

Appendix C193-D

Maps Depicting Local and Regional Wetland Areas and Surface Water Bodies

## **Appendix C193D**

### **Maps Depicting Local and Regional Wetland Areas and Surface Water Bodies**



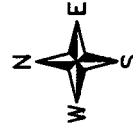
**THE LIGHTHOUSE**  
AT LONG ISLAND

**LEGEND**

— SUBJECT PROPERTY BOUNDARY

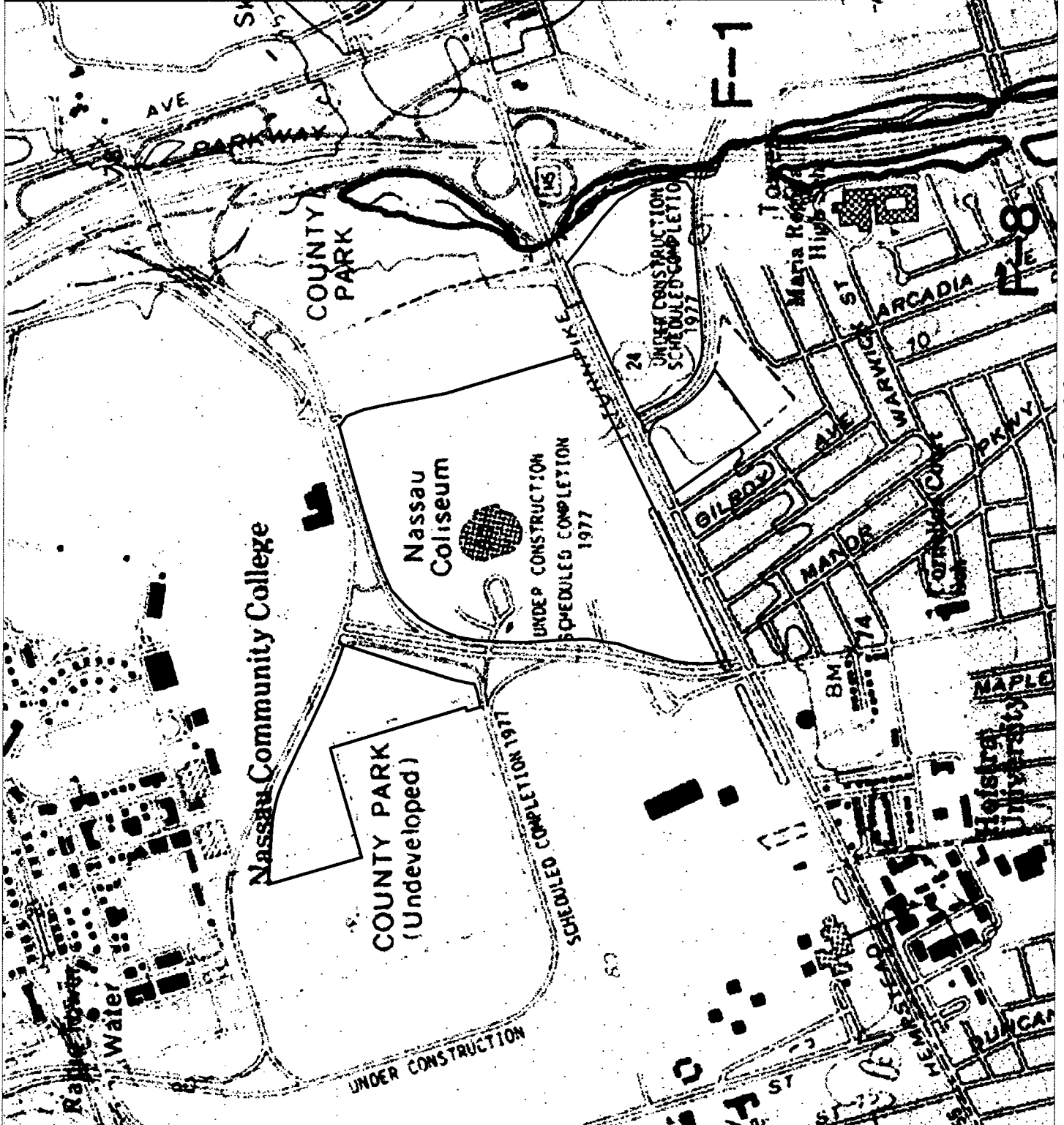
SOURCE: New York State Department of  
Environmental Conservation  
(NYSDEC) Freshwater  
Wetlands Map, Freeport  
Quadrangle

SOURCE DATE: 1975



1 inch equals 1,000 feet

**FIGURE 3.4-3**  
**NYSDEC**  
**FRESHWATER**  
**WETLANDS**  
**MAP**





# THE LIGHTHOUSE AT LONG ISLAND

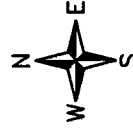
## LEGEND

— SUBJECT PROPERTY BOUNDARY

Note:  
POWfx: Palustrine  
Open Water/Unknown Bottom  
Semi-permanent  
Excavated

PFLAx: Palustrine  
Flat  
Temporary  
Excavated

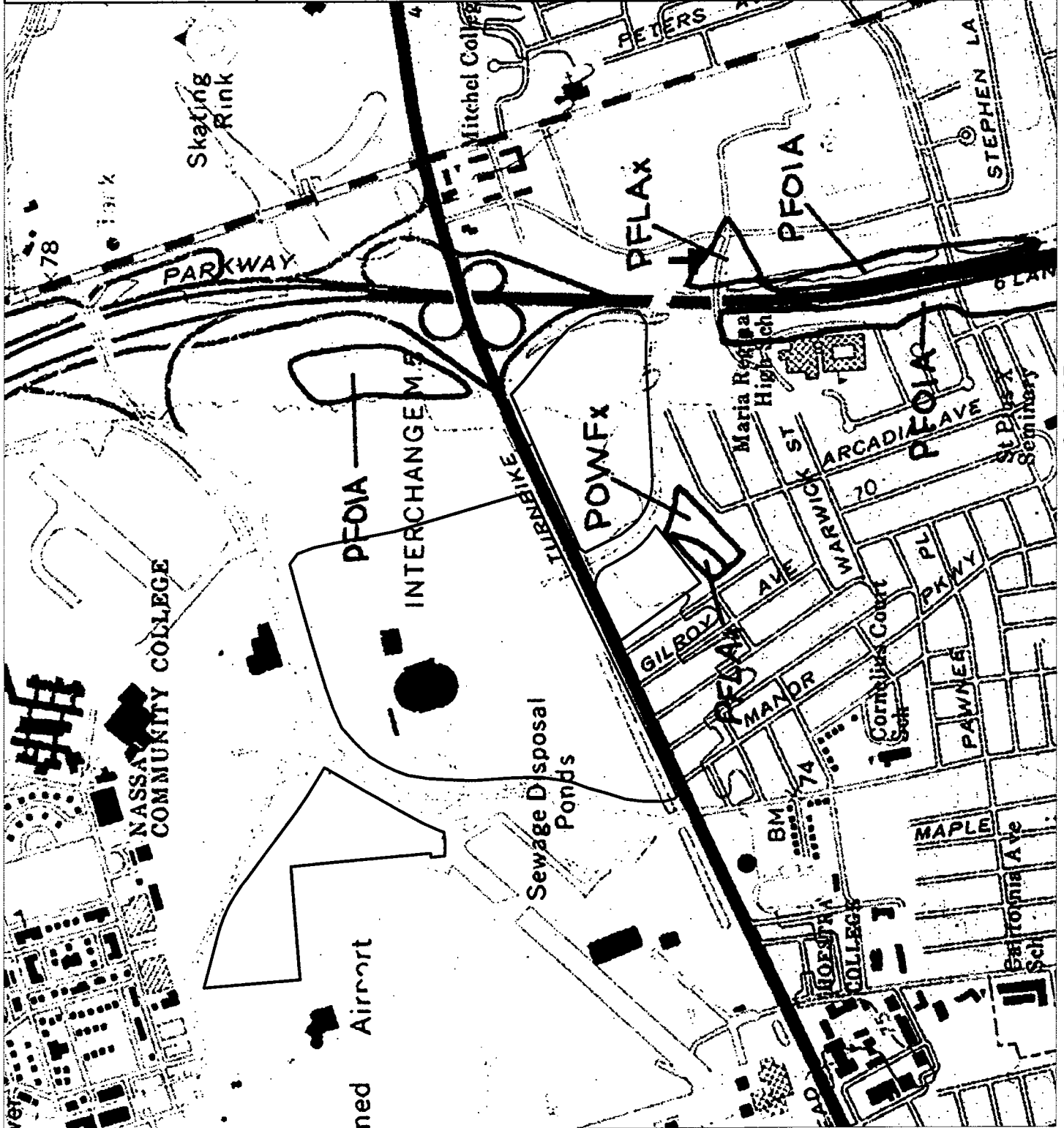
SOURCE: National Wetlands Inventory Map,  
Freeport Quadrangle  
SOURCE DATE: 1975, Photo Revised 1981

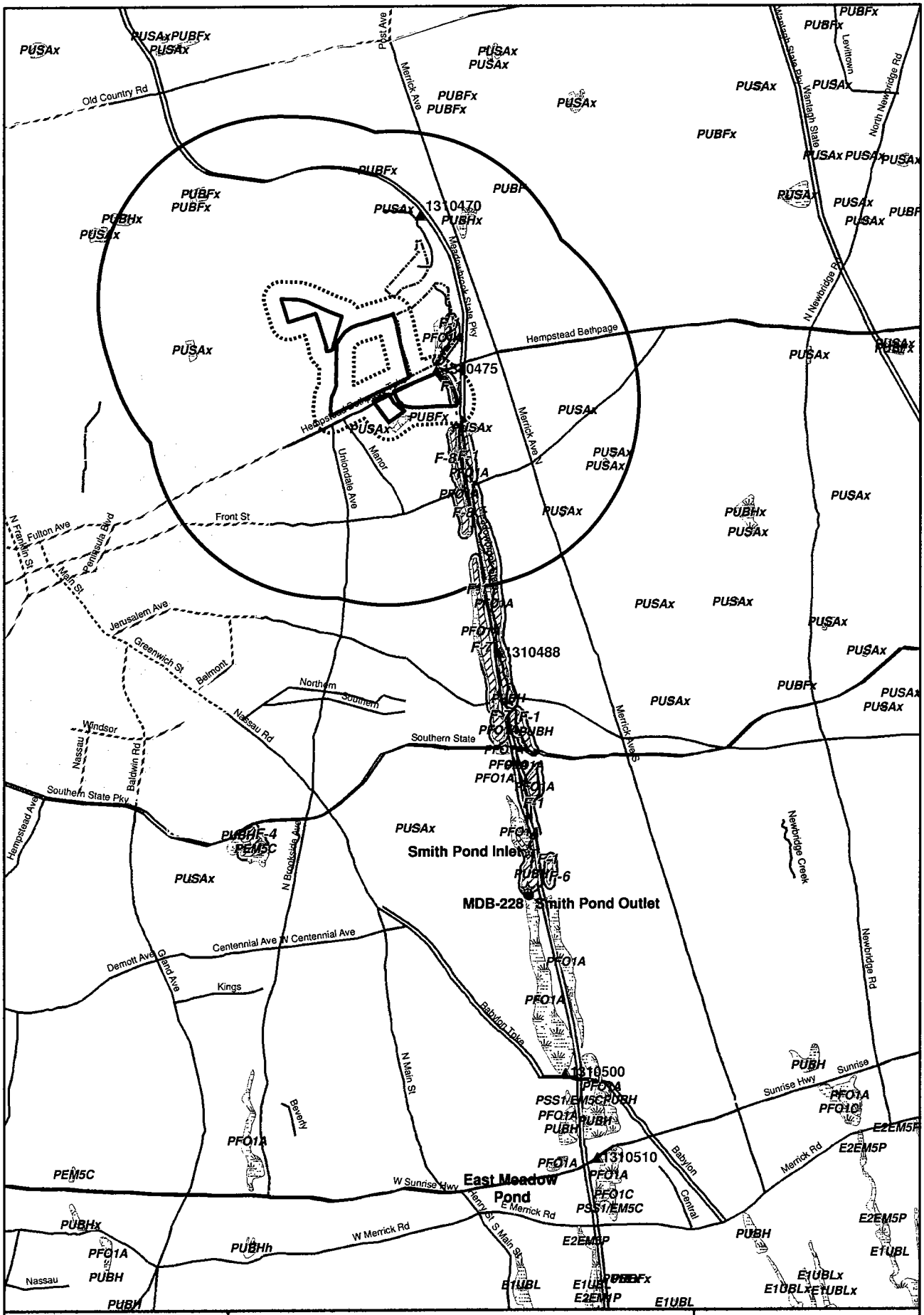


1 inch equals 1,000 feet

### FIGURE 3.4-4

## NATIONAL WETLANDS INVENTORY MAP





**LEGEND**

●	NYSDEC Surface Water Station	▨	NYSDEC Freshwater Wetland
★	NC Surface Water Station	▩	NWI Wetlands
▲	USGS Surface Water Stations	▧	NYSDEC Wetland Buffer
▭	Hempstead Plains	▩	Villages
○	1 Mile Buffer	▩	Garden City
○	500 ft Buffer	▩	Hempstead
▭	Subject Property Boundary	▩	Westbury
—	Stream Corridors	▩	Main Flods

N  
W — E  
S

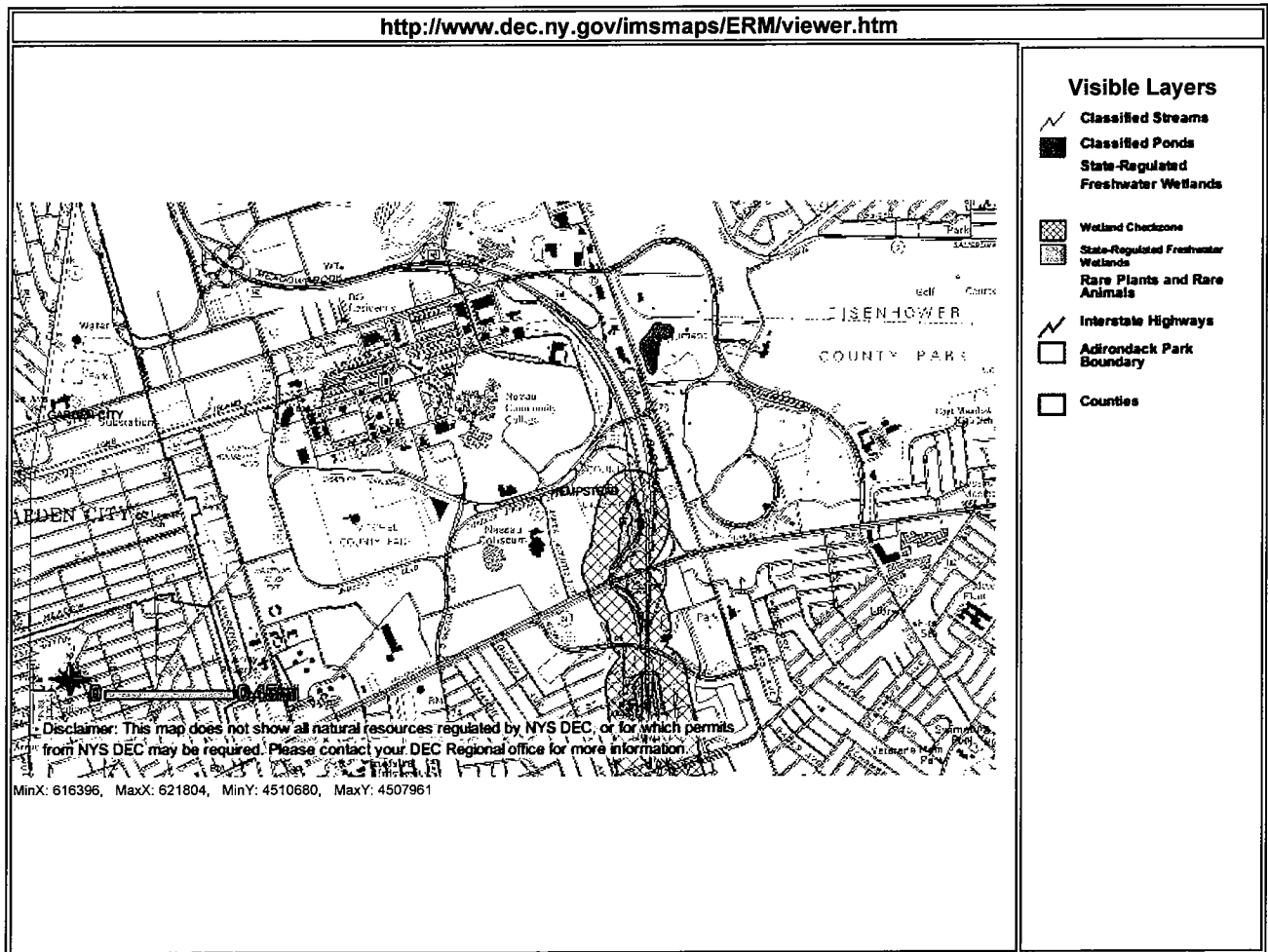
1 inch = 2,500 feet

SOURCES (SOURCE DATES):  
 NYSGIS Orthimagery Program (2007)  
 USGS Water Resources Data (1998)  
 NYSDEC (1998)  
 Baseemap Copyright, 2008, County of Nassau, N.Y.

**FIGURE 3.4-5**  
**Surrounding Wetlands and Water Quality Stations**

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Please set your printer orientation to "Landscape".



Disclaimer: This map was prepared by the New York State Department of Environmental Conservation using the most current data available. It is deemed accurate but is not guaranteed. NYS DEC is not responsible for any inaccuracies in the data and does not necessarily endorse any interpretations or products derived from the data.



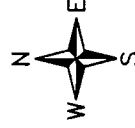
# THE LIGHTHOUSE AT LONG ISLAND

## LEGEND

- SUBJECT PROPERTY BOUNDARY
- [Cross-hatched pattern] NATIVE GRASSLAND\*
- [Diagonal line pattern] SUCCESSIONAL FIELD
- [Vertical line pattern] SUCCESSIONAL FOREST
- [Stippled pattern] LANDSCAPED
- [Wavy line pattern] EAST MEADOW BROOK

Note: Based on NP&V site inspections  
September & October 2007; March, May,  
October & November 2008  
\*Native species characteristic of Hempstead  
Plains grassland.

SOURCE: NYSGIS Orthoimagery Program  
SOURCE DATE: 2007



1 inch equals 800 feet

**FIGURE 3.4-1**

## HABITAT MAP

