

**S.T.A.R. - Field Form – 2017 Crop Year** (after harvest in '16 through harvest of '17) **Farmer/Operator Information**

1. Name \_\_\_\_\_ Address \_\_\_\_\_ City \_\_\_\_\_ Zip \_\_\_\_\_  
 Phone (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Email \_\_\_\_\_  
 2. Crop \_\_\_\_\_ 3. Field name \_\_\_\_\_ 4. Acres \_\_\_\_\_  
 5. County \_\_\_\_\_ 6. Township \_\_\_\_\_ 7. Section \_\_\_\_\_ 8. Range \_\_\_\_\_

**Instructions:** check those cropping, nutrient, cover crop and tillage activities you utilize on an **individual** field.

<p><input checked="" type="checkbox"/> <b><u>Fall Cropping, Tillage and Nutrient Activities</u></b></p> <p><b>11. Cover crops (check all that apply)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Annual ryegrass</li> <li><input type="checkbox"/> Cereal rye</li> <li><input type="checkbox"/> Crimson clover</li> <li><input type="checkbox"/> Oilseed</li> <li><input type="checkbox"/> Tillage radishes with or without oats</li> <li><input type="checkbox"/> Other cover crop species</li> <li><input type="checkbox"/> Mix _____</li> </ul> <p><b>12. <u>Fall</u> Applied Nutrient Activities</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> NH<sub>3</sub> with no inhibitor</li> <li><input type="checkbox"/> NH<sub>3</sub> with inhibitor</li> <li><input type="checkbox"/> NH<sub>3</sub> applied with temperatures above 50 degrees</li> <li><input type="checkbox"/> Total N needs fall applied</li> <li><input type="checkbox"/> Total P needs fall applied (0-46-0, etc.)</li> <li><input type="checkbox"/> VRT(GPS) applied N</li> <li><input type="checkbox"/> VRT(GPS) applied P</li> <li><input type="checkbox"/> No N applied during the <u>entire</u> crop year</li> <li><input type="checkbox"/> No P applied during the <u>entire</u> crop year</li> </ul> <p><b>13. <u>Fall</u> Soil Sampling</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> GPS Soil Sampling</li> <li><input type="checkbox"/> Non GPS Soil Sampling</li> <li><input type="checkbox"/> Sample every 3 years or less</li> <li><input type="checkbox"/> Sample every 4 years</li> <li><input type="checkbox"/> Sample more than 4 years</li> <li><input type="checkbox"/> none</li> </ul> <p><b>14. <u>Fall</u> Post-Fieldwork Residue Coverage (check one)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Less than 30%</li> <li><input type="checkbox"/> 30%-50%</li> <li><input type="checkbox"/> 50%-80%</li> <li><input type="checkbox"/> Greater than 80%</li> </ul>	<p><b>15. <u>Winter</u> Applied Nutrient Activities</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Phosphorus (0-46-0, etc.)</li> <li><input type="checkbox"/> Potash</li> <li><input type="checkbox"/> None applied</li> </ul> <p><input checked="" type="checkbox"/> <b><u>Spring Cropping, Tillage and Nutrient Activities</u></b></p> <p><b>16. <u>Spring</u> Post-Planting Residue Coverage (check one)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Less than 30%</li> <li><input type="checkbox"/> 30%-50%</li> <li><input type="checkbox"/> 50%-80%</li> <li><input type="checkbox"/> Greater than 80%</li> </ul> <p><b>17. <u>Spring/Summer</u> Applied Nutrient Activities</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> N split applied Fall and Spring</li> <li><input type="checkbox"/> Total N needs applied preplant</li> <li><input type="checkbox"/> N split applied pre and post planting</li> <li><input type="checkbox"/> N total needs are side dressed</li> <li><input type="checkbox"/> P applied preplant</li> <li><input type="checkbox"/> P applied with planter</li> <li><input type="checkbox"/> VRT(GPS) applied N or P during Spring or Summer</li> </ul> <p><b>18. Crop Rotation</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Corn-soybean</li> <li><input type="checkbox"/> Continuous corn</li> <li><input type="checkbox"/> Continuous soybean</li> <li><input type="checkbox"/> Any rotation with small grain</li> <li><input type="checkbox"/> Any rotation with forage</li> </ul> <p><b>19. <u>Spring</u> Soil Sampling</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> GPS Soil Sampling</li> <li><input type="checkbox"/> Non GPS Soil Sampling</li> <li><input type="checkbox"/> Sample every 3 years or less</li> <li><input type="checkbox"/> Sample every 4 years</li> <li><input type="checkbox"/> Sample more than 4 years</li> <li><input type="checkbox"/> None</li> </ul>
<p><b>20. In Field Conservation and Management Practices</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Stream grass filter strip</li> <li><input type="checkbox"/> Terraces/contours</li> <li><input type="checkbox"/> Saturated buffers</li> <li><input type="checkbox"/> Bioreactors</li> <li><input type="checkbox"/> Field edge planting</li> <li><input type="checkbox"/> Pollinator plantings</li> <li><input type="checkbox"/> Grass waterway</li> <li><input type="checkbox"/> Other _____</li> </ul> <ul style="list-style-type: none"> <li><input type="checkbox"/> Current tile map</li> <li><input type="checkbox"/> Water drainage plan</li> <li><input type="checkbox"/> Current HEL plan</li> <li><input type="checkbox"/> MRTN nutrient program</li> <li><input type="checkbox"/> Attended soil workshops</li> </ul>	<p><b>21. Tillage Practices</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Fall conventional</li> <li><input type="checkbox"/> Fall mulch till</li> <li><input type="checkbox"/> Fall reduce till</li> <li><input type="checkbox"/> Fall strip till</li> <li><input type="checkbox"/> Fall no till</li> <li><input type="checkbox"/> Other _____</li> </ul> <ul style="list-style-type: none"> <li><input type="checkbox"/> Spring conventional</li> <li><input type="checkbox"/> Spring mulch till</li> <li><input type="checkbox"/> Spring reduce till</li> <li><input type="checkbox"/> Spring strip till</li> <li><input type="checkbox"/> Spring no till</li> </ul>