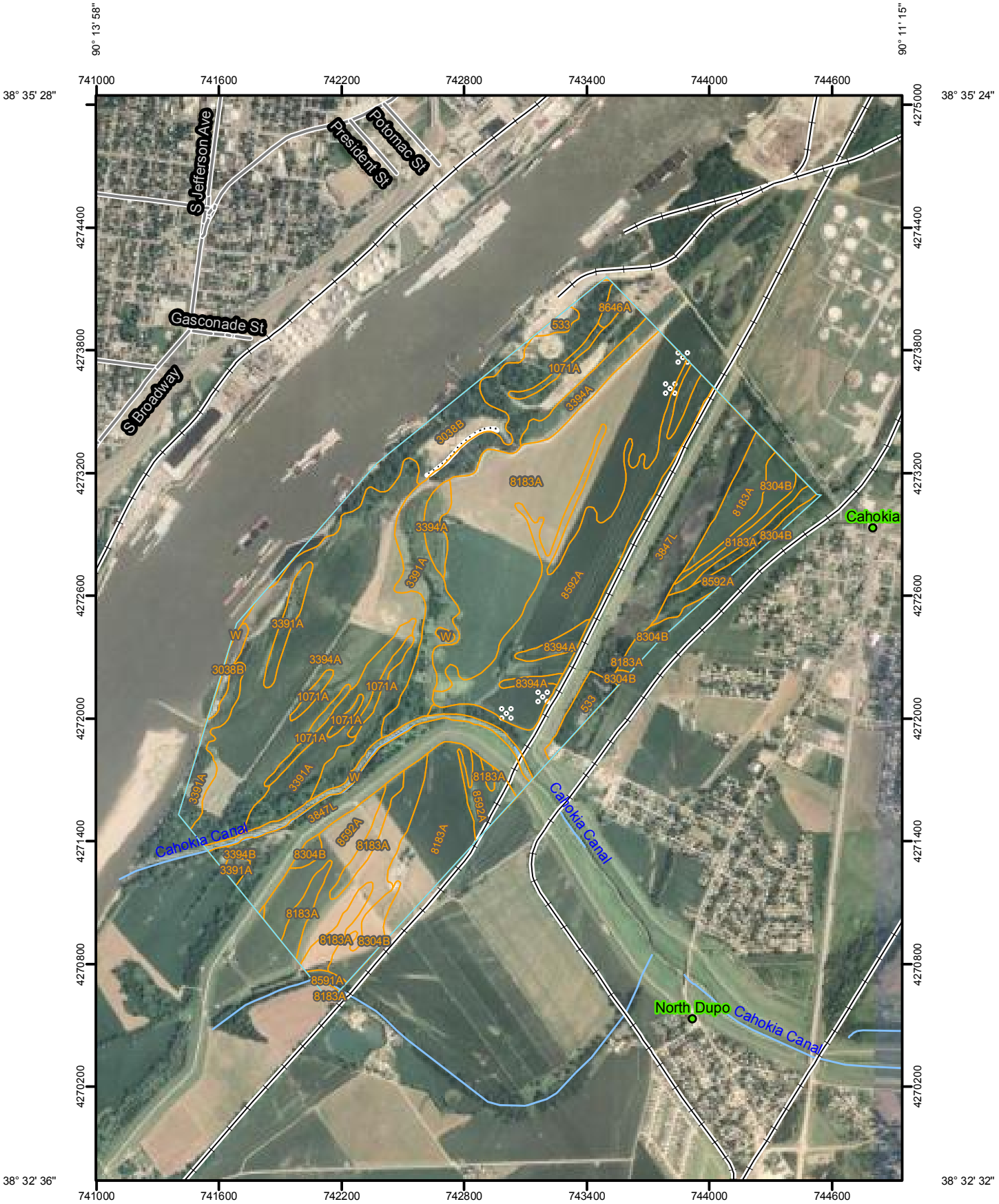
Soil Map—St. Clair County, Illinois
(Undistrubed Closest to Site)



Map Scale: 1:25,300 if printed on A size (8.5" x 11") sheet.

N

Meters
0 200 400 800 1,200

Feet
0 500 1,000 2,000 3,000

MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Units

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

Spoil Area

Stony Spot

Very Stony Spot

Wet Spot

Other

Special Line Features

Gully

Short Steep Slope

Other

Political Features

Cities

Water Features

Oceans

Streams and Canals

Transportation

Rails

Interstate Highways

US Routes

Major Roads

Local Roads

MAP INFORMATION

Map Scale: 1:25,300 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:12,000.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov
Coordinate System: UTM Zone 15N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: St. Clair County, Illinois
Survey Area Data: Version 3, Feb 11, 2010

Date(s) aerial images were photographed: 7/25/2007; 6/9/2007

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

St. Clair County, Illinois (IL163)			
Map Unit Symbol	**Map Unit Name**	**Acres in AOI**	**Percent of AOI**
533	Urban land	15.1	1.2%
1071A	Darwin silty clay loam, undrained, 0 to 2 percent slopes, frequently flooded	20.5	1.6%
3038B	Rocher loam, 2 to 5 percent slopes, frequently flooded	47.4	3.8%
3391A	Blake silty clay loam, 0 to 2 percent slopes, frequently flooded	167.9	13.3%
3394A	Haynie silt loam, 0 to 2 percent slopes, frequently flooded	235.9	18.7%
3394B	Haynie silt loam, 2 to 5 percent slopes, frequently flooded	1.6	0.1%
3847L	Fluvaquents-Orthents complex, frequently flooded, long duration	188.9	15.0%
8183A	Shaffton clay loam, 0 to 2 percent slopes, occasionally flooded	309.1	24.5%
8304B	Landes very fine sandy loam, 2 to 5 percent slopes, occasionally flooded	43.7	3.5%
8394A	Haynie silt loam, 0 to 2 percent slopes, occasionally flooded	9.4	0.7%
8591A	Fults silty clay, 0 to 2 percent slopes, occasionally flooded	2.6	0.2%
8592A	Nameoki silty clay, 0 to 2 percent slopes, occasionally flooded	199.5	15.8%
8646A	Fluvaquents, loamy, 0 to 2 percent slopes, occasionally flooded	3.6	0.3%
W	Water	17.3	1.4%
Totals for Area of Interest		**1,262.5**	**100.0%**