

## EQIP Practice List

2013

Kossuth County, Iowa

<b>NRCS Practice Code</b>	<b>Practice Name</b>	<b>Unit Type</b>	<b>Payment Type <u>1/</u></b>	<b>Resource Concern <u>2/</u></b>	<b>Practice Life<sup>3/</sup></b>	<b>Comments</b>
472	Access Control	AC	PR	Soil Erosion - Classic Gully, Ephemeral Gully	10 yr	Exclusion of livestock from woodlands, ponds and intermittent streams. Area must be fenced.
366	Anaerobic Digester	NO	PR	Water Quality – Excessive Nutrients and Organics in Surface Water	25 yr	
316	Animal Mortality Facility	NO	PR	Water Quality – Excessive Nutrients and Organics in Groundwater and Surface Water	15 yr	
314	Brush Management	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	10 yr	
317	Composting Facility	NO	PR	Water Quality – Excessive Nutrients and Organics in Groundwater and Surface Water	15 yr	
102	CAP-Comprehensive Nutrient Management Plan (CNMP) - Written	NO	PR	Water Quality – Excessive Nutrients and Organics in Groundwater and Surface Water	1 yr	Payment for a TSP to develop a CNMP.
327	Conservation Cover	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	5 yr	
328	Conservation Crop Rotation Organic Crop Production	AC	PR	Soil Erosion - Sheet and Rill	1 yr	To be eligible, producer must be newly transitioning to organic and needs state certification.
332	Contour Buffer Strips	AC	PR	Soil Erosion - Sheet and Rill	5 yr	Payment is on the entire treated area.
330	Contour Farming	AC	PR	Soil Erosion - Sheet and Rill	5 yr	
340	Cover Crop	AC	PR	Soil Erosion - Sheet and Rill	1 yr	
342	Critical Area Planting	AC	PR	Soil Erosion - Sheet and Rill, Ephemeral Gully	10 yr	Stabilize area where vegetation is difficult to establish.
747	Denitrifying Bioreactor	NO	PR	Water Quality-Excessive Nutrients and Organics in Groundwater and Surface Water	10 yr	

356	Dike	FT	PR	Water Quality - Harmful Levels of Pesticides in Groundwater and Surface water	20 yr	
362	Diversion	FT	PR	Soil Erosion – Classic Gully Soil Erosion – Ephemeral Gully	10 yr	As a component of a CNMP
554	Drainage Water Management	AC	PR	Domestic Animals - Inadequate Quantities and Quality of Feed and Forage	1 yr	
647	Early Successional Habitat Development/Management	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	1 yr	
382	Fence	FT	PR	Domestic Animals - Inadequate Quantities and Quality of Feed and Forage	20 yr	Fences required for rotational grazing or livestock exclusion.
386	Field Border	AC	PR	Soil Erosion - Sheet and Rill, Ephemeral Gully	10 yr	
393	Filter Strip	AC	PR	Water Quality - Excessive Nutrients and Organics in Surface Water Water Quality - Harmful Levels of Pesticides in Groundwater and Surface Water	10 yr	As a component of a CNMP
512	Forage and Biomass Planting	AC	PR	Domestic Animals - Inadequate Quantities and Quality of Feed and Forage	5 yr	Converting cropland or renovation of hayland. Used for both cool and warm season grasses.
666	Forest Stand Improvement	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	10 yr	
410	Grade Stabilization Structure	NO	PR	Soil Erosion - Classic Gully	15 yr	
412	Grassed Waterway	AC	PR	Soil Erosion - Classic Gully, Ephemeral Gully	10 yr	Payment includes cover fabric installed in waterway.
561	Heavy Use Area Protection	AC	PR	Soil Erosion - Sheet and Rill, Ephemeral Gully	10 yr	
516	Livestock Pipeline	FT	PR	Domestic Animals - Inadequate Stock Water	20 yr	
634	Manure Transfer	NO	PR	Water Quality - Excessive Nutrients in and Organics in Groundwater and Surface Water	1 yr	
590	Nutrient Management	AC	PR	Water Quality – Excessive Nutrients and Organics in Groundwater and Surface Water	1 yr	See Nutrient Management Intensity Options sheet for details.
378	Pond	NO	PR	Domestic Animals - Inadequate Stock Water	20 yr	For livestock water only.
521A	Pond Sealing or Lining, Flexible Membrane	NO	PR	Water Quality - Excessive Nutrients in and Organics in Groundwater and Surface Water	20 yr	

521B	Pond Sealing or Lining, Soil Dispersant	NO	PR	Water Quality - Excessive Nutrients in and Organics in Groundwater and Surface Water	20 yr	
521C	Pond Sealing or Lining, Bentonite Sealant	NO	PR	Water Quality - Excessive Nutrients in and Organics in Groundwater and Surface Water	15 yr	
338	Prescribed Burning	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	1 yr	
528	Prescribed Grazing	AC	PR	Domestic Animals - Inadequate Cover/Shelter	1 yr	
533	Pumping Plant	NO	PR	Domestic Animals - Inadequate Stock Water	15 yr	
346	Residue & Tillage Management, Ridge-Till	AC	PR	Soil Erosion - Sheet and Rill	1 yr	Will run 3 consecutive years.
329	Residue & Tillage Management, No-Till/Strip-Till	AC	PR	Soil Erosion - Sheet and Rill	1 yr	Will run 3 consecutive years.
643	Restoration and Management of Declining Habitats	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	1 yr	
391	Riparian Forest Buffer	AC	PR	Water Quality - Excessive Nutrients and Organics in Surface Water Water Quality - Harmful Levels of Pesticides in Groundwater and Surface Water	15 yr	
558	Roof Runoff Structure	NO	PR	Water Quality - Excessive Nutrients in and Organics in Groundwater and Surface Water	15 yr	
798	Seasonal High Tunnel System for Crops	SQ FT	PR	Plant Condition – Productivity/Health and Vigor	4 yr	One per farm
350	Sediment Basin	NO	PR	Water Quality – Excessive Nutrients and Organics in Surface Water	20 yr	As a component of a CNMP.
574	Spring Development	NO	PR	Domestic Animals - Inadequate Stock Water	20 yr	
578	Stream Crossing	NO	PR	Domestic Animals - Inadequate Stock Water Domestic Animals - Inadequate Quantities and Quality of Feed and Forage	10 yr	
395	Stream Habitat Improvement & Management	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	5 yr	
580	Streambank and Shoreline Protection	FT	PR	Domestic Animals - Inadequate Quantities and Quality of Feed and Forage	20 yr	
585	Stripcropping	AC	PR	Soil Erosion - Sheet and Rill, Ephemeral Gully	5 yr	
587	Structure for Water Control	NO	PR	Domestic Animals - Inadequate Stock Water	20 yr	

606	Subsurface Drain	FT	PR	Soil Erosion - Sheet and Rill, Ephemeral 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 (maximum size is 6 in diameter tile).
600	Terrace	FT	PR	Soil Erosion - Sheet and Rill, Ephemeral Gully	10 yr	
612	Tree/Shrub Establishment	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	15 yr	
620	Underground Outlet	FT	PR	Soil Erosion - Sheet and Rill, Ephemeral Gully	20 yr	Only used in combination, when required, with other practices. Payment includes intakes, tile and tile outlet as required by the job.
360	Waste Facility Closure	NO	PR	Water Quality – Excessive Nutrients and Organics in Groundwater and Surface Water	15 yr	As a component of a CNMP.
313	Waste Storage Facility	NO	PR	Water Quality – Excessive Nutrients and Organics in Groundwater and Surface Water	15 yr	As component of a CNMP.
359	Waste Treatment Lagoon	NO	PR	Water Quality – Excessive Nutrients and Organics in Groundwater and Surface Water	15 yr	As a component of a CNMP.
638	Water and Sediment Control Basin	NO	PR	Water Quality - Excessive Nutrients and Organics in Surface Water	10 yr	As a component of a CNMP.
642	Water Well	NO	PR	Domestic Animals - Inadequate Stock Water	20 yr	For livestock watering.
614	Watering Facility	NO	PR	Domestic Animals - Inadequate Stock Water	20 yr	
644	Wetland Wildlife Habitat Management	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	1 yr	
657	Wetland Restoration	AC	PR	Water Quality - Excessive Nutrients in and Organics in Groundwater and Surface Water, Fish and Wildlife - Inadequate Cover/Shelter	15 yr	
658	Wetland Creation	AC	PR	Water Quality - Excessive Nutrients in and Organics in Groundwater and Surface Water, Fish and Wildlife - Inadequate Cover/Shelter	15 yr	
659	Wetland Enhancement	AC	PR	Water Quality - Excessive Nutrients in and Organics in Groundwater and	15 yr	

				Surface Water, Fish and Wildlife - Inadequate Cover/Shelter		
380	Windbreak/Shelterbelt Establishment	FT	PR	Fish and Wildlife - Inadequate Cover/Shelter	15 yr	
650	Windbreak/Shelterbelt Renovation	AC	PR	Fish and Wildlife - Inadequate Cover/Shelter	15 yr	
911	Technical Assistance Design	NO	AM	Soil Erosion/Water Quality	0	Reimbursement of conservation design activities by a TSP.
912	Technical Assistance Application	NO	AM		0	Reimbursement of conservation application activities by a TSP.
913	Technical Assistance Checkout	NO	AM		0	Reimbursement of conservation checkout activities by a TSP.

- 1/ Payment Schedule Type:** PR – Payment amount per unit of practice applied.  
AM – The actual cost not to exceed a specified maximum cost.
- Limited Resource Producers receive a higher payment rate for vegetative and structural practices.
  - Historically Underserved producers receive a higher payment rate
  - The maximum EQIP payment a participant will receive for all components included in a grazing system is \$50,000.
- 2/** See County EQIP information for local resource concerns
- 3/** Length of time the practice is to be maintained

**10/12/2012**