## **Replant Soybeans - Making the Most of a Second Chance**

| Yield potential by |          | Replant | Cost to Replant |            | Original Plant Date       |          |                         |               |  |
|--------------------|----------|---------|-----------------|------------|---------------------------|----------|-------------------------|---------------|--|
| Replant            | % of Max | Yield   | Termination     |            | Est. Replant Date         |          |                         |               |  |
| 4/15 *             | 110.0%   |         | Planting        |            | 2021 Crop Insurance: 3 bu |          | @ \$11.87               | \$35.61       |  |
| 5/1 *              | 105.0%   |         |                 | % Yield Po | tential by Stand          | Counts   |                         |               |  |
| 5/20               | 100.0%   |         | Stand           | 7.5" Rows  | *15" Rows                 | 30" Rows | Original Yield Goal/APH |               |  |
| 5/30               | 95.0%    |         | 160K            | 100%       | 100%                      | 100%     |                         |               |  |
| 6/10               | 91.0%    |         | 120K            | 100%       | 100%                      | 100%     |                         |               |  |
| 6/20               | 80.0%    |         | 80K             | 96%        | 98%                       | 100%     |                         |               |  |
| 6/30               | 70.0%    |         | 60K             | 92%        | 93%                       | 94%      | S                       | Soybean Price |  |
| 7/10               | 60.0%    |         | 40K             | 87%        | 88%                       | 88%      |                         |               |  |

\*https://www.extension.purdue.edu/extmedia/SPS/SPS-104-W.pdf

|  | Stand Counts        | A. Original<br>Yield<br>Potential % | B. Replant<br>Yield<br>Potential % | C. Replant<br>Gain (B-A) x<br>APH x Bean<br>Price | D. Cost to<br>Replant<br>(Termination+P<br>lanting)-Crop<br>Insurance | E. Net<br>Gain to<br>Replant |  |  |  |  |
|--|---------------------|-------------------------------------|------------------------------------|---|---|------------------------------|--|--|--|--|
| Zone A   |                     |                                     |                                    |   |   |                              |  |  |  |  |
|  | Stand Count Average |                                     |                                    |   |   |                              |  |  |  |  |
| Zone B   |                     |                                     |                                    |   |   |                              |  |  |  |  |
|  | Stand Count Average |                                     |                                    |   |   |                              |  |  |  |  |
| Zone C   |                     |                                     |                                    |   |   |                              |  |  |  |  |
|  | Stand Count Average |                                     |                                    |   |   |                              |  |  |  |  |
| Zone D   |                     |                                     |                                    |   |   |                              |  |  |  |  |
|  | Stand Count Average |                                     |                                    |   |   |                              |  |  |  |  |
| Zone E   |                     | _                                   |                                    |   |   |                              |  |  |  |  |
|  | Stand Count Average |                                     |                                    |   |   |                              |  |  |  |  |
| Zone F   |                     |                                     |                                    |   |   |                              |  |  |  |  |
|  | Stand Count Average |                                     |                                    |   |   |                              |  |  |  |  |
| Zone G   |                     |                                     |                                    |   |   |                              |  |  |  |  |
|  | Stand Count Average |                                     |                                    |   |   |                              |  |  |  |  |
| Zone H   |                     |                                     |                                    |   |   |                              |  |  |  |  |
|  | Stand Count Average |                                     |                                    |   |   |                              |  |  |  |  |
| If Yield Potential From Original Stand Is Higher Than Replant Yield Potential You Should Not Replant |                     |                                     |                                    |   |   |                              |  |  |  |  |