

### 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

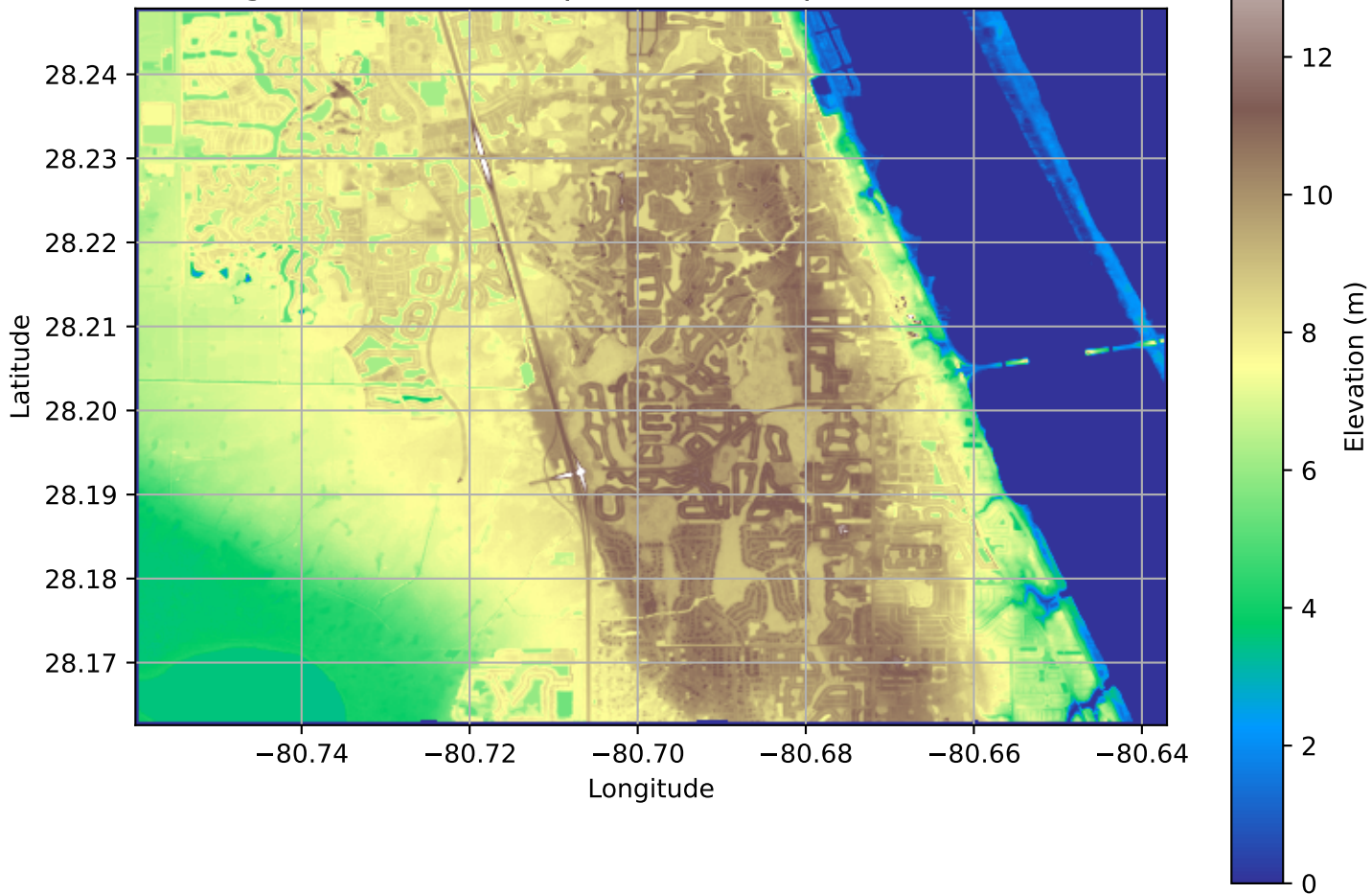
Burn Value: 0

Minimum Flow Accumulation - Channels: 1000

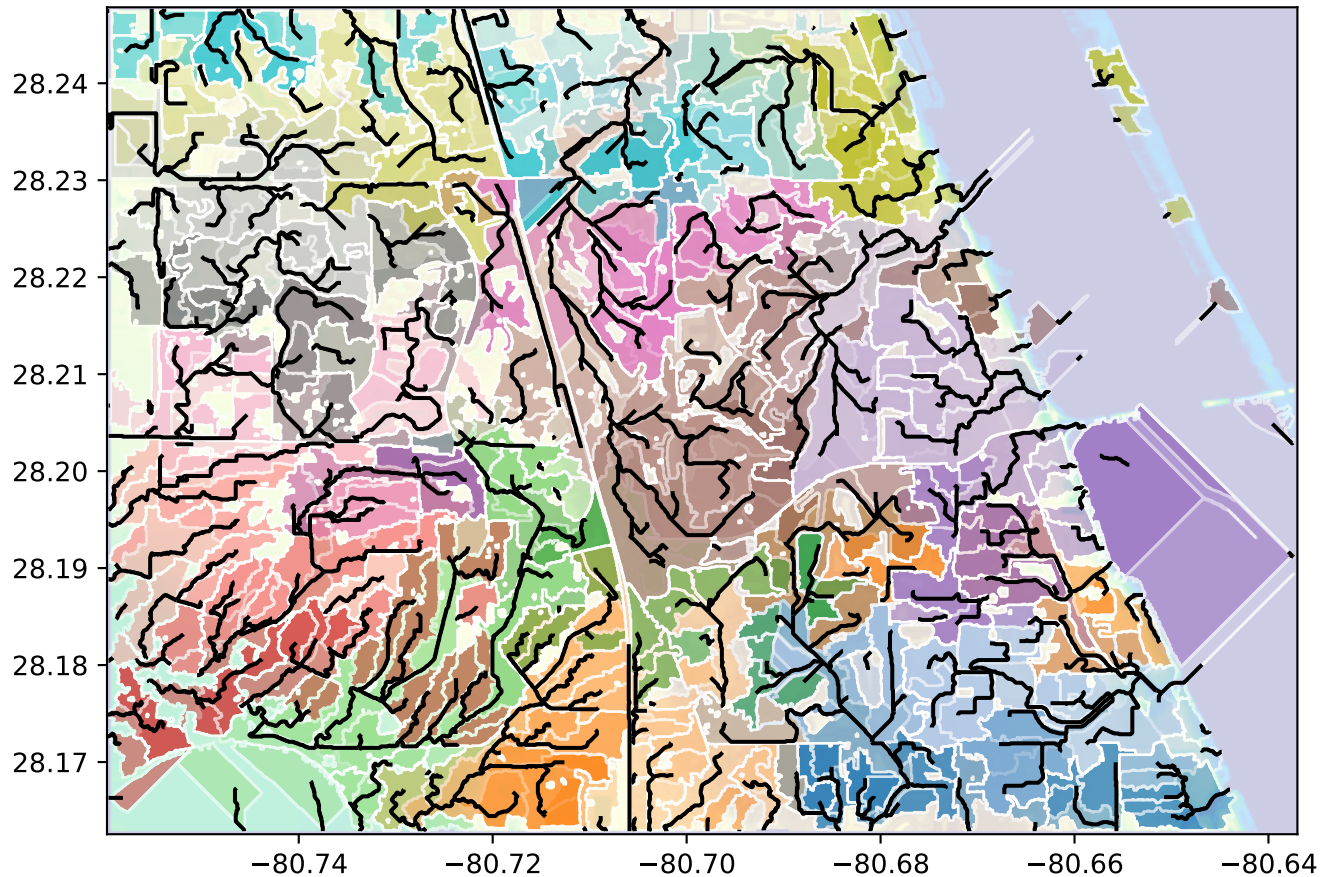
Minimum Total Pond Area per Microwatershed: 0

Max Number of Ponds per Microwatershed: 10

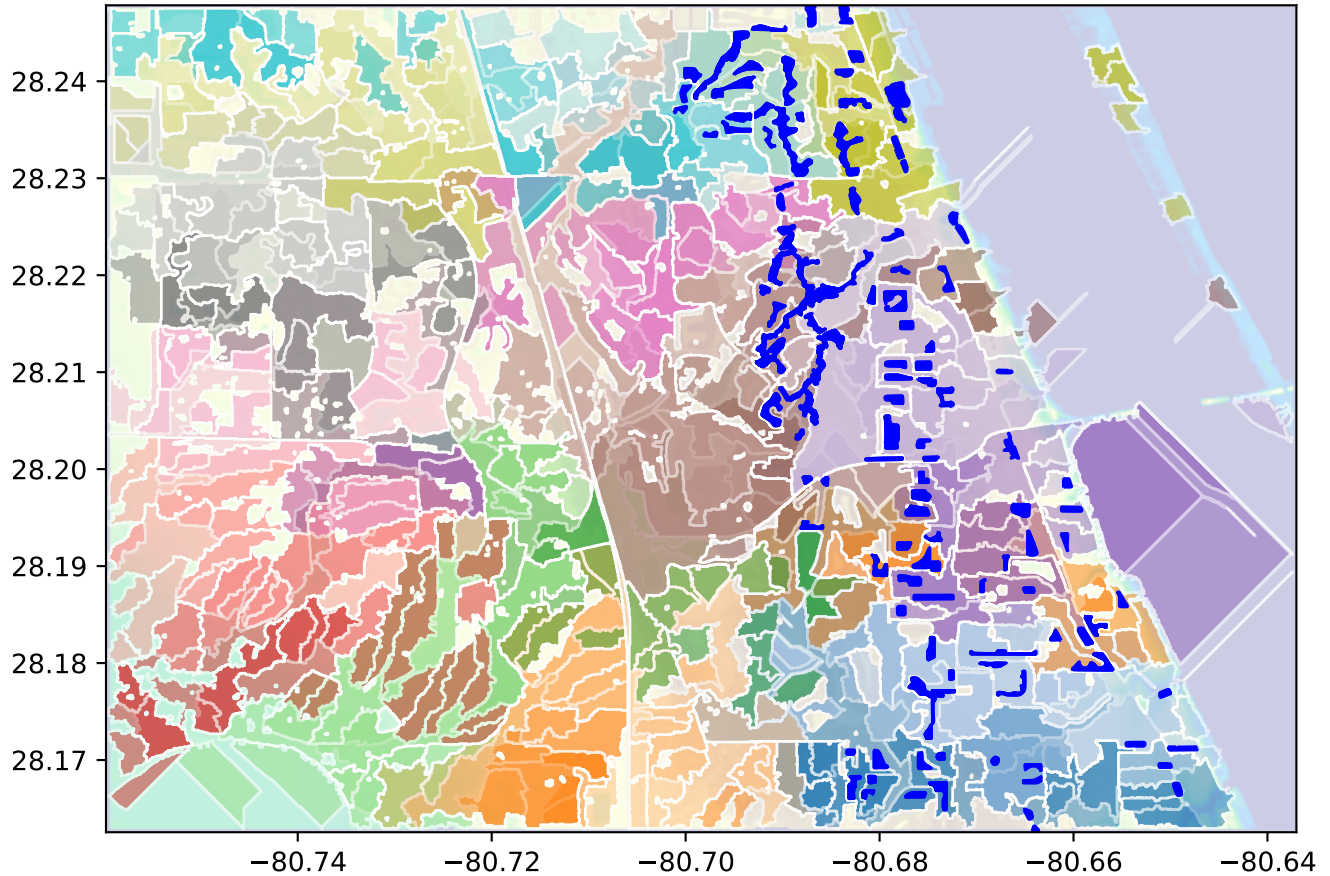
Digital Elevation Map - 1x1 - 0 depth, 6 wide Burn



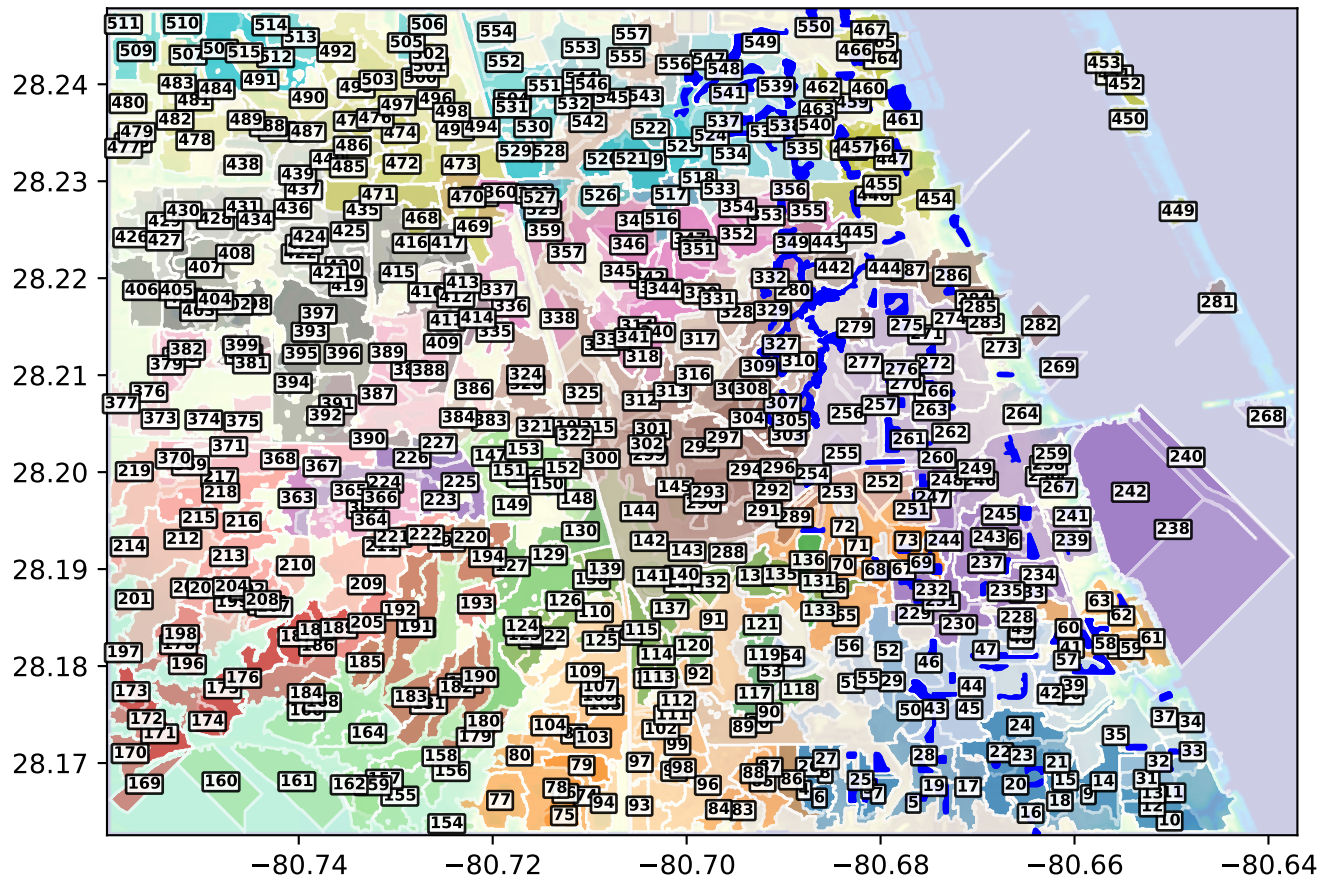
Microwatersheds - Delineated from Channel Junction Points



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
280	262.41	6	47.01	7.83	17.91	122.50	1729.35	253.12	9.71	39.39
329	63.62	3	33.12	11.04	52.06	86.49	386.51	57.18	9.55	34.51
548	140.48	5	32.93	6.59	23.44	86.01	707.95	92.86	9.46	45.73
327	54.89	1	28.93	28.93	52.71	75.64	328.39	48.81	6.70	40.62
538	176.47	5	28.04	5.61	15.89	73.32	1202.92	179.06	16.03	75.19
305	117.94	4	27.99	7.00	23.73	73.20	718.14	101.19	8.03	25.95
256	281.68	5	26.28	5.26	9.33	68.76	1782.48	243.92	6.95	36.54
44	326.32	9	21.89	2.43	6.71	57.38	2023.65	290.13	16.13	77.69
549	39.65	3	21.43	7.14	54.04	56.18	238.23	33.52	5.30	24.19
466	27.89	2	20.12	10.06	72.13	52.78	148.75	20.51	4.76	28.77
541	33.02	2	17.63	8.82	53.41	46.35	178.49	23.77	8.98	64.03
307	29.37	2	16.16	8.08	55.02	42.53	185.82	26.96	10.60	60.76
535	65.56	2	16.07	8.04	24.51	42.30	452.76	67.73	11.99	76.42
547	76.05	2	15.01	7.51	19.74	39.56	353.78	45.25	10.79	42.93
349	42.13	3	13.89	4.63	32.97	36.65	307.82	44.39	4.64	28.85
461	17.57	2	13.13	6.57	74.72	34.68	121.09	18.09	15.66	36.62
271	189.12	4	13.13	3.28	6.94	34.68	1403.57	198.51	21.20	83.49
262	161.38	3	12.50	4.17	7.74	33.04	1174.16	160.47	13.01	68.71
524	175.78	5	11.63	2.33	6.62	30.80	984.31	141.67	18.05	39.16
43	63.96	5	11.49	2.30	17.97	30.43	189.19	26.77	19.66	74.87