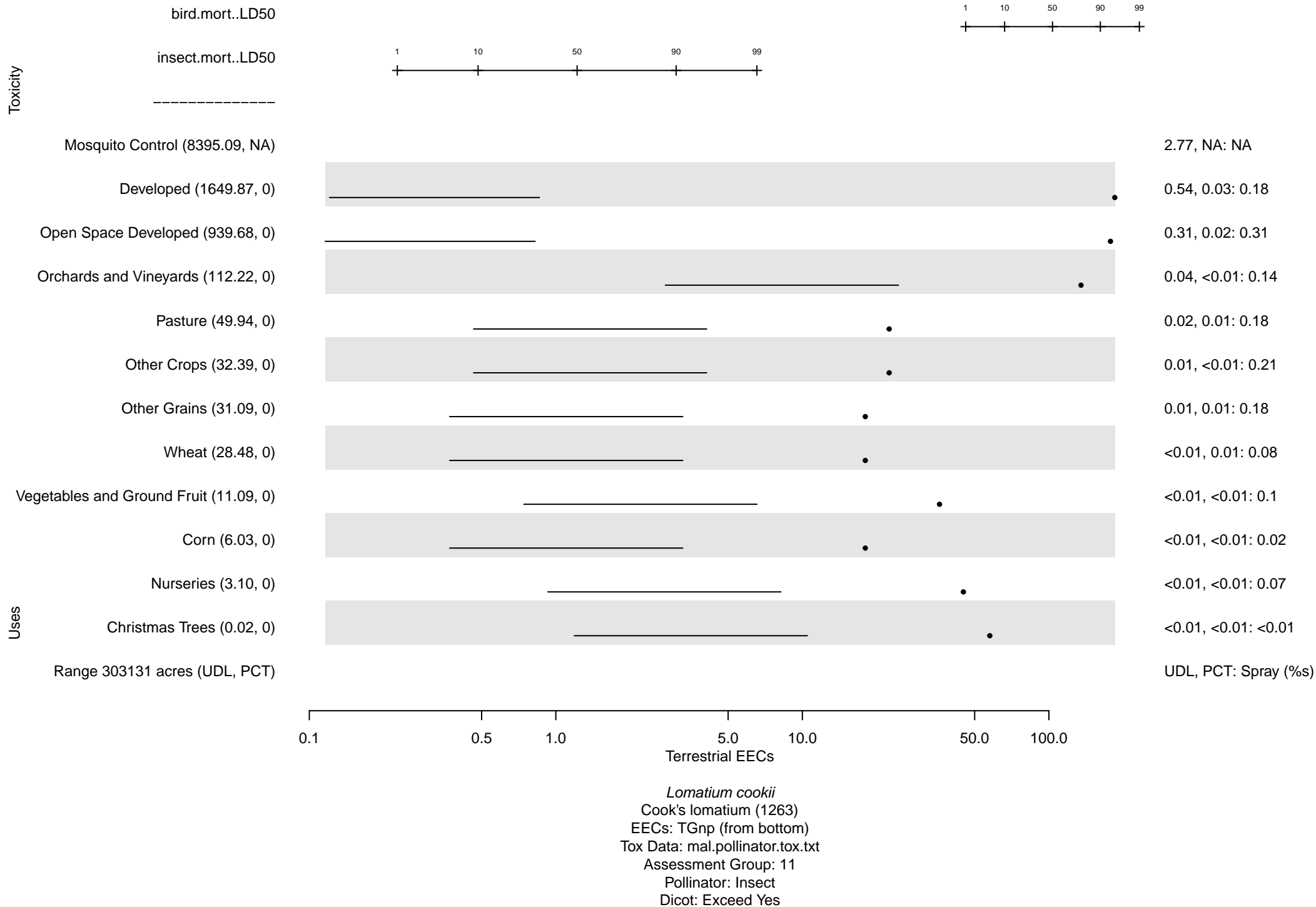
*Ziziphus celata*  
Florida ziziphus (1234)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Insect  
Dicot: Exceed Yes

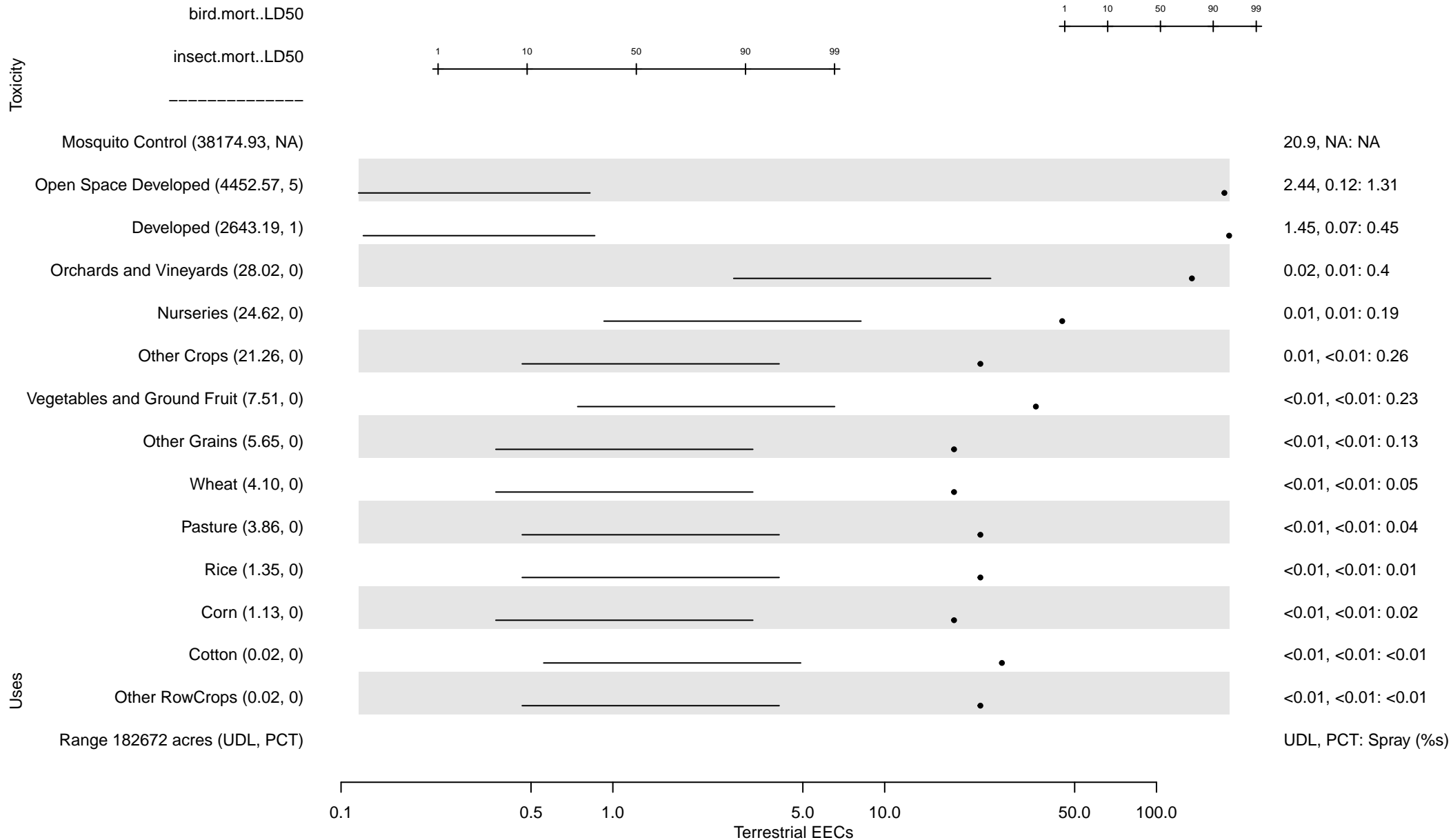


*Crotalaria avonensis*  
Avon Park harebells (1235)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 9  
Pollinator: Insect  
Dicot: Exceed Yes

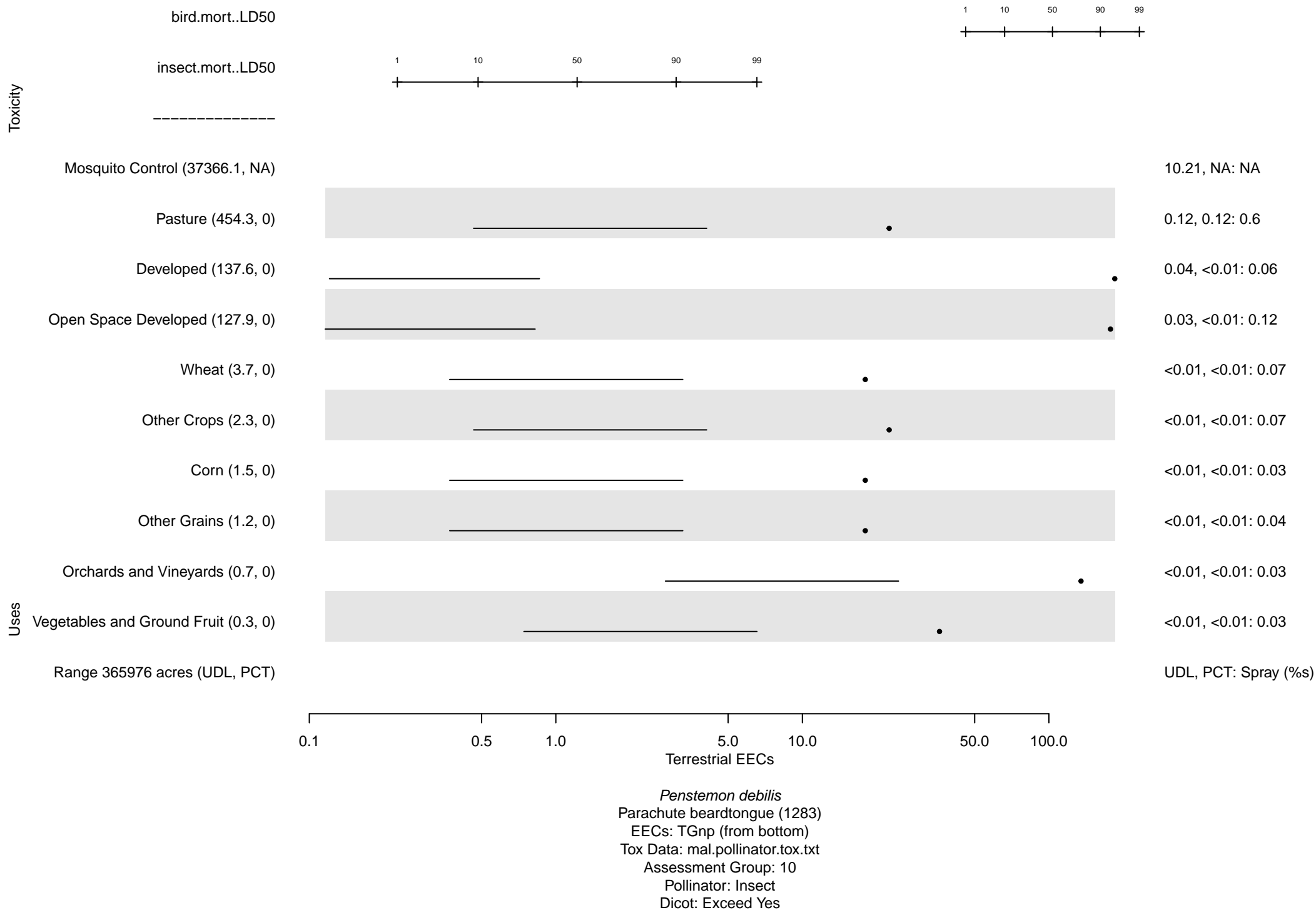




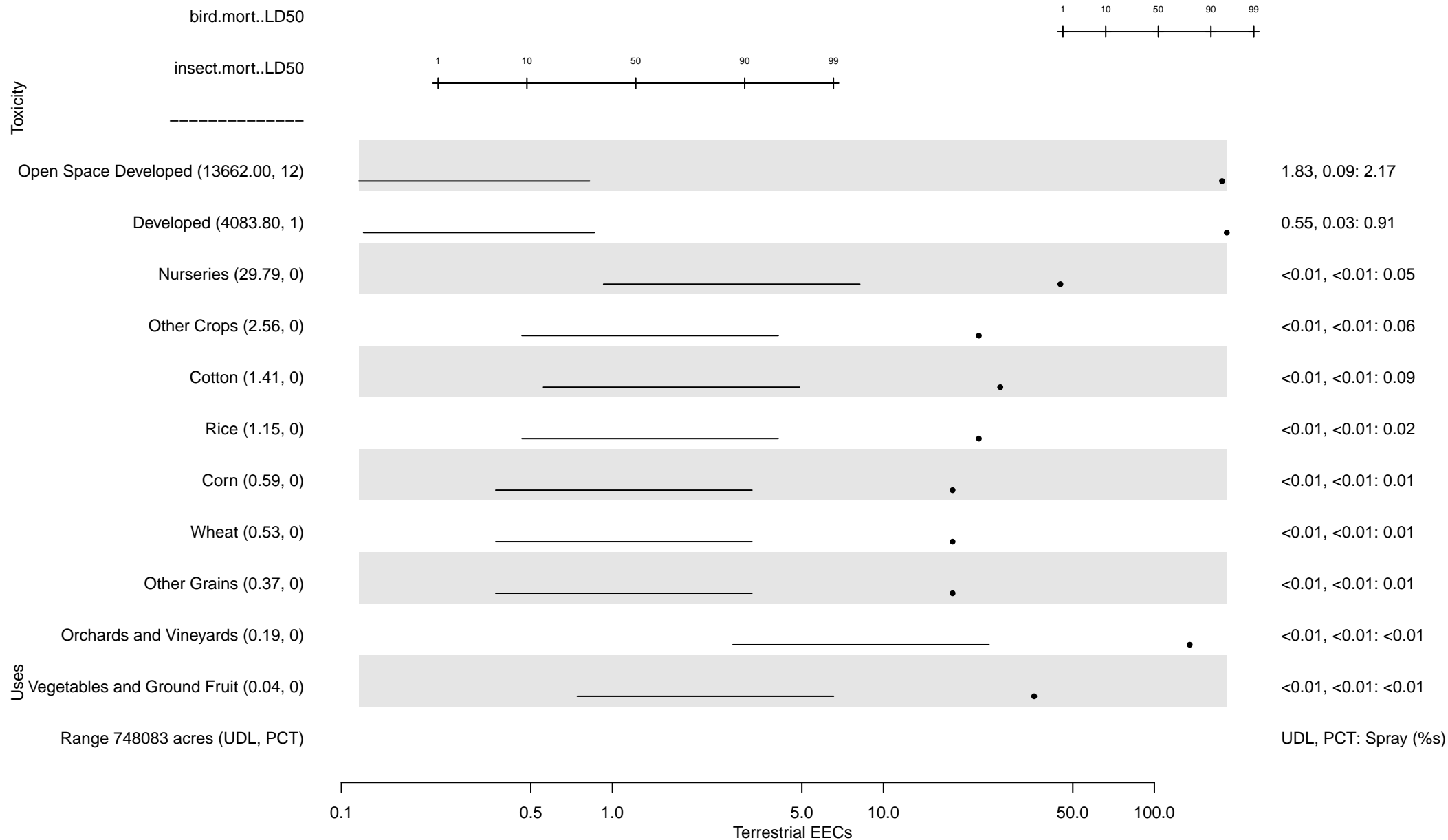




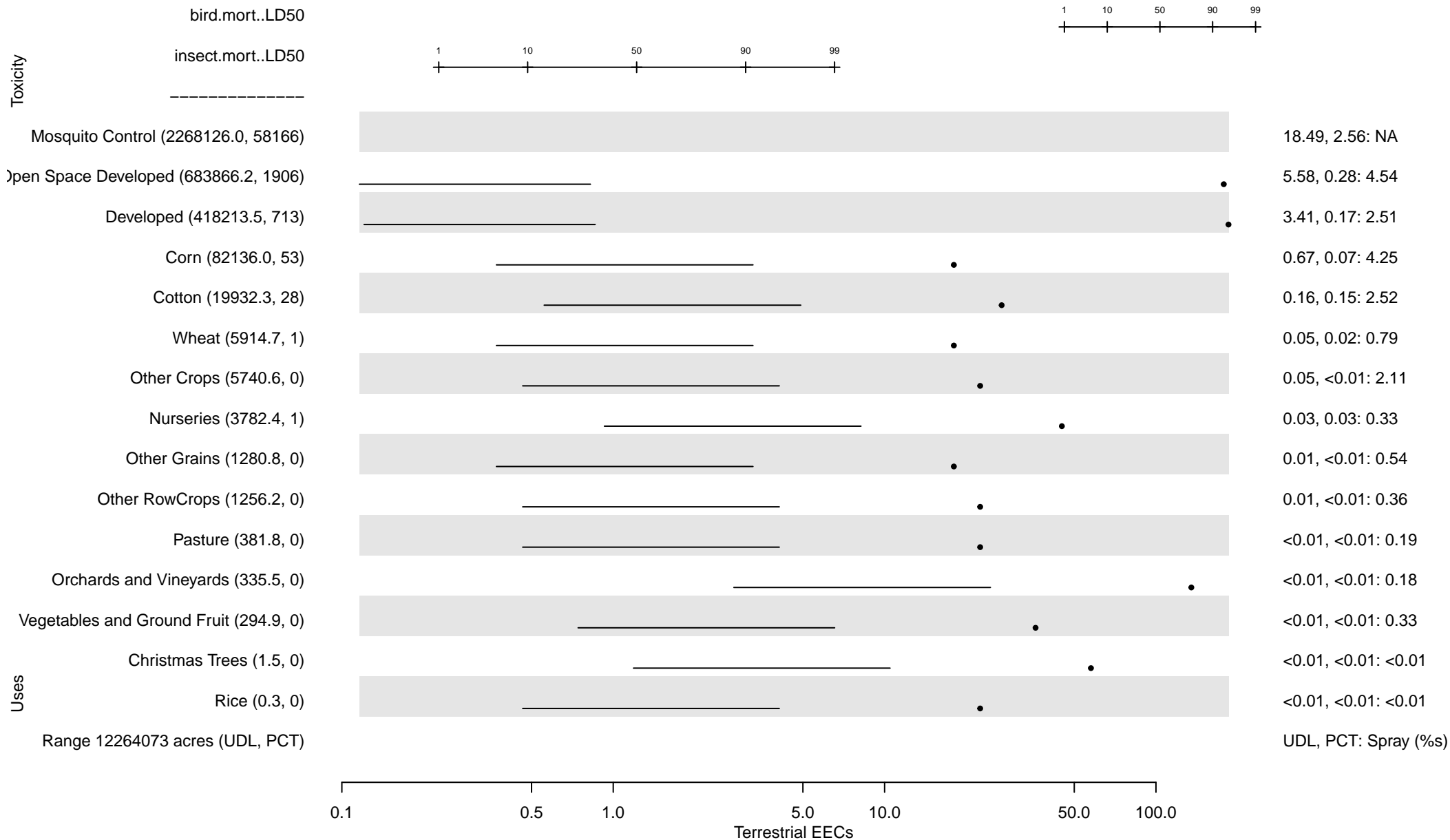
*Polygonum hickmanii*  
 Scotts Valley Polygonum (1267)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes







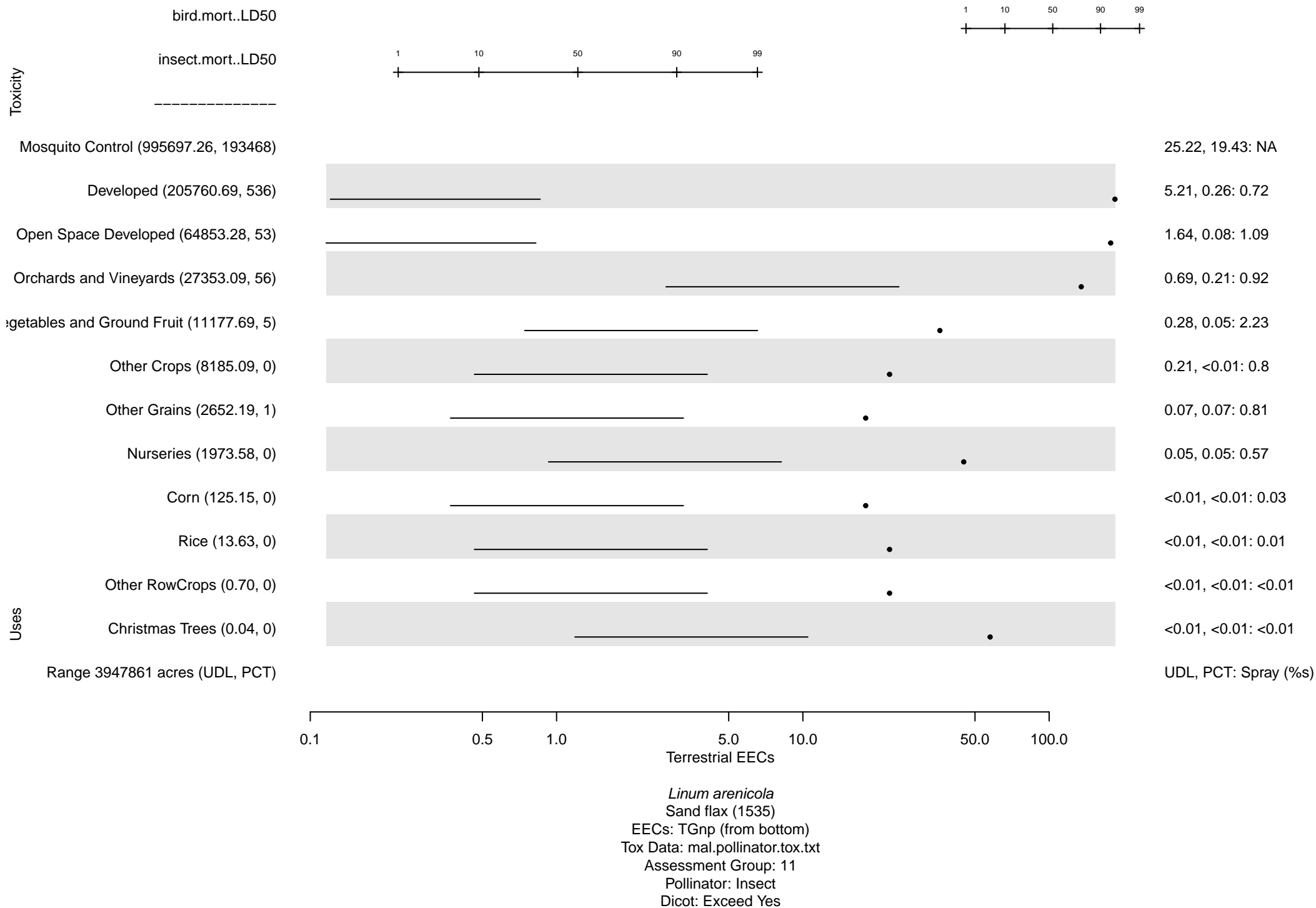
*Leavenworthia texana*  
Texas golden Gladecress (1400)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 10  
Pollinator: Selfing, Insect  
Dicot: Exceed Yes

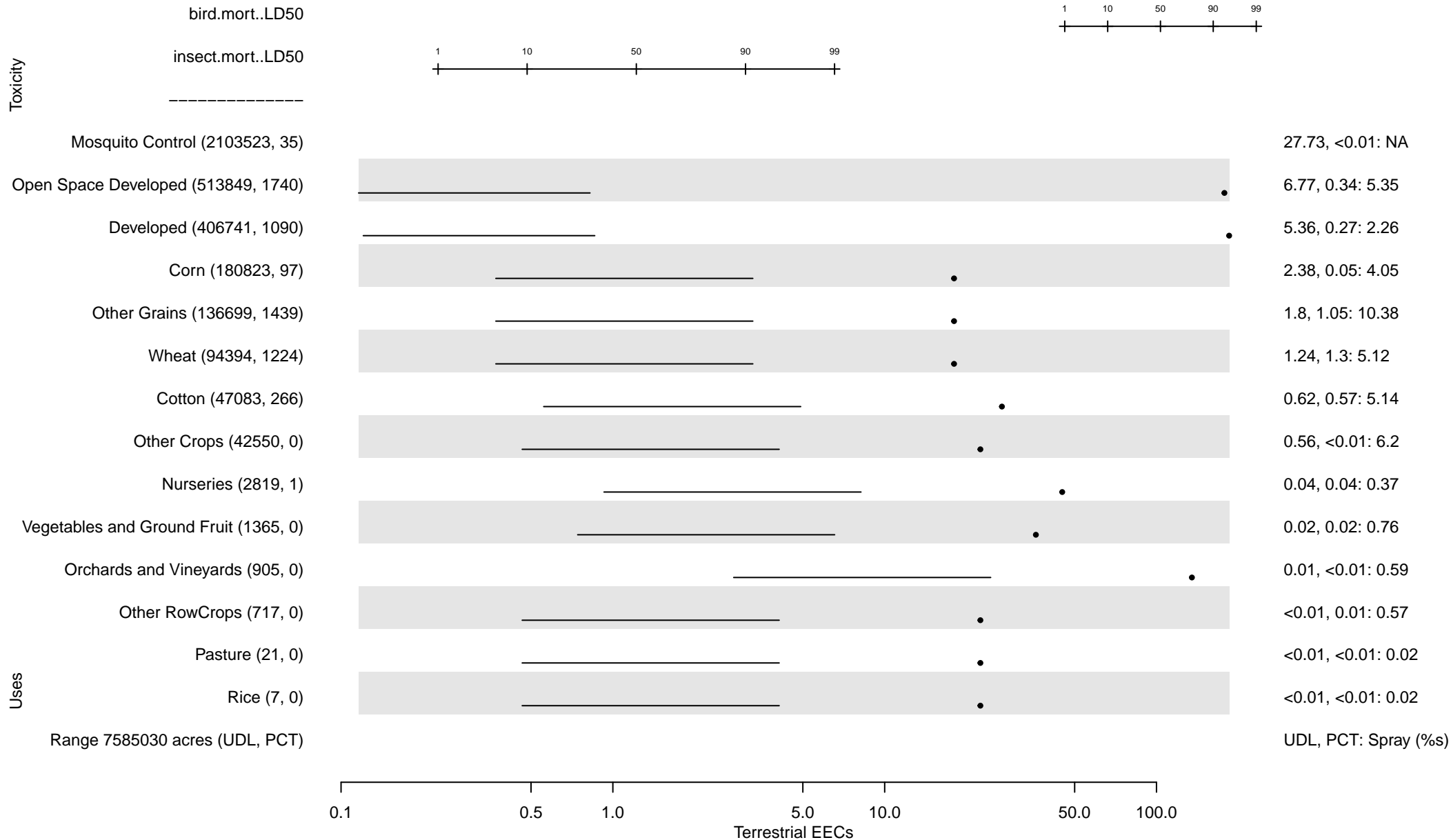


*Platanthera integrilabia*  
 White fringeless orchid (1415)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 7  
 Pollinator: Insect  
 Monocot: Exceed No



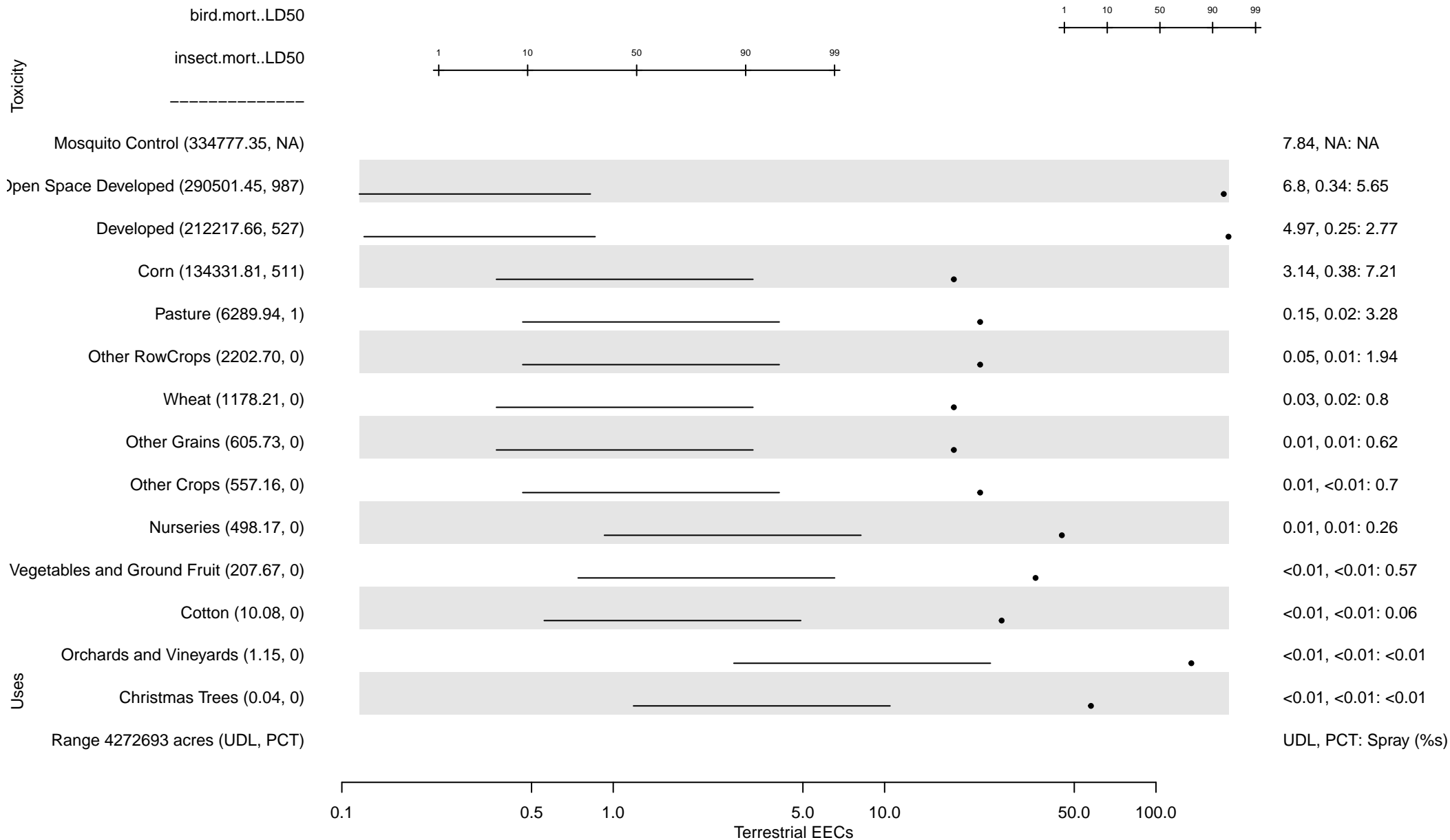




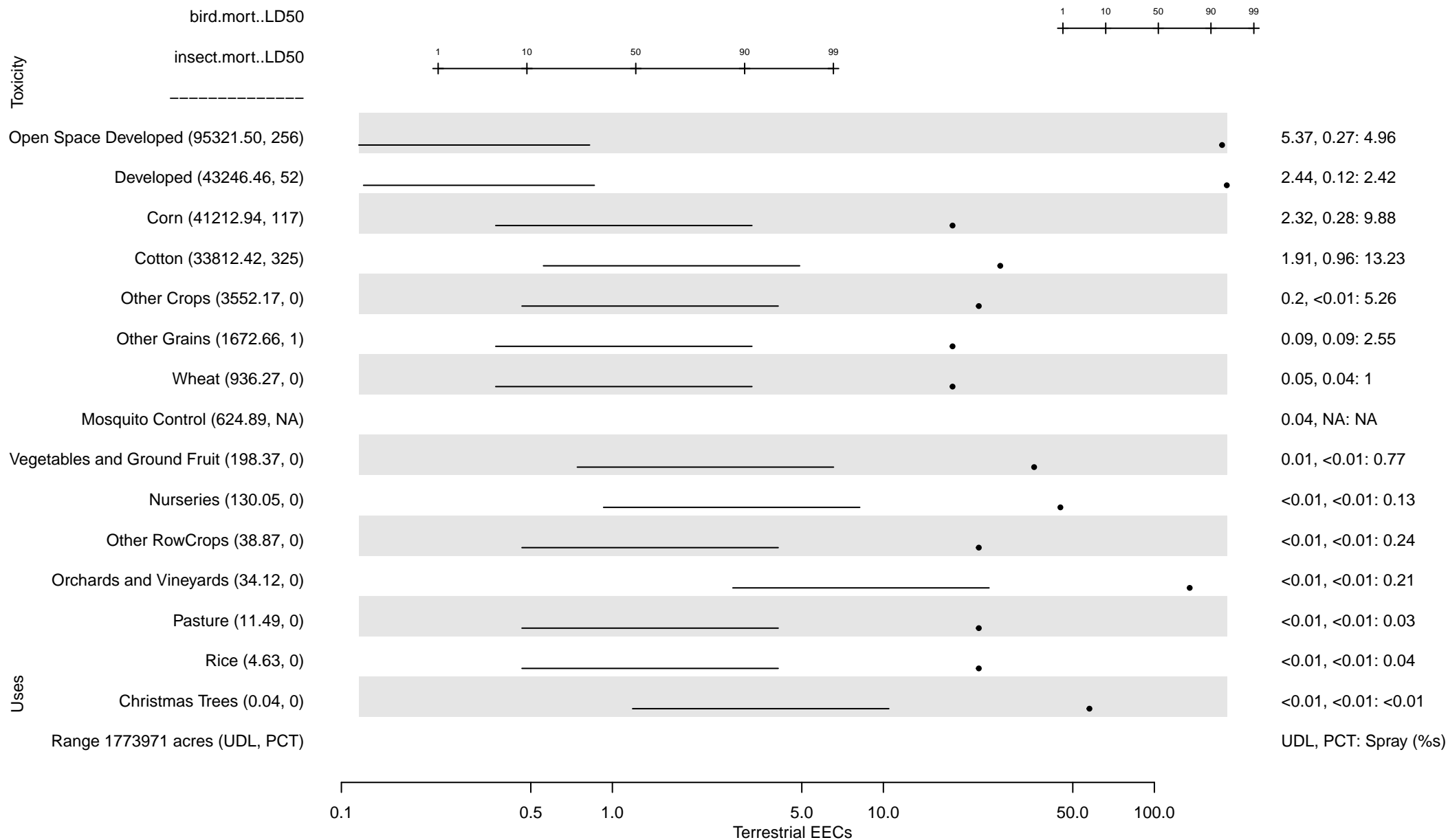


*Streptanthus bracteatus*  
 Bracted twistflower (1678)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes

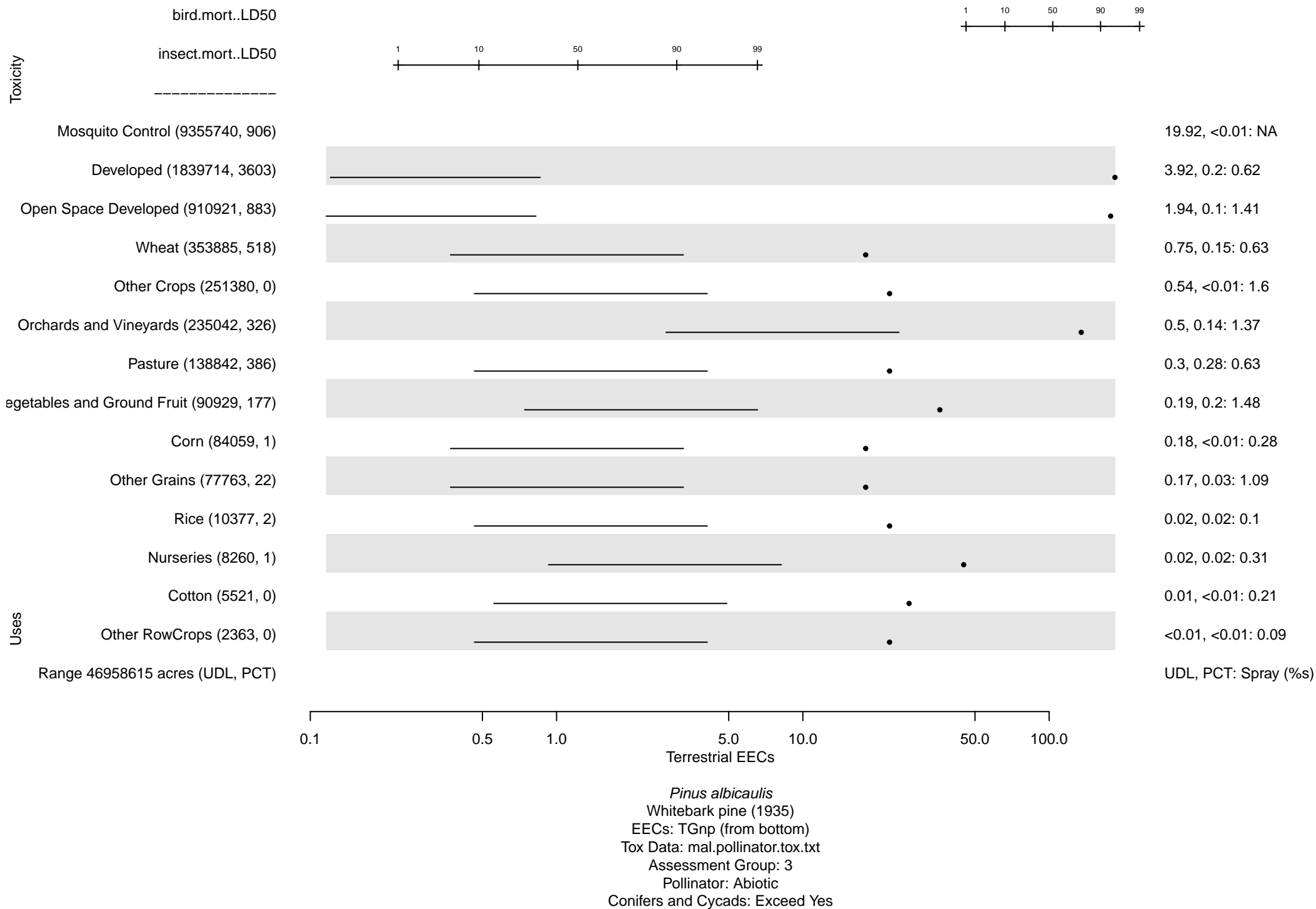


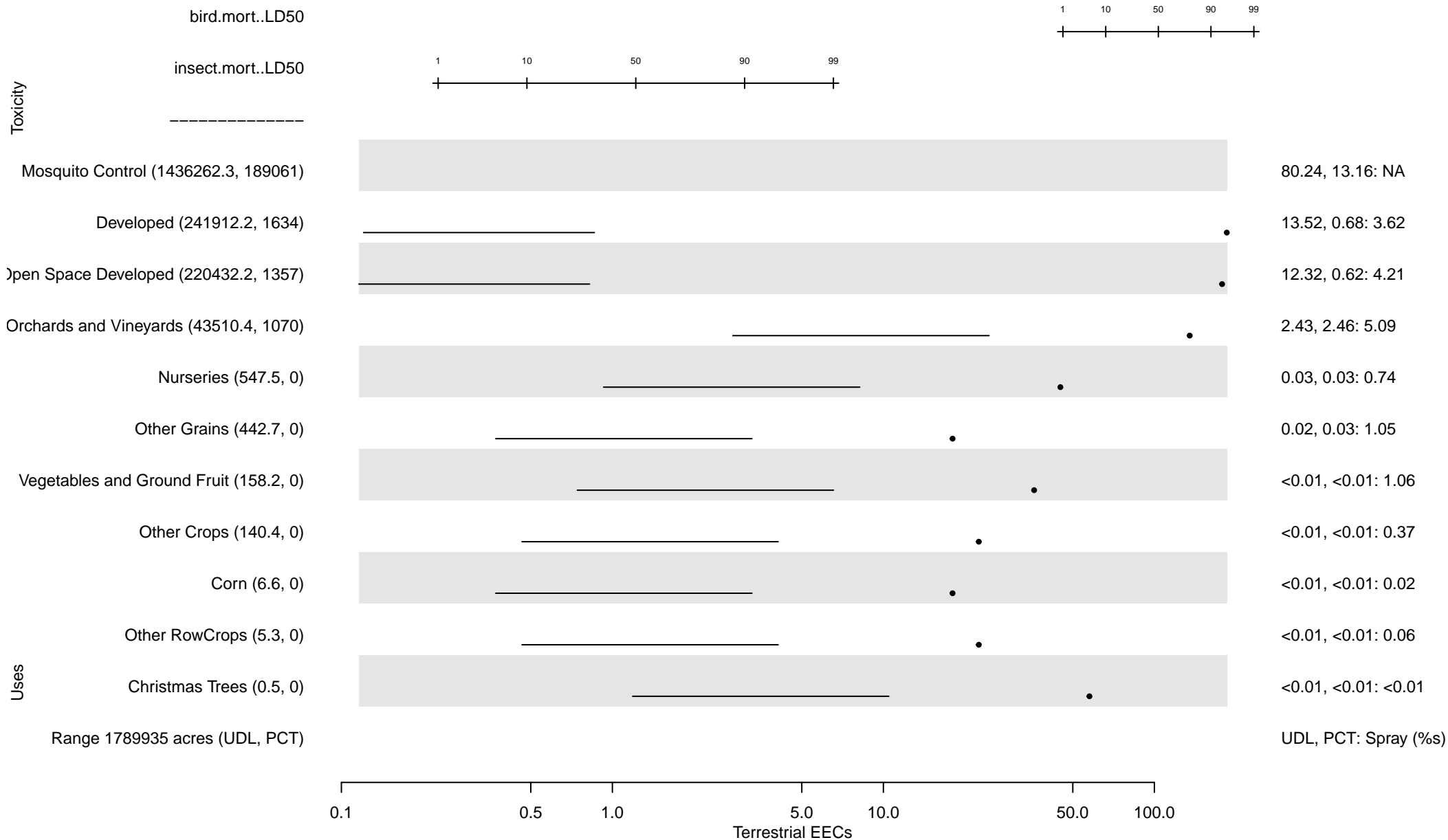


*Physaria globosa*  
 Short's bladderpod (1831)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes



*Helianthus verticillatus*  
 Whorled Sunflower (1881)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

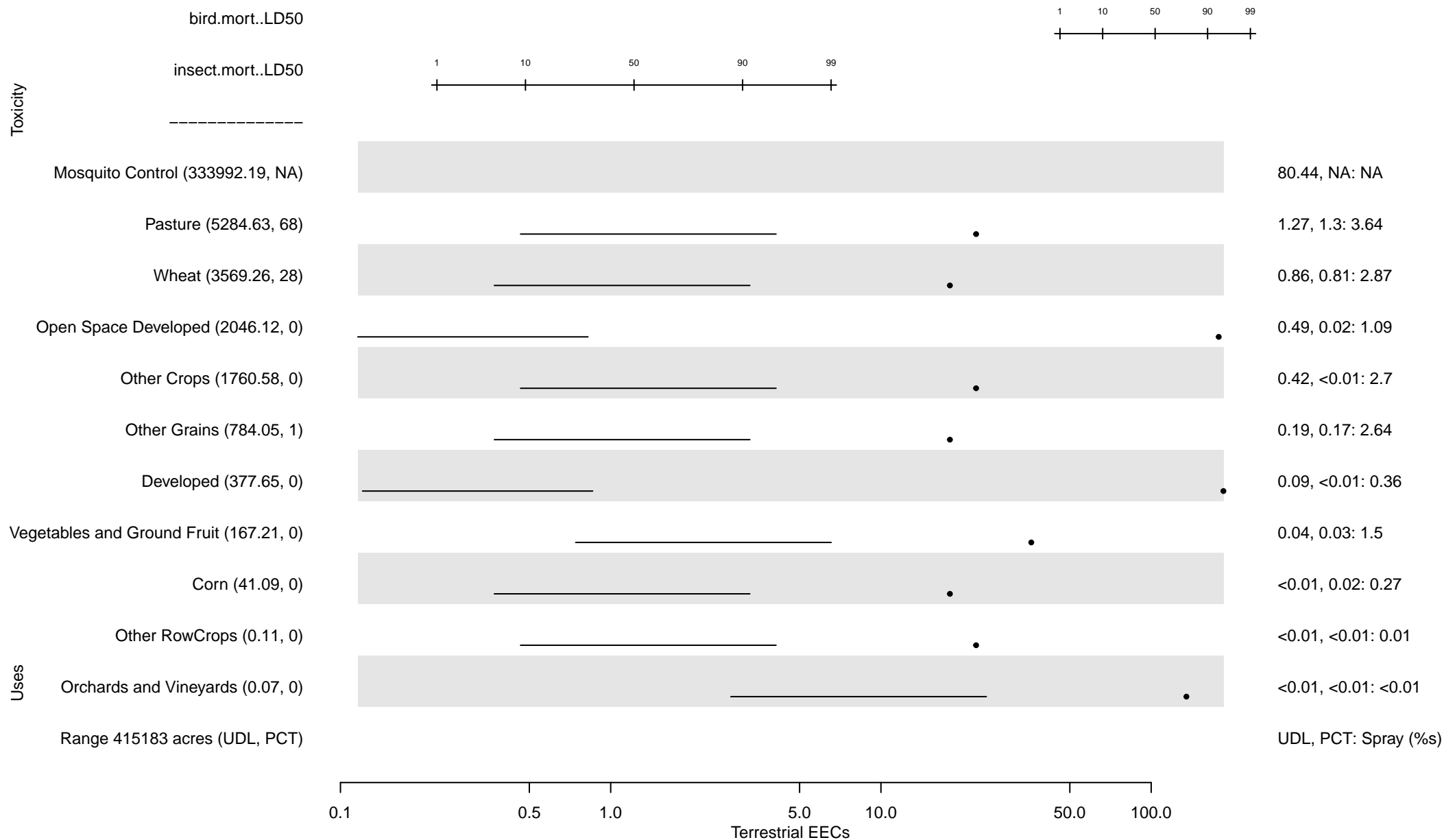




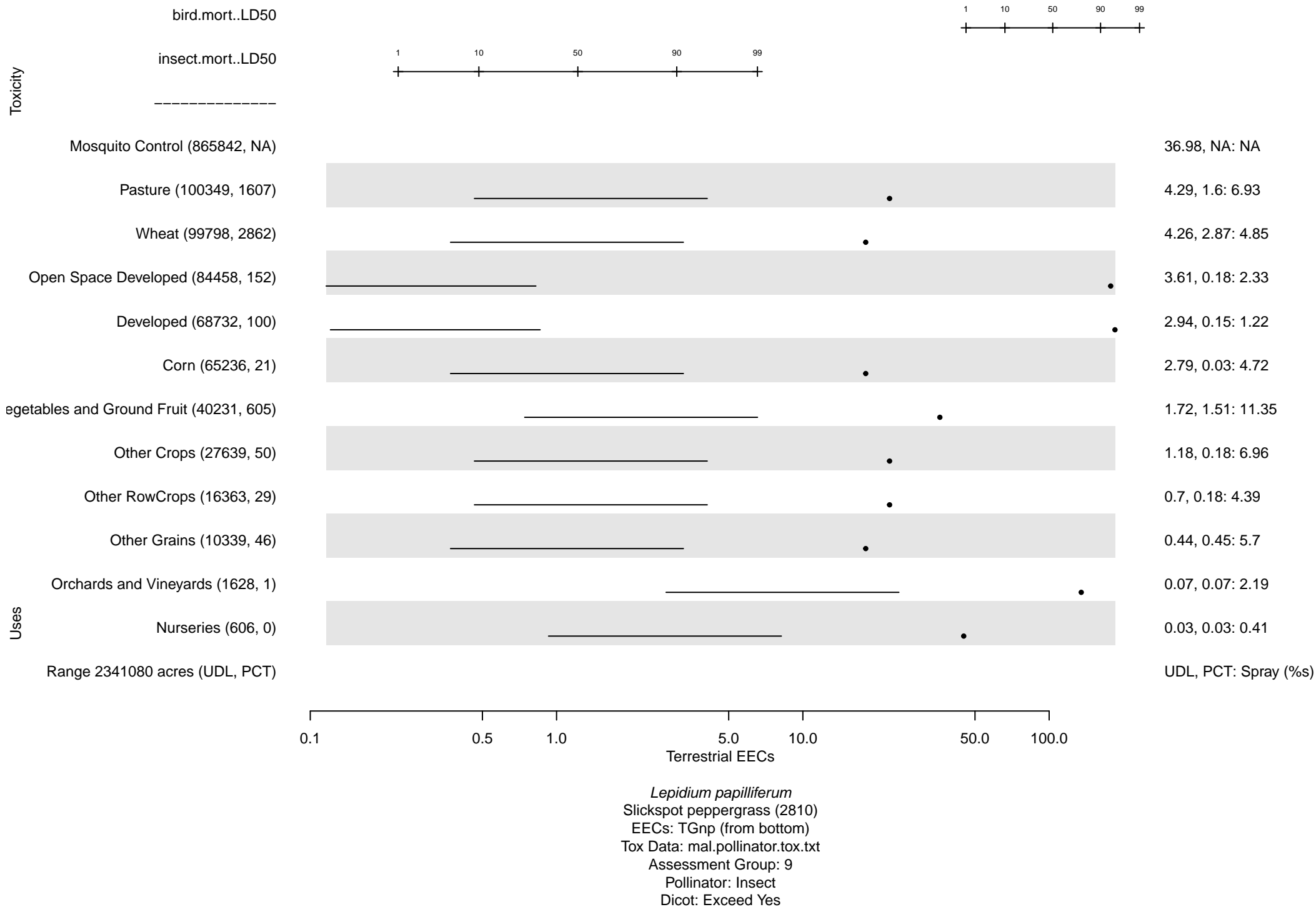
*Harrisia* (=Cereus) aboriginum (=gracilis)  
 Aboriginal Prickly-apple (2211)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 9  
 Pollinator: Insect  
 Dicot: Exceed Yes

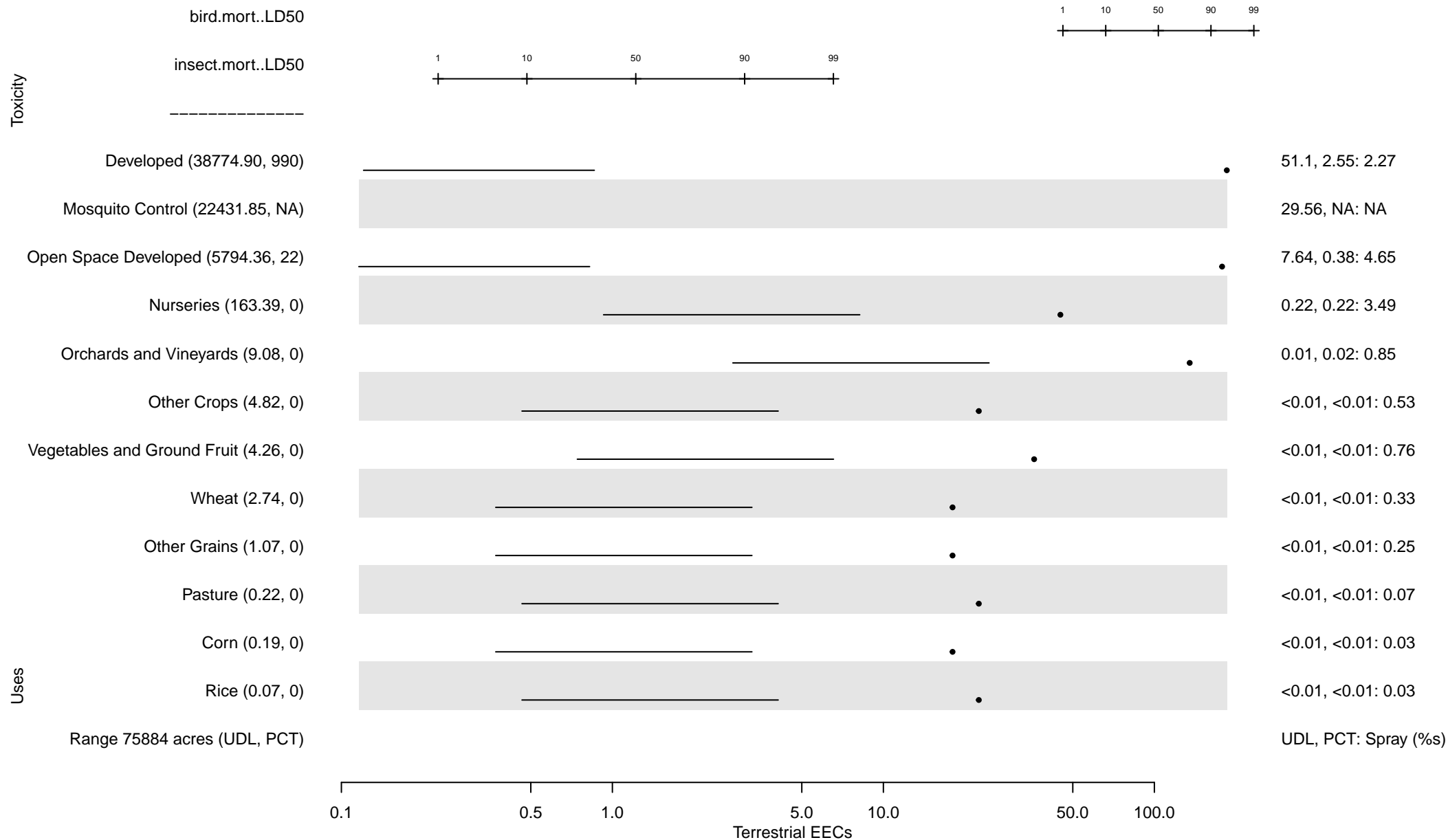






*Astragalus schmolliae*  
 Chapin Mesa milkvetch (2730)  
 EECs: TGnp (from bottom)  
 Tox Data: mal.pollinator.tox.txt  
 Assessment Group: 11  
 Pollinator: Insect  
 Dicot: Exceed Yes





*Arctostaphylos franciscana*  
Franciscan manzanita (2823)  
EECs: TGnp (from bottom)  
Tox Data: mal.pollinator.tox.txt  
Assessment Group: 11  
Pollinator: Insect  
Dicot: Exceed Yes