

FIELD ID NO: _____

IR-4 FIELD DATA BOOK

PART 5. TRIAL SITE INFORMATION:

C.1. PLOT PLAN

INSTRUCTIONS: Legibly sketch on the next page the actual plot plan. Computer-generated plans are acceptable. The plot map should be completed prior to the first application in the trial. The information about chemicals on adjacent plots may be added at a later time, either on the same map (with the date of these additions indicated) or on a separate map. Check off the required items in the table below to confirm that they have been included in the plot plan:

Required items in the plot plan	√
<i>The dimensions and locations of treated and untreated plots*</i>	
<i>Dimensions and locations of buffer zones</i>	
<i>Distances to permanent landmarks from at least two plot corners per plot (Optionally from two plot centers per plot for perennial crops) OR GPS coordinates** for each corner of the plot (or two plot centers per plot for perennial crops)</i>	
<i>Distance between the untreated plot and all treated plots in this study</i>	
<i>The north direction</i>	
<i>Slope direction with an arrow pointing down slope</i>	
<i>The number of rows* and/or beds and their direction</i>	
<i>Label plot replicates (if applicable)</i>	
<i>Initials and date of the person who checked off items above:</i>	

*Items marked with an asterisk are also required in 5F; please enter on both pages for clarity.

**Global Position System readings are acceptable for permanent reference points only if SOP's kept at the testing facility cover their use, accuracy, and precision. Also provide the date the test plots were measured and staked, the initials of the individual responsible for laying out the plots and the SOPs (include revision number) used in laying out the plots.

ALSO, ENTER INTO THE TABLE BENEATH THE PLOT PLAN:

Distances and relative locations of immediately adjacent plots treated with test chemicals that are not part of the trial covered by this Field Data Book.

(Adjacent plots more distant than 50 feet/15 meters for row crops, or 100 feet/30 meters for tree fruits and nuts, from the plots in this trial do not need to be included.)

Identity of the test chemical(s) used on the adjacent plots

Exception: Proprietary compounds that cannot be identified because of a secrecy agreement may be labeled as "experimental compound" in this Field Data Book.

Alternatively, it is acceptable to have the information for the adjacent plots on a separate map that is inserted in this section behind the plot plan. In that case the plot plan would only have the items indicated for the trial plots.

FIELD ID NO: _____

IR-4 FIELD DATA BOOK

PART 5. TRIAL SITE INFORMATION:

C.2. PLOT PLAN

DATE OF PLOT LAYOUT _____ PERFORMED BY _____ SOP UTILIZED _____

Are there adjacent plots treated with test substances as described in part 5.C.1? YES _____ NO _____

If YES, when was the adjacent plot information added to this page? Date _____ Initials _____

If a global position system (GPS) was used for plot location, enter GPS-related SOP/revision# used _____

INCLUDE DIMENSIONS FOR EACH PLOT IN THIS TRIAL

Adjacent plot trial ID	Test substance	Crop	Relative location
Example: 99999.14-AK01	Fentrathrin	Rambutan	30 ft. South of Trt 02

ABOVE DATA ENTERED BY: _____ DATE: _____

PART 5 PAGE ____

Trial Year 2019

COMPLETE IF APPROPRIATE: "THIS IS A TRUE COPY OF THE ORIGINAL"
THE ORIGINAL IS IN IR-4 FIELD DATA BOOK NO. _____ INITIALS _____ DATE _____