

|    | 35'                                   | 10' | 35'                                   |                  |      |
|----|---------------------------------------|-----|---------------------------------------|------------------|------|
| 1  | Skip Row                              |     |                                       |                  |      |
| 2* | 120 Jm <sup>-1</sup> - Every 3-4 Days |     |                                       | Black Mulch      | 150' |
| 3  | CONTROL - NO TREATMENT                | CZ  | 480 Jm <sup>-1</sup> - Every 3-4 Days |                  |      |
| 4* | 480 Jm <sup>-1</sup> - Every 3-4 Days |     |                                       |                  |      |
| 5* | 240 Jm <sup>-1</sup> - Every 3-4 Days |     |                                       |                  |      |
| 6  | 480 Jm <sup>-1</sup> - Every 7 Days   |     |                                       |                  |      |
| 7  | 240 Jm <sup>-1</sup> - Every 7 Days   |     |                                       |                  |      |
| 8  | 120 Jm <sup>-1</sup> - Every 3-4 Days | CZ  | CONTROL - NO TREATMENT                |                  |      |
| 9  | 120 Jm <sup>-1</sup> - Every 7 Days   |     |                                       |                  |      |
| 10 | 240 Jm <sup>-1</sup> - Every 3-4 Days | CZ  | CONTROL - NO TREATMENT                |                  |      |
| 11 | Skip Row                              |     |                                       |                  |      |
| 12 | Conventional Fungicide                |     |                                       |                  |      |
| 13 | Conventional Fungicide                |     |                                       |                  |      |
| 14 | Conventional Fungicide                |     |                                       | Reflective Mulch | 150' |
| 15 | Skip Row                              |     |                                       |                  |      |
| 16 | 480 Jm <sup>-1</sup> - Every 7 Days   |     |                                       |                  |      |
| 17 | 120 Jm <sup>-1</sup> - Every 3-4 Days |     |                                       |                  |      |
| 18 | 480 Jm <sup>-1</sup> - Every 3-4 Days |     |                                       |                  |      |
| 19 | 120 Jm <sup>-1</sup> - Every 3-4 Days | CZ  | CONTROL - NO TREATMENT                |                  |      |
| 20 | 240 Jm <sup>-1</sup> - Every 3-4 Days |     |                                       |                  |      |
| 21 | 240 Jm <sup>-1</sup> - Every 7 Days   |     |                                       |                  |      |
| 22 | 480 Jm <sup>-1</sup> - Every 3-4 Days | CZ  | CONTROL - NO TREATMENT                |                  |      |
| 23 | 120 Jm <sup>-1</sup> - Every 7 Days   |     |                                       |                  |      |
| 24 | CONTROL - NO TREATMENT                | CZ  | 240 Jm <sup>-1</sup> - Every 3-4 Days |                  |      |
| 25 | Skip Row                              |     |                                       |                  |      |

CZ = Clear Zone - No plants

120 Jm<sup>-1</sup> = 1 pass @ 3 MPH

240 Jm<sup>-1</sup> = 1 pass @ 1.5 MPH

480 Jm<sup>-1</sup> = 2 passes @ 1.5 MPH

\* Suggested Logger Placement: Rows 2, 4, 5 (see above)

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Assess:

DM & PM Disease Severity, Angular Leaf Spot, Vigor of Plants