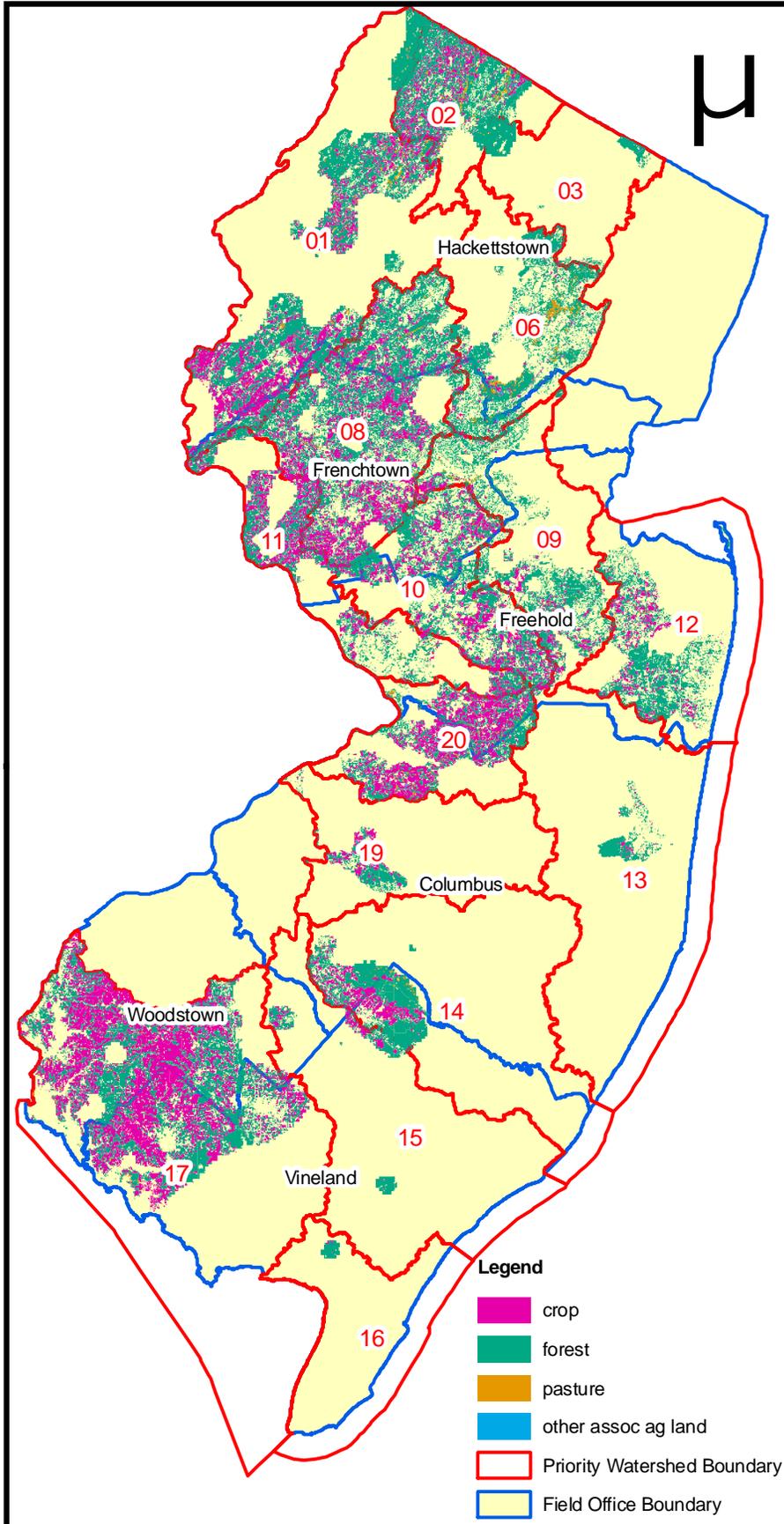


Water Quality Degradation – Nutrients Acres and Goals by Field Office in the Priority Area



Legend

- crop
- forest
- pasture
- other assoc ag land
- Priority Watershed Boundary
- Field Office Boundary

Dominant Land Use:

Overall Priority Rank:

Crop Field			
Office	Potential Acres at Risk	Percent	Priority Treatment Acres
Columbus	38,284	9%	4,142
Freehold	60,099	14%	6,503
Frenchtown	93,987	23%	10,169
Hackettstown	73,311	18%	7,932
Vineland	63,067	15%	6,824
Woodstown	87,151	21%	9,430
Total	415,899		45,000
Priority - 3			

Forest Land			
Office	Potential Acres at Risk	Percent	Priority Treatment Acres
Columbus	51,106	7%	44
Freehold	120,737	17%	103
Frenchtown	151,878	22%	130
Hackettstown	237,862	34%	203
Vineland	72,599	10%	62
Woodstown	67,899	10%	58
Total	702,080		600
Priority - 9			

Pasture Land			
Office	Potential Acres at Risk	Percent	Priority Treatment Acres
Columbus	888	6%	75
Freehold	1,997	13%	168
Frenchtown	1,977	13%	167
Hackettstown	8,463	57%	714
Vineland	724	5%	61
Woodstown	770	5%	65
Total	14,819		1,250
Priority - 1			

Other Associated Ag Land			
Office	Potential Acres at Risk	Percent	Priority Treatment Acres
Columbus	221	11%	17
Freehold	356	18%	27
Frenchtown	410	21%	32
Hackettstown	655	34%	50
Vineland	75	4%	6
Woodstown	229	12%	18
Total	1,944		150
Priority - 1			



Source:
Analysis conducted utilizing 303 d data provided by NRCS HQ and nitrate data provided by USGS.