**Please provide information for four SOYBEAN fields on your farm in 2015. If you have questions, contact Professor Patricio Grassini (Phone: 402-472-5554 / e-mail:** [**pgrassini2@unl.edu**](mailto:pgrassini2@unl.edu)**). Note that all provided info will be kept confidential! An EXAMPLE is shown in red.**

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|  | **EXAMPLE:** | | **2015 Soybean** | | **2015 Soybean** | | **2015 Soybean** | | **2015 Soybean** | |
| **Specify field location by Section: Township: Range.**  **Please sketch-in the boundaries of your field**  **location within the Section** | NE ¼ 25 : 20N : 26W | | **\_\_\_\_\_ :\_\_\_\_:\_\_\_** | | **\_\_\_\_\_ :\_\_\_\_:\_\_\_** | | **\_\_\_\_\_ :\_\_\_\_:\_\_\_** | | **\_\_\_\_ :\_\_\_\_:\_\_\_** | |
| **OR GPS coordinates of field centroid:**  **OR County & field location relative to Rd Intersection:** | **41.678, -100.257**  **Saunders Co, SW of Rd 11 & N** | |  | |  | |  | |  | |
| **Dryland? OR Pivot, Gravity? Indicate field size (acres)** | **Dryland (90 ac)** | |  | |  | |  | |  | |
| **Does this field have drainage? (no, old clay tile, new systematic tile, surface drainage, other)** | **No** | |  | |  | |  | |  | |
| **Total Inches of Irrigation Applied to crop?** | **(ignore if dryland)** | |  | |  | |  | |  | |
| **SOYBEAN YIELD (bushels/acre) for this FIELD:** | **55** | |  | |  | |  | |  | |
| **Lowest|Highest Yield (bu/ac) of your soy fields that year**  **\*Use Irrigated fields yield range if this crop was Irrigated:**  **\*Use Dryland fields yield range if this crop was Dryland:** | **Low:**  **40** | **High:**  **62** | **Low:** | **High:** | **Low:** | **High:** | **Low:** | **High:** | **Low:** | **High:** |
| **Planting Date in this FIELD (Month/Day/Year):** | **5/10/2015** | |  | |  | |  | |  | |
| **Variety Name (Brand & Number):** | **Pioneer P93M11** | |  | |  | |  | |  | |
| **Seeding Rate (seeds/ac):** | **125,000** | |  | |  | |  | |  | |
| **Row spacing (inches):** | **30** | |  | |  | |  | |  | |
| **Seed Treated (Yes/No)? What Brand Name Product(s)?** | **Yes (Cruiser-Max)** | |  | |  | |  | |  | |
| **Prior Crop in this FIELD? Residue harvested or grazed?** | **Corn - Grazed** | |  | |  | |  | |  | |
| **Tillage after prior crop? No-Till (NT); Ridge (RT); Strip (ST); Disk (D); Chisel (C); Vertical (V) – Indicate timing (month-year)** | **ST (March-2015)** | |  | |  | |  | |  | |
| **Any (non-starter) fertilizer after prior crop?**  **Specify rate (pounds NUTRIENT/ac) and timing (month-year)** | **P2O5: 70** | **K2O: 30** | **P2O5:** | **K2O:** | **P2O5:** | **K2O:** | **P2O5:** | **K2O:** | **P2O5:** | **K2O:** |
| **Other: S (11 lbs)** | | **Other:** | | **Other:** | | **Other:** | | **Other:** | |
| **Time: March-2015** | | **Time:** | | **Time:** | | **Time:** | | **Time:** | |
| **Any STARTER fertilizer (Yes/No)? If Yes, specify nutrients** | **Yes (N, P, Zn)** | |  | |  | |  | |  | |
| **Any Lime (L) or Manure (M)? If yes, specify timing (mm-yy)** | **Lime (April-2015)** | |  | |  | |  | |  | |
| **PRE- or POST-emergence herbicide program or BOTH?** | **Both** | |  | |  | |  | |  | |
| **Any in-season foliar fungicide (F) / insecticide (I)?** | **F and I** | |  | |  | |  | |  | |
| **Soy Cyst Nematodes (Yes/No/I don’t know)?** | **No** | |  | |  | |  | |  | |
| **Iron Deficiency Chlorosis (Yes/No)?** | **No** | |  | |  | |  | |  | |
| **Any significant yield loss due to Insects, Diseases, Weeds, Frost, Hail, Flood, Lodging? Specify problem** | **Sudden death**  **Hail (July-2015)** | |  | |  | |  | |  | |

**Please provide information for four SOYBEAN fields on your farm in 2014. If you have questions, contact Professor Patricio Grassini (Phone: 402-472-5554 / e-mail:** [**pgrassini2@unl.edu**](mailto:pgrassini2@unl.edu)**). Note that all provided info will be kept confidential! An EXAMPLE is shown in red.**

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|  | **EXAMPLE:** | | | **2014 Soybean** | | **2014 Soybean** | | **2014 Soybean** | | **2014 Soybean** | |
| **Specify field location by Section: Township: Range.**  **Please sketch-in the boundaries of your field**  **location within the Section** | NE ¼ 25 : 20N : 26W | | | **\_\_\_\_\_ :\_\_\_\_:\_\_\_** | | **\_\_\_\_\_ :\_\_\_\_:\_\_\_** | | **\_\_\_\_\_ :\_\_\_\_:\_\_\_** | | **\_\_\_\_ :\_\_\_\_:\_\_\_** | |
| **OR GPS coordinates of field centroid:**  **OR County & field location relative to Rd Intersection:** | **41.678, -100.257**  **Saunders Co, SW of Rd 11 & N** | | |  | |  | |  | |  | |
| **Dryland? OR Pivot, Gravity? Indicate field size (acres)** | **Pivot (130 ac)** | | |  | |  | |  | |  | |
| **Does this field have drainage? (no, old clay tile, new systematic tile, surface drainage, other)** | **No** | | |  | |  | |  | |  | |
| **Total Inches of Irrigation Applied to crop?** | **5 inches** | | |  | |  | |  | |  | |
| **SOYBEAN YIELD (bushels/acre) for this FIELD:** | **70** | | |  | |  | |  | |  | |
| **Lowest|Highest Yield (bu/ac) of your soy fields that year**  **\*Use Irrigated fields yield range if this crop was Irrigated:**  **\*Use Dryland fields yield range if this crop was Dryland:** | **Low:**  **62** | | **High:**  **80** | **Low:** | **High:** | **Low:** | **High:** | **Low:** | **High:** | **Low:** | **High:** |
| **Planting Date in this FIELD (Month/Day/Year):** | **5/15/2014** | | |  | |  | |  | |  | |
| **Variety Name (Brand & Number):** | **Pioneer P93M11** | | |  | |  | |  | |  | |
| **Seeding Rate (seeds/ac):** | **125,000** | | |  | |  | |  | |  | |
| **Row spacing (inches):** | **30** | | |  | |  | |  | |  | |
| **Seed Treated (Yes/No)? What Brand Name Product(s)?** | **Yes (Cruiser-Max)** | | |  | |  | |  | |  | |
| **Prior Crop in this FIELD? Residue harvested or grazed?** | **Corn - Grazed** | | |  | |  | |  | |  | |
| **Tillage after prior crop? No-Till (NT); Ridge (RT); Strip (ST); Disk (D); Chisel (C); Vertical (V) – Indicate timing (month-year)** | **ST (March-2014)** | | |  | |  | |  | |  | |
| **Any (non-starter) fertilizer after prior crop?**  **Specify rate (pounds NUTRIENT/ac) and timing (month-year)** | **P2O5: 70** | **K2O: 30** | | **P2O5:** | **K2O:** | **P2O5:** | **K2O:** | **P2O5:** | **K2O:** | **P2O5:** | **K2O:** |
| **Other: S (11 lbs)** | | | **Other:** | | **Other:** | | **Other:** | | **Other:** | |
| **Time: March-2014** | | | **Time:** | | **Time:** | | **Time:** | | **Time:** | |
| **Any STARTER fertilizer (Yes/No)? If Yes, specify nutrients** | **Yes (N, P, Zn)** | | |  | |  | |  | |  | |
| **Any Lime (L) or Manure (M)? If yes, specify timing (mm-yy)** | **M (Nov-2013)** | | |  | |  | |  | |  | |
| **PRE- or POST-emergence herbicide program or BOTH?** | **Both** | | |  | |  | |  | |  | |
| **Any in-season foliar fungicide (F) / insecticide (I)?** | **F and I** | | |  | |  | |  | |  | |
| **Soy Cyst Nematodes (Yes/No/I don’t know)?** | **No** | | |  | |  | |  | |  | |
| **Iron Deficiency Chlorosis (Yes/No)?** | **No** | | |  | |  | |  | |  | |
| **Any significant yield loss due to Insects, Diseases, Weeds, Frost, Hail, Flood, Lodging? Specify problem** | **Frost (Sept-2014)** | | |  | |  | |  | |  | |