### PART 9. WEATHER AND IRRIGATION RECORDS

**A. DAILY FIELD TRIAL WEATHER RECORDS**

**INSTRUCTIONS:** Document field trial weather records by manually collecting information or by providing computer-generated records. Weather records are required from planting of annual crops or for a minimum of one month prior to the first application onto perennial crops, until last residue sample collection. Weather records that are collected manually must be recorded directly on this (or equivalent) forms daily. Document computer generated weather data by placing the original or true copy of the data printout directly behind this page. **Whether manually recorded or computer-generated, please indicate the approximate time of day that weather data were collected.** Be sure to date and initial all entries.

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**TEMPERATURE UNITS:** 
°F [ ] °C [ ] (Check one) 
**MOISTURE UNITS:** 
CM [ ] Inches [ ] (Check one)

**APPROX. TIME OF DAY THAT WEATHER DATA WERE COLLECTED**

**LOCATION AND AFFILIATION OF WEATHER STATION**

Provide the location (nearest town) and affiliation (on-site, NOAA, state, etc.) of the weather station(s) from which meteorological data are obtained.

**ESTIMATED DISTANCE FROM METEOROLOGICAL STATION TO FIELD TRIAL SITE**

**ABOVE DATA ENTERED BY:** _______________ 
**DATE:** _______________

**PART 9 PAGE ___** 
**Trial Year 2007**

**Total number of pages in this section at initial pagination**

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

IR-4 FIELD DATA BOOK

PART 9. WEATHER AND IRRIGATION RECORDS

B. ADDITIONAL METEOROLOGICAL INFORMATION

WERE THE TEST PLOTS IRRIGATED? (Check one) YES____   NO____

TYPE OF IRRIGATION (e.g., drip, flood, overhead sprinkler) ________________________________

IRRIGATION WATER SOURCE (e.g., canal, well) _____________________________________________

IF THE TEST PLOTS WERE IRRIGATED, DESCRIBE HOW THE DAILY AMOUNTS WERE DETERMINED:
____________________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________

WAS WEATHER NORMAL? (Check one) YES____   NO____

INSTRUCTIONS: Assess the impact on the crop in the test plots for this trial of any unusual weather conditions. Note whether temperatures were unusually high or low, and whether precipitation was unusually heavy or light, during the growing season of the crop, and include the dates of unusual weather events. Include the initials of the person making these notes along with the date the notes are recorded.

____________________________________________________________________________________
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ADDITIONAL WEATHER RECORDS

The historical monthly average precipitation and historical monthly average minimum/maximum temperatures from a nearby meteorological station are no longer requested, because of their accessibility via the internet.

ABOVE DATA ENTERED BY: _________________________________ DATE: ____________

PART 9 PAGE ___               Trial Year 2007

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