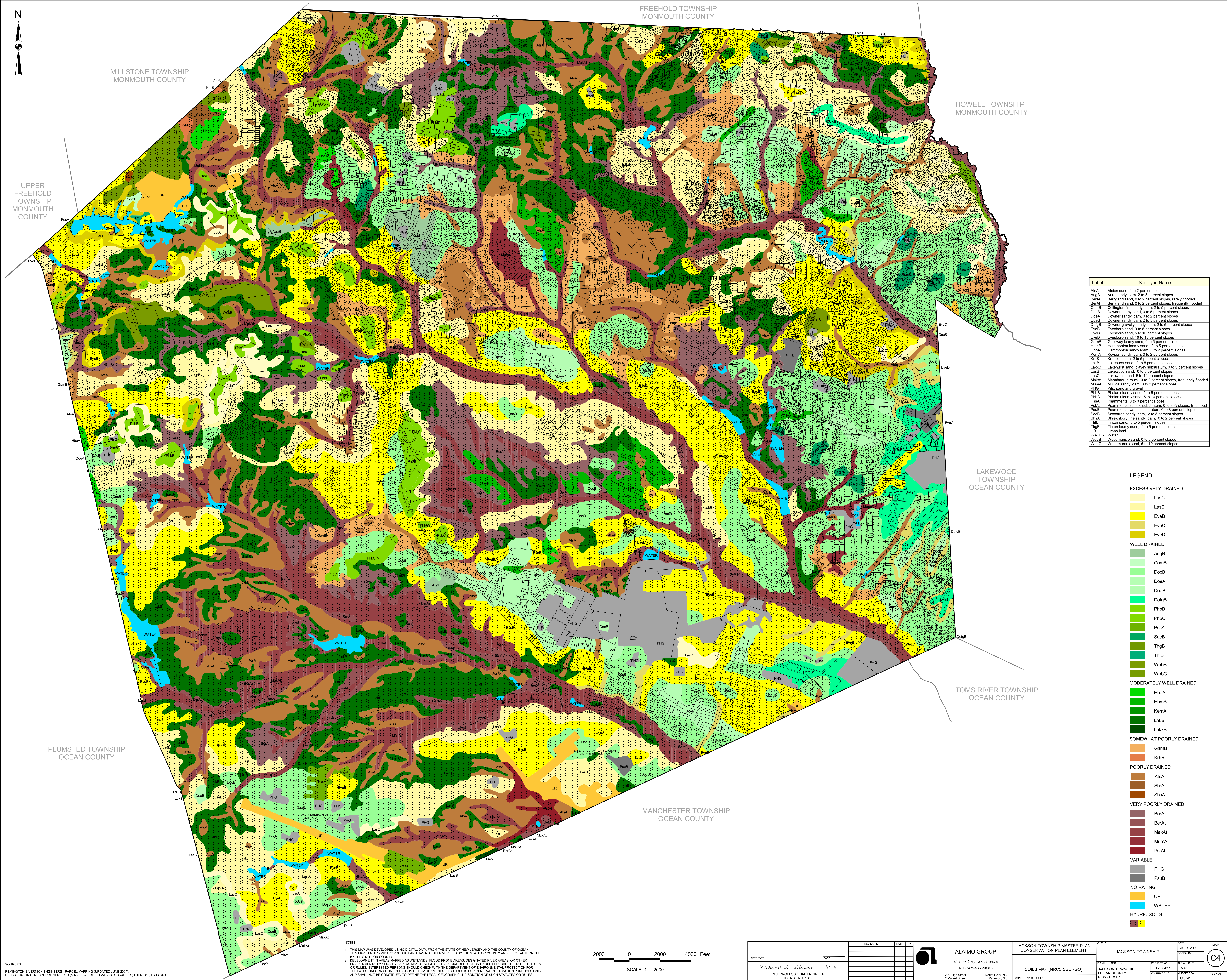




Label	Soil Type Name
AlsA	Atsion sand, 0 to 2 percent slopes
AugB	Aura sandy loam, 2 to 5 percent slopes
BerAr	Berryland sand, 0 to 2 percent slopes, rarely flooded
BerAt	Berryland sand, 0 to 2 percent slopes, frequently flooded
ComB	Cullington fine sandy loam, 2 to 5 percent slopes
DoeB	Downer loamy sand, 0 to 5 percent slopes
DoeA	Downer sandy loam, 0 to 2 percent slopes
DoeB	Downer sandy loam, 2 to 5 percent slopes
DofgB	Downer gravelly sandy loam, 2 to 5 percent slopes
EveB	Evesboro sand, 0 to 5 percent slopes
EveC	Evesboro sand, 5 to 10 percent slopes
EveD	Evesboro sand, 10 to 15 percent slopes
GamB	Galloway loamy sand, 0 to 5 percent slopes
HbmB	Hammonton loamy sand, 0 to 5 percent slopes
HbmA	Hammonton sandy loam, 0 to 2 percent slopes
KemA	Kayport sandy loam, 0 to 2 percent slopes
KrhB	Krisson loam, 2 to 5 percent slopes
LakB	Lakehurst sand, 0 to 5 percent slopes
LakB	Lakehurst sand, clayey substratum, 0 to 5 percent slopes
LakB	Lakehurst sand, 0 to 5 percent slopes
LakC	Lakehurst sand, 5 to 10 percent slopes
MakAt	Manahawick mud, 0 to 2 percent slopes, frequently flooded
MumA	Mullica sandy loam, 0 to 2 percent slopes
PHG	PHG, sand and gravel
PhbB	Phalanx loamy sand, 2 to 5 percent slopes
PhbC	Phalanx loamy sand, 5 to 10 percent slopes
PhbC	Phalanx, 0 to 3 percent slopes
PstAt	Phalanx, sulfidic substratum, 0 to 3 percent slopes, freq flood
PstB	Phalanx, waste substratum, 0 to 5 percent slopes
SacB	Sassafras sandy loam, 2 to 5 percent slopes
ShaA	Shrewsbury fine sandy loam, 0 to 5 percent slopes
ThbB	Tinton sand, 0 to 5 percent slopes
ThbB	Tinton loamy sand, 0 to 5 percent slopes
UR	Urban land
WATER	Water
WobB	Woodmansie sand, 0 to 5 percent slopes
WobC	Woodmansie sand, 5 to 10 percent slopes

LEGEND

EXCESSIVELY DRAINED

- AlsC
- LasB
- EveB
- EveC
- EveD

WELL DRAINED

- AugB
- ComB
- DoeA
- DoeB
- DofgB
- PhbB
- PhbC
- PhbC
- PstA
- SacB
- ThgB
- ThfB
- WobB
- WobC

MODERATELY WELL DRAINED

- HbmA
- HbmB
- KemA
- LakB
- LakB

SOMEWHAT POORLY DRAINED

- GamB
- KrhB
- AlsA
- ShrA
- ShsA

POORLY DRAINED

- BerAr
- BerAt
- MakAt
- MumA
- PstAt

VERY POORLY DRAINED

- PHG
- PstB

VARIABLE

- PHG
- PstB

NO RATING

- UR
- WATER

HYDRIC SOILS

- PHG
- PstB

SOURCES:
REMINGTON & VERNICK ENGINEERS - PARCEL MAPPING (UPDATED JUNE 2007);
U.S.D.A. NATURAL RESOURCE SERVICES (N.R.C.S.) - SOIL SURVEY GEOGRAPHIC (S.SUR.GI) DATABASE

NOTES:
1. THIS MAP WAS DEVELOPED USING DIGITAL DATA FROM THE STATE OF NEW JERSEY AND THE COUNTY OF OCEAN.
THIS MAP IS A SECONDARY PRODUCT AND HAS NOT BEEN VERIFIED BY THE STATE OR COUNTY AND IS NOT AUTHORIZED
BY THE STATE OR COUNTY.
2. DEVELOPMENT IN AREAS MAPPED AS WETLANDS, FLOOD PRONE AREAS, DESIGNATED RIVER AREAS, OR OTHER
ENVIRONMENTALLY SENSITIVE AREAS MAY BE SUBJECT TO SPECIAL REGULATION UNDER FEDERAL OR STATE STATUTES
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2000 0 2000 4000 Feet
SCALE: 1" = 2000'

APPROVED: <i>Richard A. Alaimo, P.E.</i> N.J. PROFESSIONAL ENGINEER LICENCE NO. 15195	REVISIONS: <table><tr><th>NO.</th><th>DATE</th><th>BY</th></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>	NO.	DATE	BY										ALAIMO GROUP Consulting Engineers NJDOA 246427988400 200 High Street 2 Market Street Paterson, N.J.	JACKSON TOWNSHIP MASTER PLAN CONSERVATION PLAN ELEMENT SOILS MAP (NRCS SSURGO)	CLIENT: JACKSON TOWNSHIP PROJECT LOCATION: JACKSON TOWNSHIP OCEAN COUNTY NEW JERSEY PROJECT NO.: A-560-011 CREATED BY: MAC CHECKED BY: C.J.W.	DATE: JULY 2009 DESIGN BY: MAC FILE NO.: C4
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