

KEARNY MARSH RESTORATION LAB ANALYSIS SUBMISSION

Doc ID: 39

Data Submitted by: Steve Yergeau

Date: June 12, 2007

Data Collected by: Steve Yergeau, Ellen Fyock

Data Analyzed by: Jim Moore, EcoComplex

Project PI: Dr. Chris Obropta

Analysis is one of the following (please **bold** if submitting electronically, *circle* if submitting in paper form):

Soil/Sediment (bulk soil, dry soil, or porewater)

Surface Water (dissolved, particulate, or whole water)

Groundwater (dissolved, particulate, or whole water)

Air (gas, particle, precipitation)

Detritus

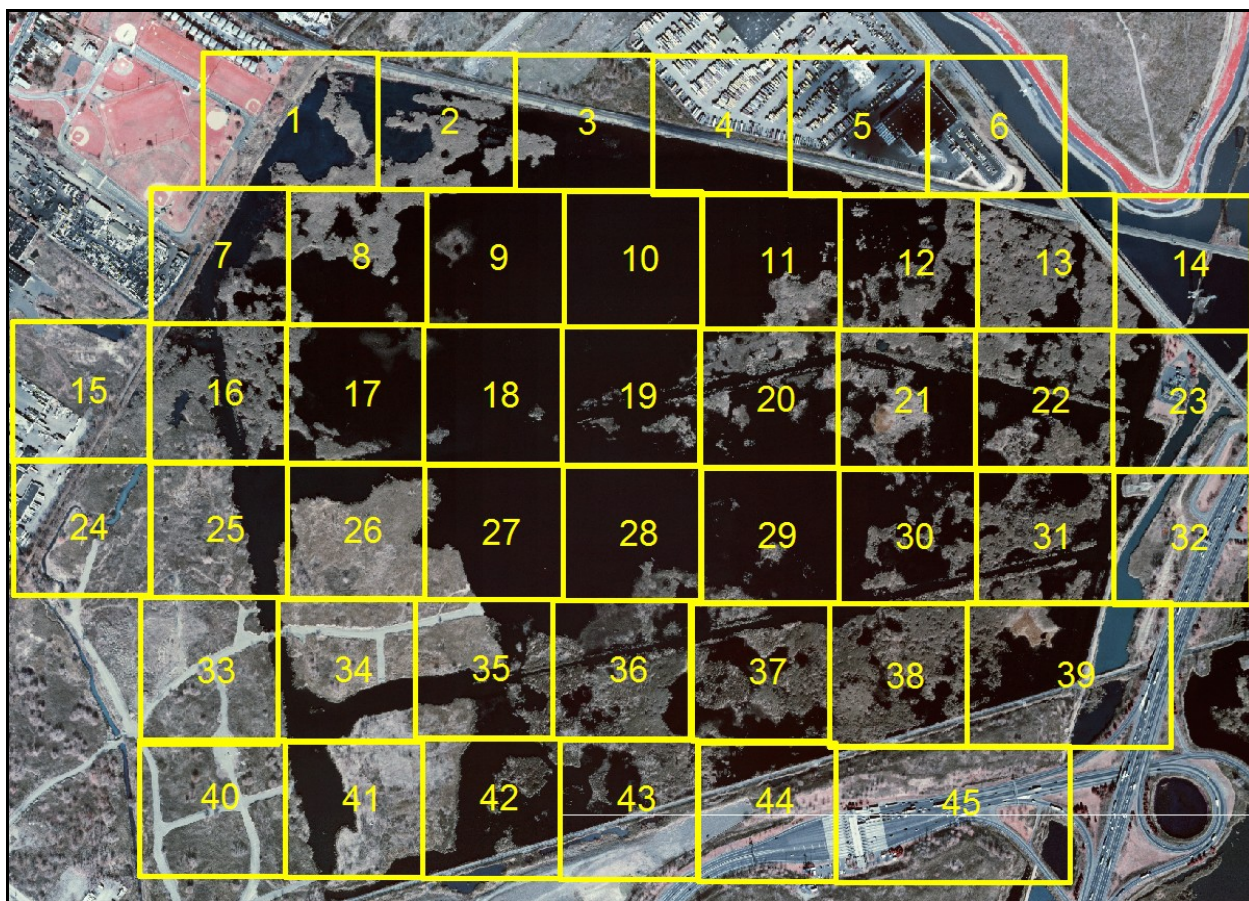
Biota (specify)

Other

Short Description of Data Collection:

Date Collected: March 1 - 2, 2007

Stormwater samples were collected from three sites where there are known inputs to the marsh: the outfall from the storm system adjacent to Gunnell Oval (Grid 1); the break in the bulkhead between the storm channel and Frank's Creek (Grid 24); and discharge from an adjacent detention pond (Grid 13). Grab samples were taken at three times during the storm to try and collect the first flush and subsequent pollution loads.



Method Detection Limit Information:

Please use this area below to describe MDLs appropriate for this analysis. Please include the units.

<u>Analysis</u>	<u>MDL</u>
Nitrite-Nitrate	
Nitrite	
Nitrate	
Ammonia	
TKN	
Orthophosphate	
Total Phosphorus	

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