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| **Owner(s) Name(s)** |  |
| **Owner(s) Mailing Address(es)** |  |
| **Owner(s) Phone Number(s)** |  |
| **Owner(s) Email(s)** |  |
| **Owner(s) Signature(s)** |  |
| **Organic Certifying Entity** |  |
| **Plan Developed by** |  |
| **Planner’s Mailing Address** |  |
| **Planner’s Phone Number** |  |
| **Planner’s Email** |  |
| **Planner’s Signature** |  |
| **Plan Date** |  |
| **Total Acres in Plan** | **Certified Organic** | **Transitioning** | **Non-Organic** | **Total** |
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| **Producer’s Objectives or Goals** |  |
| **Attachments Included** | * Conservation Plan Map
* Soils Map and Descriptions
* Practice Plans and/or Job Sheets
* Soil Loss Evaluation Printouts
* Other Supporting Documentation
 |

**RESOURCE CONCERN ASSESSMENT**—Conservation Plan Supporting Organic Transition must evaluate each of the 8 primary resource concerns associated with this CAP and list those fields that DO NOT meet the minimum treatment level. Not all resource concerns listed apply or occur on all farms. For those resource concerns that do not apply indicate using a “NA” in the comments. Conservation practices that the producer makes a decision to apply shall be listed in the **Schedule of Planned Conservation Practices table.** All assessment and measurement data should be provided. Other resource concerns can be addressed in the plan if the producer is interested in addressing them.

| **Resource Concern** | **Description of Concern** | **NOP Regulation Practice Standard(s)** | **Minimum Treatment Level** | **Measurement & Assessment Tool** |
| --- | --- | --- | --- | --- |
| **SOIL EROSION - Sheet, rill** | Detachment and transportation of soil particles caused by rainfall runoff/splash, irrigation runoff or wind that degrades soil quality | * 205.203   Soil fertility and crop nutrient management practice standard
* 205.205   Crop rotation practice standard
 | Soil loss per RUSLE2 is < T + 1 ton | Attach RUSLE2 Printout for each field |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **SOIL EROSION - Wind erosion** | Detachment and transportation of soil particles caused by rainfall runoff/splash, irrigation runoff or wind that degrades soil quality | * 205.203   Soil fertility and crop nutrient management practice standard
* 205.205   Crop rotation practice standard
 | Soil Loss per WEPS is < T + 1 ton | Attach WEPS Printout for each field |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **SOIL EROSION - Concentrated flow erosion**  | Untreated classic gullies may enlarge progressively by head cutting and/or lateral widening. Ephemeral gullies occur in the same flow area and are obscured by tillage. This includes concentrated flow erosion caused by runoff from rainfall, snowmelt or irrigation water. | * 205.203   Soil fertility and crop nutrient management practice standard
* 205.205   Crop rotation practice standard
 | Concentrated flow erosion is stabilized | In field observation |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **SOIL QUALITY DEGRADTIONS - Organic Matter Depletion** | Soil organic matter is not adequate to provide a suitable medium for plant growth, animal habitat, and soil biological activity | * 205.203   Soil fertility and crop nutrient management practice standard
* 205.205   Crop rotation practice standard
 | Soil condition index (SCI) per RUSLE2 is > 0.0 | RUSLE2 printout with SCI calculation Printout for each field |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **INSUFFICIENT WATER - Inefficient use of irrigation water** | Irrigation water is not stored, delivered, scheduled and/or applied efficiently | * 205.200 General
 | * Water is scheduled and applied efficiently
* State established criteria is met
 | * Irrigation Schedule
* State established criteria
 |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **WATER QUALITY DEGRADATION - Excess nutrients in surface and ground waters** | Nutrients - organic and inorganic - are transported to receiving waters through surface runoff and/or leaching into shallow ground waters in quantities that degrade water quality and limit use for intended purposes | * 205.203   Soil fertility and crop nutrient management practice standard
* 205.205   Crop rotation practice standard
 | * Nutrient applications are based on soil and/or tissue tests and nutrient budget for realistic crop yields
* Nitrogen & Phosphorus loss risk assessments are acceptable
 | Describe and attach N & P assessments |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **DEGRADED PLANT CONDITION - Plant productivity and health** | Plant productivity, vigor and/or quality negatively impacts other resources or does not meet yield potential due to improper fertility, management or plants not adapted to siteAs an example this concern addresses pollinators, beneficial insects, wind erosion, and excess soil deposition that influence plant condition | * 205.203   Soil fertility and crop nutrient management practice standard
* 205.205   Crop rotation practice standard
 | Plants are adapted to the site, managed to meet realistic production objectives identified by the client, and do not negatively impact other resources. | * Site observation and documentation of applicable practices
* Client-identified yield objectives
* Crop Damage Tolerance Tables from WEPS
* Plant ID field guides and pollinator guides to assess diversity
 |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **DEGRADED PLANT CONDITION - Excess Pest** | Excessive pest damage to plants including that from undesired plants, diseases, animals, soil borne pathogens, and nematodesAs an example, this concern addresses invasive plant, animal and insect species | * 205.206   Crop pest, weed, and disease management practice standard
 | * Pest damage to plants does not exceed economic, environmental thresholds or other client-identified criteria
* Plant pests, including noxious and invasive species are managed to eradicate, control or minimize spread
 | * Client interview
* Site observation and documentation of applicable practices
* Available risk assessment tools for invasive species
* Field guides for plant, insect or disease pests
* PLANTS Database
 |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **Other resource concerns (describe)** |  |  |  |  |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |
| **Other resource concerns (describe)** |  |  |  |  |
| **Do existing conditions or proposed alternatives meet the minimum treatment criteria? (Describe or attach evaluation)** |
| **Fields that DO NOT Meet Minimum Criteria** |

**Schedule of Planned Conservation Practices with identified sections in an Organic System Plan where applicable.**

 *Attach documentation containing conservation practice details and specifications (Jobsheet and/or Implementation Requirements for: 314, 328, 340, 511, 528, 512, 550, 345, 346, 329, 585).*

*Add conservation practice blocks, as needed.*

**NRCS Conservation Practice:** Choose an item

**Organic System Plan Linkage:** Choose an item**;** Choose an item**;** Choose an item**;** Choose an item

**Narrative:**

| **Field** | **Planned Amount** | **Unit** | **Month** | **Year** | **Applied Amount** | **Date** | **Attachment (Y/N)** |
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**Organic System Plan Linkage:** Choose an item**;** Choose an item**;** Choose an item**;** Choose an item

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**Schedule of Planned Conservation Practices with identified sections in an Organic System Plan where applicable.**

 *Attach documentation containing conservation practice details and specifications (Jobsheet and/or Implementation Requirements).*

*Add conservation practice blocks, as needed.*

**NRCS Conservation Practice:** Choose an item

**Organic System Plan Linkage:** Choose an item**;** Choose an item**;** Choose an item**;** Choose an item

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**Schedule of Planned Conservation Practices with identified sections in an Organic System Plan where applicable.**

*Attach documentation containing conservation practice details and specifications (Jobsheet and/or Implementation Requirements).*

*Add conservation practice blocks, as needed.*

**NRCS Conservation Practice:** Choose an item

**Organic System Plan Linkage:** Choose an item**;** Choose an item**;** Choose an item**;** Choose an item

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**Organic System Plan Linkage:** Choose an item**;** Choose an item**;** Choose an item**;** Choose an item

**Narrative:**

| **Field** | **Planned Amount** | **Unit** | **Month** | **Year** | **Applied Amount** | **Date** | **Attachment (Y/N)** |
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