**Reduced Tillage Project Verification Form**

Participant Name:\_Steve Noons\_\_ Farm Name: The Farmers Garden

Mailing Address: \_\_\_140 Davis Street Rehoboth MA\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone: 774-930-2422 Date: 12/9/11\_

Years using RT: \_1\_\_ Total Veg. Acres: \_150\_ RT Veg Acres: \_2

Plan to expand vegetable acreage Reduced Tilled: YES x NO \_\_\_

If yes, to how many acres: \_~5\_

Make/Model of Reduced Tillage Equipment Purchased/rented: Unverforth 3-row

Estimated Costs:

|  |  |  |
| --- | --- | --- |
|  | **Costs per acre ($)** | |
| **Item** | **Conventional** | **Reduced Tillage** |
| Fuel for primary and secondary tillage |  |  |
| Labor for primary and secondary tillage |  |  |
| Equipment Costs for tillage |  |  |

Yield Estimates:

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **Yield per acre ($)** | |
| **Crop** | ***P. capsici* present?** | **Conventional** | **Reduced Tillage** |
| Sweet Corn | n/a but field has history of pcap, and pcap was diagnosed in adjacent block of pumpkins this year. | n/a | n/a |
|  |  |  |  |

***Benefits observed of reduced tillage system for vegetables:***

Saved labor & fuel

***Challenges or concerns of reduced tillage for vegetables:***

***Other comments:***