**Survey for the Nebraska Soybean Yield Gap Analysis Project, University of Nebraska-Lincoln, 2011**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Your Last Name:** | **Your First Name:** | **Postal/Street Address:** | **City (in NE):** | **Zip:** | **Phone Number:** | **E-mail Address:** |
|  |  |  |  |  |  |  |

**Please provide as much information as you can for the soybean crop you grew in one of your 2010 Nebraska fields, and if at all possible, one of your fields in each year prior to 2010. If you do not have data for one or more of the below cells or years, ignore those cells for now, but we would greatly appreciate data for at least one of your 2010\* fields. If you wish to submit data for more than one field in any given year, put an X here \_\_\_, and we will mail you another form like this one when we receive this form from you. OR, if you prefer to submit your field data via the Internet, go to this UNL website** [**www.hprcc3.unl.edu/soywater/YieldGapSurvey.php**](www.hprcc3.unl.edu/soywater/YieldGapSurvey.php)

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| --- | --- | --- | --- | --- |
| **Soybean Crop Year:** | **2010 Soybean Field\*** | **2009 Soybean Field** | **2008 Soybean Field** | **2007 Soybean Field** |
| **Field Location: Enter GPS values for your field in given year,** **OR Legal Description (example: SE¼ of Sec 31 T125N R87W),** **OR intersecting roads (or a rural street address) near the field:**  |  |  |  |  |
| **Enter total Rain (inches) for field from planting to maturity:** |  |  |  |  |
| **If field was \*\*IRRIGATED, enter total inches applied:** |  |  |  |  |
| **Field’s Irrigation System (i.e., Center Pivot; Furrow; Drip):** |  |  |  |  |
| **Seed Yield (bushels/acre) for the given field and year:** |  |  |  |  |
| **Seed Moisture (if available; should be on your weigh ticket):** |  |  |  |  |
| **Test Weight (if available; lbs per bushel should be on ticket):** |  |  |  |  |
| **Lowest | Highest Yields (bu/ac) on farm (only IRR fields if\*\*):**  | **L:** | **H:** | **L:** | **H:** | **L:** | **H:** | **L:** | **H:** |
| **Crop Grown Prior to Soybean in this Specific Field Year:** |  |  |  |  |
| **Prior Crop N Fertilizer (If yes, N lbs/acre applied to that crop):** |  |  |  |  |
| **Tillage performed after prior crop; before soybean planting****(i.e., No-Till, Strip-Till, Ridge-Till, Disk, Plow, Other):** |  |  |  |  |
| **Soybean Variety Planted (Company Brand & Brand Number):** |  |  |  |  |  |  |  |  |
| **Variety Maturity Group No (a 2-digit number, example: 3.1)** |  |  |  |  |
| **Planting Date (Month-Day):** |  |  |  |  |
| **Seed Treat? F=Fungicide; I=Insecticide; R=Rhizobia-inoculum:** |  |  |  |  |
| **Seeding rate (Number of seeds planted/acre):** |  |  |  |  |
| **Emergence Date (when cotyledons were above soil surface):** |  |  |  |  |
| **Starter N on Soybean? (If yes, state N lbs/acre):** |  |  |  |  |
| **Other? (State if P, K, Sulfur, or Lime applied & rate in lbs/ac):** |  |  |  |  |
| **Soy Herbicides Used? (Give Name and Rate/Acre):** |  |  |  |  |
| **Is Cyst Nematode present in field? (If Y, any egg count data?):** |  |  |  |  |
| **Diseases / Insects observed in this field? Name or Describe:** |  |  |  |  |
| **Weather problems? (i.e., flood, water-logging, lodging, hail):** |  |  |  |  |

**Please mail this completed form to: Yield Survey, James E Specht, 322 Keim Hall, University of Nebraska, Lincoln, Nebraska 68583-0915 (or FAX form to 402-472-7904).**