

Report Parameters:

DEM File Name: Pineda_Scalgo_8m_NAD83

EPSG Code: 26917

Units of DEM: Meters

DEM Aggregation Factor: 1

Clipped Flowlines Path: IRL-Flowlines-Export_NAD83.shp

Burn Width: 3

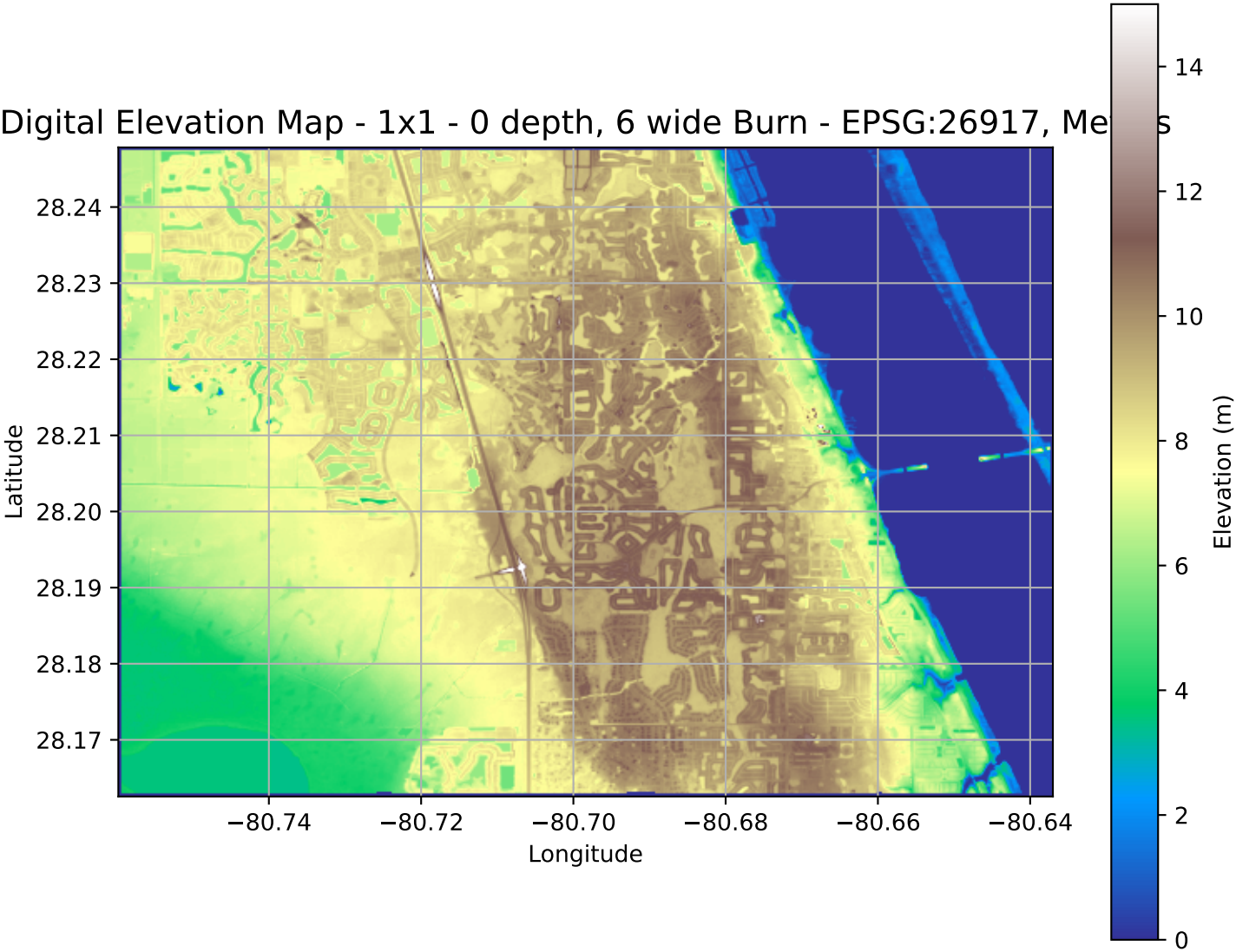
Burn Value: 0

Minimum Flow Accumulation - Channels: 3000

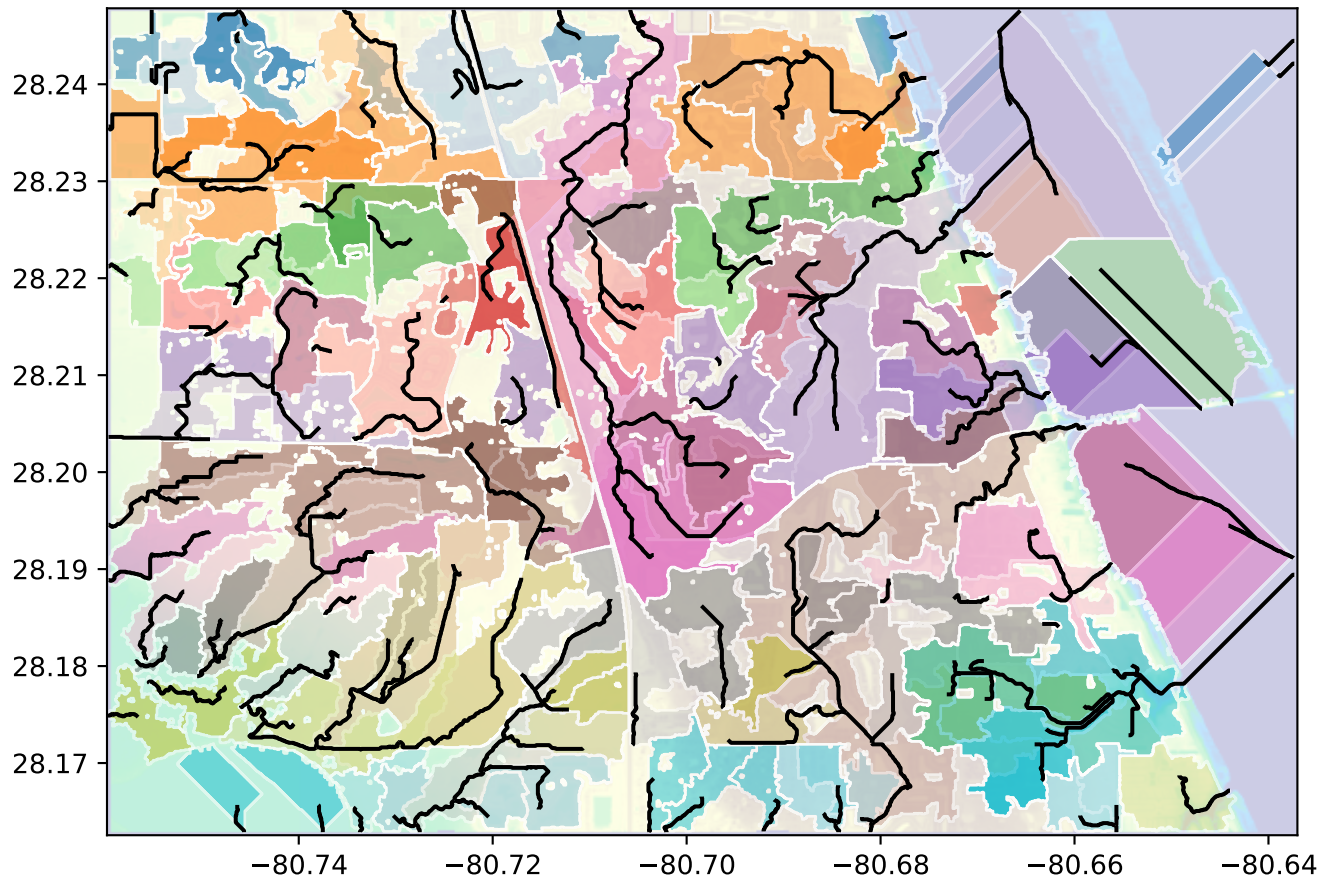
Minimum Total Pond Area per Microwatershed: 20

Max Number of Ponds per Microwatershed: 50

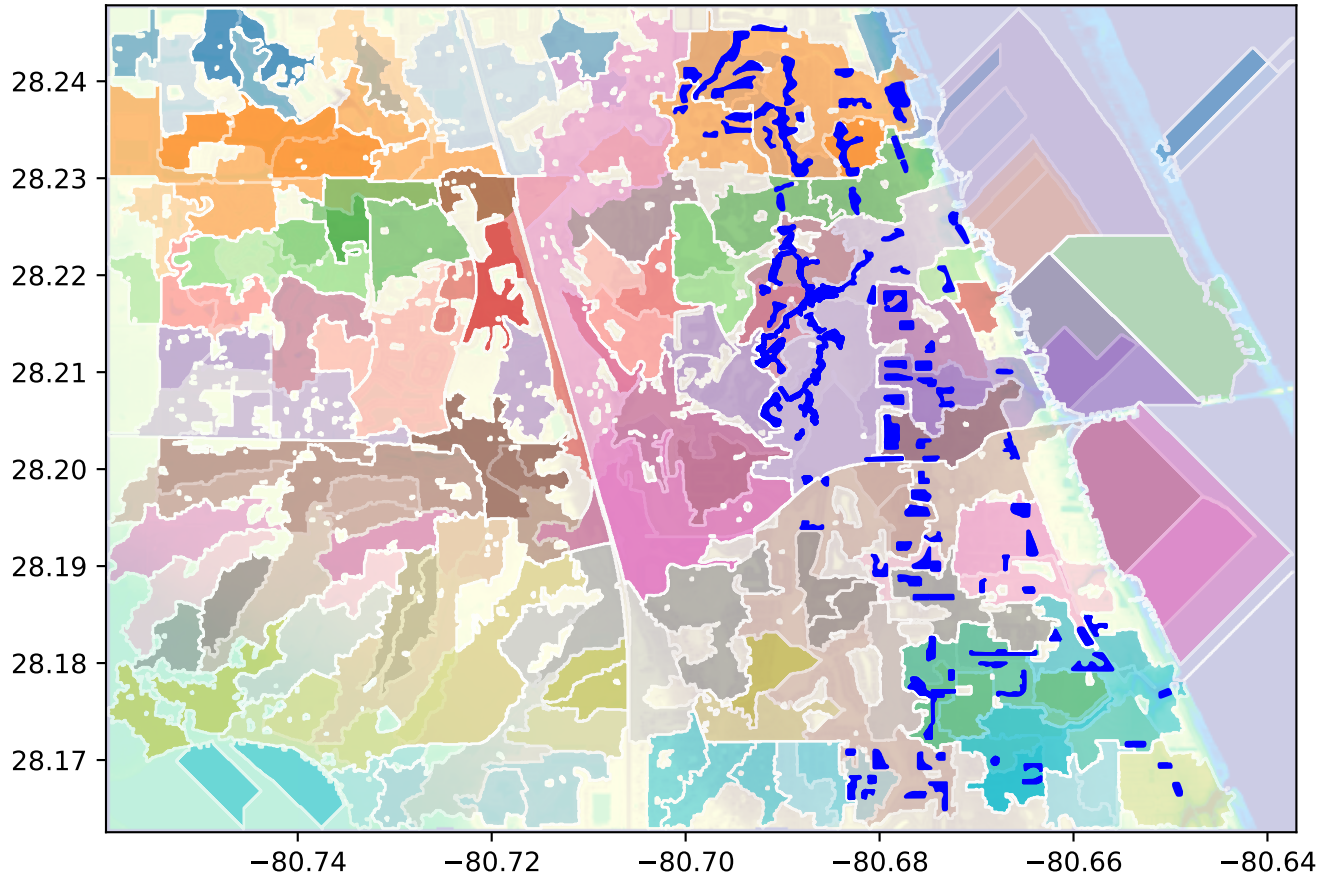
Digital Elevation Map - 1x1 - 0 depth, 6 wide Burn - EPSG:26917, Me



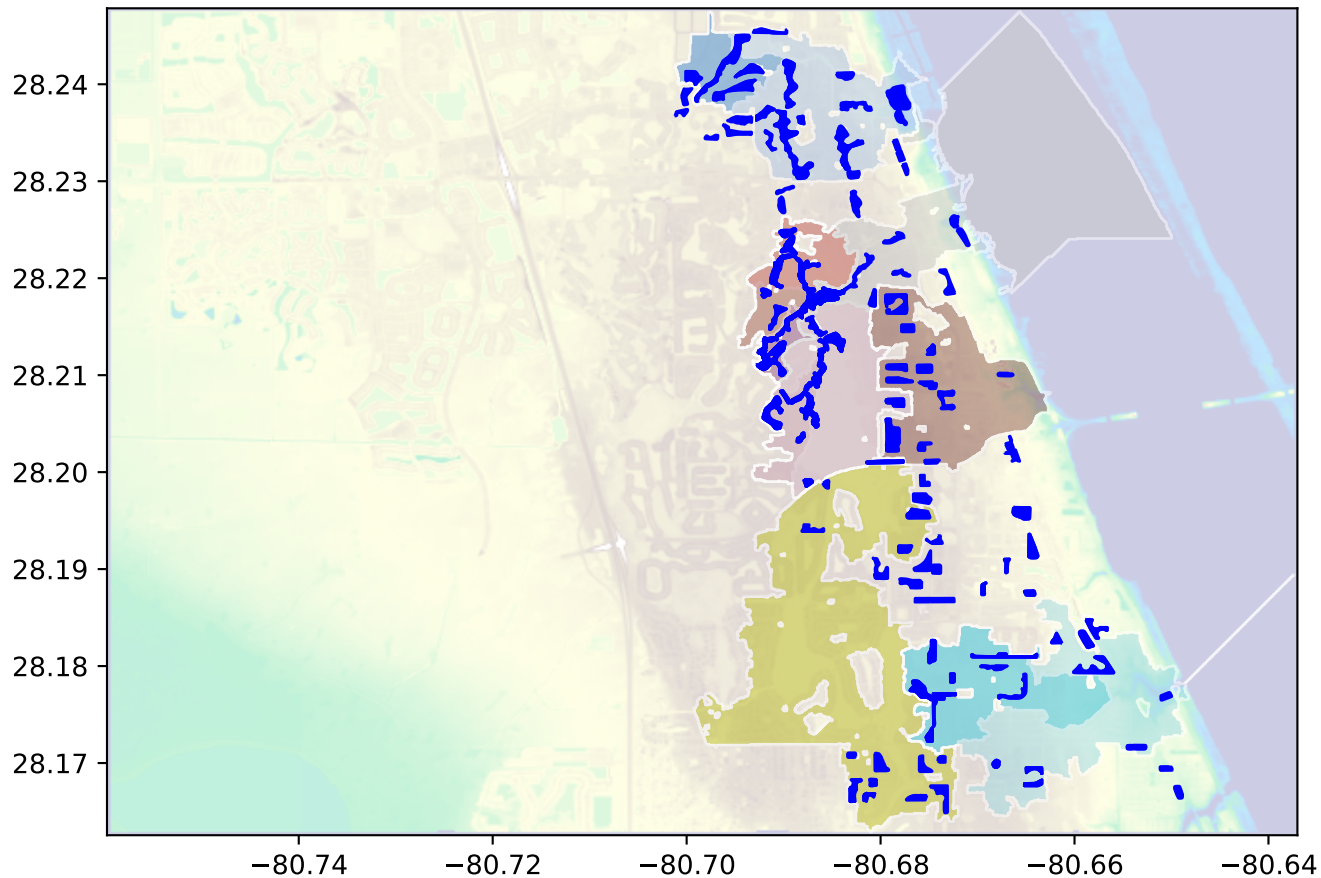
Microwatersheds - Delineated from Channel Junction Points



Microwatersheds - Pond Overlay



Microwatersheds - Minimum Total Pond Area 20 Acres. Max Number of Ponds 50



Microwatershed ID	Area Acres	Pond Count	Total Pond Area Acres	Average Pond Area Acres	Pond Area Ratio	Total Nitrogen (Lb/Yr)
92	2021.65	20	98.27	4.91	4.86	1653.70
20	664.08	16	85.62	5.35	12.89	998.98
91	496.46	9	66.20	7.36	13.33	2330.00
59	262.41	6	47.01	7.83	17.91	1877.49
48	138.28	4	42.82	10.71	30.97	1837.26
173	959.82	17	40.24	2.37	4.19	1341.61
85	549.40	12	37.44	3.12	6.82	1640.47
110	1289.40	14	33.15	2.37	2.57	1496.68
58	63.62	3	33.12	11.04	52.06	3924.77
14	140.48	5	32.93	6.59	23.44	1331.69
68	54.89	1	28.93	28.93	52.71	3322.79
86	117.94	4	27.99	7.00	23.73	2150.07
155	401.12	9	21.89	2.43	5.46	1501.09