

KEARNY MARSH RESTORATION LAB ANALYSIS SUBMISSION

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Data Submitted by: Steve Yergeau

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Data Collected by: Steve Yergeau, Mike Wallendjack, Matt Oleske

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

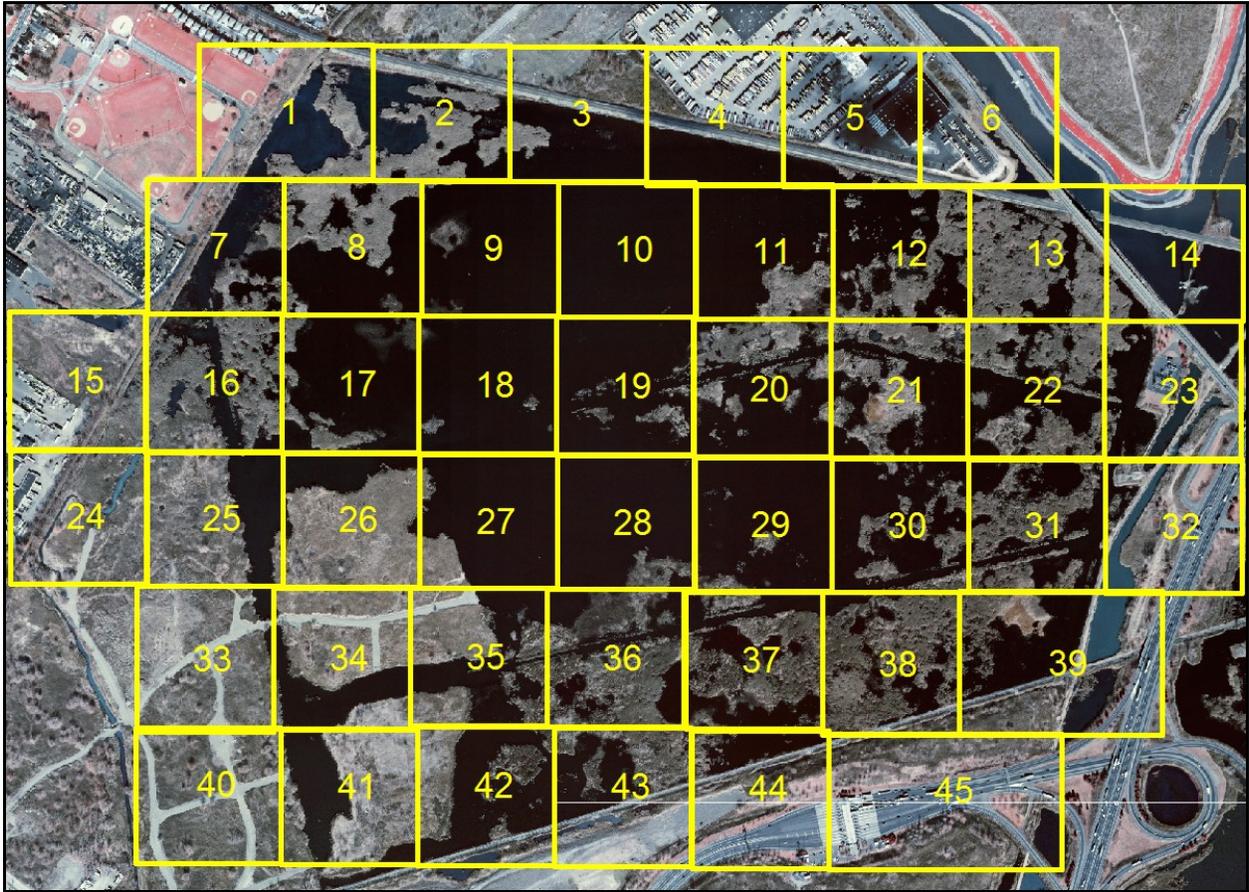
Biota (specify)

Other

Short Description of Data Collection:

Date Collected: June 30 & July 5, 2006

Groundwater samples were collected from the 12 monitoring wells installed around the perimeter of Kearny Marsh (Grid 7, Grid 15, Grid 13, Grid 39 and Grid 42).



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>
<i>Nitrite-Nitrate</i>	<i>0.005 mg/l</i>
<i>Nitrite</i>	<i>0.002 mg/l</i>
<i>Nitrate</i>	
<i>Ammonia</i>	<i>0.08 mg/l</i>
<i>TKN</i>	<i>0.09 mg/l</i>
<i>Orthophosphate</i>	<i>0.0012 mg/l</i>
<i>Total Phosphorus</i>	<i>0.007 mg/l</i>

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