

# Row Spacing Verification Checklist

## Preparation & Planning

Tasks related to preparing for the row spacing verification process, including equipment readiness and field assessment.

### Crop Type

### Target Row Spacing (inches)

### Verification Method

- Manual Measurement
- GPS/GNSS Data
- Drone Imagery

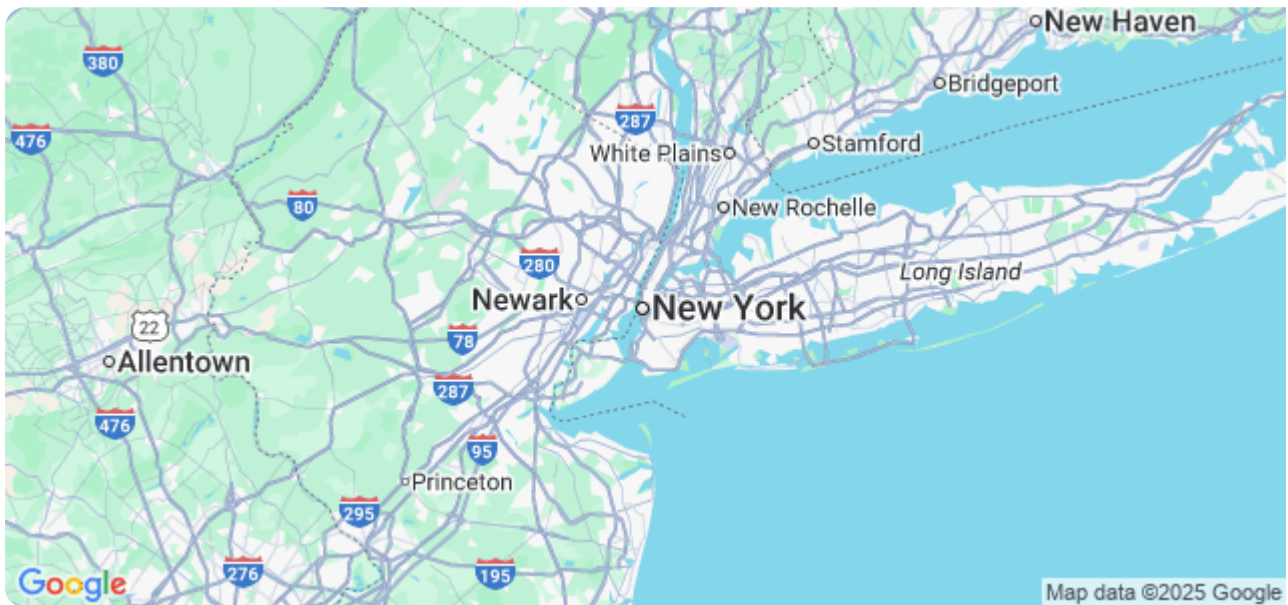
### Date of Verification

## Field History Notes (previous crops, soil conditions, etc.)

Write something...

## GPS Coordinates of Starting Point

 [Set My Current Location](#)



## Number of Rows to be Verified

Enter a number...

# Visual Inspection & Measurement

Tasks involving a visual assessment of row spacing and taking measurements to confirm accuracy.

## Row Spacing (inches/cm)

Enter a number...

### Measured Row Spacing (inches/cm)

Enter a number...

### Number of Rows Verified

Enter a number...

### Row Direction (East-West or North-South)

- East-West
- North-South

### Description of any deviations observed

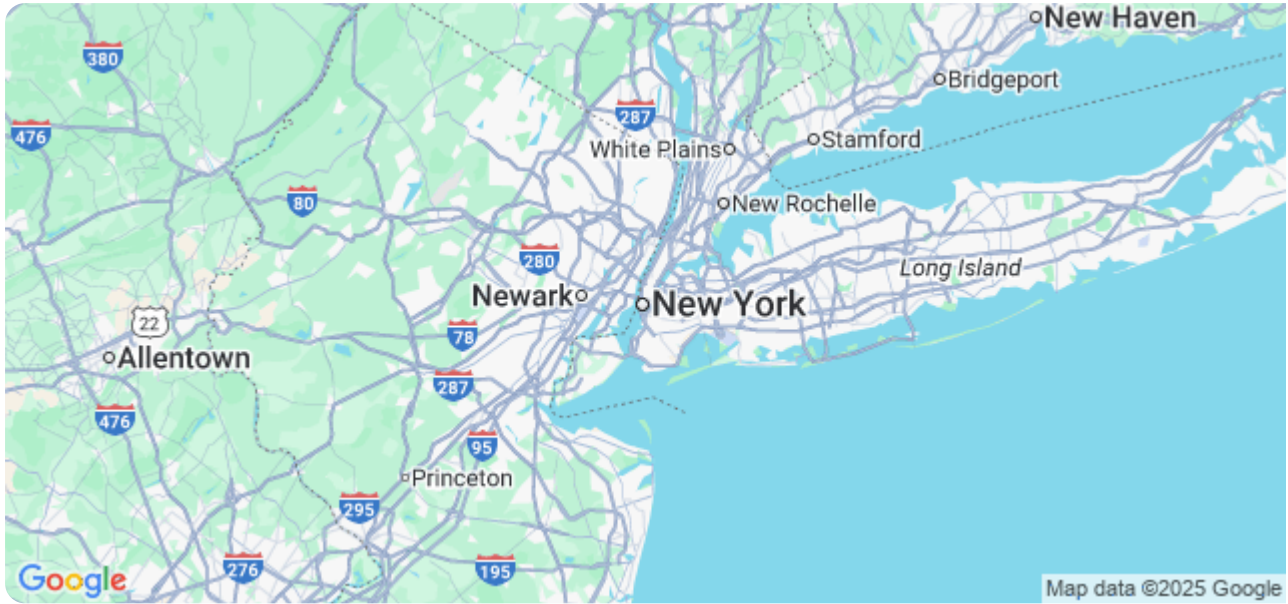
Write something...

### Observed Issues (Select all that apply)


- Uneven Row Spacing
- Cropped/Damaged Plants Affecting Spacing
- Soil Compaction Affecting Spacing
- Weed Pressure Impacting Spacing
- No Issues Observed

## GPS Coordinates of Verification Point

 [Set My Current Location](#)



## Photo Evidence of Row Spacing (Optional)

 [Upload File](#)

## GPS/GNSS Verification (If Applicable)

Tasks specifically for verifying row spacing data obtained through GPS/GNSS systems.

### GPS/GNSS System Used:

- RTK
- DGPS
- WAAS
- Other (Specify)

### GPS/GNSS Accuracy (Horizontal, meters):

Enter a number...

**Antenna Type:**

- Choke Ring
- Dome
- Other (Specify)

**Description of GPS/GNSS Configuration:**

Write something...

**Number of GPS/GNSS Data Points Verified:**

Enter a number...

**Data Synchronization Method:**

- Direct Download
- Wireless Transmission
- Manual Transfer

**Average Row Deviation (cm) from GPS/GNSS Data:**

Enter a number...

**Describe any anomalies observed in GPS/GNSS data compared to visual inspection:**

Write something...

# Documentation & Reporting

Tasks related to recording findings and generating a report on the row spacing verification.

## Verification Date

Enter date...

## Field Block/Section Number

Enter a number...

## Detailed Observations & Comments

Write something...

## Average Row Spacing (inches/cm)

Enter a number...

## Row Spacing Status

- Within Tolerance
- Slight Deviation
- Significant Deviation
- Unacceptable

## Description of any corrective actions taken (if applicable)

Write something...

## Supporting Photos/Maps

 Upload File

## Verifier Name

Write something...

## Verifier Signature

# Corrective Actions (If Needed)

Tasks outlining steps to be taken if row spacing deviates from the specified tolerances.

## Deviation Severity

- Minor (Within 1 inch)
- Moderate (1-3 inches)
- Significant (Over 3 inches)

## Detailed Description of Deviation

Write something...

## Number of Affected Rows

Enter a number...

### **Immediate Action Taken**

- No Action Required
- Manual Adjustment
- GPS/Controller Adjustment
- Resowing/Replanting

### **Date of Corrective Action**

Enter date...

### **Description of Corrective Action Performed**

Write something...

### **Estimated Cost of Corrective Action (if applicable)**

Enter a number...

### **Person Responsible for Corrective Action**