

# Farm Nutrient Management Checklist

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## Plan Review & Updates

Review and update your nutrient management plan to ensure it aligns with current regulations and farm needs.

### Last Plan Review Date

Enter date...

### Summary of Changes Made (if any)

Write something...



### Regulatory Compliance Check

- Compliant
- Needs Review
- Non-Compliant

### Revision Number

Enter a number...

### Updated Nutrient Management Plan (PDF)

 Upload File

## Soil Testing & Analysis

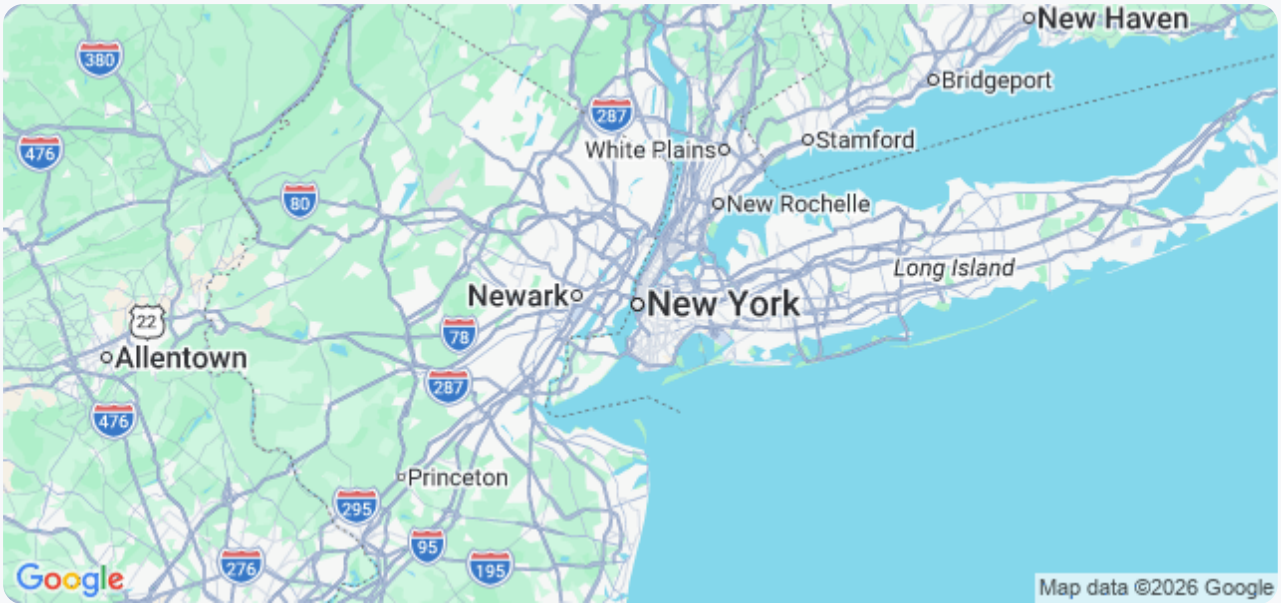
Schedule and analyze soil samples to determine nutrient levels and adjust fertilizer applications accordingly.

### Date of Soil Sample Collection

Enter date...

## GPS Coordinates of Sampling Location

 [Set My Current Location](#)



## Soil Type (e.g., Loam, Clay, Sandy)

- Loam
- Clay
- Sandy
- Silt
- Peat

## pH Level (after testing)

Enter a number...

### Nitrate (NO<sub>3</sub>) Level (ppm)

### Phosphorus (P) Level (ppm)

### Potassium (K) Level (ppm)

### Upload Soil Test Lab Report (PDF)

 Upload File

## Fertilizer Storage & Handling

Check storage containers for leaks or damage, ensure proper labeling, and follow safety protocols for handling fertilizers.

### Bin Temperature (degrees Celsius)

### Container Condition

- Excellent
- Good
- Fair
- Poor - Requires Repair

### Product Name/Type

Write something...

### Remaining Product Quantity (kg/lbs)

Enter a number...

### Safety Equipment Checked?

- Gloves
- Respirator
- Eye Protection
- Bunker Liner Integrity

### Last Inspection Date

Enter date...

# Application Timing & Rates

Verify application timing and rates are accurate and consistent with the nutrient management plan, considering weather conditions and crop needs.

## Planned Application Date

## Planned Application Time

## Nitrogen Application Rate (lbs/acre)

## Phosphorus Application Rate (lbs/acre)

## Potassium Application Rate (lbs/acre)

### Application Method

- Broadcast
- Band
- Side-dress
- Fertigation

### Weather Conditions

- Clear
- Cloudy
- Rain
- Windy

### Notes/Observations (e.g., field conditions, adjustments made)

Write something...

## Equipment Calibration

Calibrate fertilizer application equipment regularly to ensure accurate and uniform application.

### Applicator Calibration Date

Enter a number...

**Application Rate (lbs/acre)**

Enter a number...

**Actual Output (gallons/lbs)**

Enter a number...

**Calibration Adjustment (%),**

Enter a number...

**Equipment Type**

- Sprayer
- Fertilizer Spreader
- Other

**Last Calibration Date**

Enter date...

**Calibration Notes/Adjustments**

Write something...

**Record Keeping**

Maintain detailed records of fertilizer applications, soil test results, and equipment maintenance.

### Date of Record Entry

Enter date...

### Field ID

Enter a number...

### Fertilizer Application Rate (lbs/acre)

Enter a number...

### Fertilizer Type

- Urea
- Ammonium Nitrate
- MAP
- DAP
- Potash

### Notes/Observations

Write something...

### Soil Test Results (Optional)

 Upload File

### Application Area (Acres)

Enter a number...

## Manure Management

If applicable, check manure storage, application rates, and compliance with regulations.

### Last Manure Storage Inspection Date

Enter date...

### Manure Storage Capacity (cubic meters)

Enter a number...

### Current Manure Volume (estimated, cubic meters)

Enter a number...

### Manure Storage Type

- Open Pond
- Covered Lagoon
- Solid Stack
- Other

### Notes on Storage Condition (leaks, odor, etc.)

Write something...

### Manure Application Method

- Broadcast
- Injection
- Surface Irrigation

### Application Rate (kg/ha)

Enter a number...

### Last Manure Application Date

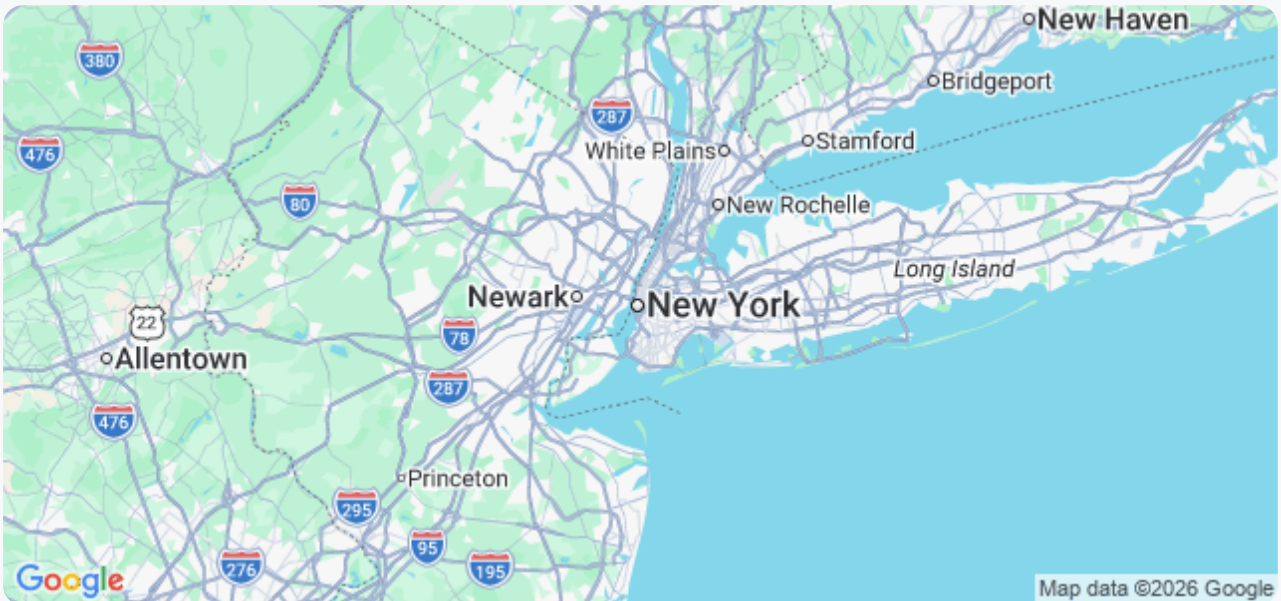
Enter date...

# Environmental Protection

Assess risk of nutrient runoff and implement best management practices to protect water resources.

## Buffer Zone Location

 [Set My Current Location](#)



## Runoff Risk Score (1-10)

Enter a number...

## Erosion Control Measures Implemented?

Yes

No

### Potential Water Sources at Risk?

- Surface Water
- Groundwater
- Both

### Last Buffer Zone Inspection Date

Enter date...

### Describe any observed environmental concerns

Write something...