ICE and PDP for Psychodidae вст RF 1.00 0.75 0.50 0.25 Duedicted brobability of occurrence 0.00 0.75 0.50 0.25 0.00 1.00 0.75 2022 0.50 0.25

Temperature

20

0.00

ICE and PDP for Psychodidae BCT RF 1.00 0.75 0.50 0.25 Dedicted brobability of occurrence 0.00 0.75 0.50 0.25 0.00 0.00 1.00 2021 0.75 2022 0.50 0.25

2.5

Flow velocity

0.0

2.0

2.5

2.0

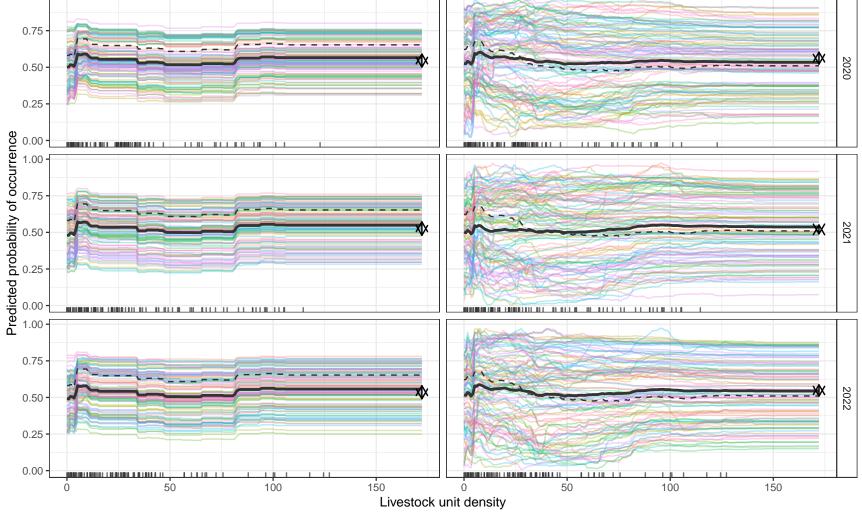
0.00

0.0

ICE and PDP for Psychodidae вст RF 1.00 0.75 2020 0.50 0.25 2021 0.75 2022 0.50 0.25 0.00 75 75 100 100

Riparian agriculture

ICE and PDP for Psychodidae BCT RF 1.00 0.75 0.50 0.25 2021



ICE and PDP for Psychodidae BCT RF 1.00 0.75 2020 0.50 0.25 0.00 1.00 1.00 0.75 0.50 0.25 0.00 1.00 2021 0.75 2022 0.50 0.25 0.00 0.50 0.75 0.00 0.25 0.00 0.25 0.50 0.75 Insecticide application rate

ICE and PDP for Psychodidae вст RF 1.00 0.75 0.50 0.25 Dedicted brobability of occurrence 0.00 0.75 0.50 0.50 0.00 1.00 2021 0.75 2022 0.50 0.25 0.00

1.00 0.00

Urban area

0.75

1.00

0.50

0.25

0.75

0.50

0.00

ICE and PDP for Psychodidae BCT RF 1.00 0.75 0.50 0.25 Duedicted brobability of occurrence 0.00 0.75 0.50 0.50 0.00 0.00 1.00 0.75 2022 0.50 0.25

Forest-river intersection

0.00 -

ICE and PDP for Psychodidae BCT RF 1.00 0.75 2020 0.50 0.25 2021 0.75 2022 0.50 0.25 0.00 -100 100

Forest-river intersection buffer

ICE and PDP for Psychodidae вст RF 1.00 0.75 2020 0.50 0.25 2021 0.75 2022 0.50 0.25 0.00 -0.25 0.75 0.50 0.75 0.00 0.50 1.00 0.00 0.25 1.00

Width variability