

# Harvest Readiness Checklist: Pre-Season Farm Assessment

 Show only Checklist

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## Equipment & Machinery

Assess functionality, maintenance, and readiness of all harvesting equipment.

### Tractor Operating Hours

### Combine Hours Since Last Service



### Harvester Blade Condition

- Excellent
- Good
- Fair
- Needs Replacement

### Notes on Equipment Condition

Write something...

### Last Maintenance Date (Combine)

Enter date...

### Equipment Inspection Photos

 Upload File

## Irrigation System Check

Verify proper function, water source adequacy, and potential repairs for irrigation.

### Water Source Pressure (PSI)

Enter a number...

### Flow Rate (GPM)

Enter a number...

### Sprinkler Head Functionality

- Excellent
- Good
- Fair
- Poor
- Needs Repair

### Potential Issues Observed

- Leaks
- Clogged Emitters
- Uneven Distribution
- Pump Noise
- Water Quality Concerns

### Last Maintenance Date

Enter date...

### Notes and Observations

Write something...

### Water Quality Test Performed?

Yes

No

## Crop Health & Yield Prediction

Evaluate crop maturity, pest/disease presence, and estimate potential harvest yields.

### Last Crop Scouting Date

Enter date...

### Average Plant Height (inches)

Enter a number...

### Estimated Yield per Acre (units)

Enter a number...

### Observed Pest/Disease Presence

- None
- Minor
- Moderate
- Severe

### Detailed Notes on Crop Health

Write something...

### Crop Maturity Stage

- Early
- Mid
- Late

### Upload Photos of Crop Condition

 Upload File

# Labor & Personnel

Confirm sufficient labor availability, training, and safety protocols.

## Total Laborers Available

Enter a number...

## Experienced Laborers

Enter a number...

## Required Skill Sets

- Machine Operation
- Harvesting Technique
- Quality Control
- Grading & Sorting
- Post-Harvest Handling

## Training Plan Summary

Write something...

### Last Safety Training Date

Enter date...

### PPE Compliance

- Fully Compliant
- Mostly Compliant
- Needs Improvement

### Communication Protocol

Write something...

## Storage & Handling

Inspect storage facilities, cold chain equipment, and ensure proper handling procedures are in place.

### Storage Facility Capacity (tons)

Enter a number...

### Cooling System Status

- Operational
- Needs Repair
- Out of Service

### Last Cooling System Maintenance Date

Enter date...

### Notes on Storage Facility Condition

Write something...


### Handling Equipment Available

- Forklift
- Conveyor Belt
- Pallet Jacks
- Manual Labor

### Pest Control Measures in Place

- Yes
- No
- Scheduled

### Photographic Evidence of Storage Condition

 Upload File

# Logistics & Transportation

Plan transportation routes, secure carriers, and ensure timely delivery capabilities.

## Estimated Harvest Volume (tons)

## Primary Transportation Method

- Truck
- Train
- Rail
- Combination

## Carrier Contracts Secured?

- Yes
- No
- Pending

## First Delivery Date



### Description of Observed Pest/Disease Symptoms

Write something...

### Identified Primary Pest/Disease (if applicable)

- Aphids
- Spider Mites
- Fungal Infection
- Bacterial Leaf Spot
- Viral Disease
- None Identified

### Affected Crop Areas (Check all that apply)

- Field 1
- Field 2
- Greenhouse A
- Orchard B

### Date of Last Scouting Report

Enter date...

### Upload Scouting Report Images (if applicable)

 Upload File

### Current Treatment Strategy

- Preventative Spraying
- Biological Control
- Integrated Pest Management
- No Treatment Currently Required

## Regulatory Compliance

Ensure adherence to all relevant agricultural regulations and certifications.

### Pesticide Application Record Count

Enter a number...

### Last Organic Certification Inspection Date

Enter date...

### Food Safety Plan (e.g., HACCP) Status

- Current & Compliant
- Needs Review
- Expired/Missing

### Relevant Permits & Licenses

- Water Usage Permit
- Spray Application License
- Organic Certification
- Food Processing License

### Copies of Key Permits & Licenses

 Upload File

### Notes on Regulatory Changes or Updates

Write something...

## Weather Contingency Planning

Develop strategies for potential adverse weather conditions during harvest.

### Rainfall Threshold (inches)

Enter a number...

### **Date of Last Severe Weather Event**

Enter date...

### **Detailed Plan for Excessive Rainfall**

Write something...

### **Detailed Plan for Extreme Heat**

Write something...

### **Primary Communication Method during Weather Alerts**

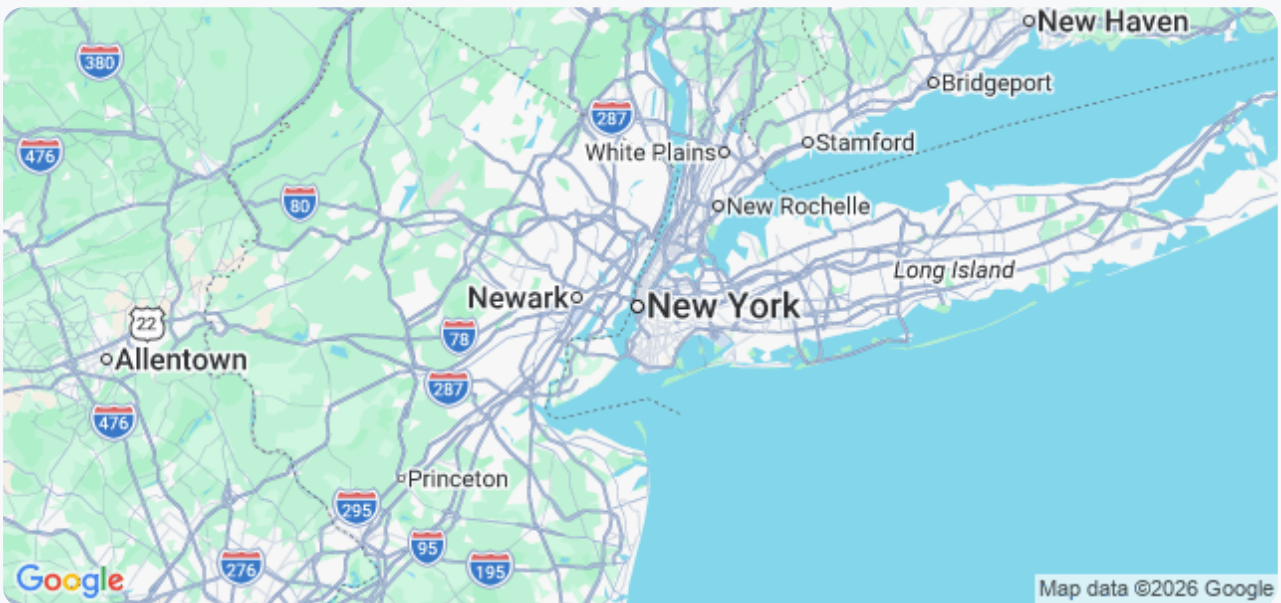
- Radio
- Mobile App Notifications
- Email
- Text Message

### Potential Harvest Delay Actions

- Shift to Different Crop
- Extend Drying Time
- Temporary Storage On-Farm
- Contact Carrier for Reschedule

### Nearest Safe Shelter Location

[📍 Set My Current Location](#)



## Financial & Budget Review

Finalize harvest budget, review projected costs, and secure necessary funding.

### Projected Harvest Revenue

Enter a number...

### **Estimated Harvesting Costs (Labor)**

Enter a number...

### **Projected Transportation Costs**

Enter a number...

### **Storage & Handling Expenses**

Enter a number...

### **Contingency Fund Allocation (\$)**

Enter a number...

### **Budget Approval Date**

Enter date...

### **Key Financial Assumptions**

Write something...

### **Notes/Comments on Budget**

Write something...