

EQIP Practice List

2012

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	1 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.	Non-native (introduced) grass / legumes Native Cover: fewer than 5 species Native Cover: 5 or more species Note: Summer Construction incentive is not available under this funding year.
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 \$2400 (lifetime) cap/per applicant or entity on this practice. Practice is available for up to 3 consecutive years.
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	10 yr.	

				nutrients and organics in surface water		
382	Fence	Feet	Payment Rate	Plant Condition-Forage quality and palatability	20 yr.	Interior fences required for rotational grazing or livestock exclusion. No property line fences.
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 Payment cap is \$9,000 per structure	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-pipeline, and 614-water facility.
561	Heavy Use Area Protection	Acre	Payment Rate	Soil Erosion-Sheet & rill	10 yr.	For protection of areas around livestock feeding and watering facilities in a grazing system (includes winter feeding stations).
516	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 Payment cap is \$9,000 per structure	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. Also used in combination with 382-Fence, 561-HUA, 516-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 paddocks 2) Dates moved in and out 3) Sward heights in 4) Sward height out
329	Residue and Tillage Management, No-till/Strip Till/Direct Seed	Acre	Payment Rate	Soil Erosion-Sheet & Rill Energy-Inefficient Energy Use-Equipment and Facilities; Farming and Ranching Practices and Field Operations	1 yr.	
798	Seasonal High Tunnels	Square Foot	Payment Rate	Plant Condition-Productivity, Health and Vigor Soil Erosion-Sheet & Rill	4 yr.	
350	Sediment Basin	Number	Payment Rate	Water Quality-Excessive Suspended Sediment and Turbidity in Surface Water	20 yr.	
632	Solid/Liquid Waste	Number	Payment Rate	Water Quality-Excessive	15 yr.	As a Component of CNMP also

	Separation Facility			Nutrients & Organics in Surface Water; Harmful levels of Pathogens in Surface water		used in conjunction with a Wastewater Treatment Strip (635)
578	Stream Crossing	Number	Payment Rate	Soil Erosion-Streambank	10 yr.	Practice is for use in pasture grazing system.
600	Terrace	Feet	Payment Rate	Soil Erosion-Sheet & Rill; Ephemeral Gully Water Quality-Excessive Suspended Sediment & Turbidity in Surface Water	10 yr.	This practice may be used in combination with 620-Underground outlet.
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 Pathogens in Surface Water	15 yr.	As a component of CNMP
638	Water and Sediment Control Basin	Number	Payment Rate	Soil Erosion-Ephemeral Gully 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>

- 2/
- Historically Underserved Clients receive a higher payment rate.
Length of time the practice is to be maintained.

12/16/2011