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) form 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)

APPROXIMATE 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 2010

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:
____________________________________________________________________________________________________
____________________________________________________________________________________________________
____________________________________________________________________________________________________
____________________________________________________________________________________________________
____________________________________________________________________________________________________

IF IRRIGATION DATA ARE PLACED IN THIS FIELD DATA BOOK IN A SECTION OTHER THAN PART 9*, INDICATE HERE THE PART AND PAGE NUMBERS WHERE THE DATA ARE FOUND: PART____
PAGES_______ *Excluding the “first irrigation after application” entries in Part 6.

WAS WEATHER NORMAL? (Check one) YES____   NO____

Severe weather events such as damaging hail, hard frosts, tropical storms, excessive rain and unusually prolonged or high winds are cause for checking “no” above, even if such events are not considered unusual in the location of the trial.

INSTRUCTIONS: IF “NO” IS CHECKED, then 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 or severe weather events. Include the initials of the person making these notes along with the date the notes are recorded.
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ABOVE DATA ENTERED BY: ___________________________ DATE: ______________

PART 9 PAGE ___          Trial Year 2010

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