

Report Parameters:

DEM File Name: PinedaScalgo_1m_NAD83

EPSG Code: 26917

Units of DEM: Meters

DEM Aggregation Factor: 8

Clipped Flowlines Path: IRL-Flowlines-Export_NAD83.shp

Burn Width: 3

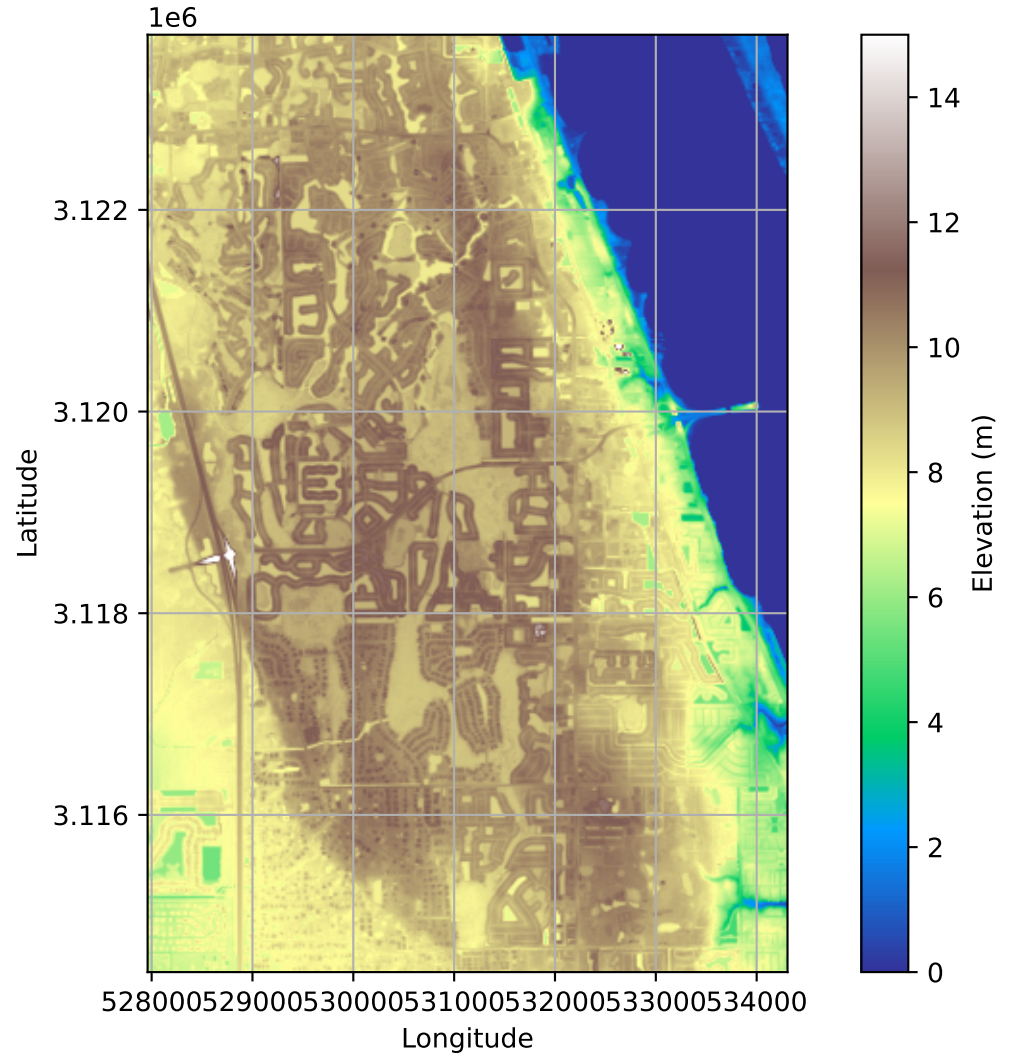
Burn Value: -2

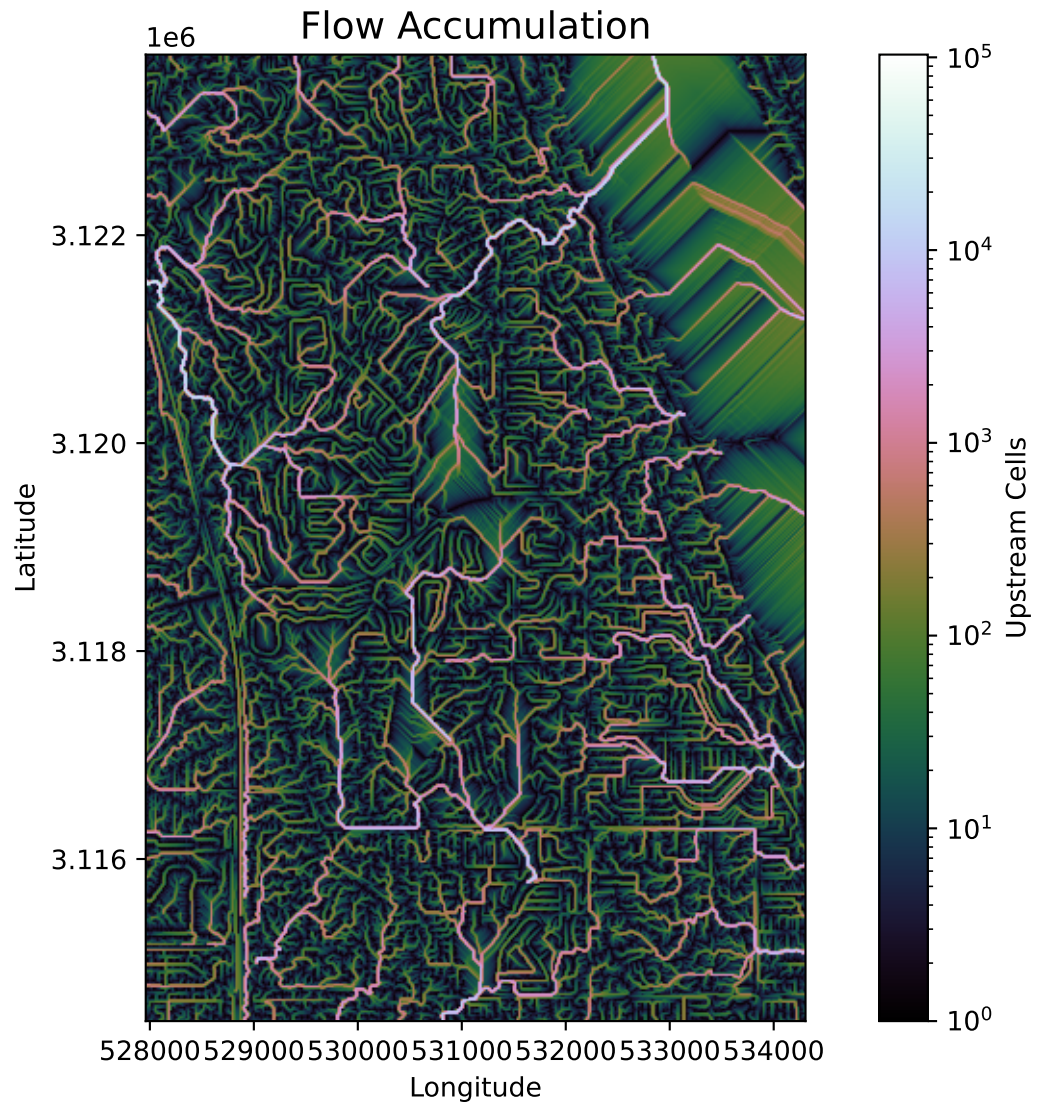
Minimum Flow Accumulation - Channels: 750

Minimum Total Pond Area per Microwatershed: 20

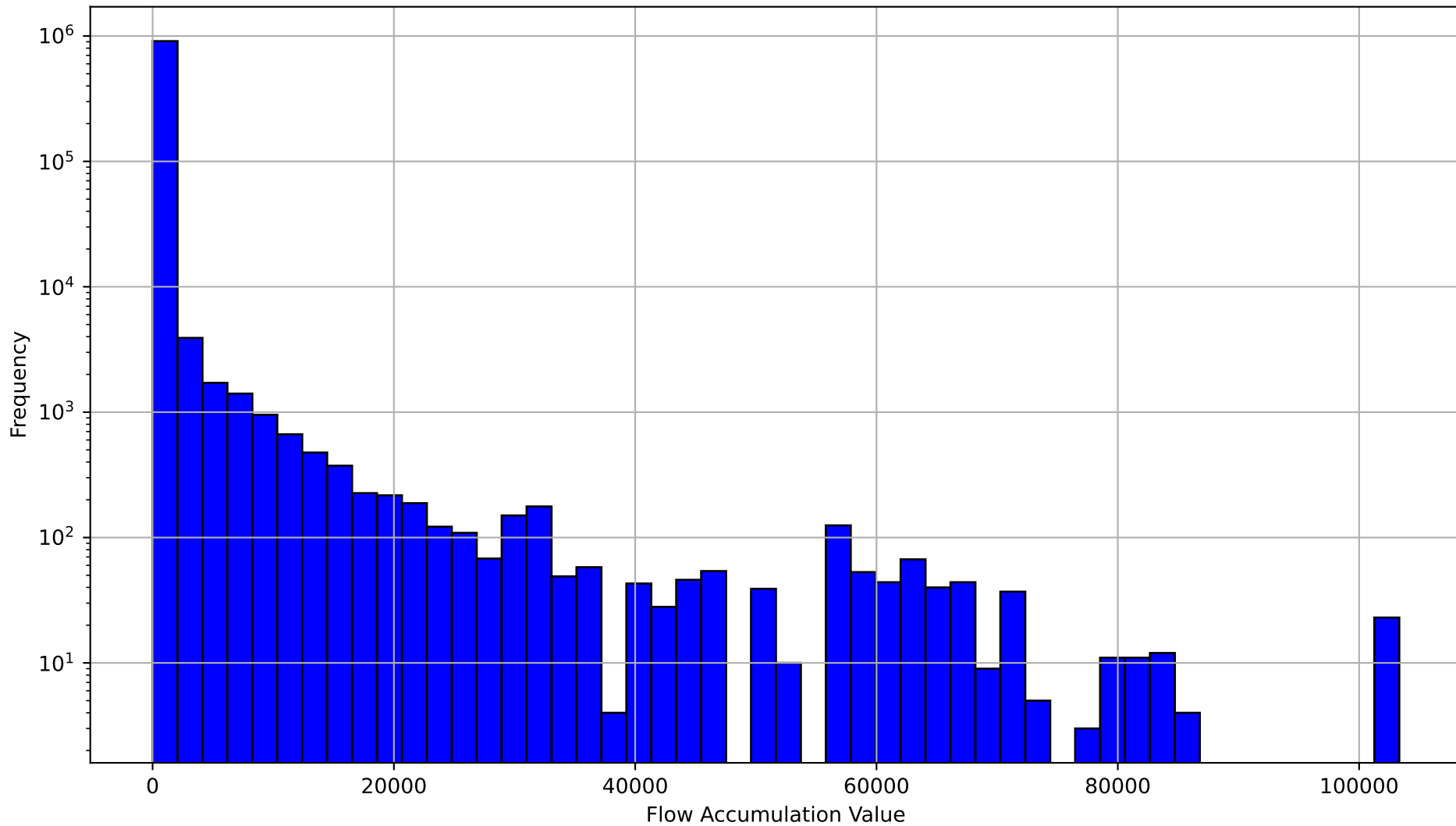
Max Number of Ponds per Microwatershed: 43

Digital Elevation Map - 8x8 - -2 depth, 6 wide Burn - EPSG:26917, Mete

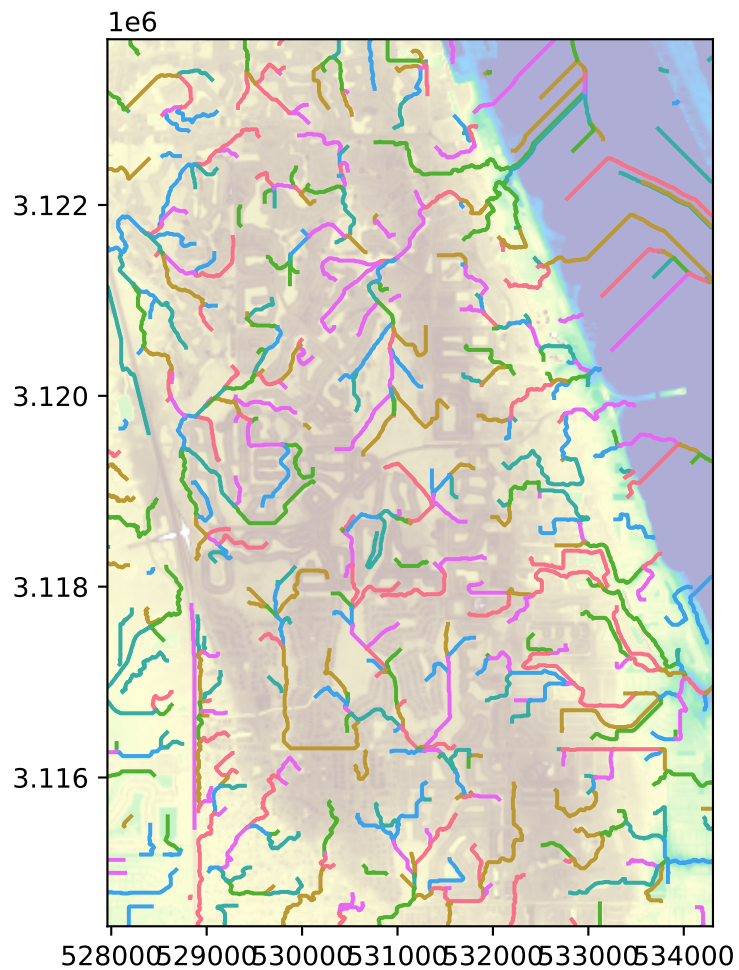




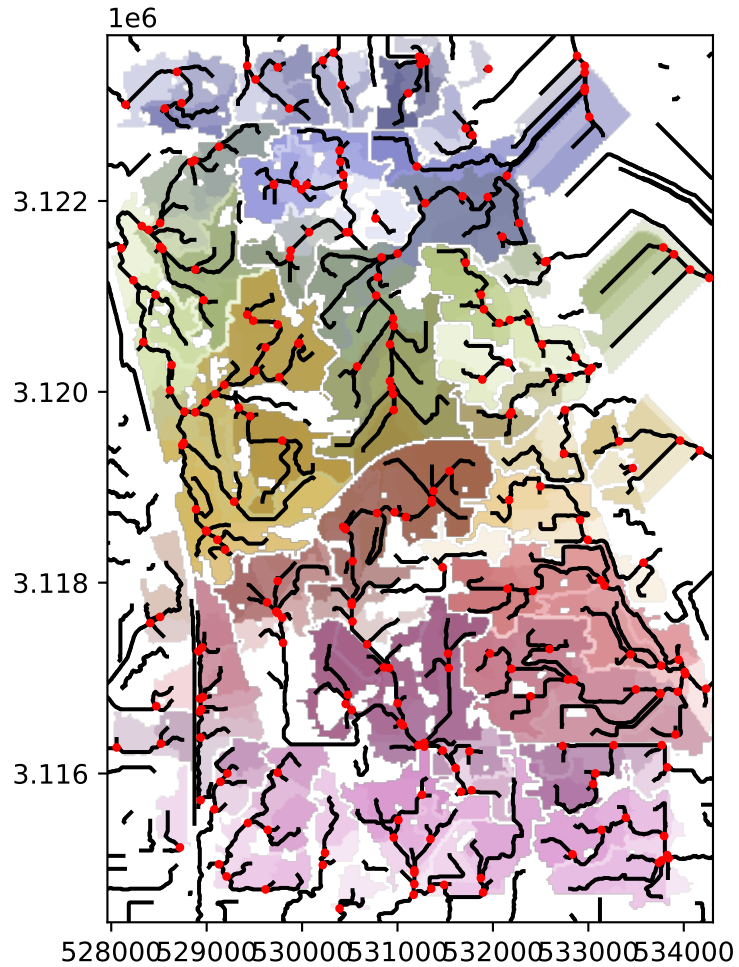
Distribution of Flow Accumulation Values



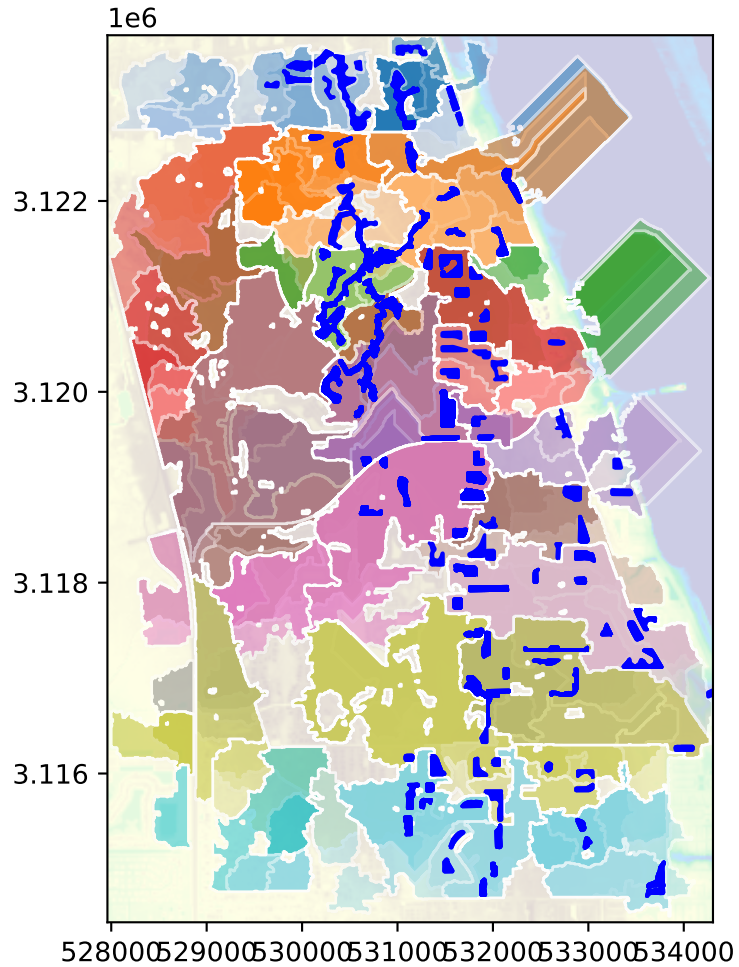
D8 Channels - Min Flow Acc of 750



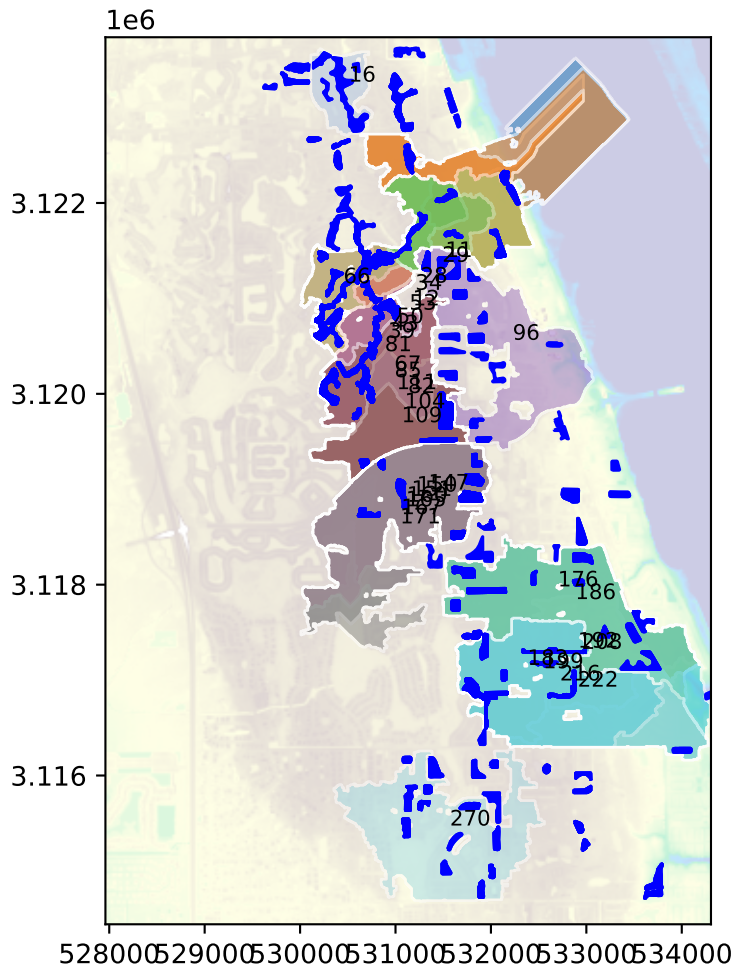
Microwatersheds - Delineated from Channel Junction Points



Microwatersheds - Pond Overlay



Microwatersheds - Minimum Total Pond Area 20 Acres. Max Number of Ponds 43



Microwatersheds Summary (20)

Microwatershed_ID	Area_Acres	Pond_Count	Total_Pond_Area_Acres
11	1274.93	18	96.23
28	1067.34	18	96.23
29	1239.44	18	96.23
34	1021.84	18	96.23
53	896.06	17	92.05
12	918.67	17	92.05
50	789.67	14	84.45
43	739.76	13	83.01
39	700.34	12	80.62
81	634.20	11	76.93
208	1081.74	21	54.35
192	1049.88	20	52.82
67	497.59	8	43.84
85	467.05	8	43.84
111	391.44	7	40.96
66	117.15	3	33.09
82	301.29	5	32.86
186	466.11	11	30.55
176	320.59	9	22.78
222	570.73	9	22.27