## **SCC Best Management Practices (BMPs)**

The following is a list of the most-commonly used BMPs. See "Other Water-Quality BMP" for practices not specifically mentioned below.

## **Planning BMPs**

Agricultural Frosion & Sedimentation Plan (Ag F&S)

Agricultural Elosion & Sedimentation Flan (Ag E&S)		Lijespuii. 5 yeurs
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 75% Tax Credit Rate

**Certification Requirements:** The plan shall be prepared by a person trained and experienced in Agricultural E&S control methods and techniques applicable to meet the requirements of Chap 102.4.

**REAP Conditions:** The plan must meet the requirements of Chapter 102.4 of the PA Clean Streams Law.

**Conservation Plan** Lifespan: 3 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 75% Tax Credit Rate

Certification Requirements: The plan must be written by a NRCS-certified conservation planner.

**REAP Conditions:** The plan must meet the requirements of Chapter 102.4 of the PA Clean Streams Law.

Manure Management Plan (MMP)

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Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 75% Tax Credit Rate

REAP Additional Information: **REAP Conditions:** 

See also: DEP Land Application of Manure – Manure Management Plan Guidance

The plan must meet the standards of Chapter 91 of the PA Clean Streams Law. The plan shall be prepared by a person trained and experienced in the writing of Manure Management Plans; and in the control methods and techniques

Lifesnan: 3 years

Lifespan: 3 years

applicable to Chapter 91.

Nutrient Management Plan (NMP or 590)

Nutrient	Management Plan (NMP or 590)		Lifespan: 3 years
Agricult	ure Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program	n (ACAP)	Program	(REAP) Program
Eligible		Eligible and Program Priority BMP	Eligible up to 75% Tax Credit Rate

Certification Requirements: The plan must be written by an Act 38-certified specialist.

**REAP Conditions:** The plan must meet Act 38 Standards. Access Road (560) Lifespan: 5 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

Certification Requirements: Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer.

**REAP Conditions:** 

This practice shall only be applicable to those locations on the farm where an improved travel-way is needed to access newly established BMPs. REAP tax credits will not be authorized for any construction or portion thereof exceeding 14 feet in width or 500 feet in length.

Lifespan: 10 years

Lifespan: 5 years

Lifespan: 10 years

Lifespan: 5 years

**Animal Mortality Facility (316)** 

Agriculture Conse	rvation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)		Program	(REAP) Program
Eligible		Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Any Conservation District or NRCS technician, or NRCS Certified Technical Service Provider, or private sector engineer who has appropriate training and experience in the BMP planning, design and installation methods and techniques applicable to the size and scope of the BMP being certified.

RFAP Conditions:

Applications must include the REAP Waste Storage Facility and Animal Heavy Use Area Worksheet (p11 of the REAP Application).

The animal mortality composting facility must be part of a Manure/Nutrient Management Plan. The dead animals must come from the producer's operation and may not come from outside sources.

Animal Trails and Walkways (575)

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Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 75% or <b>90%(TMDL Watershed)</b>
		Tax Credit Rate

Certification Requirements: Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer.

**REAP Conditions:** 

Eligible in conjunction with Prescribed Grazing (528) only. REAP tax credit not authorized for any construction or portion thereof that is greater than 12 feet in width.

Composting Facility (317)

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Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer.

**REAP Additional Information:** 

Applications must include the REAP Waste Storage Facility and Animal Heavy Use Area Worksheet (p11 of the REAP Application).

**REAP Conditions:** 

The composting facility must be part of a Manure/Nutrient Management Plan. For composting of animal mortalities, please see Animal Mortality Facility. The composting operation must meet the PA-DEP criteria for on-farm composting. Production of mushroom compost does not apply.

Constructed Wetland (656)

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

Certification Requirements: Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer.

Cover Crop (340) Lifespan: Annual

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 50 or 90%(multi-species in TMDL
		<b>Watersheds)</b> Tax Credit Rate

**Certification Requirements:** 

Any Conservation district or NRCS employee, or NRCS Certified Technical Service Provider, or private sector engineer or technician who has appropriate training and experience in the BMP planning, design and installation methods and techniques applicable to the size and scope of the BMP being certified.

**REAP Additional Information:** 

REAP Conditions:

Applicants must complete Cover Crop Worksheet (p12 of the REAP Application) Please refer to Attachment 6. Applicants may include up to 3 seasons – starting with the current FY (07/01/2022 – 06/30/2023). Sponsored applications are limited to the current FY only.

Critical Area Planting (342) Lifespan: 5 years

Agriculture Conservation Assistance Program (ACAP)	Conservation Excellence Grant (CEG) Program	Resource Enhancement and Protection (REAP) Program
Eligible	Eligible	Eligible up to 50% or <b>75% (with ACA</b> <b>Treatment)</b> Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer.

Diversion (362) Lifespan: 5 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% or <b>75% (with ACA</b>
		Treatment)Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer.

Fence (382) Lifespan: 10 years

Agriculture Conservation Assistance Program (ACAP)	Conservation Excellence Grant (CEG) Program	Resource Enhancement and Protection (REAP) Program
Eligible	Eligible	Eligible up to 50% REAP-eligible costs capped at \$5.00/ft

**Certification Requirements:** 

**REAP Conditions:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer Used in conjunction with Prescribed Grazing (528) Plan only. REAP tax credits will be authorized for establishing permanent fence; utilizing new materials – unless otherwise justified by Prescribed Grazing. Fencing must not have indirect negative environmental impacts on adjacent areas, such as allowing uncontrolled livestock access to sensitive areas such as stream corridors, steep areas subject to erosion, or woodland subject to overgrazing. REAP tax credit not authorized for removal and/or upgrade of existing fence. Fence surrounding Equine riding rinks is not eligible for REAP tax

Fence (Streambank)(382)	Lifespan: 10 years	
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 50%; 75% - in conjunction with 50+ ft buffer; 90% - in conjunction with 50+ ft buffer from streams in an ag-impaired TMDL watershed; REAP-eligible costs capped at \$5.00/ft

**Certification Requirements:** 

**REAP Conditions:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer Authorized for establishing permanent fence; utilizing new materials. Not authorized for removal and/or upgrade of existing fence.

Grassed Waterway (412)	Lifespan: 5 years	
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Lifespan: 10 years

Lifecton 5 years

## Heavy Use Area Protection (561)

Agriculture Conservation Assistance Program (ACAP)	Conservation Excellence Grant (CEG) Program	Resource Enhancement and Protection (REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 50% or <b>75% (with ACA Treatment)</b> Tax Credit Rate

**Certification Requirements: REAP Additional Information:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer REAP applicants must include the REAP Waste Storage Facility and Animal Heavy Use Area Worksheet (p11 of the REAP

Application).

**REAP Conditions:** 

SCC staff site visit may be required prior to BMP approval for the roof structure component. Projects involving an operation expansion of greater than 25% are subject to a reduction in eligible costs of 50%.

Lined Waterway or Outlet (468)

Linea waterway or Outlet (400)	Lijespuli. 3 years	
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% or <b>75% (with ACA</b>
		Treatment)Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

**REAP Conditions:** 

Used where vegetation alone will not provide adequate stabilization.

Manure Separation Facility (632)	Lifespan: 10 years	
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

**REAP Conditions:** Manure separation must be included in the operation's Nutrient/Manure Management Plan.

**Obstruction Removal (500)** 

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Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Lifespan: 5 years

Lifespan: 10 years

**REAP Conditions:** Eligible when existing obstructions interfere with other planned BMPs. REAP tax credits not authorized to remove brush

in order to install fence; or for expansion of crop fields.

Other Water-Quality BMP

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible Tax Credit Rate may differ

**Certification Requirements:** 

**REAP Conditions:** 

**REAP Conditions:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer BMPs must be listed in an approved Ag E&S Plan, Conservation Plan, Nutrient Management Plan, or Manure

Management Plan; Subject to SCC approval

Conditions: BMPs must be listed in an approved Aq E&S Plan, Conservation Plan, Nutrient Management Plan, or Manure

Management Plan; Subject to SCC approval

Pipeline (516) Lifespan: 5 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Eligible as a component of livestock watering systems in conjunction with Prescribed Grazing (528) only. Not authorized when the pipeline will be used in conjunction with a domestic water supply or irrigation.

Poultry/Livestock Housing Vegetative Buffers (380) (Windbreak/Shelterbelt Establishment) Lifespan: 10 year			
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection	
Program (ACAP)	Program	(REAP) Program	
Contact SCC	Contact SCC	Eliaible up to 50% Tax Credit Rate	

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

**REAP Additional Information:** Plantings must conform to USDA/NRCS Windbreak/Shelterbelt Establishment (380)-Technical Note No. 1, SCC Odor

Management BMP Guide

RFAP Conditions: Establishment costs only. Plantings must be within close proximity to livestock housing and exhaust fans

**Pumping Plant for Waste Water Control (533)** 

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Dinarian Foract Buffor (201)

Riparian Forest Buffer (391)		Lifespan: 15 years	
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection	
Program (ACAP)	Program	(REAP) Program	
Eligible	Eligible and Program Priority BMP	Eligible up to 50% rate when used in conjunction with the minimum width of the practice (35 feet); 75% in conjunction with 50+ foot width; 90% for 50+ foot width in an agimpaired TMDL watershed.	

**Certification Requirements:** 

Any Conservation district or NRCS employee, or NRCS Certified Technical Service Provider, or private sector engineer or technician who has appropriate training and experience in the BMP planning, design and installation methods and techniques applicable to the size and scope of the BMP being certified.

**REAP Additional Information:** 

NRCS Practice Guide for Riparian Forest Buffers, PA DEP Riparian Forest Buffer Guidance

**REAP Conditions:** 

Riparian buffer establishment only (see below for maintenance). This practice is available to agricultural and nonagricultural operations.

Riparian Forest Buffer Maintenance (391)

Miparian rolest buller Maintenance (331)	Eijespuii. aiiiidai	
Agriculture Conservation Assistance Program (ACAP)	Conservation Excellence Grant (CEG) Program	Resource Enhancement and Protection (REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 50% rate when used in conjunction with the minimum width of the practice (35 feet); 75% in conjunction with 50+ foot width; 90% for 50+ foot width in an agimpaired TMDL watershed.

**Certification Requirements:** 

Any Conservation district or NRCS employee, or NRCS Certified Technical Service Provider, or private sector engineer or technician who has appropriate training and experience in the BMP planning, design and installation methods and techniques applicable to the size and scope of the BMP being certified. NRCS Practice Guide for Riparian Forest Buffers, DEP Riparian Forest Buffer Guidance (pp10-11)

Lifesnan: annual

Lifesnan: 5 years

Lifesnan: 10 years

Lifespan: 10 years

**REAP Additional Information: REAP Conditions:** 

Maintenance activities performed to ensure the survival and growth of riparian buffer plantings, in accordance with a long-term buffer operation and maintenance plan, are eligible. Examples include: mowing, applications of herbicide, vegetation removal, control of noxious weeds, protections from competing plants/animals. This practice is available to agricultural and non-agricultural operations.

Riparian Herbaceous Cover (390)		Lifespan: 5 years
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Any Conservation district or NRCS employee, or NRCS Certified Technical Service Provider, or private sector engineer or technician who has appropriate training and experience in the BMP planning, design and installation methods and techniques applicable to the size and scope of the BMP being certified. Buffer establishment only. This practice is available to agricultural and non-agricultural operations.

**REAP Conditions:** 

**REAP Conditions:** 

Roof Runoff Structure (558)

	Noor Humon our acture (555)		zijespain s years
Ag	riculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Pro	ogram (ACAP)	Program	(REAP) Program
Elig	gible	Eligible	Eligible up to 50% or <b>75% (with ACA</b>
			Treatment)Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer This practice includes roof gutters and downspouts and shall only be applied to locations where runoff from farm buildings is causing severe erosion and/or transporting pollutants from animal wastes. Practice must include

establishment of a stable outlet (see Underground Outlet). Repairs to a roof in preparation for this practice are not eligible for REAP tax credits.

Roofs and Covers (367)

Noois and Covers (507)		Lijespani. 10 years
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% or <b>75% (with ACA</b>
		Treatment) Tay Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer **REAP Additional Information:** REAP applicants must include the REAP Waste Storage Facility and Animal Heavy Use Area Worksheet (p 11 of

**REAP Conditions:** 

Practice applies to construction of roofing over Waste Storage Facility (313) and/or Heavy Use Area Protection (561). SCC staff site visit may be required. Projects involving an operation expansion of greater than 25% are subject to a reduction in eligible costs of 50%. Roofs over new permanent animal housing (barns) are not eligible for REAP credits.

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Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Any Conservation district or NRCS employee, or NRCS Certified Technical Service Provider, or private sector engineer or technician who has appropriate training and experience in the BMP planning, design and installation methods and techniques applicable to the size and scope of the BMP being certified.

Sinkhole and Sinkhole Area Treatment (527)  Lifespan		
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

Certification Requirements:

Any Conservation district or NRCS employee, or NRCS Certified Technical Service Provider, or private sector engineer or technician who has appropriate training and experience in the BMP planning, design and installation methods and techniques applicable to the size and scope of the BMP being certified.

Spring Development (574)

Lifespan: 5 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50 or <b>90%(with animal exclusion</b>
		in TMDL Watersheds) Tax Credit Rate

**Certification Requirements:** 

**REAP Conditions:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Eligible in conjunction with Prescribed Grazing (528) only. Subsurface drainage (606) is authorized for supplying a viable water source needed for the livestock and in conjunction with providing a stable outlet. Practice may include a maximum of 1,200 feet of 4-inch collection line only. For collection systems greater than 1,200 feet, SCC staff approval is required. All Federal, State, and Local laws and regulation pertaining to wetlands must be followed.

Stream Crossing (578)

Lifespan: 5 years

Agriculture Conservation Assistance Program (ACAP)	Conservation Excellence Grant (CEG) Program	Resource Enhancement and Protection (REAP) Program
Eligible	Eligible and Program Priority BMP	Eligible up to 50 or <b>90%(with animal exclusion</b> in <b>TMDL Watersheds)</b> Tax Credit Rate

**Certification Requirements:** 

REAP Additional Information: REAP Conditions:

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Applicant is responsible for all local, state and federal permits and approvals that may be required. Eligible for animal and agricultural equipment crossing in conjunction with Prescribed Grazing (528) only. REAP tax credits not authorized for any construction or portion thereof that is greater than 14 feet in width.

## Streambank and Shoreline Protection (580)

Lifespan: 5 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

REAP Additional Information: REAP Conditions:

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

 $Applicant\ is\ responsible\ for\ all\ local,\ state\ and\ federal\ permits\ and\ approvals\ that\ may\ be required.$ 

Used to stabilize stream banks eroded due to excessive water flow or livestock activity.

**Structure for Water Control (587)** 

*Lifespan:* 5 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% or <b>75% (with ACA</b>
		Treatment)Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

REAP tax credits not authorized for the installation of structures designed to impound water for irrigation, recreation, household water, or to create ponds.

Subsurface Drain (606)

Lifespan: 5 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection
Program (ACAP)	Program	(REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

**REAP Conditions:** 

**REAP Conditions:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Subsurface drainage is eligible only as a companion practice for primary structural BMPs. REAP tax credits are not authorized for non-structural or vegetative practices such as Conservation Cover (327), Contour Farming (330), Cover Crop.

Terrace (600) Lifespan: 5 years

Agriculture Conservation Assistance Program (ACAP)	Conservation Excellence Grant (CEG) Program	Resource Enhancement and Protection (REAP) Program
Eligible	Eligible	Eligible up to 50% Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

**Underground Outlet (620)** 

Lifespan: 5 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection	
Program (ACAP)	Program	(REAP) Program	
Eligible	Eligible	Eligible up to 50% or <b>75% (with ACA</b>	
		Treatment)Tax Credit Rate	

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

**REAP Conditions:** 

This practice is to be used as a supporting practice to outlet water from other conservation practices such as roof runoff structure, terrace, and watering facilities. Pipes greater than 12" in diameter may require SCC site visit.

**Vegetated Treatment Area (635)** 

Agriculture Conservation Assistance Program (ACAP)	Conservation Excellence Grant (CEG) Resource Enhancement and Prot (REAP) Program	
Eligible	Eligible and Program Priority BMP	Eligible up to 75% Tax Credit Rate

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Waste Storage Facility (313)

Agriculture Conservation Assistance Program (ACAP)	Conservation Excellence Grant (CEG) Program	Resource Enhancement and Protection (REAP) Program	
Eligible	Eligible and Program Priority BMP	Eligible up to 50% Tax Credit Rate	

**Certification Requirements:** 

**REAP Additional Information:** 

**REAP Conditions:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

REAP applicants must include the Waste Storage Facility and Animal Heavy Use Area Worksheet (page 11 of Application). Applicant is responsible for all local, state and federal permits and approvals that may be required.

SCC staff site visit may be required prior to BMP approval for the roof structure component. Projects involving an

operation expansion of greater than 25% are subject to a reduction in eligible costs of 50%. Under-barn storages are not eligible for REAP tax credits unless certified by NRCS to be necessary for the treatment of an existing resource concern.

Lifespan: 5 years

Lifespan: 10 years

Waste Storage Facility Decommissioning (360)

Agriculture Conservation Assistance		Conservation Excellence Grant (CEG)	Resource Enhancement and Protection	
	Program (ACAP)	Program	(REAP) Program	
	Eligible	Eligible	Eligible up to 50% Tax Credit Rate	

**Certification Requirements:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Additional Information:

Operator must agree to permanently abandon the designated existing structure and the appropriate component

practices of the structure.

**REAP Conditions:** BMP must be identified in operator's Nutrient/Manure Management Plan.

Waste Transfer (634) Lifespan: 10 years

Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection	
Program (ACAP)	Program	(REAP) Program	
Eligible	Eligible	Eligible up to 50% Tax Credit Rate	

Certification Requirements:

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Eligible in conjunction with Waste Storage Facility. REAP tax credits are not authorized for: Portable pumps, pumping equipment or other portable equipment for removing, distributing, or applying animal waste on theland.

Water Well (642) Lifespan: 5 years

	Agriculture Conservation Assistance Conservation Excellence Grant (CEG)		Resource Enhancement and Protection	
	Program (ACAP)	Program	(REAP) Program	
Eligible		Eligible and Program Priority BMP	Eligible up to 50% Tax Credit Rate	

**Certification Requirements:** 

**REAP Conditions:** 

**REAP Conditions:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Eligible in conjunction with Prescribed Grazing (528) only. REAP tax credits not authorized for: providing water for the farm headquarters; domestic use.

Watering Facility (614)  Lifespan: 5 yea			
Agriculture Conservation Assistance	Conservation Excellence Grant (CEG)	Resource Enhancement and Protection	
Program (ACAP)	Program	(REAP) Program	
Eligible	Eligible and Program Priority BMP	Eligible up to 50 or <b>90%( with animal exclusion</b> in TMDL Watersheds) Tax Credit Rate	

**Certification Requirements:** 

**REAP Conditions:** 

Individual with appropriate NRCS Job Approval Authority or Registered Professional Engineer

Eligible in conjunction with Prescribed Grazing (528) only. REAP tax credits authorized for permanently located facilities within grazing paddocks or pastures. REAP tax credits not authorized for providing water for the farm headquarters;

domestic use.

Lifespan: New Equipment - 7 years, Used Equipment - 3 years