Data Dictionary for Emerald Ash Borer Biocontrol Study (Duan et al. 2021 Biological Control - <https://doi.org/10.1016/j.biocontrol.2021.104698>):

**Site ID**: (a) Michigan study sites: **BF**, Williams F. Burchfield Park; **CP**, Central Park and Nancy Moore Park; **LP**, Legg Park and Harris Natural Center; **GSW**, Gratiot-Saginaw State Game Area; MRE, Maple River State Game Area; RL, Rose Lake State Wildlife Area; and (b) Northeast study sites: **CT1**, Mattatuck State Forest One; **CT2**, Mattatuck State Forest Two (CT1&2 = combined two sites in data analysis); CRM, Cromwell Wildlife Management Area; **MA01**, Dalton State Conservation forest; **RH**, Red Hook Conservation Forest; **DB**, Dubac Farmland Wildlife Area.

**Tree ID**: coded as series numbers (1, 2, 3…) or other tree identifiers (e.g., SAP09)

**TRT ID**: Treatments: RLS (=release), Ctrl (Control)

**Tree Type**: Classified based on DBH (or diameter at breast height in cm) as: **Pole Size Tree, Saplings, and/or Large Tree**

**Tree section:** Section of trees sampledand coded as **Bole (= main trunk)** and Branch**es (BR1, BR2…)**

**DBH (cm)**: real number Diameter (cm) at Breast Height real numbers

Sampled Tree Section m above Ground (h): debark position m> ground: real numbers

**EAB (L3-Adult): E**3rd instar to Adult (D-exit hole)EAB Counts, always numbers.

**Spat or SG**: Spathius galinae Brood counts; always numbers

**TET**: Tetrastichus planipennisi brood counts; always numbers

**Atany**: Atanylus spp. counts, always numbers

**BI**: Balcha indica counts, always numbers

**Phas** (= Phasgonophorus sulcate) counts.

**Parasitoid species Recoded**: TET(=Testrastichus planienisi); SPAT (=Spathius sp or Spathius galinae); Unk (=unknown species), ATANY = (Atanycolus sp); BI (= Balcha indica); phas (= Phasgonophorus sulcata); or others; NONE = no parasitoids observed

**Sampling dates:** date/month/year