

Table VIII-5. Proportion of Fall Creek Subwatersheds by Land Cover Type (1985)

Land Cover Type	Sly Fork-Brandon		Prairie Creek (Madison) Branch		Fall Creek-Honey Creek		Fall Creek-Sugar Creek/Fork		Fall Creek-Sugar Creek/Deer Creek		Fall Creek-Spring Branch		Fall Creek-Pendleton Creek to Lick		Fall Creek-Little Creek Reservoir		Thorpe Creek (Geist Reservoir)		Lick Creek-Headwaters (Markleville)		Lick Creek-Manifold/McFadden		Fall Creek-Flatfork Creek		Geist Reservoir-Bee Camp		Dry Branch		Total	
	Ditch	Foster Branch	Creek	Creek	Creek	Fork	Fork	Fork	Creek	Branch	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Creek	Branch	Area	Area
High Density	0.0%	0.2%	4.1%	0.0%	1.2%	0.2%	0.2%	0.4%	0.8%	0.8%	0.4%	0.4%	0.8%	0.8%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.8%	0.8%	0.1%	0.1%	0.3%	0.3%	0.5%	
Low Density	1.3%	2.5%	16.4%	0.8%	1.8%	1.0%	1.0%	4.3%	3.6%	3.6%	4.3%	3.6%	5.2%	5.2%	0.7%	0.7%	0.0%	0.0%	0.7%	0.7%	1.4%	1.4%	5.2%	5.2%	7.7%	7.7%	2.4%	2.4%	3.3%	
Bare Soil/Spase Vegetation	0.6%	0.3%	2.5%	0.2%	1.3%	0.2%	0.2%	0.3%	1.0%	1.0%	0.3%	1.0%	0.2%	0.2%	0.8%	0.8%	0.0%	0.0%	0.1%	0.1%	0.3%	0.3%	0.6%	0.6%	0.7%	0.7%	0.5%	0.5%	0.6%	
Excavations	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	2.3%	0.4%	0.4%	0.2%	
Forest	10.2%	4.4%	7.0%	6.6%	6.7%	9.2%	6.7%	7.4%	11.1%	13.5%	7.0%	7.0%	13.5%	13.5%	7.0%	7.0%	7.0%	7.0%	6.6%	6.6%	9.7%	9.7%	9.8%	9.8%	20.3%	20.3%	8.1%	8.1%	9.3%	
Herbaceous (Grassland)	14.5%	9.0%	22.8%	11.0%	14.7%	14.3%	14.3%	18.5%	15.2%	14.8%	6.7%	18.5%	15.2%	14.8%	6.7%	6.7%	6.7%	6.7%	9.1%	9.1%	12.1%	12.1%	10.8%	10.8%	9.6%	9.6%	9.6%	9.6%	12.9%	
Agriculture	71.0%	81.1%	42.8%	79.8%	69.5%	73.9%	73.9%	65.4%	62.7%	68.3%	81.9%	65.4%	62.7%	68.3%	81.9%	81.9%	81.9%	81.9%	80.2%	80.2%	72.5%	72.5%	70.6%	70.6%	41.1%	41.1%	77.3%	77.3%	68.8%	
Wetland Forest	0.4%	0.6%	0.6%	1.1%	2.1%	1.0%	1.0%	1.7%	2.4%	1.7%	0.6%	1.7%	2.4%	1.7%	0.6%	0.6%	0.6%	0.6%	2.0%	2.0%	2.7%	2.7%	0.6%	0.6%	1.0%	1.0%	0.0%	0.0%	1.3%	
Wetland Other Vegetation	1.0%	0.2%	1.0%	0.1%	0.0%	0.0%	0.0%	0.2%	0.2%	0.1%	0.0%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.3%	
Wetland Bare	0.1%	0.0%	0.2%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Water	0.1%	0.3%	0.9%	0.0%	0.2%	0.0%	0.0%	0.3%	0.7%	0.4%	0.4%	0.3%	0.7%	0.4%	0.4%	0.4%	0.4%	0.4%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	16.7%	16.7%	0.1%	0.1%	1.6%	
Roads	0.9%	1.3%	1.7%	0.2%	2.4%	0.3%	0.3%	1.4%	2.3%	0.5%	2.4%	1.4%	2.3%	0.5%	2.4%	2.4%	2.4%	2.4%	1.1%	1.1%	0.9%	0.9%	1.5%	1.5%	0.2%	0.2%	1.3%	1.3%	1.2%	
Total Area	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Total Area (sq.miles)	17.72	15.78	14.94	16.97	10.97	15.62	15.62	13.74	15.96	12.57	9.58	13.74	15.96	12.57	9.58	9.58	9.58	9.58	21.50	21.50	16.68	16.68	11.95	11.95	17.38	17.38	7.67	7.67	219.00	