

EQIP Practice List

2013

Allamakee County, Iowa

NRCS Practice Code	Practice Name	Units	Payment Type 1/	Resource Concerns	Practice Service Life 2/	Comments
309	Agrichemical Handling Facility	Number	PR	Water Quality – Excess Nutrients and Organics in Groundwater and Surface Water	15 yr.	
313	Waste Storage Facility	Number	PR	Soil Condition – Contaminants – Animal Waste and other Organics (N, P, & K) Water Quality -Excessive Nutrients and Organics in Surface Water; Excessive levels of Pathogens in Surface Water	15 yr.	
314	Brush Management	Acre	PR	Plant Condition – Productivity, Health, and Vigor, Forage Quality and Palatability, Noxious and Invasive Plants Domestic Animals – Inadequate Quantities and Quality of Feed and Forage Fish & Wildlife - T&E species	10 yr.	
316	Animal Mortality Facility	Number	PR	Water Quality – Harmful Level of Pathogens in Surface Waters, Excessive Nutrients and Organics in Groundwater and Surface Water	15 yr.	316
317	Composting Facility	Number	PR	Water Quality -Harmful levels of pathogens in surface water; Excess Nutrients and Organics in Surface Water and Groundwater	15 yr.	As a component of CNMP
327	Conservation Cover	Acre	PR	Soil Erosion -Sheet and rill & Ephemeral Gully Fish & Wildlife -Inadequate cover/shelter; Inadequate Food; T & E species: Declining species, species of concern	5 yr.	
328	Conservation Crop Rotation	Acre	PR	Soil Erosion – Sheet & rill, ephemeral gully Water Quality – Excessive Suspended Sediment and	1 yr.	

				Turbidity in Surface Water. Soil Condition – Organic Matter Depletion Air Quality - Chemical Drift		
332	Contour Buffer Strips	Acre	PR	Soil Erosion – Sheet/Rill, Ephemeral Gully Soil Condition – Damage from Sediment Deposition; Water Quality - Excessive Nutrients and Organics in Surface Water, Excessive Suspended Sediment and Turbidity in Surface Water	5 yr.	Payment is for acres that are treated.
338	Prescribed Burning	Acre	PR	Plant Condition -Productivity health and vigor; Noxious and invasive plants Fish & Wildlife -Inadequate Cover/Shelter; Food; and Space	1 yr.	
340	Cover Crop	Acre	PR	Soil Erosion – Sheet/Rill and Ephemeral Gully Water Quality - Excessive Suspended Sediment and Turbidity in Surface Water, Excess Nutrients and Organics in Surface Water Soil Condition – Organic Matter Depletion	1 yr.	
342	Critical Area Planting	Acre	PR	Soil Erosion – Sheet/Rill, Ephemeral Gully, and Classic Gully Soil Condition – Damage from Sediment Deposition Water Quality - Excessive Suspended Sediment and Turbidity in Surface Water	10 yr.	
367	Roofs and Covers	Number	PR	Air Quality – Objectionable Odors Water Quality -Excessive Nutrients and Organics in Surface Water; Excessive levels of Pathogens in Surface Water	10 yr.	As a component of CNMP
380	Windbreak/Shelterbelt	Feet	PR	Air Quality – Undesirable Air	15 yr.	

	Establishment			Movement, Objectionable Odors and Adverse Air Temperature Fish & Wildlife –Inadequate Cover/Shelter; Inadequate Food		
382	Fence	Feet	PR	Domestic Animals -Inadequate Quantities and Quality of Feed and Forage; Stress and Mortality, Inadequate Shelter Plant Condition -Forage quality and palatability; Productivity, Health, and Vigor	20 yr.	Permanent interior fences required for rotational grazing or livestock exclusion. No property line fences.
410	Grade Stabilization Structure	Number	PR	Soil Erosion -Classic gully & Streambank Water Quality –Excessive Suspended Sediment and Turbidity in Surface Water	15 yr.	
412	Grassed Waterway	Acre	PR	Soil Erosion – Ephemeral Gully and 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.
472	Access Control	Acre	PR	Soil Erosion - Classic Gully & Streambank Water Quality - Excessive Suspended Sediment & Turbidity in Surface Water; Excess Nutrients and Organics in Surface Water, Harmful levels of Pathogens in Surface water	10 yr.	Exclusion of livestock from woodlands, ponds, and intermittent streams. Area must be fenced.
490	Tree/Shrub Site Preparation	Acre	PR	Fish and Wildlife -T&E Species Plant Condition –Productivity, Health and Vigor, Noxious and Invasive Species	1 yr.	Woodland Stewardship Plan required.
512	Forage and Biomass Planting	Acre	PR	Domestic Animals – Inadequate Quantities and Quality of Feed and Forage Plant Condition – Productivity Health and Vigor; Forage Quality and Palatability. Soil Erosion -Sheet & rill Water Quality – Excessive Suspended Sediment & Turbidity	5 yr.	Converting cropland or renovation of hayland. Used for both cool and warm season grasses. .

				in Surface Water		
516	Livestock Pipeline	Feet	PR	Domestic Animals -Inadequate stock water; Stress and Mortality Plant Condition – Productivity Health and Vigor; Forage Quality and Palatability	20 yr.	
528	Prescribed Grazing	Acre	PR	Plant Condition - Productivity, Health, and Vigor; Forage Quality and Palatability 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 onetime payment made in the FY after all associated grazing practices are installed and the 528 standard is met.
533	Pumping Plant	Number	PR	Domestic Animals – Inadequate Stock Water; Stress and Mortality, Plant Condition – Productivity, Health, and Vigor	15 yr.	
558	Roof Runoff Structure	Number	PR	Water Quality –Excess Nutrients and Organics in Surface Water and Groundwater	15 yr.	
561	Heavy Use Protection	Acre	PR	Soil Erosion -Sheet & rill; Ephemeral Gully; and Streambank Water Quality –Excessive Suspended Sediment and Turbidity in Surface Water; Excessive levels of Pathogens in Surface Water	10 yr.	
574	Spring Development	Number	PR	Domestic Animals -Inadequate Stock Water, Inadequate Quantities and Quality of Feed & Forage Plant Condition – Productivity, Health, & Vigor; Forage Quality and Palatability	20 yr.	
578	Stream Crossing	Number	PR	Soil Erosion -Streambank Water Quality –Excessive	10 yr.	

				Suspended Sediment and Turbidity in Surface Water, Domestic Animals – Inadequate Stock Water, Inadequate Quality and Quantities of Feed and Forage, Stress and Mortality		
580	Streambank and Shoreline Protection	Feet	PR	Soil Erosion -Streambank Water Quality -Excessive Suspended Sediment and Turbidity in Surface Water; Excess Nutrients and Organics in Surface Water Fish & Wildlife - Inadequate cover/shelter, T&E species	20 yr.	
600	Terrace	Feet	PR	Soil Erosion – Sheet/Rill, Ephemeral Gully Soil Condition – Damage from Sediment Deposition Water Quantity – Excessive Runoff, Flooding, or Ponding Water Quality - Excessive Suspended Sediment and Turbidity in Surface Water	10 yr.	
606	Subsurface Drain	Feet	PR	Soil Erosion - Sheet & Rill, Ephemeral Gully; and Classic Gully Water Quantity – Excessive Seepage Water Quality - Excessive Suspended Sediment and Turbidity in Surface Water	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.
612	Tree/Shrub Establishment	Acre	PR	Fish & Wildlife -Inadequate Cover/Shelter; Inadequate Food Soil Erosion – Wind Air Quality – Adverse Air Temperature, Excessive Greenhouse Gas (CO2)	15 yr.	Woodland Stewardship Plan required.
614	Watering Facility	Number	PR	Plant Condition – Productivity, Health, & Vigor, Forage Quality	20 yr.	Used for watering of livestock grazing system only.

				and Palatability Domestic Animals – Inadequate Quality and Quantities of Feed and Forage, Inadequate Stock Water, Stress and Mortality		
620	Underground Outlet	Feet	PR	Soil Erosion - Sheet & Rill; Ephemeral Gully, Classic Gully Water Quality –Excessive Suspended Sediment and Turbidity in Surface Water Soil Condition – Damage from Soil Deposition	20 yr.	
632	Solid/Liquid Waste Separation Facility	Number	PR	Water Quality -Excessive Nutrients & Organics in Surface Water Soil Condition -Contamination - Animal Waste and Other Organics (N, P, & K), Harmful Level of Pathogens in Surface Waters	15 yr.	As a component of CNMP
634	Waste Transfer	Number	PR	Water Quality – Excess Nutrients and Organics in Groundwater and Surface Water	15 yr.	As a component of CNMP
635	Vegetated Treatment Area	Acre	PR	Water Quality – Harmful Levels of Pathogens in Surface Water, Excess Nutrients and Organics in Surface Water	10 yr.	As a component of CNMP
638	Water and Sediment Control Basin	Number	PR	Soil Erosion – Ephemeral Gully and Classic Gully Soil Condition – Damage from Sediment Deposition Water Quality - Excessive Suspended Sediment and Turbidity in Surface Water	10 yr.	
650	Windbreak/Shelterbelt Renovation	Acre	PR	Air Quality – Undesirable Air Movement, Objectionable Odors and Adverse Air Temperature Fish & Wildlife – Inadequate Cover/Shelter Plant Condition – Productivity, Health, and Vigor	15 yr.	
666	Forest Stand Improvement	Acre	PR	Plant Condition - Productivity	10 yr.	Woodland Stewardship Plan

				heath & vigor, Noxious and Invasive plants Fish & Wildlife – Inadequate Cover/Shelter, Inadequate Food; T & E Species:		required.
911	<i>Technical Assistance Design</i>	Number	100% AM	Soil Erosion/Water Quality	----	<i>Reimbursement of conservation design activities by a Technical Service Provider (TSP).</i>
912	<i>Technical Assistance Application</i>	Number	100% AM	Soil Erosion/Water Quality	----	<i>Reimbursement of conservation application activities by a Technical Service Provider (TSP).</i>
913	<i>Technical Assistance Checkout</i>	Number	100% AM	Soil Erosion/Water Quality	----	<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.

09/05/2012