

Report Parameters:

DEM File Name: Melbourne_NAD83

EPSG Code: 26917

Units of DEM: Meters

DEM Aggregation Factor: 8

Clipped Flowlines Path: FLA-NHD-Flowlines_NAD83.shp

Burn Width: 1

Burn Value: 0.0

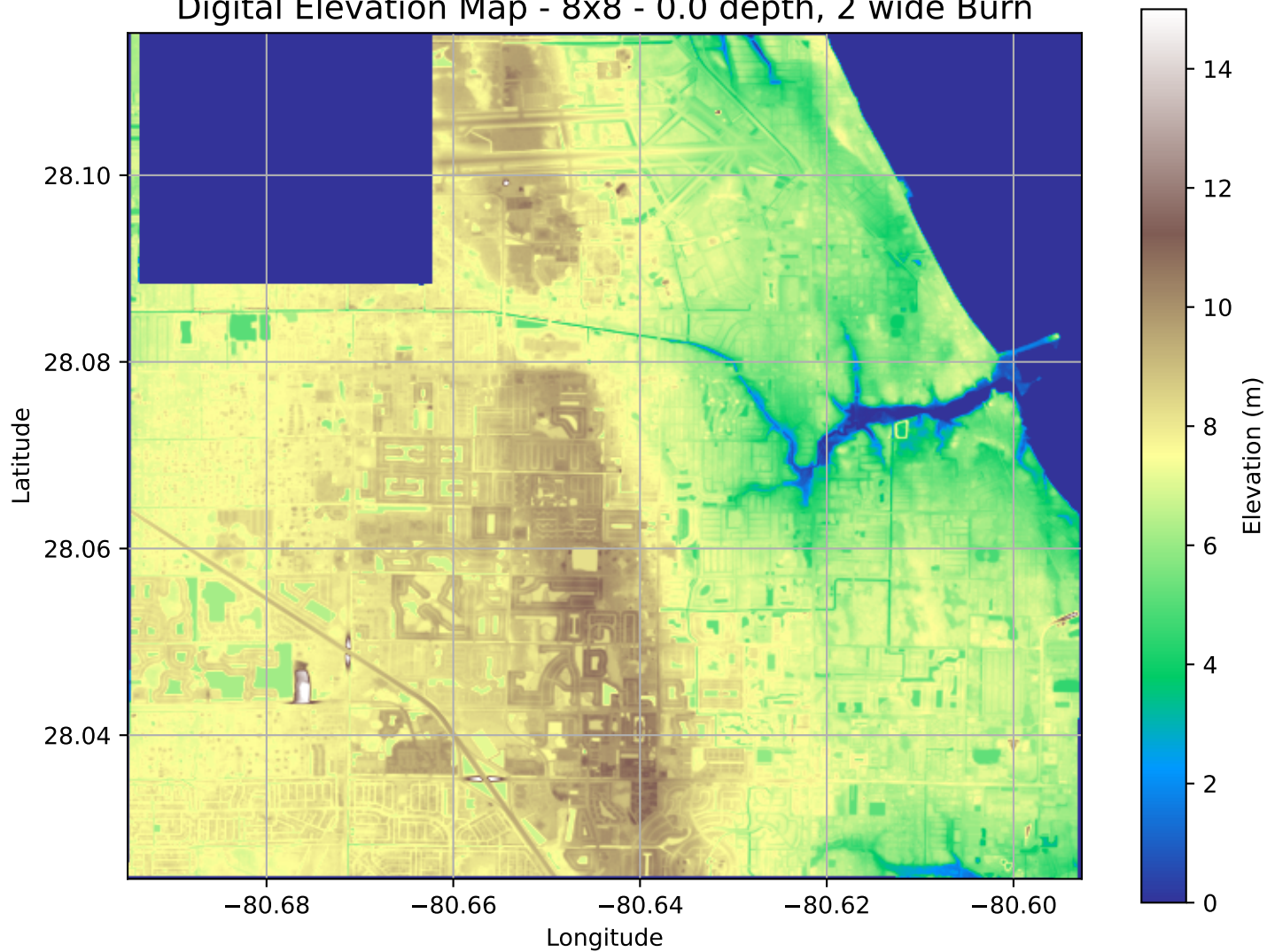
Pond Burn Value: 0.0

Minimum Flow Accumulation - Channels: 2500

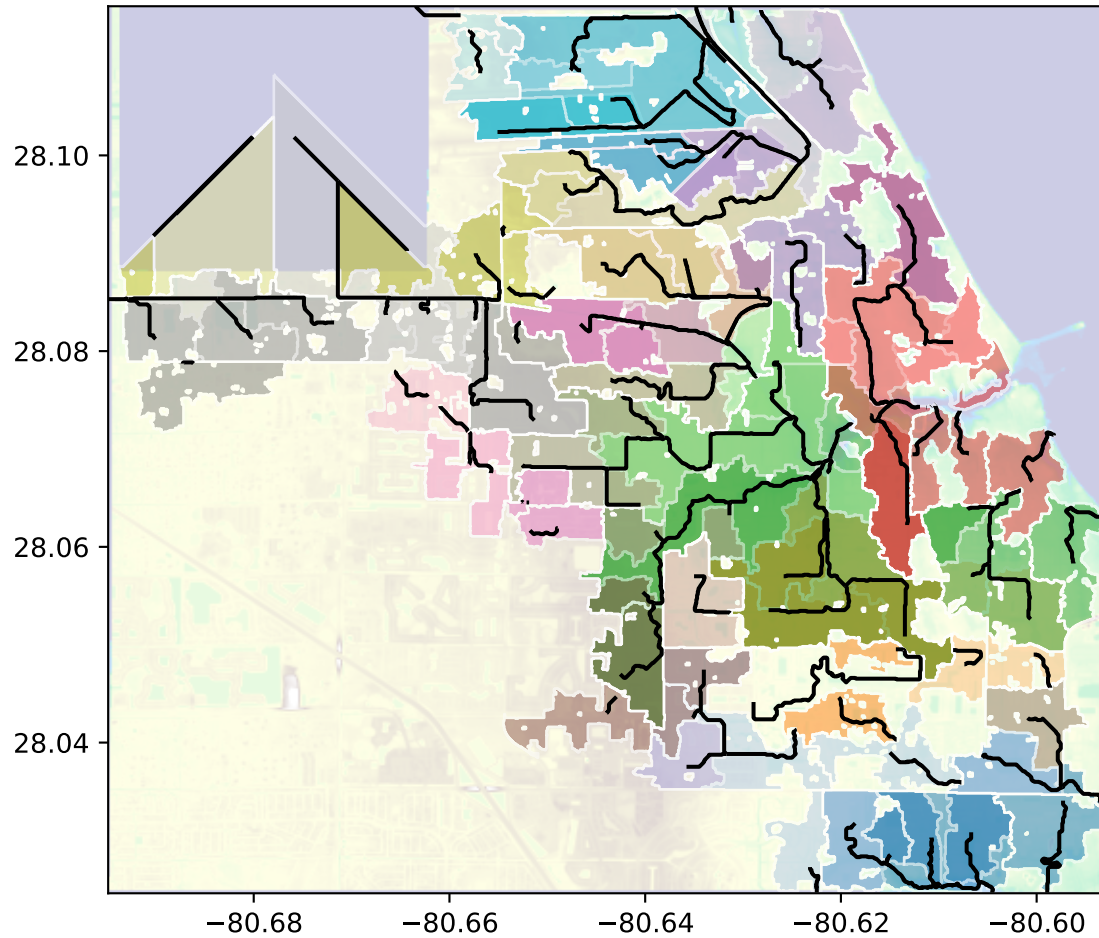
Minimum Total Pond Area per Microwatershed: 15

Max Number of Ponds per Microwatershed: 50

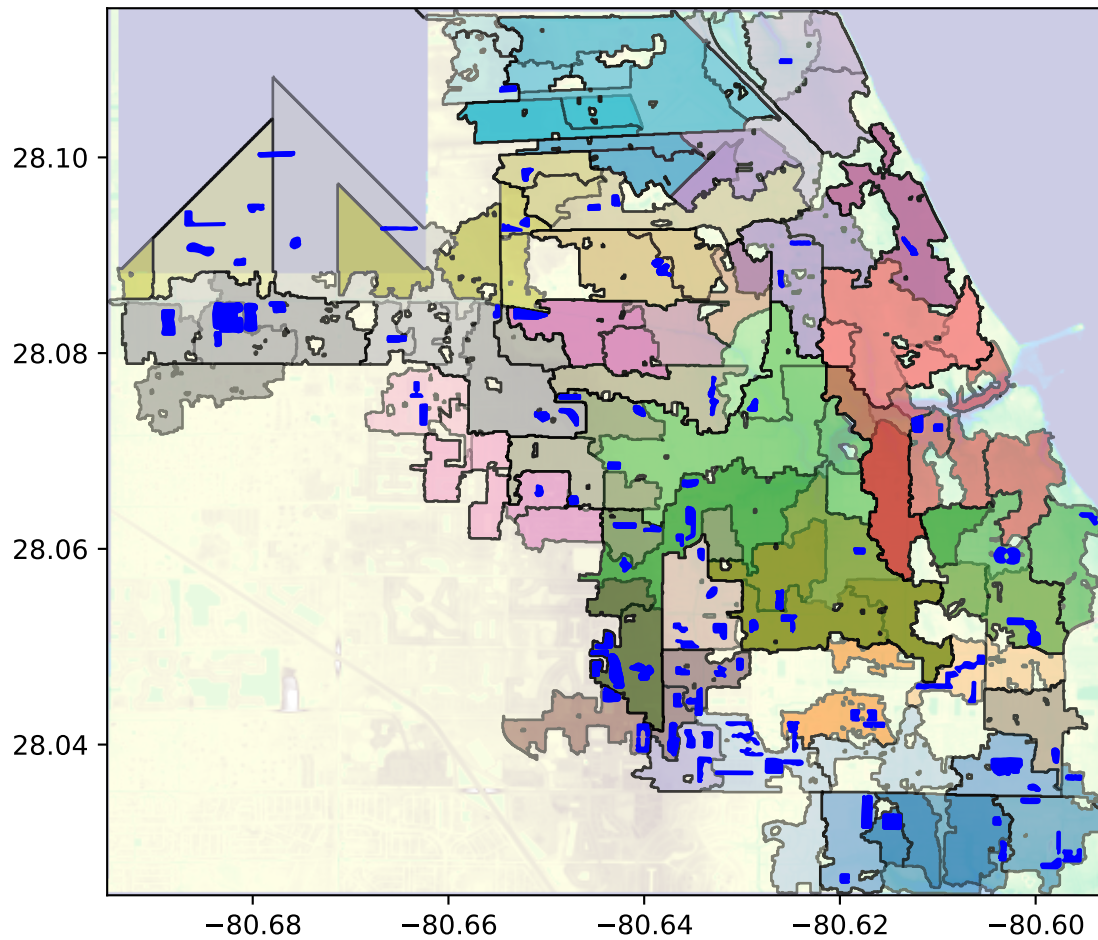
Digital Elevation Map - 8x8 - 0.0 depth, 2 wide Burn



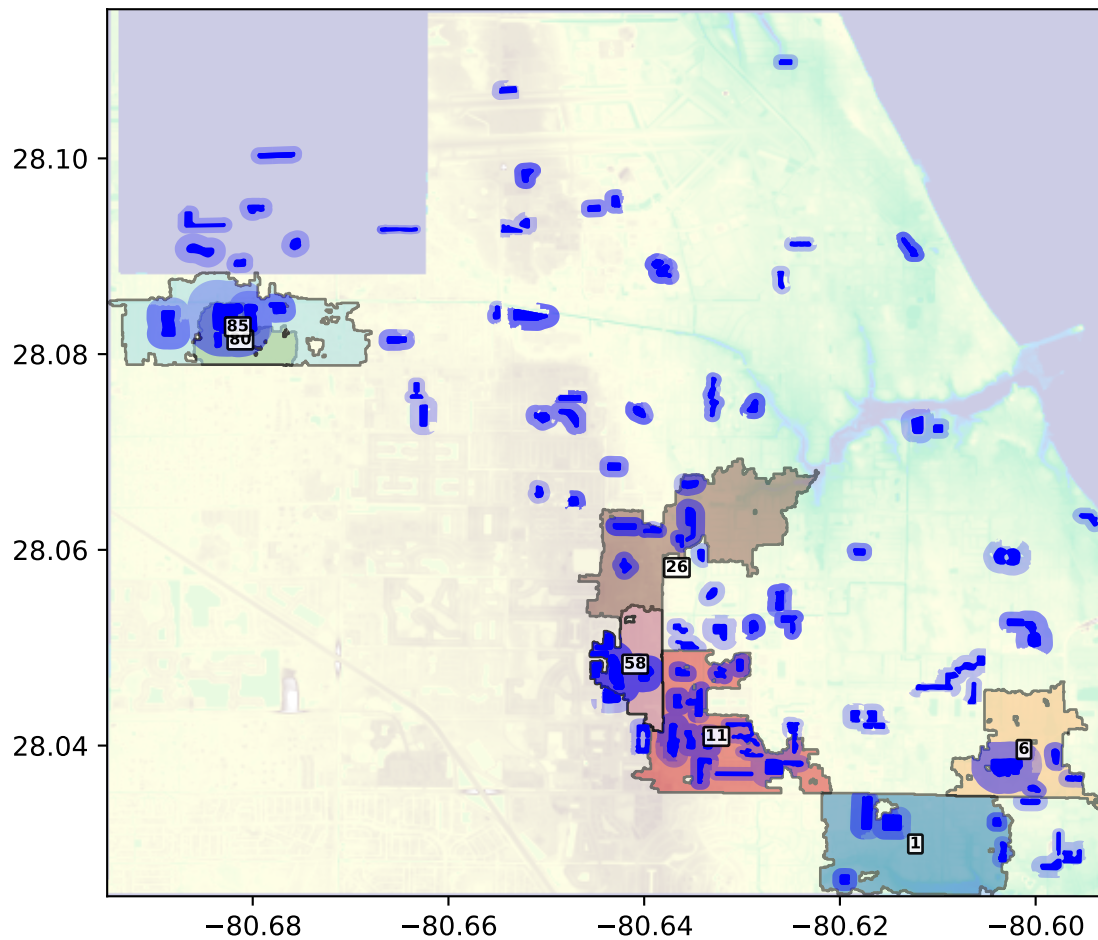
Microwatersheds - Delineated from Channel Junction Points



Microwatersheds - Pond Overlay



Microwatersheds - Minimum Total Pond Area 15 Acres. Max Number of Ponds 50



Microwshed ID	Pond Count	Area Acres	Total Pond Area Acres	Total Pondshed Area Acres	Pond / MWS Area Percentage	Pondshed / MWS Area Percentage	Pond Controllable Volume Ac-Ft	Total Nitrogen (Lb/Yr)	Controllable Nitrogen (Lb/Yr)	Total Phosphorous (Lb/Yr)	Percent Impervious	Percent Urban
11	17	405.26	39.78	254.78	9.82	62.87	103.76	3040.62	1911.64	437.77	43.88	79.29
85	5	476.90	38.74	225.05	8.12	47.19	101.06	3882.82	1832.30	549.63	26.66	75.34
26	11	615.71	31.75	176.34	5.16	28.64	82.94	5250.48	1503.74	758.54	31.63	80.83
6	4	291.29	15.35	113.98	5.27	39.13	40.42	2581.90	1010.30	399.35	36.69	64.73
1	8	490.71	17.50	95.80	3.57	19.52	46.00	4423.95	863.56	638.94	31.96	72.84
58	5	161.39	19.14	82.31	11.86	51.00	50.25	1320.49	673.45	189.11	25.50	65.58
80	2	124.89	21.58	77.08	17.28	61.72	56.57	983.69	607.13	138.73	21.95	49.06