

EQIP Practice List

2013

Franklin 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 - Classic Gully; Ephemeral Gully; Sheet and Rill; Water Quality - Excessive Suspended Sediment & Turbidity in Surface Water; Excess Nutrients and Organics in Surface Water	10 yr.	Exclusion of livestock from woodlands, ponds, and intermittent streams. Area must be fenced.
314	Brush Management	Acre	Payment Rate	Plant Condition - Productivity, Health and Vigor; Domestic Animals - Inadequate Quantities and Quality of Feed and Forage	10 yr.	
317	Composting Facility	Number	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water	15 yr.	As a Component of the CNMP
102	CAP - Comprehensive Nutrient Management Plan (CNMP)	Number	Payment Rate	Water Quality-Excessive Nutrients and Organics in Surface Water	1 yr.	Payment for a Technical Service Provider to develop a CNMP.
327	Conservation Cover	Acre	Payment Rate	Soil Erosion - Sheet and Rill; Ephemeral Gully	5 yr.	
138	Conservation Plan Supporting Organic Transition	Number	Payment Rate	Soil Erosion – Sheet and Rill Water Quality – Excessive Nutrients in Surface Water	1 yr.	Payment for a Technical Service Provider to develop an Organic Transition Plan.
328	Conservation Crop Rotation	Acre	Payment Rate	Soil Erosion - Sheet and Rill; Ephemeral Gully; Classic Gully; Water Quality – Excessive Nutrients and Organics in Surface Water; Excessive Suspended Sediment and Turbidity in Surface Water	1 yr.	Initiative for producers that are transitioning from intensive row crop to rotations that include perennial production.
332	Contour Buffer Strips	Acre	Payment Rate	Soil Erosion - Sheet and Rill; Ephemeral Gully	5 yr.	Payment is on the entire treated area.
340	Cover Crop	Acre	Payment Rate	Soil Erosion - Sheet and Rill, Ephemeral Gully; Classic Gully; Plant Condition - Productivity, Health, & Vigor	1 yr.	

342	Critical Area Planting	Acre	Payment Rate	Soil Erosion - Sheet and Rill; Ephemeral Gully; Classic Gully; Water Quality – Excessive Suspended Sediment and Turbidity in Surface Water	5 yr.	Stabilize areas where vegetation is difficult to establish. This is used on structural practices after construction.
747	Denitrifying Bioreactor	Number	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water	10 yr.	
362	Diversion	Feet	Payment Rate	Soil Erosion - Sheet and Rill; Ephemeral Gully; Classic Gully; Water Quality – Excessive Suspended Sediment and Turbidity in Surface Water	10 yr.	
554	Drainage Water Management	Number	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water	1 yr.	As a component of a Drainage Water Management Plan (DWMP).
130	CAP - Drainage Water Management Plan (DWMP)	Number	Payment Rate	Water Quality - Excessive Nutrients and Organics in Ground & Surface Water	1 yr.	Payment for a Technical Service Provider to develop a DWMP.
382	Fence	Feet	Payment Rate	Domestic Animals - Inadequate Quantities and Quality of Feed and Forage; Plant Condition - Productivity, Health, and Vigor	20 yr.	Permanent fences required for rotational grazing or livestock exclusion.
512	Forage and Biomass Planting	Acre	Payment Rate	Domestic Animals – Inadequate Quantities and Quality of Feed and Forage; Plant Condition – Productivity Health and Vigor; Soil Erosion - Sheet & Rill; Water Quality – Excessive Suspended Sediment & Turbidity in Surface Water	5 yr.	Converting cropland or renovation of hayland. Used for both cool and warm season grasses. .
666	Forest Stand Improvement	Acre	Payment Rate	Plant Condition - Productivity Heath & Vigor	10 yr.	Woodland Stewardship Plan required.
410	Grade Stabilization Structure	Number	Payment Rate	Soil Erosion - Classic Gully; Water Quality – Excessive Suspended Sediment and Turbidity in Surface Water	15 yr.	

412	Grassed Waterway	Acre	Payment Rate	Soil Erosion - Ephemeral Gully; Classic Gully; Water Quality – Excessive Suspended Sediment and Turbidity in Surface Water	10 yr.	Practice may be used in combination with 606-subsurface drain and 342-critical area planting. Payment does cover fabric installed in waterway.
561	Heavy Use Area Protection	Acre	Payment Rate	Plant Condition – Productivity, Health, and Vigor; Soil Erosion - Sheet & Rill; Ephemeral Gully; Water Quality – Excessive Suspended Sediment and Turbidity in Surface Water	10 yr.	For protection of livestock feeding and watering areas in a grazing system.
114	CAP - Integrated Pest Management Plan	Number	Payment Rate	Water Quality - Harmful Levels of Pesticides in Surface Water	1 yr.	Payment for a Technical Service Provider to develop a IPMP.
595	Integrated Pest Management	Acre	Payment Rate	Water Quality - Harmful Levels of Pesticides in Surface Water; Excessive Suspended Sediment and Turbidity in Surface Water	1 yr	
516	Livestock Pipeline	Feet	Payment Rate	Domestic Animals - Inadequate Stock Water; Plant Condition – Productivity Health and Vigor;	20 yr.	
104	CAP - Nutrient Management Plan	Number	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water	1 yr.	Payment for a Technical Service Provider to develop an NMP
590	Nutrient Management	Acre	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water	1 yr	See Nutrient Management Intensity Options for description and level requirements.
378	Pond	Number	Payment Rate	Domestic Animals - Inadequate Stock Water; Soil Erosion – Classic Gully; Water Quality – Excessive Nutrients and Organics in Surface 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 and 342-Critical Area Planting.
338	Prescribed Burning	Acre	Payment Rate	Plant Condition - Productivity Health and Vigor;	1 yr.	

528	Prescribed Grazing	Acre	Payment Rate	Plant Condition - Productivity, Health, and Vigor; Domestic Animals - Inadequate Quantities and Quality of Feed & Forage; Water Quality – Excessive Nutrients and Organics in Surface Water; Excessive Suspended Sediment and Turbidity in Surface Water	1 yr.	A one time payment made in the FY after all associated grazing practices are installed and the 528 standard is met.
533	Pumping Plant	Number	Payment Rate	Domestic Animals – Inadequate Stock Water; Plant Condition – Productivity, Health, and Vigor	15 yr.	
329	Residue and Tillage Management, No-till/Strip Till	Acre	Payment Rate	Soil Erosion-Sheet & Rill; Ephemeral Gully	1 yr.	
558	Roof Runoff Structure	Number	Payment Rate	Water Quality – Excessive Nutrients and Organics in Surface Water	15 yr.	
367	Roofs and Covers	Number	Payment Rate	Air Quality – Objectionable Odors	10 yr.	
632	Solid/Liquid Waste Separation Facility	Number	Payment Rate	Water Quality - Excessive Nutrients & Organics in Surface Water	15 yr.	Used in conjunction with a 635 Vegetated Treatment Area. As a Component of CNMP
574	Spring Development	Number	Payment Rate	Domestic Animals - Inadequate Stock Water; Plant Condition – Productivity, Health, & Vigor;	20 yr.	
578	Stream Crossing	Number	Payment Rate	Water Quality – Excessive Suspended Sediment and Turbidity in Surface Water; Domestic Animals – Inadequate Stock Water	10 yr.	
587	Structure for Water Control	Number	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water	20 yr.	As a part of a drainage water management plan.

606	Subsurface Drain	Feet	Payment Rate	Soil Erosion - Sheet & Rill, Ephemeral Gully; Classic Gully	20 yr.	Can only be used when required in combination with another practice on this list. When used in combination with a grassed waterway, payment is limited to no more than the amount needed to maintain the grassed waterway. The maximum size for cost share assistance when used in combination with a grassed waterway is 6 inch diameter tile.
600	Terrace	Feet	Payment Rate	Soil Erosion - Sheet & Rill; Ephemeral Gully; Water Quality - Excessive Sediment & Turbidity in Surface Water	10 yr.	This practice may be used in combination with 620-Underground outlet and 342-Critical Area Planting.
612	Tree/Shrub Establishment	Acre	Payment Rate	Plant Condition – Productivity, Health and Vigor	15 yr.	Woodland Stewardship Plan required.
490	Tree/Shrub Site Preparation	Acre	Payment Rate	Plant Condition – Productivity, Health and Vigor	1 yr.	Woodland Stewardship Plan required.
620	Underground Outlet	Feet	Payment Rate	Soil Erosion - Sheet & Rill; Ephemeral Gully; Classic Gully; Water Quality – Excessive Suspended Sediment and Turbidity in Surface Water	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.
635	Vegetated Treatment Area	Acre	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water	10 yr.	Used in conjunction with a 632 Solid/Liquid Waste Separation Facility As a Component of CNMP.
360	Waste Facility Closure	Number	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water	15 yr.	
313	Waste Storage Facility	Number	Payment Rate	Water Quality - Excessive Nutrients and Organics in Surface Water;	15 yr.	As a component of CNMP
638	Water and Sediment Control Basin	Number	Payment Rate	Soil Erosion - Ephemeral Gully; Classic Gully; Water Quality - Excessive Sediment and Turbidity in Surface Water	10 yr.	This practice may be used in combination with 620-Underground outlet and 342-Critical Area Planting.
642	Water Well	Number	Payment Rate	Domestic Animals - Inadequate Stock Water	20 yr.	Used for watering of livestock in a grazing system only.
614	Watering Facility	Number	Payment Rate	Domestic Animals - Inadequate Stock Water	20 yr.	Used for watering of livestock grazing system only.
380	Windbreak/Shelterbelt Establishment	Feet	Payment Rate	Plant Condition – Productivity, Health, and Vigor	15 yr.	

911	<i>Technical Assistance Design</i>	<i>Number</i>	<i>100% AM</i>	<i>Soil Erosion/Water Quality</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>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>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.

10/12/2012