

# 2007 NJ EQIP Ranking System - Livestock: Other (not beef or dairy)

Efficiency score multiplier: 2.0

The practice efficiency score is based on multiple resource concern effects, lifespan of system, and cost.

Maximum Points: 90

Local Multiplier: 2.0

	Local Issue	Value (Y/N)	Share of Points	Points Earned
1.	Do the livestock on this operation spend less than 120 days (cumulative) per year offsite or in a concentrated area (not on pasture)?		12	
2.	Is more than 10 CF/day of manure produced that requires storage? (multiply the CF manure produced by the number of days confined and divide by 365)		10	
3.	Is or will all manure utilized on the farm according to a nutrient management plan that includes routine soil testing?		8	
4.	Is there at least one acre of available pasture per Animal Unit on the farm during July and August? (1 AU= 1000 pounds live weight)		8	
5.	Is the pasture layout based solely on the number of AU and pasture condition factors (no changes in size for aesthetics or personal preference)?		8	
6.	Is a prescribed grazing system with complete documentation of rotation, clipping, nutrient and lime applications, and pasture condition scoring to be followed?		11	
7.	Are all blue-line streams within 200' of the livestock yard adequately buffered or being treated under this contract? (meets standard 386, 390, or 391)		8	
8.	Is there a surface water body (blue-line stream or open water) less than 35' from a pasture or pasture fence line?		8	
9.	Is or will the livestock access to riparian areas controlled through fencing or other effective means?		7	
10.	Are the predominant soil types in the pasture a combination of Hydrologic Soil Group and Important Farmland Group such that infiltration is limited? (Coded PrimeC, StateB, StateC, or Other in the NJ GIS system)		10	

Maximum Points: 90

State Multiplier: 1.0

	State Issue	Value (Y/N)	Share of Points	Points Earned
1.	Is the land under contract located in a watershed impaired by a pollutant that may have an agricultural origin as determined by NJDEP?		23	
2.	Is the land under contract permanently deed restricted for agriculture through the NJ Farmland Preservation Program or any other state/local/private program?		13	
3.	Is the land under contract located within the Highlands Preservation zone or the Pinelands Preservation zone?		8	
4.	Do the practice(s) contracted complete a Resource Management System, addressing all the existing soil, water, air, plant and animal resource concerns for the land unit under contract?		33	
5.	Are any of the following cropland-based conservation practices to be followed? Nutrient Management (590), Pest Management (595), and/or Transition to Organic (789)		13	

Maximum Points: 90

Nat'l Multiplier: 1.0

	National Issue	Value (Y/N)	Share of Points	Points Earned
1.	Will the treatment you intend to implement using EQIP result in considerable reductions of non-point source pollution, such as nutrients, sediment, pesticides in impaired watersheds consistent with TMDL's where available as well as the reduction of groundwater contamination or point source contamination from confined animal feeding operations?		30	
2.	Will the treatment you intend to implement using EQIP result in the conservation of a considerable amount of ground or surface water resources?		10	
3.	Will the treatment you intend to implement using EQIP result in a considerable reduction of emissions, such as particulate matter, nitrogen oxides (NOx), volatile organic compounds, and ozone precursors and depleters that contribute to air quality impairment violations of National Ambient Air Quality Standards?		10	
4.	Will the treatment you intend to implement using EQIP result in a considerable reduction in soil erosion and sedimentation from unacceptable levels on agricultural land?		30	
5.	Will the treatment you intend to implement using EQIP result in a considerable increase in the promotion of at-risk species habitat conservation?		10	