Report Parameters:

EPSG Code: 26917

DEM File Name: Pineda Scalgo 8m NAD83

Units of DEM: Meters

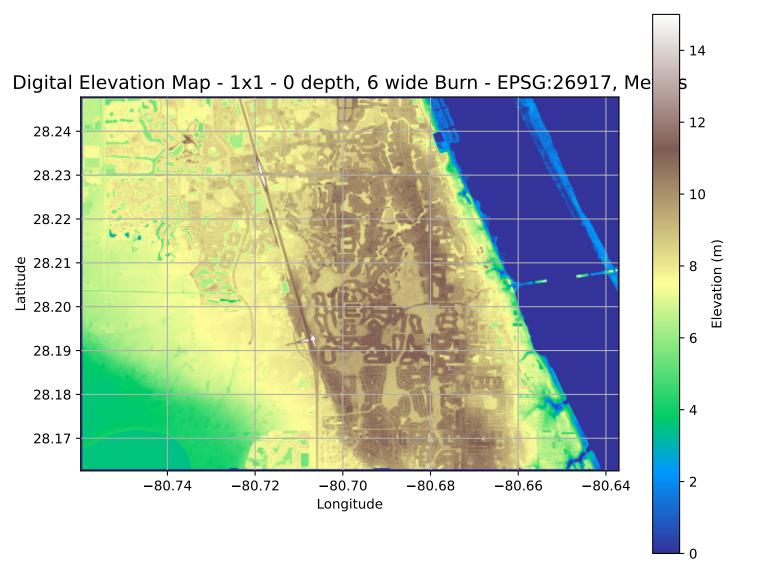
DEM Aggregation Factor: 1

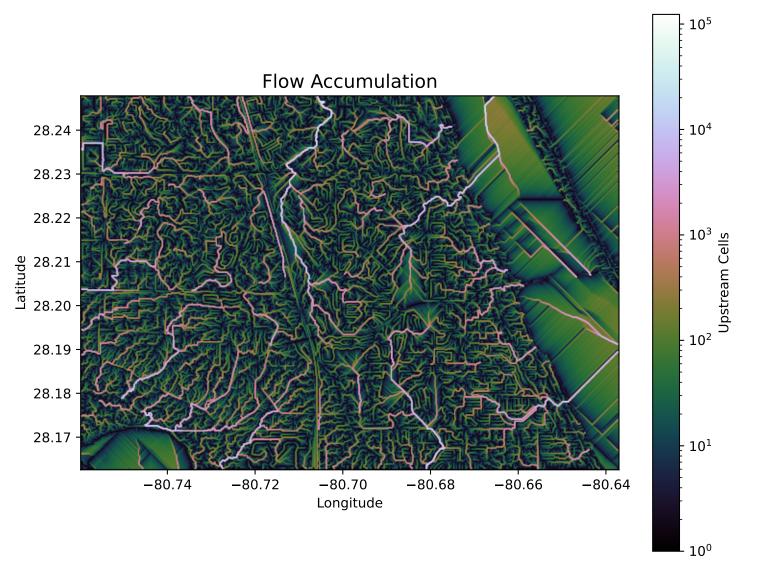
Clipped Flowlines Path: IRL-Flowlines-Export NAD83.shp Burn Width: 3

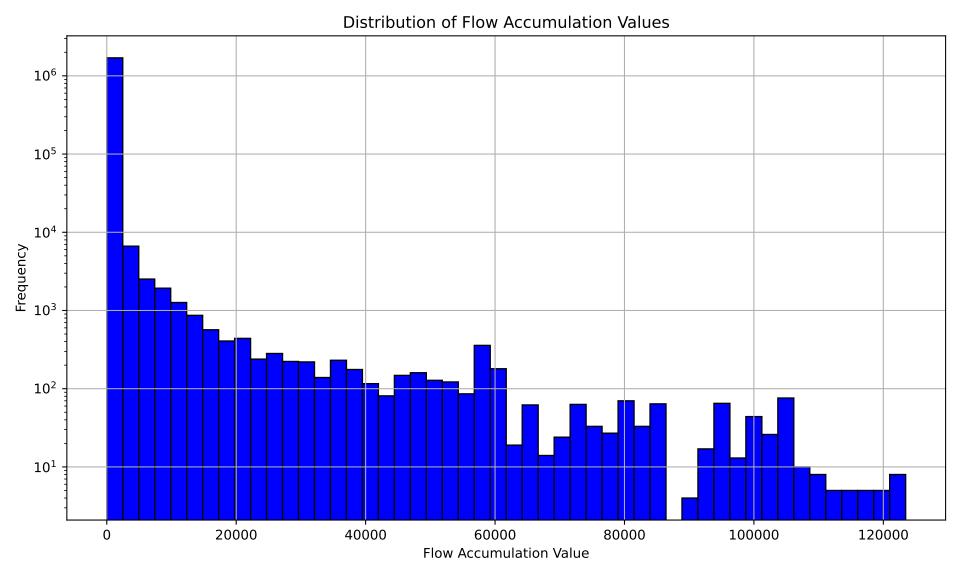
Burn Value: 0

Minimum Flow Accumulation - Channels: 3000 Minimum Total Pond Area per Microwatershed: 6

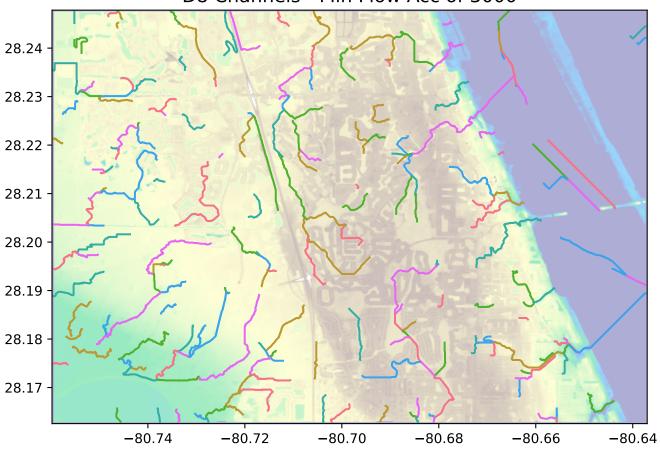
Max Number of Ponds per Microwatershed: 50

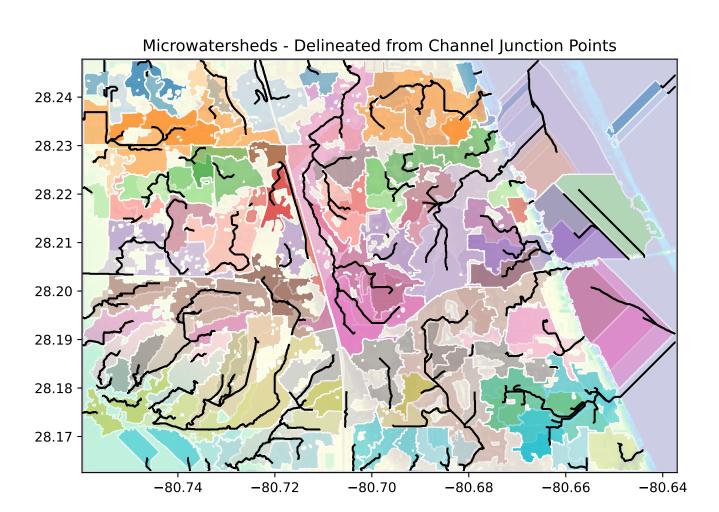




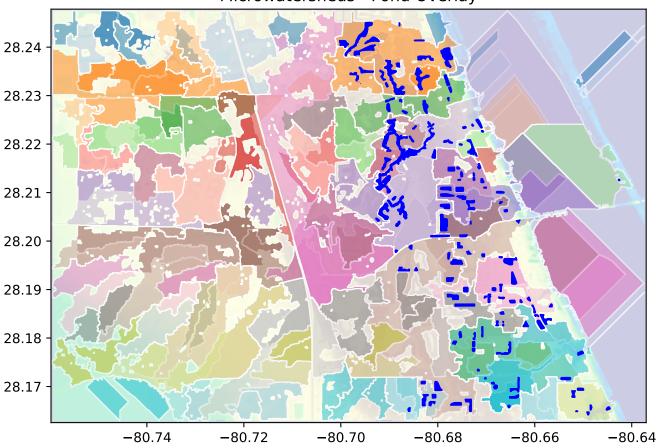




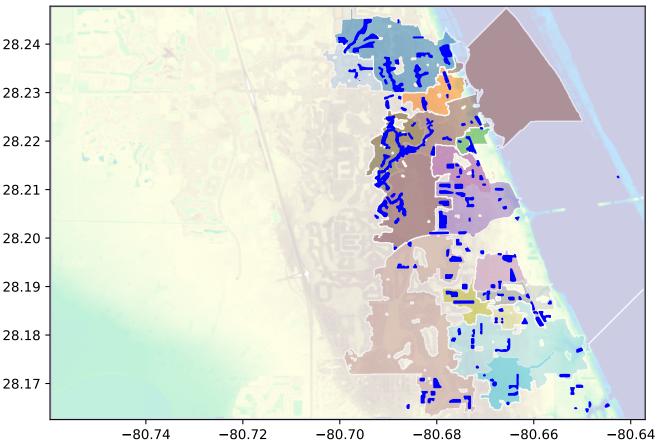




Microwatersheds - Pond Overlay



Microwatersheds - Minimum Total Pond Area 6 Acres. Max Number of Ponds 50



| Microwatershed ID | Area Acres | Pond Count | Total Pond Area Acres | Average Pond Area Acres | Pond Area Ratio |
|----------------------|---------------|---------------|--------------------------------|----------------------------------|-----------------------|
| 92 | 2021.65 | 27 | 35.31 | 1.31 | 1.7466 |
| 20 | 664.08 | 16 | 21.15 | 1.32 | 3.1842 |
| 130 | 334.07 | 18 | 20.04 | 1.11 | 5.9977 |
| 85 | 549.40 | 29 | 18.68 | 0.64 | 3.4006 |
| 173 | 959.82 | 22 | 15.49 | 0.70 | 1.6143 |
| 110 | 1289.40 | 14 | 14.25 | 1.02 | 1.1050 |
| 59 | 262.41 | 8 | 13.07 | 1.63 | 4.9817 |
| 48 | 138.28 | 6 | 12.24 | 2.04 | 8.8486 |
| 129 | 101.70 | 10 | 11.99 | 1.20 | 11.7845 |
| 70 | 189.12 | 19 | 11.50 | 0.61 | 6.0799 |
| 91 | 496.46 | 8 | 11.17 | 1.40 | 2.2492 |
| 137 | 63.28 | 4 | 10.24 | 2.56 | 16.1832 |
| 25 | 175.78 | 4 | 8.74 | 2.19 | 4.9741 |
| 172 | 228.00 | 7 | 7.59 | 1.08 | 3.3278 |
| 117 | 176.70 | 7 | 7.47 | 1.07 | 4.2249 |
| 49 | 68.86 | 6 | 7.45 | 1.24 | 10.8235 |
| 134 | 113.96 | 4 | 7.07 | 1.77 | 6.2011 |
| 41 | 170.19 | 5 | 6.77 | 1.35 | 3.9756 |