

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

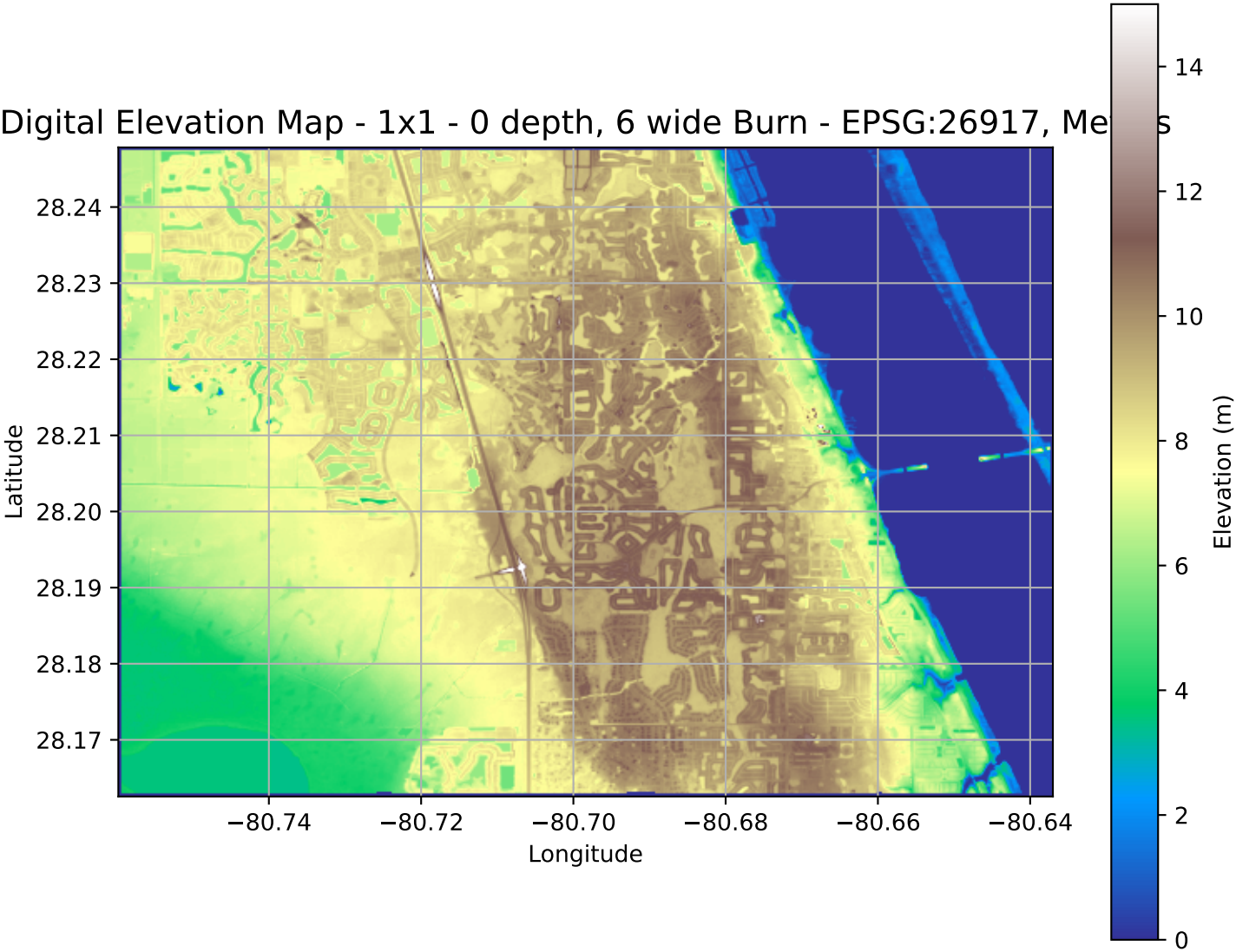
Burn Value: 0

Minimum Flow Accumulation - Channels: 3000

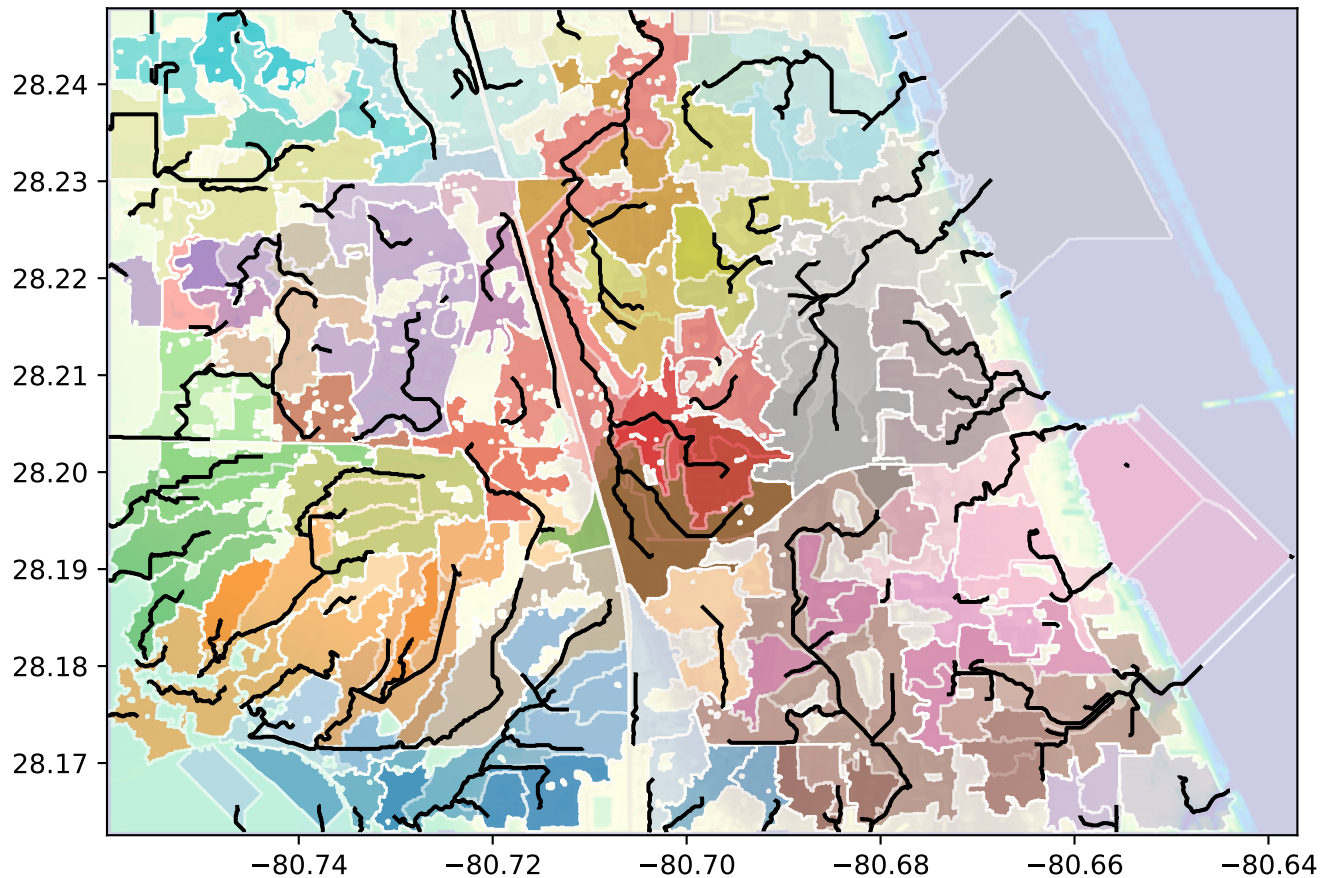
Minimum Total Pond Area per Microwatershed: 10

Max Number of Ponds per Microwatershed: 50

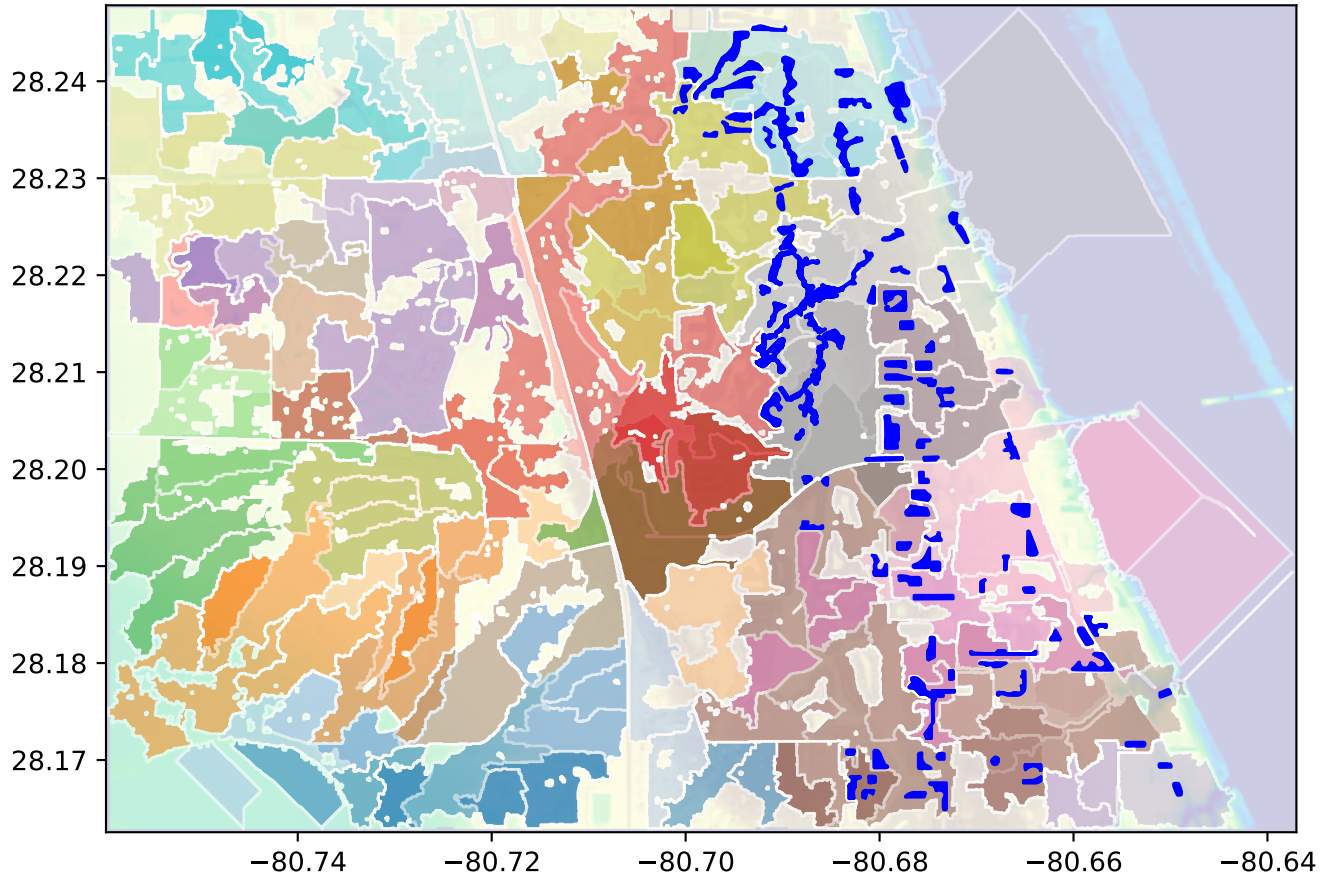
Digital Elevation Map - 1x1 - 0 depth, 6 wide Burn - EPSG:26917, Me



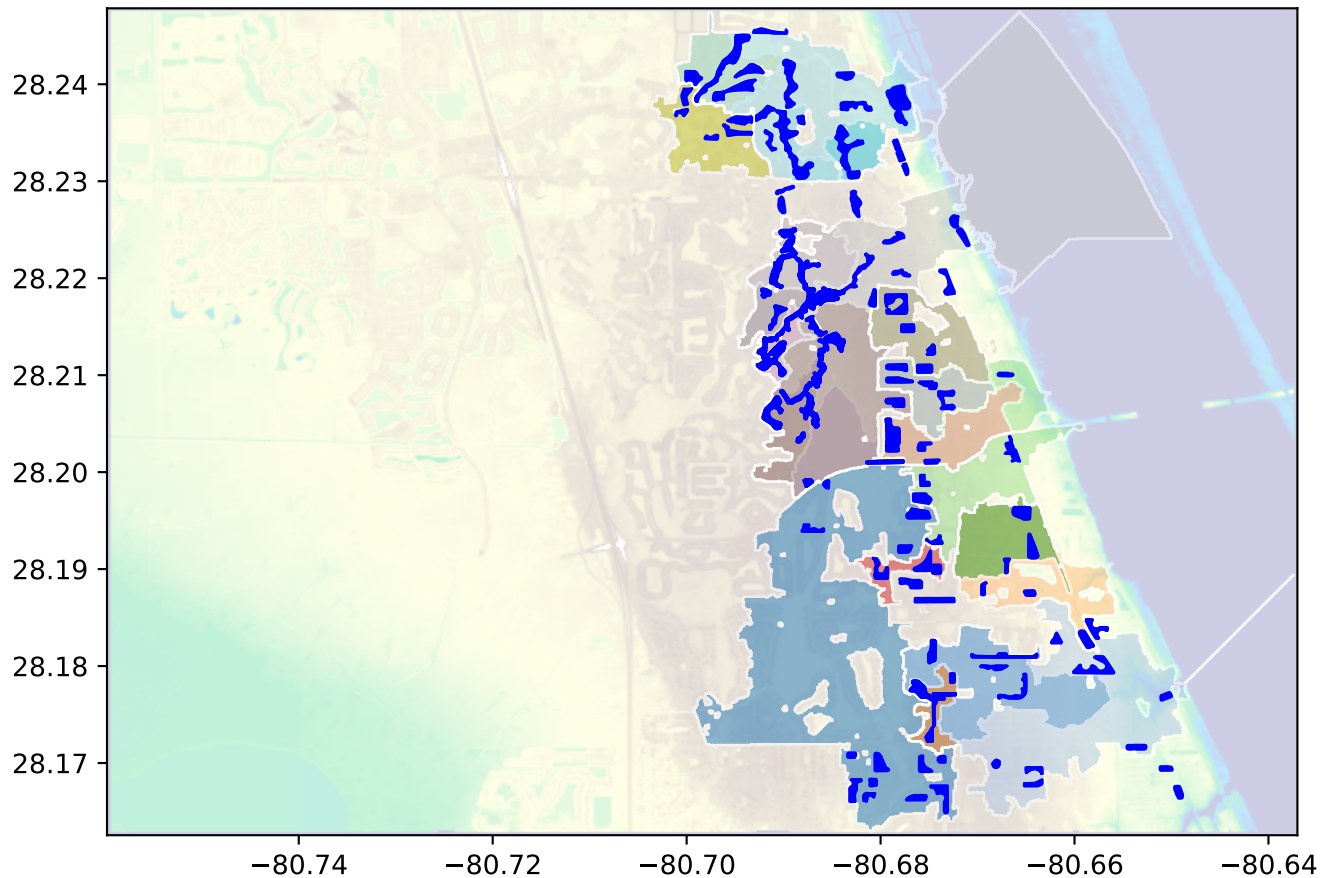
Microwatersheds - Delineated from Channel Junction Points



Microwatersheds - Pond Overlay



Microwatersheds - Minimum Total Pond Area 10 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)
137	2021.65	20	98.27	4.91	4.86	1653.70
175	664.08	16	85.62	5.35	12.89	998.98
130	496.46	9	66.20	7.36	13.33	2330.00
133	262.41	6	47.01	7.83	17.91	1877.49
135	138.28	4	42.82	10.71	30.97	1837.26
103	959.82	17	40.24	2.37	4.19	1341.61
121	549.40	12	37.44	3.12	6.82	1640.47
95	1289.40	14	33.15	2.37	2.57	1496.68
134	63.62	3	33.12	11.04	52.06	3924.77
150	140.48	5	32.93	6.59	23.44	1331.69
132	54.89	1	28.93	28.93	52.71	3322.79
128	117.94	4	27.99	7.00	23.73	2150.07
102	401.12	9	21.89	2.43	5.46	1501.09
173	65.56	2	16.07	8.04	24.51	1615.33
116	334.07	6	15.74	2.62	4.71	1454.49
131	189.12	4	13.13	3.28	6.94	1999.01
125	161.38	3	12.50	4.17	7.74	2447.50
126	147.66	3	12.42	4.14	8.41	1910.11
148	175.78	5	11.63	2.33	6.62	2446.51
107	63.96	5	11.49	2.30	17.97	1528.76