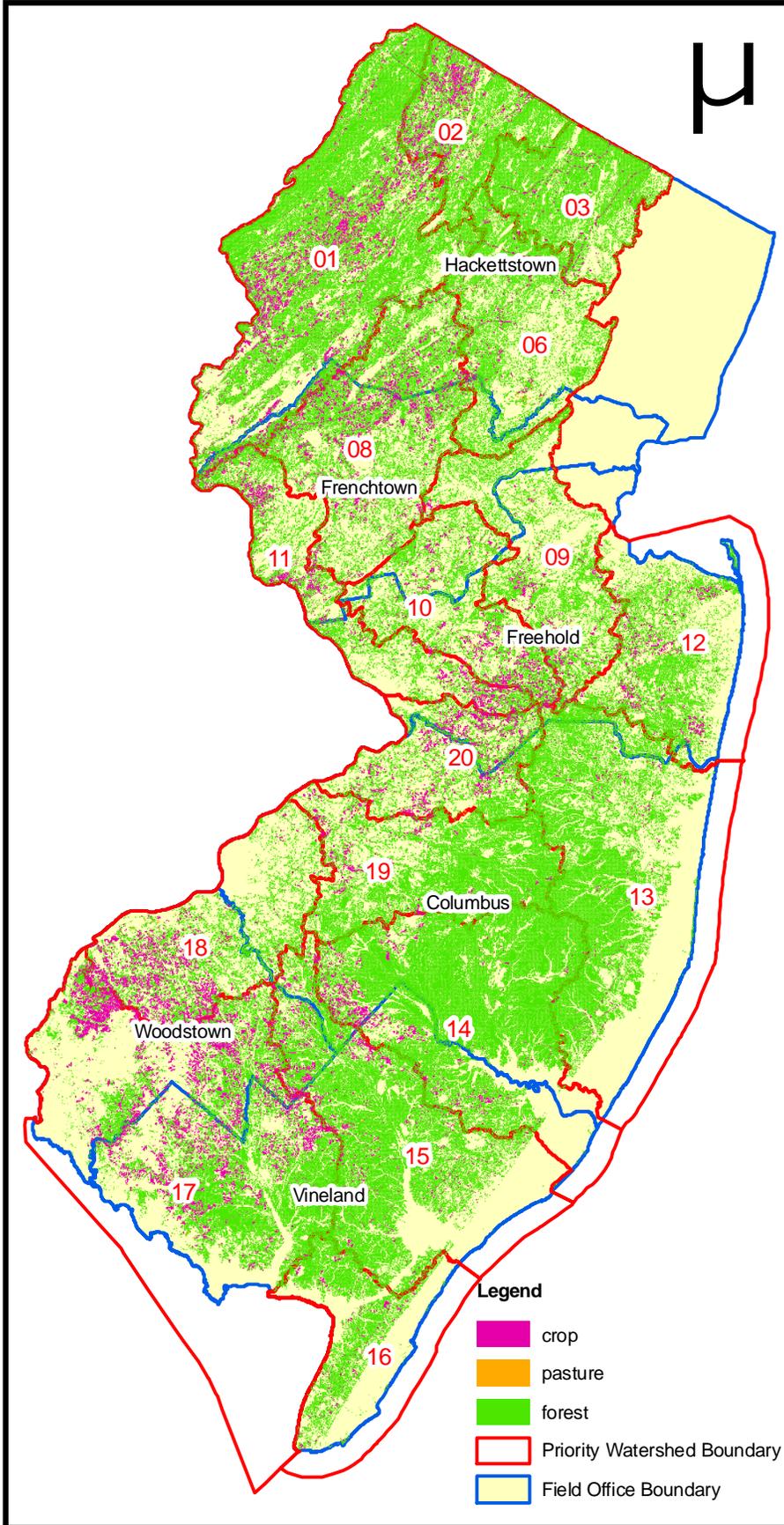


# Degradated Plant Condition - Undesirable Plant Productivity and Health Acres and Goals by Field Office in the Priority Area



**Legend**

- crop
- pasture
- forest
- Priority Watershed Boundary
- Field Office Boundary

**Dominant Land Use:**

**Overall Priority Rank:**

Crop Field			
Office	Potential Acres at Risk	Percent	Priority Treatment Acres
Columbus	19,972	10%	4,456
Freehold	24,848	12%	5,544
Frenchtown	21,872	11%	4,880
Hackettstown	46,177	23%	10,303
Vineland	32,863	16%	7,332
Woodstown	55,953	28%	12,484
<b>Total</b>	<b>201,684</b>		<b>45,000</b>
Priority - 13			

Forest Land			
Office	Potential Acres at Risk	Percent	Priority Treatment Acres
Columbus	543,850	29%	3,069
Freehold	164,869	9%	930
Frenchtown	146,688	8%	828
Hackettstown	535,683	29%	3,022
Vineland	372,900	20%	2,104
Woodstown	96,972	5%	547
<b>Total</b>	<b>1,860,962</b>		<b>10,500</b>
Priority - 1			

Pasture Land			
Office	Potential Acres at Risk	Percent	Priority Treatment Acres
Columbus	329	18%	106
Freehold	170	9%	55
Frenchtown	94	5%	30
Hackettstown	944	50%	303
Vineland	125	7%	40
Woodstown	207	11%	67
<b>Total</b>	<b>1,869</b>		<b>600</b>
Priority - 4			



Source:  
Analysis conducted utilizing, from SSURGO data, HEL/PHEL land and available water capacity up to 12" depth for crop and pasture and NHEL, PHEL, HEL and available water capacity up to 80" depth for forest.