

## EQIP Practice List

2013

## Wayne County, Iowa

NRCS Practice Code	Practice Name	Units	Payment Type <u>1/</u>	Resource Concerns	Practice Service Life <u>2/</u>	Comments
472	Access Control	Acre	Payment Rate	Soil Erosion-Streambank Water Quality-Harmful levels of Pathogens in Surface water	10 yr.	Exclusion of livestock from woodlands, ponds, and intermittent streams (3 dot blue line streams on USGS Topo maps) and larger. Areas for payment along streams start at the high streambank. Area must be fenced.
316	Animal Mortality Facility	Number	Payment Rate	Water Quality-Harmful levels of pathogens in surface water	15 yr.	
314	Brush Management	Acre	Payment Rate	Plant Condition- Noxious and invasive plants	10 yr.	Chemical, Mowing, & Mechanical treatment
317	Composting Facility	Number	Payment Rate	Water Quality-Harmful levels of pathogens in surface water;	15 yr.	As a Component of the CNMP
102	Comprehensive Nutrient Management Plan (CNMP) – written	Number	Payment Rate	Water Quality-Excessive nutrients and organics in surface water	----	CNMP Incentive or Payment for a Technical Service Provider to develop a CNMP.
327	Conservation Cover	Acre	Payment Rate	Soil Erosion-Sheet and Rill	5 yr.	
328	Conservation Crop Rotation	Acre	Payment Rate	Soil Erosion-Sheet and Rill Soil Condition-Organic Matter Depletion Energy-Inefficient Energy Use-Farming and Ranching Practices and Field Operations	1 yr.	Initiative for producers that are transitioning from intensive row crop into rotations that includes perennial production.
340	Cover Crop	Acre	Payment Rate	Soil Erosion-Sheet and Rill Soil Condition-Organic Matter Depletion Energy-Inefficient Energy Use-Farming and Ranching Practices and Field Operations	1 yr.	There is a \$3000 (farm bill) cap/per applicant or entity on this practice. Practice is available for 1 year.
342	Critical Area Planting	Acre	Payment Rate	Soil Erosion-Sheet and rill; Ephemeral Gully	10 yr.	Stabilize areas where vegetation is difficult to establish. This is used on structural practices after construction.
747	Denitrifying Bioreactor	Acre	Payment Rate	Water Quality-Excessive nutrients and organics in surface water	10 yr.	
382	Fence	Feet	Payment Rate	Plant Condition-Forage quality and palatability	20 yr.	Permanent interior fences required for rotational grazing or livestock exclusion. This includes property

						line fences that the participant is responsible for that are needed for rotational grazing or livestock exclusion practices. When scheduling fence for property line fences 528-prescribed grazing or 472-Access Control will also be scheduled.
512	Forage & Biomass Planting	Acre	Payment Rate	Soil Erosion-Sheet & Rill	5 yr.	Converting cropland or renovation of hayland. Used for both cool and warm season grasses.
410	Grade Stabilization Structure	Number	Payment Rate	Soil Erosion-Classic gully Water Quality-Excessive Suspended Sediment & Turbidity in Surface Water	15 yr.	Includes payment for all construction components of the structure, including clearing. Can also be used in combination with 382-fence, 561-HUA, 516-livestock pipeline, and 614-water facility.
561	Heavy Use Area Protection	Acre	Payment Rate	Soil Erosion-Sheet & rill	10 yr.	For protection of livestock feeding and watering facilities in a grazing system (includes winter feeding stations).
516	Livestock Pipeline	Feet	Payment Rate	Domestic Animals-Inadequate stock water	20 yr.	Used for watering of livestock in a grazing system only.
378	Pond	Number	Payment Rate	Domestic Animals-Inadequate stock water	20 yr.	Practice is for livestock water in a grazing system only. Includes payment for all components of a pond. Can also be used in combination with 382-fence, 561-HUA, 516-livestock pipeline, and 614-water facility.
528	Prescribed Grazing	Acre	Payment Rate	Plant Condition-Forage Quality and Palatability Domestic Animals-Inadequate Quantities and Quality of Feed & Forage	1 yr.	Only eligible for payment in the FY after meeting the 528 standard. Records are required to receive payment. They need to include the following at a minimum: 1) Number of livestock in the paddocks 2) Dates moved in and out 3) Swards height in & out
533	Pumping Plant	Number	Payment Rate	Domestic Animals-Inadequate Stock Water Energy-Inefficient Energy Use-Equipment and Facilities; Farming and Ranching Practices and Field Operations Plant Condition-Productivity, Health, and Vigor	15 yr.	
329	Residue and Tillage Management, No-till/Strip Till/Direct Seed	Acre	Payment Rate	Soil Erosion-Sheet & Rill Energy-Inefficient Energy Use-	1 yr.	

				Equipment and Facilities; Farming and Ranching Practices and Field Operations		
367	Roofs and Covers	Number	Payment Rate	Water Quality-Excessive Nutrients and Organics in Surface Water; Harmful levels of Pathogens in Surface Water	10 yr.	As a component of CNMP. Used in conjunction with 313-Waste Storage Facility and can be used with 561-Heavy Use Area Protection for Winter Feeding Stations.
798	Seasonal High Tunnels for crops	Square Foot	Payment Rate	Plant Condition-Productivity, Health and Vigor	4 yr.	
350	Sediment Basin	Number	Payment Rate	Soil Erosion-Sheet & Rill Water Quality-Excessive Suspended Sediment and Turbidity in Surface Water	20 yr.	
632	Solid/Liquid Waste Separation Facility	Number	Payment Rate	Water Quality-Excessive Nutrients & Organics in Surface Water; Harmful levels of Pathogens in Surface water	15 yr.	As a Component of CNMP also used in conjunction with a Wastewater Treatment Strip (635)
574	Spring Development	Number	Payment Rate	Domestic Animals-Inadequate Stock Water	20 yr.	Practice is for livestock water in a grazing system only. Can be used in combination with 561-HUA, 516-livestock pipeline, and 614- water facility.
578	Stream Crossing	Number	Payment Rate	Soil Erosion-Streambank	10 yr.	This practice is for use in Pasture grazing system only.
600	Terrace	Feet	Payment Rate	Soil Erosion-Sheet & Rill; Ephemeral Gully	10 yr.	This practice may be used in combination with 620-Underground outlet. Note: Summer Construction incentive is not available under this funding year.
620	Underground Outlet	Feet	Payment Rate	Soil Erosion-Sheet & Rill; Ephemeral Gully	20 yr.	Practice is used in combination with 600-Terraces and 638-Water and Sediment Control Basins. Includes payment for intakes, tile, and tile outlet as required by the job. Practice can also be used to extend the release of water to a more stable outlet beyond the toe of a 410-grade stabilization structure or a 378- Pond.
635	Vegetated Treatment Area	Acre	Payment Rate	Water Quality-Excessive Nutrients & Organics in Surface Water; Harmful levels of Pathogens in Surface water	10 yrs	Used in conjunction with a Solid/Liquid Waste Separation Facility (632)
313	Waste Storage Facility	Number	Payment Rate	Water Quality-Excessive Nutrients and Organics in Surface Water; Harmful levels of	15 yr.	As a component of CNMP

				Pathogens in Surface Water Soil Erosion-Ephemeral Gully		
638	Water and Sediment Control Basin	Number	Payment Rate	Water Quality-Excessive Suspended Sediment and Turbidity in Surface Water	10 yr.	This practice may be used in combination with 620-Underground outlet.
614	Watering Facility	Number	Payment Rate	Domestic Animals-Inadequate Stock Water	20 yr.	Used for watering of livestock in a grazing system only.
911	<i>Technical Assistance Design</i>	<i>Number</i>	<i>100% AM</i>	<i>Soil Erosion/Water Quality</i>	<i>----</i>	<i>Reimbursement of conservation design activities by a Technical Service Provider (TSP).</i>
912	<i>Technical Assistance Application</i>	<i>Number</i>	<i>100% AM</i>	<i>Soil Erosion/Water Quality</i>	<i>----</i>	<i>Reimbursement of conservation application activities by a Technical Service Provider (TSP).</i>
913	<i>Technical Assistance Checkout</i>	<i>Number</i>	<i>100% AM</i>	<i>Soil Erosion/Water Quality</i>	<i>----</i>	<i>Reimbursement of conservation installation activities by a Technical Service Provider (TSP).</i>

**1/ Payment Schedule Type:** PR – Payment amount per unit of practice applied, rates available at local NRCS office.  
AM – The actual cost not to exceed a specified maximum cost.

- Historically Underserved Clients receive a higher payment rate.

**2/ Length of time the practice is to be maintained.**

**10/5/2012**