Conservation Plan Supporting Organic Transition
Conservation Activity Plan (138) – Cropland

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**
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				

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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 $\geq$ 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				

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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 site As 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
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Fields that DO NOT Meet Minimum Criteria				

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DEGRADED PLANT CONDITION - Excess Pest	Excessive pest damage to plants including that from undesired plants, diseases, animals, soil borne pathogens, and nematodes As 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				
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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)

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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