



Harvest Readiness Checklist: Pre-Season Farm Assessment

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

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)

Enter a number...

Primary Transportation Method

- ☐ Truck
- ☐ Train
- ☐ Rail
- ☐ Combination

Carrier Contracts Secured?

- ☐ Yes
- ☐ No
- ☐ Pending

First Delivery Date

Enter date...

Number of Trucks/Vehicles Required

Enter a number...

Primary Delivery Location

 [Set My Current Location](#)



Contact Information for Key Carrier

Write something...

Pest & Disease Management

Review scouting reports, evaluate treatment plans, and prepare for potential outbreaks.

Average Pest Count (per trap)

Enter a number...

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...