

# *APPENDIX C*

## Appendix C

### Land Use/Land Cover

Land Use/Land Cover Categories - Merged	2011 Land Use/Land Cover Categories	2016 Land Use/Land Cover Categories
<b>Forest</b>	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier Evergreen Plantation or Managed Pine Ruderal forest Managed Tree Plantation Central and Southern Appalachian Spruce-Fir Forest Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier Northeastern Interior Dry Oak Forest - Virginia/Pitch Pine Modifier Southern Piedmont Dry Oak-(Pine) Forest Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier Southern Appalachian Low Mountain Pine Forest Northeastern Interior Dry Oak Forest - Mixed Modifier Central Appalachian Oak and Pine Forest Southern Appalachian Montane Pine Forest and Woodland Southern and Central Appalachian Oak Forest Southern Ridge and Valley Dry Calcareous Forest Central and Southern Appalachian Montane Oak Forest Appalachian Shale Barrens Central Appalachian Pine-Oak Rocky Woodland Southern Ridge and Valley Dry Calcareous Forest - Pine modifier Allegheny-Cumberland Dry Oak Forest and Woodland - Hardwood Allegheny-Cumberland Dry Oak Forest and Woodland - Pine Modifier Northeastern Interior Dry Oak Forest-Hardwood Modifier Southern and Central Appalachian Oak Forest - Xeric Northeastern Interior Dry-Mesic Oak Forest Southern and Central Appalachian Cove Forest South-Central Interior Mesophytic Forest Appalachian Hemlock-Hardwood Forest Southern Appalachian Northern Hardwood Forest Southern Piedmont Mesic Forest Central Appalachian Riparian - Forest Modifier North-Central Interior and Appalachian Rich Swamp South-Central Interior Large Floodplain - Forest Modifier Central Interior and Appalachian Floodplain Systems Central Interior and Appalachian Riparian Systems South-Central Interior Small Stream and Riparian Northern Rocky Mountain Conifer Swamp North-Central Interior Wetland	Other Forests Red Spruce Forests Northern Hardwood Forests Dry-Mesic Oak Forests Dry Oak (-Pine) Forests Dry Pine Oak Rock Woodlands Dry Calcareous Forests Montane Red Oak Forests Mixed Mesophytic Forest
<b>Mixed Development</b>	Developed, High Intensity Developed, Low Intensity Developed, Medium Intensity Quarries, Mines, Gravel Pits and Oil Wells Barren	Mixed Development
<b>Pasture, Hay, Agriculture</b>	Southern Appalachian Grass and Shrub Bald Central Appalachian Alkaline Glade and Woodland Orchards Vineyards and Other High Structure Agriculture Pasture/Hay Cultivated Cropland Harvested Forest - Grass/Forb Regeneration Disturbed/Successional - Shrub Regeneration Recently burned grassland Disturbed, Non-specific Disturbed/Successional - Grass/Forb Regeneration Harvested Forest - Northwestern Conifer Regeneration Harvested Forest-Shrub Regeneration	Low Vegetation Hay/Pasture Cultivated Crops
<b>Streams Riparian Corridor, Floodplain</b>	---	River Floodplains Small Stream Riparian Habitats
<b>Water</b>	Open Freshwater	Water
<b>Wetlands</b>	Central Interior and Appalachian Shrub-Herbaceous Wetland Systems	Wetlands PEM Wetlands PFO PSS
<b>Barren Including Mine, Oil and Gas</b>	---	Barren Mine Barren Oil and Gas Barren Mine Grass Shale Barrens
<b>Roads, Impervious Surfaces</b>	Developed, Open Space	Roads Impervious