

| NLCD code | NLCD description | SWAT code | SWAT LULC description |
|-----------|--|-----------|---|
| 11 | Open water | WATR | Water |
| 12 | Perennial ice/snow | WATR | Water |
| 21 | Developed, open space | URLD | Residential, low density |
| 22 | Developed, low intensity | URMD | Residential, medium density |
| 23 | Developed, medium intensity | URHD | Residential, high density |
| 24 | Developed, high intensity | UIDU | Industrial |
| 31 | Barren land (rock/sand/clay) | SWRN | Southwestern United States (arid) range |
| 32 | Unconsolidated shore | SWRN | Southwestern United States (arid) range |
| 41 | Deciduous forest | FRSD | Forest, deciduous |
| 42 | Evergreen forest | FRSE | Forest, evergreen |
| 43 | Mixed forest | FRST | Forest, mixed |
| 51 | Dwarf scrub | RNGB | Range, brush |
| 52 | Shrub/scrub | RNGB | Range, brush |
| 71 | Grassland/herbaceous | RNGE | Range, grasses |
| 72 | Sedge/herbaceous | RNGE | Range, grasses |
| 73 | Lichens | RNGE | Range, grasses |
| 74 | Moss | RNGE | Range, grasses |
| 81 | Pasture/hay | HAY | Hay |
| 82 | Cultivated crops | AGRR | Agricultural land, row crops |
| 90 | Woody wetlands | WETF | Wetlands, forested |
| 91 | Palustrine forested wetland | WETF | Wetlands, forested |
| 92 | Palustrine scrub/shrub wetland | WETL | Wetlands, mixed |
| 93 | Estuarine forested wetland | WETF | Wetlands, forested |
| 94 | Estuarine scrub/shrub wetland | WETL | Wetlands, mixed |
| 95 | Emergent herbaceous wetlands | WETN | Wetlands, non-forested |
| 96 | Palustrine emergent wetland (persistent) | WETN | Wetlands, non-forested |
| 97 | Estuarine emergent wetland* | WETN | Wetlands, non-forested |
| 98 | Palustrine aquatic bed | WATR | Water |
| 99 | Estuarine aquatic bed | WATR | Water |