**Metadata for PollinatorComm2015\_2016\_publish.csv**

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Description: Records all individual pollinators collected and their species or genus identifications from each visit to each site. This data set includes pollinators collected from four randomly placed transects during each of two visits to each of the 14 winter squash farm sites. This data is used to calculate pollinator community species richness, abundance, and diversity indices.

Header descriptions

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| Sample | Unique sample number for each individual in the study. These sample numbers match those found in Disease\_Pos\_global\_publish.csv |
| Transect.ID | Unique transect ID that indicates the site, year of collection, transect A B C or D, visit number to the site, and net or pan trap collected. All individuals collected from the same transect share a transect ID. These unique IDs match those found in Disease\_Pos\_global\_publish.csv |
| Individual.ID | Includes the transect ID with a sequential number for each sample. These unique IDs match those found in Disease\_Pos\_global\_publish.csv |
| Year | Year of sample collection, either 2015 or 2016 |
| Site | Unique site code for each of the 14 sites |
| Visit | Visit number to the site, each site was visited twice for this study. |
| SiteVisit | Concatenated Site code and visit number |
| DateCollected | Date the sample was collected. |
| Type | Either “Bee” or “Wasp” to indicate a that a sample is a type of bee or type of wasp. |
| Family | Family classification for each sample collected |
| Genus | Genus name classification |
| Species | Species name classification. Some rare wasps and difficult to key our species were only identified to Genus level. |
| Code | Unique species code with the first two letters of the genus name and species name (see SpeciesCodes.xlsx for key). For example, *Apis mellifera* = APME. |
| Sex | Female (F) or male (M) sample |
| Date\_ID | Date that the sample was identified to genus or species |
| Initials | Initials of person identifying the sample |
| Notes | Notes about unique attributes of the sample or presence of mites on the sample. |