

**2004, New Hampshire EQIP Final
Approved Practice List, Practice Life Spans and
Practice Components Information 3/16/04**

Practice Name	Unit	Code	Cost Share Rate: Note: Limited Resources, Beginning Farmer (LR-BF) Rates in Bold Print	Practice Life (Years)	Approved Components and Practice Restrictions
Access Road	Ft	560	50% NTE \$3.25/Ln Ft w/o Geotextile (LR-BF 75% NTE \$4.88/Ln Ft) 50% NTE \$3.75/Ln Ft with Geotextile (LR-BF 75% NTE \$5.63/Ln Ft)	10	Erosion control to protect water quality on farms or on forestlands with 10 or more acres under management
Agricultural Fuel Containment Facility	No	701	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	20	
Agrichemical Mixing Facility	No	702	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 Cost List	20	Includes pump and permanent pipes to handle chemical water
Animal Trails & Walkways	Ft	575	50% NTE \$2.75/Ln Ft w/o Geotextile (LR-BF 75% NTE \$4.13/Ln Ft) 50% NTE \$3.25/Ln Ft with Geotextile (LR-BF 75% NTE \$4.88/Ln Ft W/ Geotextile)	10	
Brush Management	Ac	314	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	1	To establish prescribed grazing or to control invasive species
Compost Facility	No	317	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	15	Must be primarily for on-farm generated wastes (includes dead animals)
Constructed Wetland	Ac	656	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	10	For treatment of contaminated runoff and wastewater
Contour Farming <u>1</u> /	Ac	330	\$12/Ac Establishment	1	
Cover Crops	Ac	340	\$15/Ac Small Grain or Grass \$25/Ac Legumes 3 Years Max.	1	Requires nutrient or pest management unless planted with another crop or planted into an established crop.
Critical Area Planting	Ac	342	50% NTE \$450/Ac (LR-BF 75%- NTE \$675/Ac)	10	Includes shaping, seedbed preparation, seed, fertilizer, lime and mulching. Use obstruction removal as separate practice if needed.

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Diversion	Ft	362	50% NTE \$2.50 Ln Ft (LR-BF 75% NTE \$3.75/Ln Ft)	10	
Feed Management	AUE	592	\$10/AUE (1000 lb Animal Unit Equivalent) for one year	1	Incentive payment to develop a feed management plan and incorporate it into an existing nutrient management plan. Must address documented excessive P problem.
Feed Management	AUE	592	\$10/AUE for one year	1	Incentive payment to implement feed management plan one year.
Fence	Ft	382	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	For prescribed grazing, stream protection, heavy use area feed bunk fence, and use exclusion (safety) around manure storage facilities.
Field Border	Ft	386	25% NTE \$0.05 Ln Ft (LR-BF 50% NTE \$0.10/Ln Ft)	10	
Filter Strip	Ac	393	50% NTE \$300/Ac (LR-BF 75% NTE \$450/Ac)	10	
Fish Raceway or Tank	Ft & Cu Ft per Sec.	398	25% (LR-BF 50%) NTE Total Component Cost, Based on 2004 NH Cost List	10	For adding waste treatment to existing structures or replacing structures with inadequate waste treatment. Fishpond management is required.
Forest Management Plan (Design) for Practice Implementation	Ac	490 612 655 666	10 Ac - 500 Ac = \$1.00/Ac 501+ Ac = \$0.50/Ac	1	Incentive Payment for producer with 10 or more acres to work with a Certified Technical Service Provider (TSP) to plan and install forestry practices. EQIP contract must contain one of the practices listed. Documents must meet UNH Ext. Standards & Specifications. For new plans, plans following a natural disaster, and plans > 10 years old.
Forest Site Preparation	Ac	490	50% NTE \$80/Ac (LR-BF 75% NTE \$120/Ac)	1	
Forest Stand Improvement	Ac	666	50% NTE \$100/Ac (LR-BF 75% NTE \$150/Ac)	10	Pre-commercial weeding and thinning only
Forest Trails & Landings	Ac	655	50% NTE \$750/Ac (LR-BF 75% NTE \$1125/Ac)	5	Soil erosion control and water quality protection on trails and landings

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Grade Stabilization Structure	No	410	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	15	
Grassed Waterway	Ac	412	50% NTE \$3.00/Ln Ft, W/O Stone (LR-BF 75% NTE \$4.50/Ln Ft, W/O Stone) 50% NTE \$4.00/Ln Ft, W/ Stone Center (LR-BF 75% NTE \$6.00/Ln Ft, W/ Stone Center)	10	
Heavy Use Area Protection	Ac	561	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Hedgerow Planting	Ft	442	50% NTE \$0.20 Ln Ft (LR-BF 75% NTE \$0.30 Ln Ft)	15	
Irrigation Water Conveyance	Ft	430	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Irrigation System - Microirrigation	No & Ac	441	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 Cost List	10	
Irrigation System - Tailwater Recovery	No	447	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Irrigation Regulating Pit	No	436	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	20	
Irrigation Regulating Reservoir	No	552	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Irrigation Water Management	Ac	449	\$5 Per Acre for 3 Years	1	
Lined Waterway or Outlet	Ft	468	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Manure Transfer	No	634	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	10	Includes Pumps, Pipes, Push Off Ramps and Access for Manure, Sludge and Sand Removal.

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Milking Center Waste Water Treatment System	No	719	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Nutrient Management Plan, Stand Alone Plan or part of a CNMP	Ac	590	\$15/Acre for one year	1	Incentive payment to producer for developing a nutrient management plan with a certified nutrient management specialist.
Nutrient Management	Ac	590	\$5/Acre for 3 Years	1	Perform nutrient management according to NRCS standards & specifications, including soil and manure testing, and record keeping
Obstruction Removal	Ac	500	25% NTE \$200/Ac (LR-BF 50% NTE \$400/Ac); Maximum 10 acres.	10	To facilitate installation of prescribed grazing erosion control, water conservation and waste management practices
Pasture & Hay Planting	Ac	512	25% NTE \$117.50/Ac (LR-BF 50% NTE \$235/Ac) Includes Seedbed Prep. Soil Amendments and Seeding	5	In conjunction with prescribed grazing, Includes seedbed preparation, seed, fertilize, lime (to soil test) and mulch
Pest Management	Ac	595	\$25/Acre for 3 Years	1	Incentive to producer, available for only 3 years maximum - if not used previously
Pipeline	Ft	516	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	15	Only for livestock water or irrigation
Pond 2/	No	378	25% (LR-BF 50%) NTE Total Component Cost, Based on 2004 NH Cost List	20	Only for livestock water
Pond Sealing or Lining	No	521 A, B & C	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	15	Includes sealing and lining of Waste Storage Facilities
Prescribed Grazing	Ac	528A	\$25/Acre for 3 Years	5	Incentive only available for 3 year max.
Pumping Plant	No	533	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	15	
Residue Management, Mulch Till	Ac	329B	\$20/Acre for 3 Years	1	Available for only 3 years maximum, if not used previously

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Residue Management, No Till	Ac	329A	\$25/Acre for 3 Years	1	Same as above
Restoration and Management of Declining Habitats	Ac	643	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	5	Includes invasive plant control
Riparian Forest Buffer	Ac	391	50% NTE \$600/Ac (LR-BF 75% NTE \$900/Ac)	10	Includes shaping, seedbed preparation, soil amendments, seeding and tree/shrub planting stock and labor
Roof Runoff Structure	No	558	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	10	Only for clean water separation around livestock facilities
Sediment Basin	No	350	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Spring Development	No	574	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	10	For livestock, in conjunction with irrigation regulating pit or reservoir, or for wildlife habitat development
Streambank & Shoreline Protection	Ft	580	50% NTE \$15/Ln Ft (LR-BF 75% NTE \$22.50/Ln Ft)	10	Includes removal of fallen trees, shaping and revegetation
Stream Habitat Improvement & Management	Ac	395	25% (LR-BF 50%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Stripcropping, Contour	Ac	585	\$25/Acre	5	
Stripcropping, Field	Ac	586	\$20/Acre	5	
Structure for Water Control	No	587	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Subsurface Drain 3/	Ft	606	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Terrace	Ft	600	50% NTE \$1.50/Ln Ft Gradient, \$2.00/Ln Ft Parallel (LR-BF 75% NTE \$2.25/Ln Ft Gradient, \$3.00/Ln Ft Parallel)	10	

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Transition to Organic Production	No	789	\$25/AU/year - 3 years \$30/Ac/Year - 3 years	1	Requires documentation that producer is seeking organic certification from a USDA NOP approved certifying agent (such as NHDAMF)
Tree/Shrub Establishment	Ac	612	50% NTE Softwoods \$250/Ac, Hardwood/Shrub Seedlings \$300/Ac, Wildlife Fruit Tree W/ Deer Protection \$12.00 Per Tree (LR-BF 75% NTE Softwoods \$375/Ac Hardwood/Shrub Seedlings \$450/Ac, Wildlife Fruit Tree W/ Deer Protection \$18.00 Per Tree)	10	
Underground Outlet	Ft	620	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Use Exclusion	Ac	472	50% NTE \$100/ acre, (LR-BF 75%) NTE \$150/Ac - Maximum of 3 acres	10	For preventing erosion on riparian areas and other vegetated areas, including access roads
Waste Storage Facility	No	313	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Waste Treatment Lagoon	No	359	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	15	
Wastewater Treatment Strip	Ac	635	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	5	
Water Testing	No	731	\$50.00 Flat Rate	1	Only for developing livestock watering facilities or for the evaluation of recirculated irrigation water
Water Well	No	642	\$15.00 Ft - Maximum of 300 feet	15	Only when part of grazing system, stream buffer system, or if only feasible water source for microirrigation

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Watering Facility	No	614	75% (LR-BF 90%) NTE Total Component Cost, Based on 2004 NH Cost List	10	For livestock watering as part of a grazing system
Wetland Enhancement	Ac	659	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	
Wetland Restoration	Ac	657	50% (LR-BF 75%) NTE Total Component Cost, Based on 2004 NH Cost List	10	Applies only to sites where natural wetlands were drained or degraded

1/ (Cost share only for 1st year to establish contour farming layout)

2/ (Cost share only when this is the most cost effective water supply for livestock)

3/ (Only used as a component of structural practices, strip-cropping and contour farming)

NOTE: The above list of practices include only those practices for which cost share is authorized. Other practices may be needed to complete a planned system but they may not be included in the EQIP contract as non-cost shared practices. Practices, which have short life spans may only be cost shared several years of the total contract life but must be maintained for the life of the contract. See notes in the "Remarks" block concerning length of cost-share availability.

LR-BF stands for Limited Resource - Beginning Farmer eligibility.