Report Parameters:

EPSG Code: 26917

DEM File Name: PinedaScalgo 1m NAD83

Units of DEM: Meters

DEM Aggregation Factor: 16

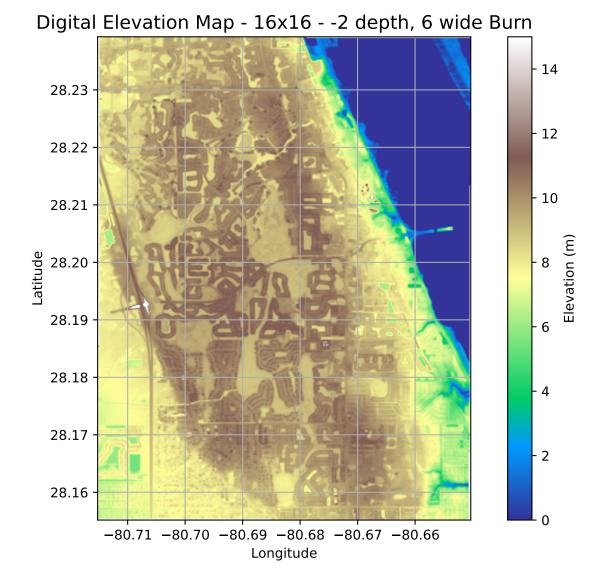
Clipped Flowlines Path: IRL-Pineda-Flowlines-Export NAD83.shp

Burn Width: 3

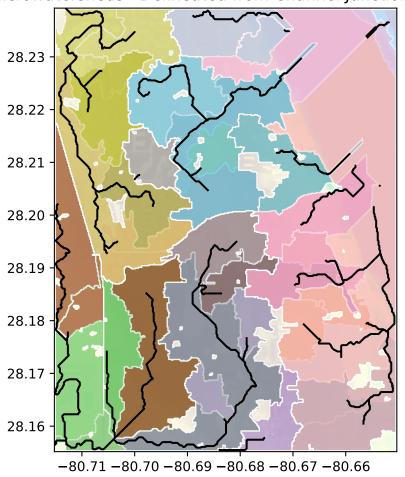
Burn Value: -2

Minimum Flow Accumulation - Channels: 2000 Minimum Total Pond Area per Microwatershed: 15

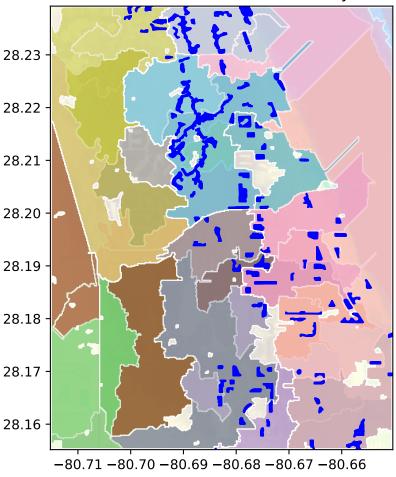
Max Number of Ponds per Microwatershed: 50



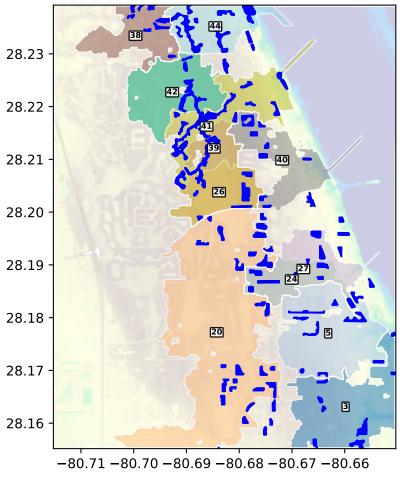
Microwatersheds - Delineated from Channel Junction Points



Microwatersheds - Pond Overlay



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



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
41	1489.72	24	114.52	4.77	7.69	297.48	10026.90	1449.93	11.78	41.30
20	1964.20	23	59.61	2.59	3.03	155.15	3325.23	443.73	12.22	31.65
44	373.06	10	55.73	5.57	14.94	145.09	2490.16	370.01	20.87	74.22
42	508.73	6	46.05	7.67	9.05	120.01	3493.02	512.66	15.44	23.01
38	353.56	8	30.33	3.79	8.58	79.27	1525.46	219.92	20.50	27.83
27	465.98	11	29.87	2.72	6.41	78.07	2868.16	390.63	15.55	77.55
26	323.67	6	26.19	4.36	8.09	68.52	2066.70	279.58	10.23	35.74
39	175.38	3	22.77	7.59	12.99	59.67	1108.55	160.90	13.76	60.66
5	744.12	9	22.35	2.48	3.00	58.58	5699.87	819.08	24.62	80.28
3	692.40	9	21.76	2.42	3.14	57.03	4799.01	685.58	12.87	43.92

7.21

4.37

51.73

48.32

1539.11

3001.11

206.02

416.29

2.46

2.30

17.49

9.82

78.73

76.47

19.71

18.39

24

40

273.31

421.34

8

8