

### Report Parameters:

DEM File Name: Pineda\_Scalgo\_8m\_NAD83

EPSG Code: 26917

Units of DEM: Meters

DEM Aggregation Factor: 1

Clipped Flowlines Path: IRL-Pineda-Flowlines-Export\_NAD83.shp

Burn Width: 3

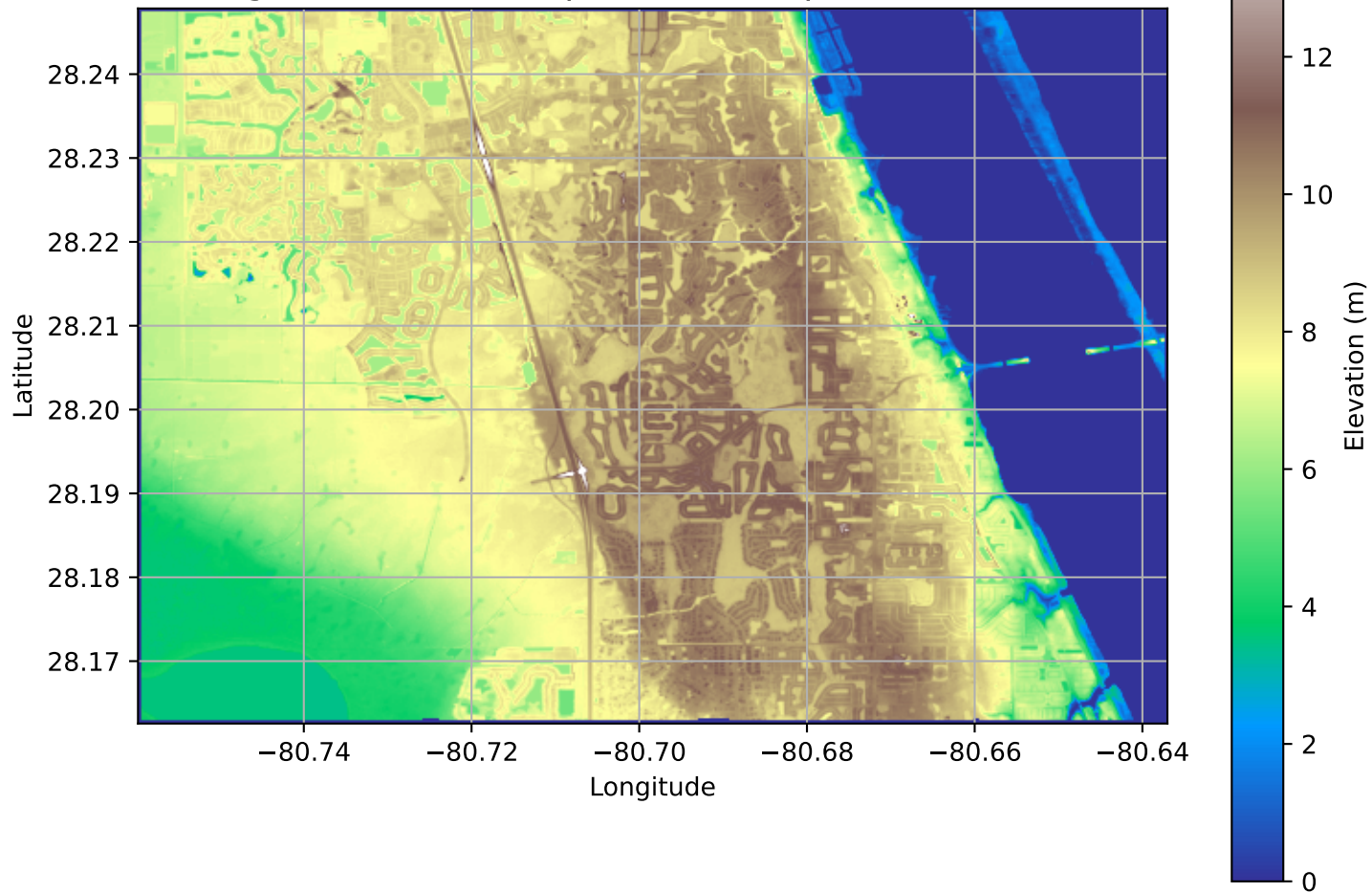
Burn Value: 0

Minimum Flow Accumulation - Channels: 500

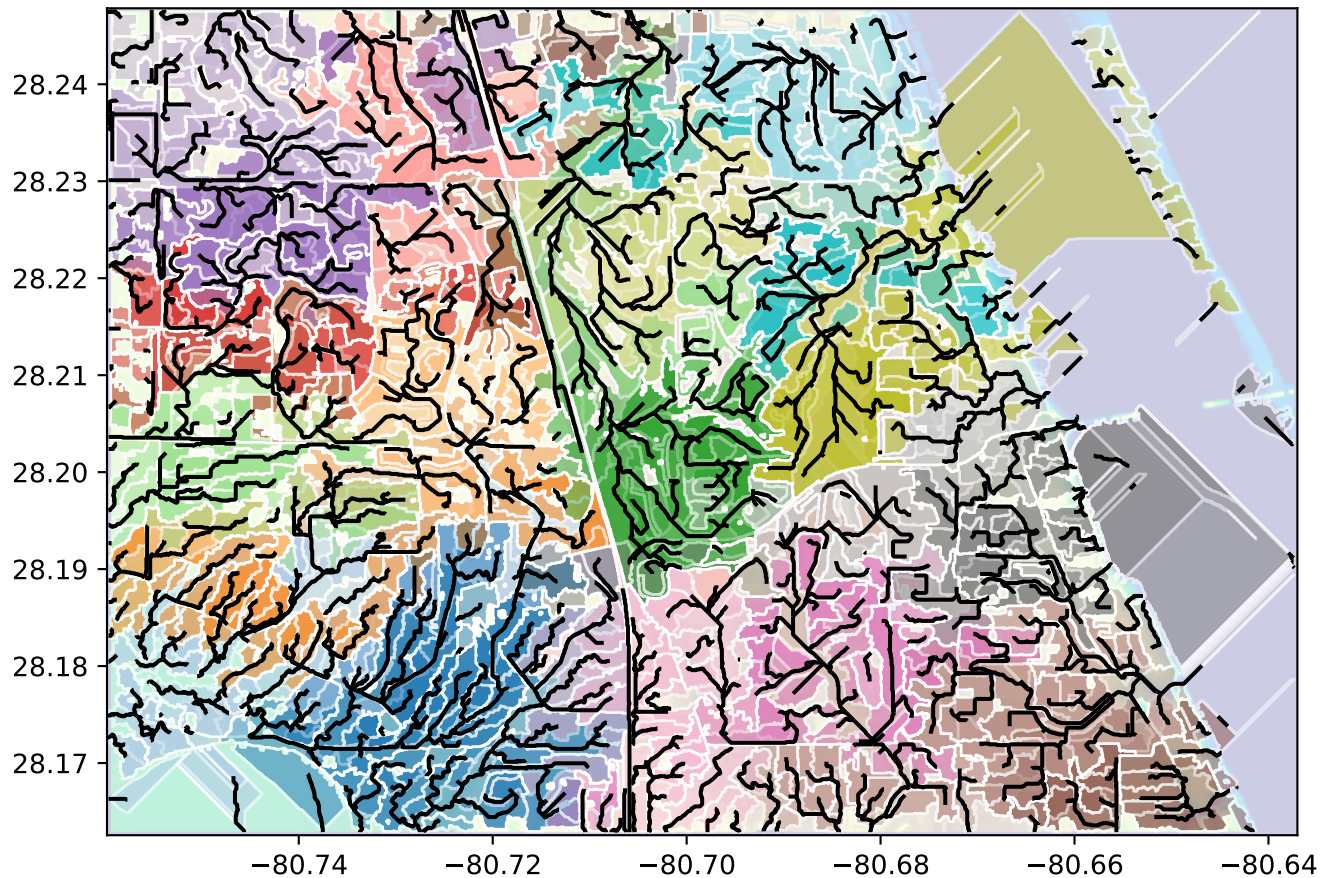
Minimum Total Pond Area per Microwatershed: 0

Max Number of Ponds per Microwatershed: 10

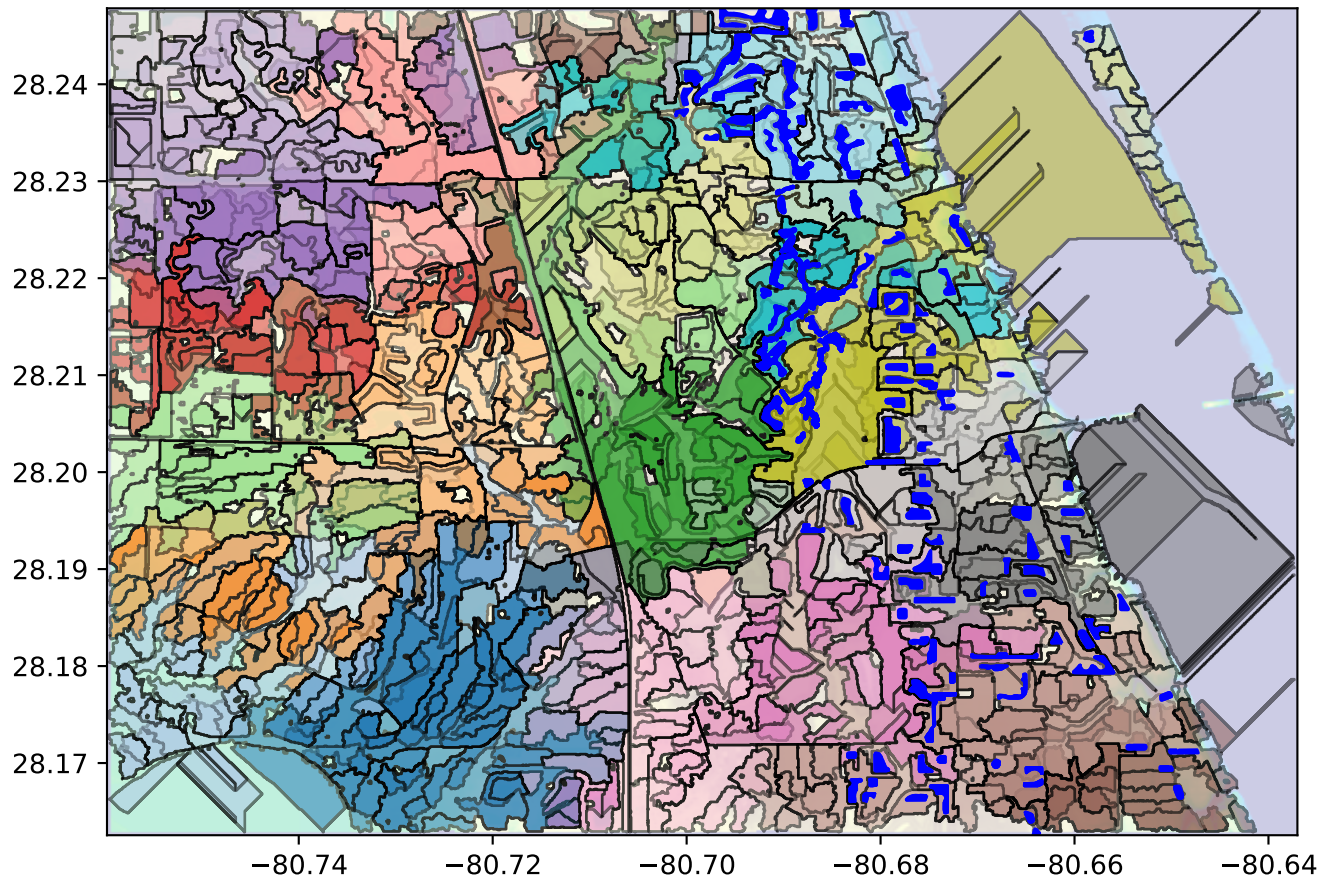
Digital Elevation Map - 1x1 - 0 depth, 6 wide Burn



Microwatersheds - Delineated from Channel Junction Points

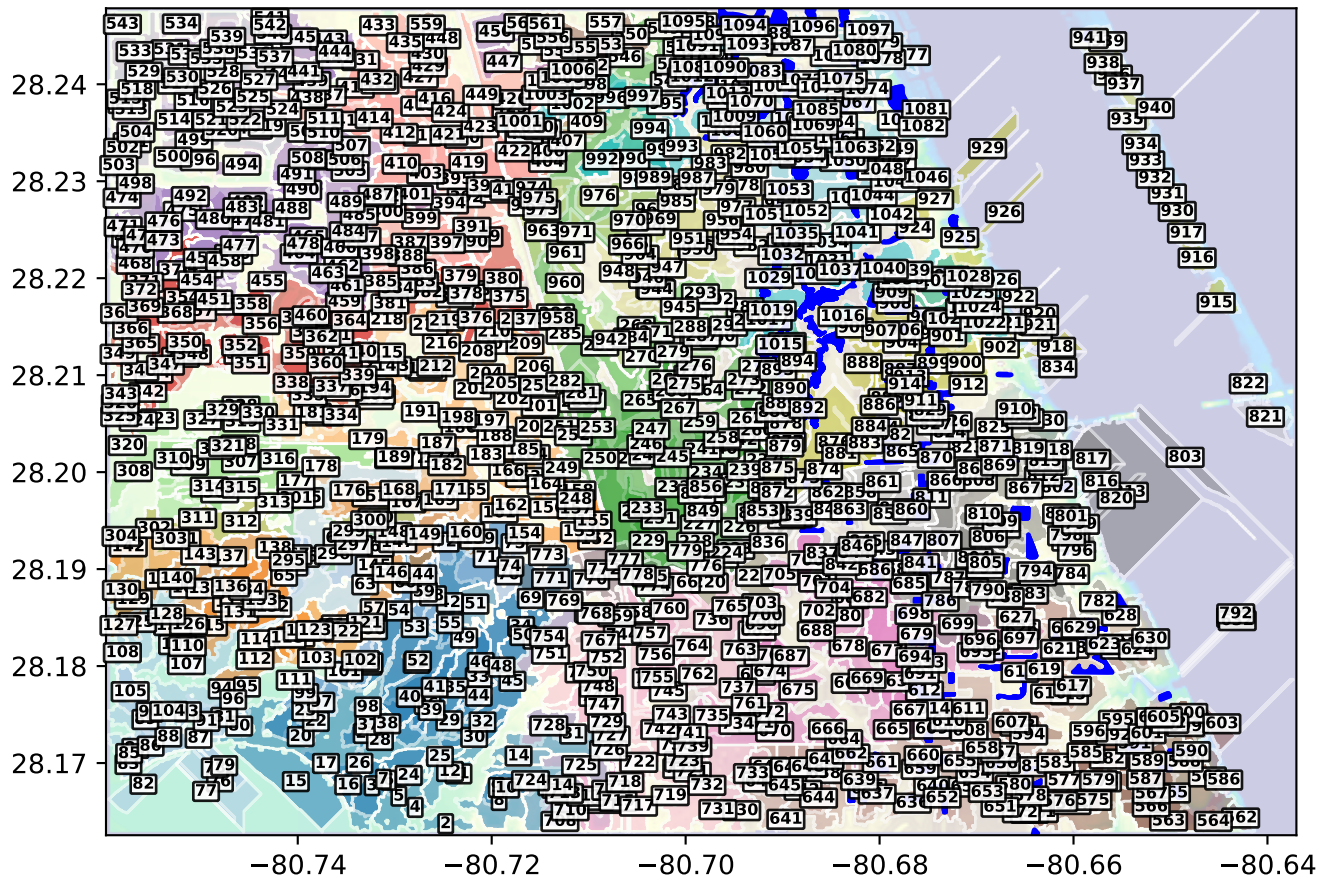


Microwatersheds - Pond Overlay





Microwatersheds - Minimum Total Pond Area 0 Acres. Max Number of Ponds 10



Microwshed ID	Area Acres	Pond Count	Total Pond Area Acres	Average Pond Area Acres	Pond Area / MWS Area Percentage	Pond Controllable Volume Ac-Ft	Total Nitrogen (Lb/Yr)	Total Phosphorous (Lb/Yr)	Percent Impervious	Percent Urban
1031	65.68	2	36.80	18.40	56.02	96.03	488.79	70.44	17.73	57.58
1019	63.62	3	33.12	11.04	52.06	86.49	386.51	57.18	9.55	34.51
1015	54.89	1	28.93	28.93	52.71	75.64	328.39	48.81	6.70	40.62
893	10.14	1	28.93	28.93	285.32	75.64	60.59	9.01	21.66	79.27
895	16.12	1	28.93	28.93	179.49	75.64	96.53	14.34	3.26	25.37
1094	11.66	1	21.47	21.47	184.10	56.28	72.91	10.16	25.64	99.88
1086	39.65	3	21.43	7.14	54.04	56.18	238.23	33.52	5.30	24.19
1080	27.89	2	20.12	10.06	72.13	52.78	148.75	20.51	4.76	28.77
1013	33.02	2	17.63	8.82	53.41	46.35	178.49	23.77	8.98	64.03
889	29.37	2	16.16	8.08	55.02	42.53	185.82	26.96	10.60	60.76
880	16.96	2	16.16	8.08	95.31	42.53	107.26	15.56	10.52	47.98
1059	65.56	2	16.07	8.04	24.51	42.30	452.76	67.73	11.99	76.42
1057	8.91	2	16.07	8.04	180.39	42.30	61.35	9.17	24.12	85.77
1014	76.05	2	15.01	7.51	19.74	39.56	353.78	45.25	10.79	42.93
1054	52.08	1	15.00	15.00	28.80	39.52	359.93	53.86	10.71	74.27
1030	42.13	3	13.89	4.63	32.97	36.65	307.82	44.39	4.64	28.85
1066	17.57	2	13.13	6.57	74.72	34.68	121.09	18.09	15.66	36.62
898	189.12	4	13.13	3.28	6.94	34.68	1403.57	198.51	21.20	83.49
824	161.38	3	12.50	4.17	7.74	33.04	1174.16	160.47	13.01	68.71
876	147.66	3	12.42	4.14	8.41	32.83	930.18	120.59	2.44	14.79