

2010 New Hampshire FINAL AMA Practice List

1/14/2010

Large Fonts in Practice Life indicate a change with required adoption of national lifespans.

Practice	Code	Cost of Typical Practice Scenario	Standard Payment Offered (Percentage of Allowable Practice Costs)	Payment - Historically Underserved (Percentage of Allowable Practice Costs)	Practice Life (Years)	Practice Use and Restrictions
Conservation Cover	327	Warm Season Grass \$1275.98/Ac Cool Season grass/legume \$1052.70/Ac Pollinator \$1157.12/Ac	Warm Season Grass \$913.48/Ac Cool Season grass/legume \$767.59/Ac Pollinator \$843.00/Ac	Warm Season Grass \$1096.18/Ac Cool Season grass/legume \$921.11 Pollinator \$1011.60/Ac	5	For soil cover and pollinator habitat. Includes seedbed preparation, lime, fertilizer, seed and mulching, if needed. Warm Season Grass includes 2 roundup applications and Pollinators includes 3 roundup applications to prepare seed bed. See guidance document for pollinators.
Conservation Crop Rotation	328	2 Years Additional Hay \$396.36/Ac 5 Years Additional Hay \$487.16/Ac Vegetable Rotation \$84.78/Ac	2 Years Additional Hay \$304.16/Ac 5 Years Additional Hay \$394.96/Ac Vegetable Rotation \$62.60/Ac	2 Years Additional Hay \$353.55/Ac 5 Years Additional Hay \$444.35/Ac Vegetable Rotation \$75.12/Ac	1	Payment to add 2 or 5 years of hay to crop rotation that has been in continuous tillage for more than 5 years. Vegetable rotations will involve a minimum of 2 crops, from different families, with a cover crop (not harvested) following one of the crop years
Cover Crops	340	Grain \$130.64/Ac Legume \$172.74/Ac Vegetable Living Mulch \$373.90/Ac	Grain \$97.98/Ac Legume \$129.56/Ac Vegetable Living Mulch \$367.29/Ac	Grain \$117.58/Ac Legume \$155.47/Ac Vegetable Living Mulch \$370.62	1	Requires nutrient or pest management unless planted with another crop or into an established crop. Legumes must be planted before Sept 1 in Northern 3 counties or else Sept. 15. Legumes include grass/legume mixtures and legume interseeding. <u>Maximum of three years.</u>
Critical Area Planting	342	\$1,606.66/Ac	\$1,171.52/Ac	\$1,405.82/Ac	10	Includes grading and shaping, seedbed preparation, seed or plant materials, fertilizer, lime and mulching. Use obstruction removal as separate practice if needed. <u>NOT TO BE USED TO SEED LAND BEING BROUGHT INTO PRODUCTION.</u>
Diversion Fence	362	\$8.69/Ln Ft	\$6.40/Ln Ft	\$7.68/Ln Ft	10	
	382	Deer Exclusion \$11.00/Ft	Deer Exclusion \$7.88/Ft	Deer Exclusion \$9.45/Ft	20	Requires documentation of past crop damage.
Field Border	386	Cool season grass \$0.63/Ft	Cool season grass \$0.60/Ft	Cool season grass \$0.62/Ft	10	A 20 foot wide by 2,178 foot strip of permanent vegetation will be established at the edge a field. Use "cool season grass" for wildlife habitat/cover & sediment/nutrient capture.

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Filter Strip	393	\$663.78/Ac	\$497.84/Ac	\$597.40/Ac	10	Use for filtering sediment. Use Vegetated Treatment Strip practice for filtering runoff containing agricultural wastes.
Grassed Waterway	412	\$13.55/Ln Ft With Stone Center \$33.50/Ln Ft	\$10.16/Ln Ft With Stone Center \$24.68/Ln Ft	\$12.19/Ln Ft With Stone Center \$29.62/Ln Ft	10	
Irrigation Storage Reservoir	436	\$17.60/Cu Yd	\$12.60/Cu Yd	\$15.12/Cu Yd	15	Requires Irrigation Water Management as companion practice.
Irrigation System - Microirrigation	441	Drip \$1,013.91/Ac Greenhouse \$20.48/Sq Ft	Drip \$727.37/Ac Greenhouse \$14.63/Sq Ft	Drip \$872.84/Ac Greenhouse \$17.55/Sq Ft	15	Requires Irrigation Water Management as companion practice.
Irrigation System - Tailwater Recovery	447	\$60.48/Cy Yd	\$43.39/Cu Yd	\$52.07/Cu Yd	15	Requires Irrigation Water Management as companion practice.
Irrigation Water Conveyance	430 DD	3 Inch HDPE \$6.41/Ft	3 Inch HDPE \$4.60/Ft	3 Inch HDPE \$5.52/Ft	20	Approved for buried high pressure plastic pipeline to supply irrigation water to microirrigation systems only.
Irrigation Water Management	449	IWM Payment \$10.00/Ac	IWM Payment \$7.50/Ac	IWM Payment \$9.00/Ac	1	Irrigation Water Management required as companion to any irrigation practice.
Mulching	484	Small Fruit & Vegetables \$489.30/Ac	Small Fruit & Vegetables \$349.50/Ac	Small Fruit & Vegetables \$419.40/Ac	1	Adding residue to control erosion on small fruit and vegetable crops. One-time payment for producers that are not currently using this practice to reduce erosion and increase soil organic matter.
Nutrient Management	590	No Compost/Manure \$52/Ac With Compost/Manure \$80/Ac Soil Health \$93/Assessment	No Compost/Manure \$39/Ac With Compost/Manure \$60/Ac Soil Health \$69.75/Assessment	No Compost/Manure \$46.80/Ac With Compost/Manure \$72/Ac Soil Health \$83.70/Assessment	1	<u>Maximum 3 year payment</u> to begin implementing an NRCS approved nutrient management plan. <u>Soil Health Assessment</u> is a one time payment. The Soil Health Assessment requires that the producer is following a current NRCS approved nutrient management plan or will follow a newly developed NRCS nutrient management plan.

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Pest Management	595	IPM \$183.75/Ac Bird Exclusion \$3,534.50/Ac	IPM \$131.25/Ac Bird Exclusion \$2,650.88/Ac	IPM \$157.50/Ac Bird Exclusion \$3,181.05/Ac	1	Maximum 3 year payment to producers, if not used previously, to apply integrated pest management (IPM.) IPM must be conducted by properly licensed and qualified professionals. Bird exclusion is a one-time payment. documentation of past crop damage is required.
Pipeline	516	1" Buried \$2.67/Ln Ft Surface 1" \$0.51/Ln Ft	1" Buried \$1.92/Ln Ft Surface 1" \$0.36/Ln Ft	1" Buried \$2.30/Ln Ft Surface 1" \$0.43/Ln Ft	20	
Pumping Plant	533	Water Pump \$660 each Solar \$7,187.50 each	Water Pump \$472.50 each Solar \$5,156.25 each	Water Pump \$567 each Solar \$6,187.50 each	15	Pumps to facilitate Irrigation practices. Electrical hookups are not cost shared.
Residue and Tillage Management, Mulch Till	345	Mulch Till Corn \$157/Ac	Mulch Till Corn \$142.50/Ac	Mulch Till Corn \$151.20/Ac	1	Maximum of 3 Years
Residue and Tillage Management, No-Till, Strip Till/Direct Seed	329	No-Till year 1 \$130.96/Ac No-Till year 2&3 \$86.96/Ac	No-Till year 1 \$120.22/Ac No-Till year 2&3 \$76.22/Ac	No-Till year 1 \$126.67/Ac No-Till year 2&3 \$82.67/Ac	1	Maximum of 3 Years
Roof Runoff Structure	558	Ground Gutters \$35.37/Ln Ft	Ground Gutters \$25.37/Ln Ft	Ground Gutters \$30.45/Ln Ft	15	Only for clean water separation around seasonal high tunnels
Seasonal Tunnel System for Crops	798	\$5.52/ft ²	\$3.95/ft ²	\$4.75/ft ²	4	Must be gothic style high tunnel with steel frame and 6 mil poly film with roll up sides and endwalls . Maximum of 2,178 sq. ft of seasonal high tunnel per operation.
Spring Development	574	\$3,436.12 ea	\$2,465.04 ea	\$2,958.05 ea	20	For irrigation regulating pit or reservoir. Use Pumping Plant practice where necessary
Stripcropping	585	\$213.48/Ac	\$159.89/Ac	\$161.87/Ac	5	One Time Payment at Establishment
Subsurface Drain	606	Channel Drainage \$16.49/LnFt	Channel Drainage \$11.83/LnFt	Channel Drainage \$14.20/LnFt	20	Only when needed to ensure proper functioning of a new Seasonal High Tunnel in this application
Underground Outlet	620	Concrete Drop Inlet and 8" PVC Pipe \$17.58/Ln Ft	Concrete Drop Inlet and 8" PVC Pipe \$12.61/Ln Ft	Concrete Drop Inlet and 8" PVC Pipe \$15.14/Ln Ft	20	Only when needed to ensure proper functioning of a new Seasonal High Tunnel in this application
Water Well	642	Dug Well \$3,850.00/Ea Well \$15.89/Ft	Dug Well \$2,756.25/Ea Well \$11.40/Ft	Dug Well \$3,307.50/Ea Well \$13.68/Ft	20	Only when part if an irrigation system, or when used in association with other practices to protect water bodies from damage by livestock. Use with Pumping Plant practice.

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NOTE: The above list of practices include all practices that may be used in AMA contracts.