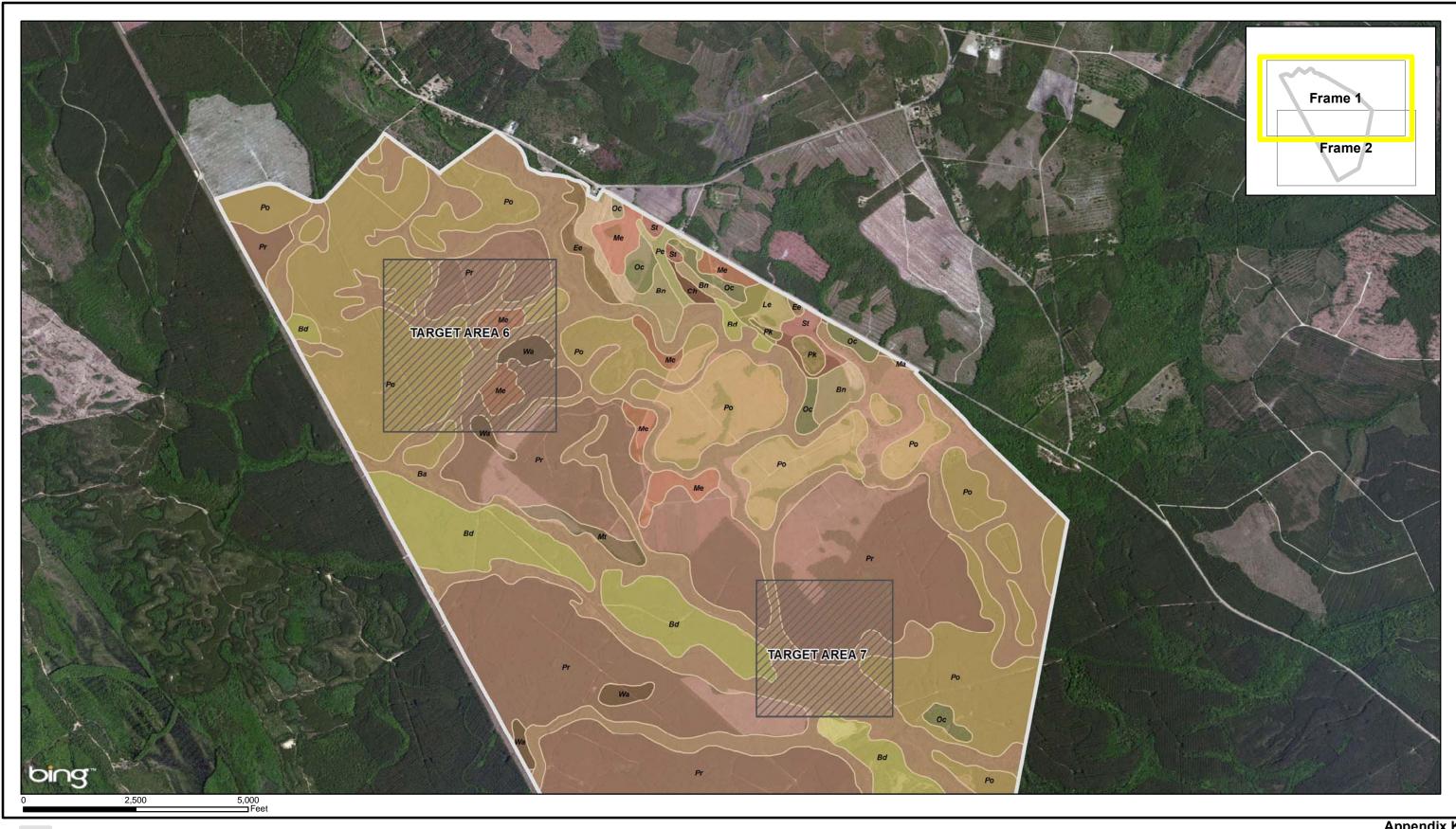
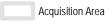
## Appendix K

## **Soil Maps**

|  | This page le | eft blank intention | nally. |  |
|--|--------------|---------------------|--------|--|
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |
|  |              |                     |        |  |





Counties

Ba-Bayboro loam

Bd-Bladen fine sandy loam

Bn-Blanton sand, 0 to 3 percent slopes

Ch-Chipley sand, 0 to 4 percent slopes

Ee-Ellabelle loamy sand

Le-Leefield loamy sand
Ma-Mandarin fine sand
Me-Mascotte fine sand
Mt-Meggett fine sandy loam
Oc-Ocilla loamy fine sand

Pe-Pelham loamy sand
Pk-Pits
Po-Pooler fine sandy loam
Pr-Pooler-Bladen complex

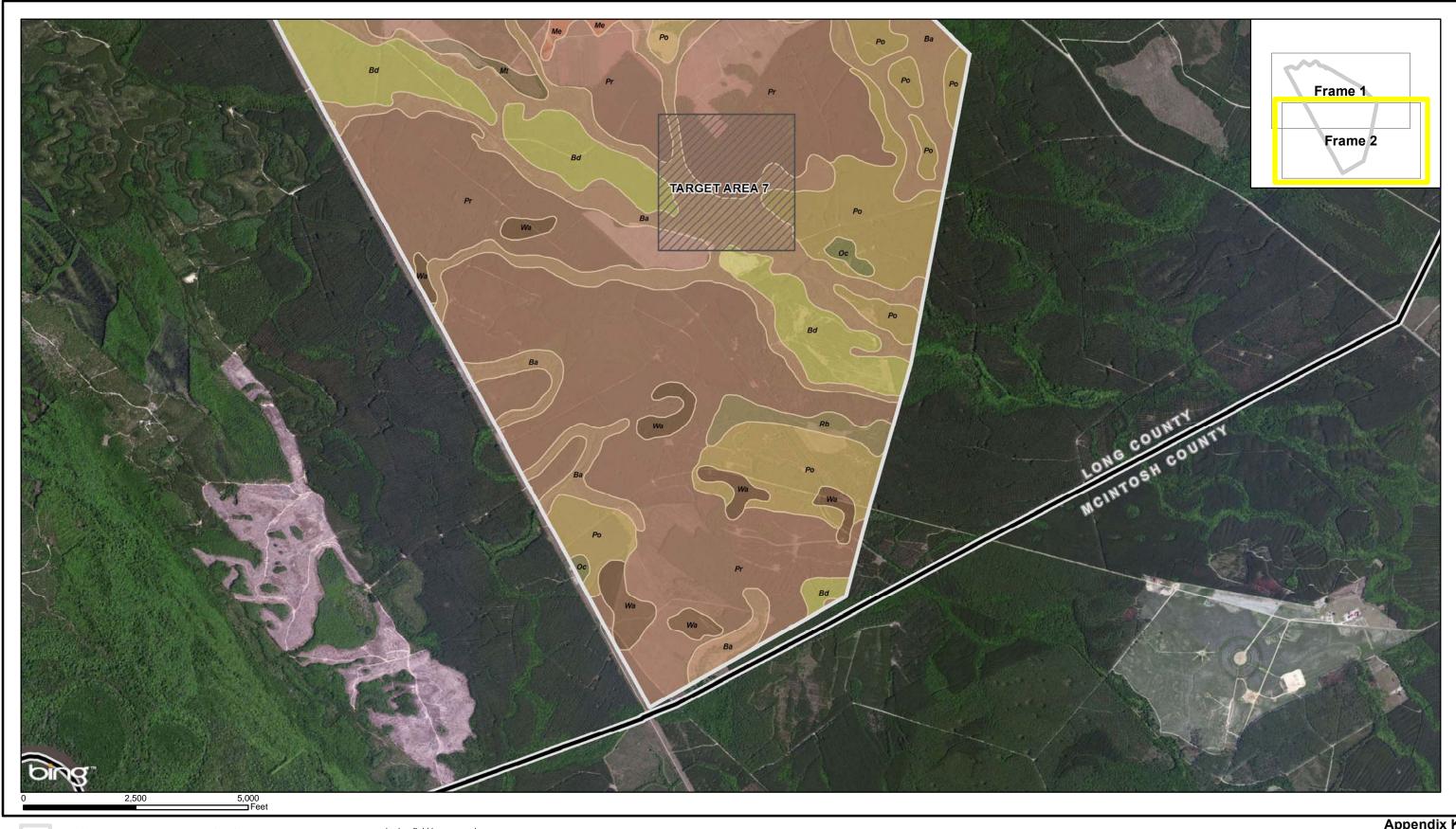
Rb-Riceboro loamy fine sand

St-Stilson loamy sand Wa-Wahee sandy loam



Appendix K
Acquisition Area 1A Soils
Frame 1





Acquisition Area

Target Area

Ba-Bayboro loam

Bd-Bladen fine sandy loam

Bn-Blanton sand, 0 to 3 percent slopes

Ch-Chipley sand, 0 to 4 percent slopes Ee-Ellabelle loamy sand

Le-Leefield loamy sand Ma-Mandarin fine sand Me-Mascotte fine sand

Mt-Meggett fine sandy loam

Oc-Ocilla loamy fine sand

Pe-Pelham loamy sand Pk-Pits

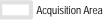
Po-Pooler fine sandy loam Pr-Pooler-Bladen complex Rb-Riceboro loamy fine sand St-Stilson loamy sand Wa-Wahee sandy loam



Appendix K Acquisition Area 1A Soils







Counties

Ba-Bayboro loam
Bd-Bladen fine sandy loam
BhA-Bayboro clay loam
BjA-Bladen loam and clay loam
BkA-Bladen-Coxville fine sandy loams
DmA-Dunbar fine sandy loam, 0 to 2 % slopes

EoA-Eulonia-Fairhope fine sandy loams, 0 to 2 % slopes
EpA-Eulonia-Fairhope loamy fine sands, thick surfaces, 0 to 2 % slopes
LrA-Leon fine sand
LuA-Lynchburg loamy fine sand, thick surface, clayey substratum, 0 to 2 % slopes

NOTCOM-Not Complete

ObA-Ona fine sand

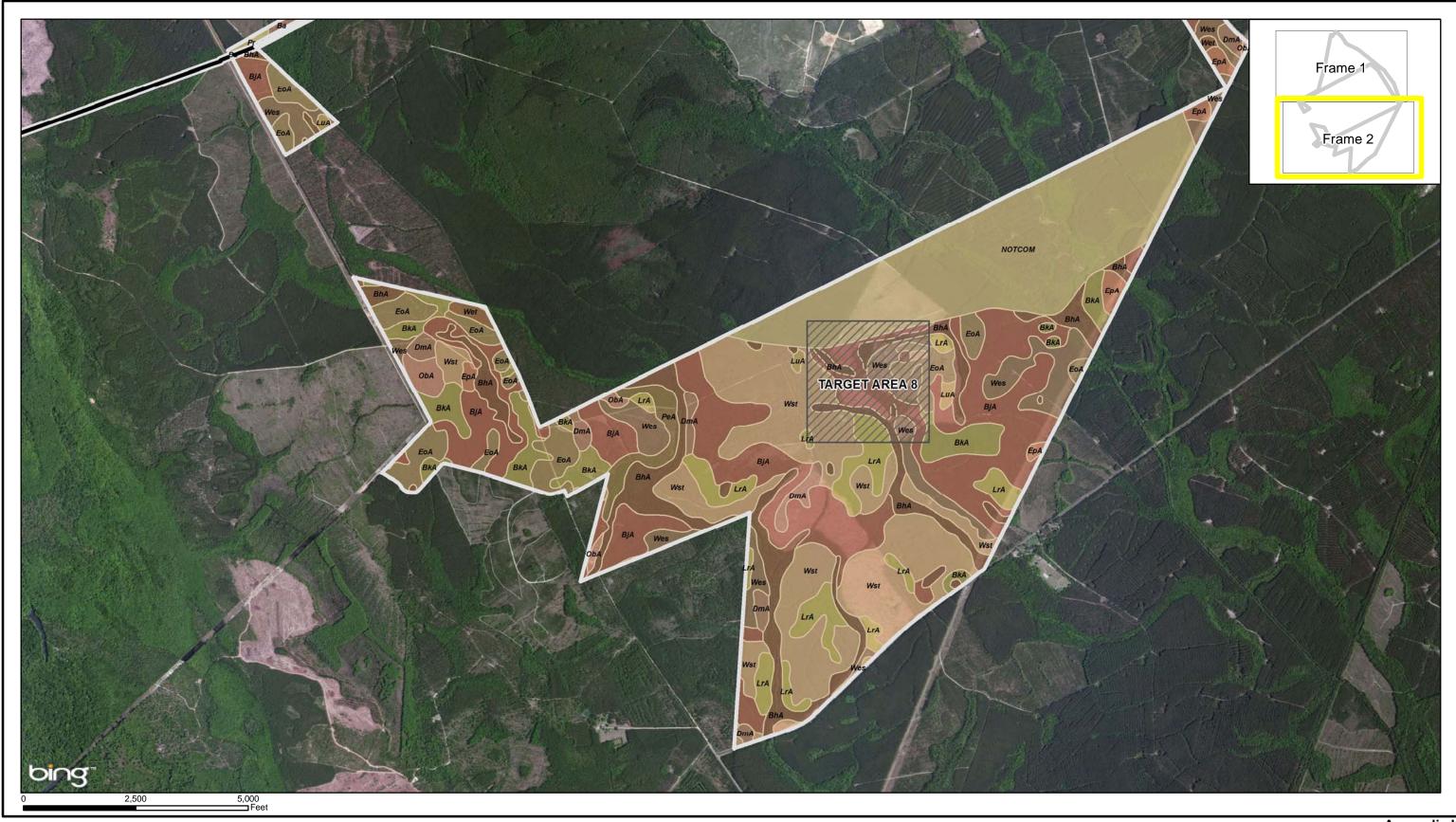
Oc-Ocilla loamy fine sand
PeA-Plummer sands
Po-Pooler fine sandy loam
Pr-Pooler-Bladen complex
Rb-Riceboro loamy fine sand
Wa-Wahee sandy loam

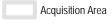
Wes-Weston loamy fine sand Wet-Weston very coarse sand Wst-Weston loamy sand, thick surface



Appendix K
Acquisition Area 1B Soils
Frame 1







Counties

Ba-Bayboro loam
Bd-Bladen fine sandy loam
BhA-Bayboro clay loam
BjA-Bladen loam and clay loam
BkA-Bladen-Coxville fine sandy loams
DmA-Dunbar fine sandy loam, 0 to 2 % slopes

EoA-Eulonia-Fairhope fine sandy loams, 0 to 2 % slopes
EpA-Eulonia-Fairhope loamy fine sands, thick surfaces, 0 to 2 % slopes
LrA-Leon fine sand
LuA-Lynchburg loamy fine sand, thick surface, clayey substratum, 0 to 2

LuA-Lynchburg loamy fine sand, thick surface, clayey substratum, 0 to 2 % slopes NOTCOM-Not Complete
ObA-Ona fine sand

Oc-Ocilla loamy fine sand
PeA-Plummer sands
Po-Pooler fine sandy loam
Pr-Pooler-Bladen complex
Rb-Riceboro loamy fine sand
Wa-Wahee sandy loam

Wes-Weston loamy fine sand Wet-Weston very coarse sand Wst-Weston loamy sand, thick surface

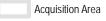


Appendix K
Acquisition Area 1B Soils
Frame 2
Townsend Bombing Range

McIntosh and Long Counties, Georgia







Counties

As-Albany loamy fine sand, 0 to 2% slopes Ba-Bayboro loam Bd-Bladen fine sandy loam BhA-Bayboro clay loam BjA-Bladen loam and clay loam

BkA-Bladen-Coxville fine sandy loams

Bn-Blanton sand, 0 to 3% slopes Ca-Cape Fear fine sandy loam Ch-Chipley sand, 0 to 4 percent slopes DmA-Dunbar fine sandy loam, 0 to 2% slopes EC-Echaw and Centenary fine sands Ee-Ellabelle loamy sand

EoA-Eulonia-Fairhope fine sandy loams, 0 to 2% slopes EpA-Eulonia-Fairhope loamy fine sands, thick surfaces, 0 to 2% slopes EpB-Eulonia-Fairhope loamy fine sands, thick surfaces, 2 to 5% slopes Eu-Eulonia fine sandy loam JB-Johnston and Bibb soils LpA-Lakeland sand, 0 to 2 percent slopes

LuA-Lynchburg loamy fine sand MBA-Meggett loam Ma-Mandarin fine sand Me-Mascotte fine sand Mt-Meggett fine sandy loam

ObA-Ona fine sand Oc-Ocilla loamy fine sand PeA-Plummer sands Po-Pooler fine sandy loam Por-Portsmouth loam Pr-Pooler-Bladen complex Wst-Weston loamy sand, thick surface Rb-Riceboro loamy fine sand Wa-Wahee sandy loam Wes-Weston loamy fine sand

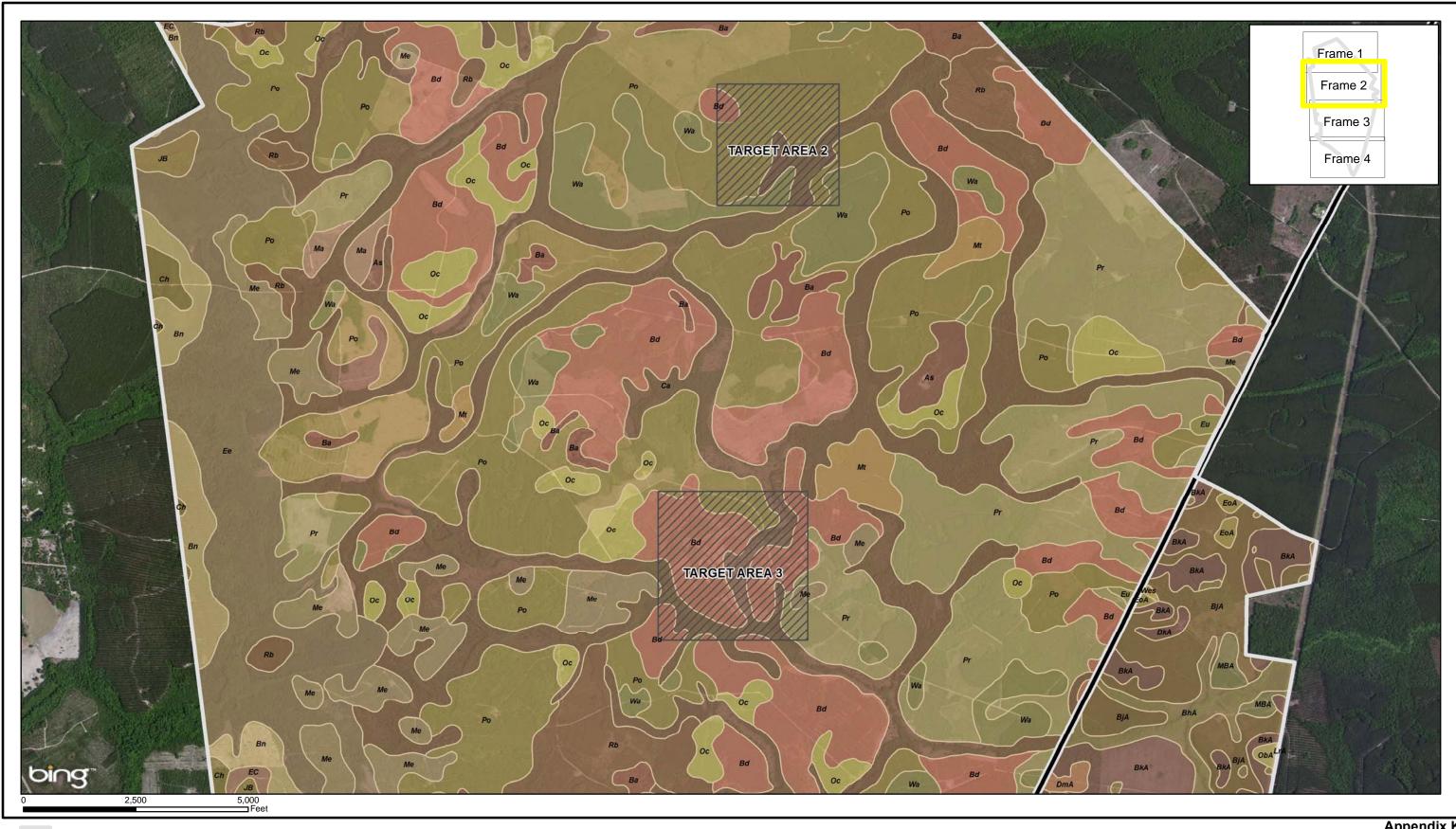


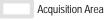
Appendix K Acquisition Area 3 Soils

Townsend Bombing Range McIntosh and Long Counties, Georgia

Source: NRCS 2002a, Based on Lusk 2009, McFadden 2011







Counties

As-Albany loamy fine sand, 0 to 2% slopes Ba-Bayboro loam Bd-Bladen fine sandy loam BhA-Bayboro clay loam BjA-Bladen loam and clay loam

BkA-Bladen-Coxville fine sandy loams

Bn-Blanton sand, 0 to 3% slopes Ca-Cape Fear fine sandy loam Ch-Chipley sand, 0 to 4 percent slopes DmA-Dunbar fine sandy loam, 0 to 2% slopes EC-Echaw and Centenary fine sands Ee-Ellabelle loamy sand

EoA-Eulonia-Fairhope fine sandy loams, 0 to 2% slopes EpA-Eulonia-Fairhope loamy fine sands, thick surfaces, 0 to 2% slopes EpB-Eulonia-Fairhope loamy fine sands, thick surfaces, 2 to 5% slopes Eu-Eulonia fine sandy loam JB-Johnston and Bibb soils LpA-Lakeland sand, 0 to 2 percent slopes

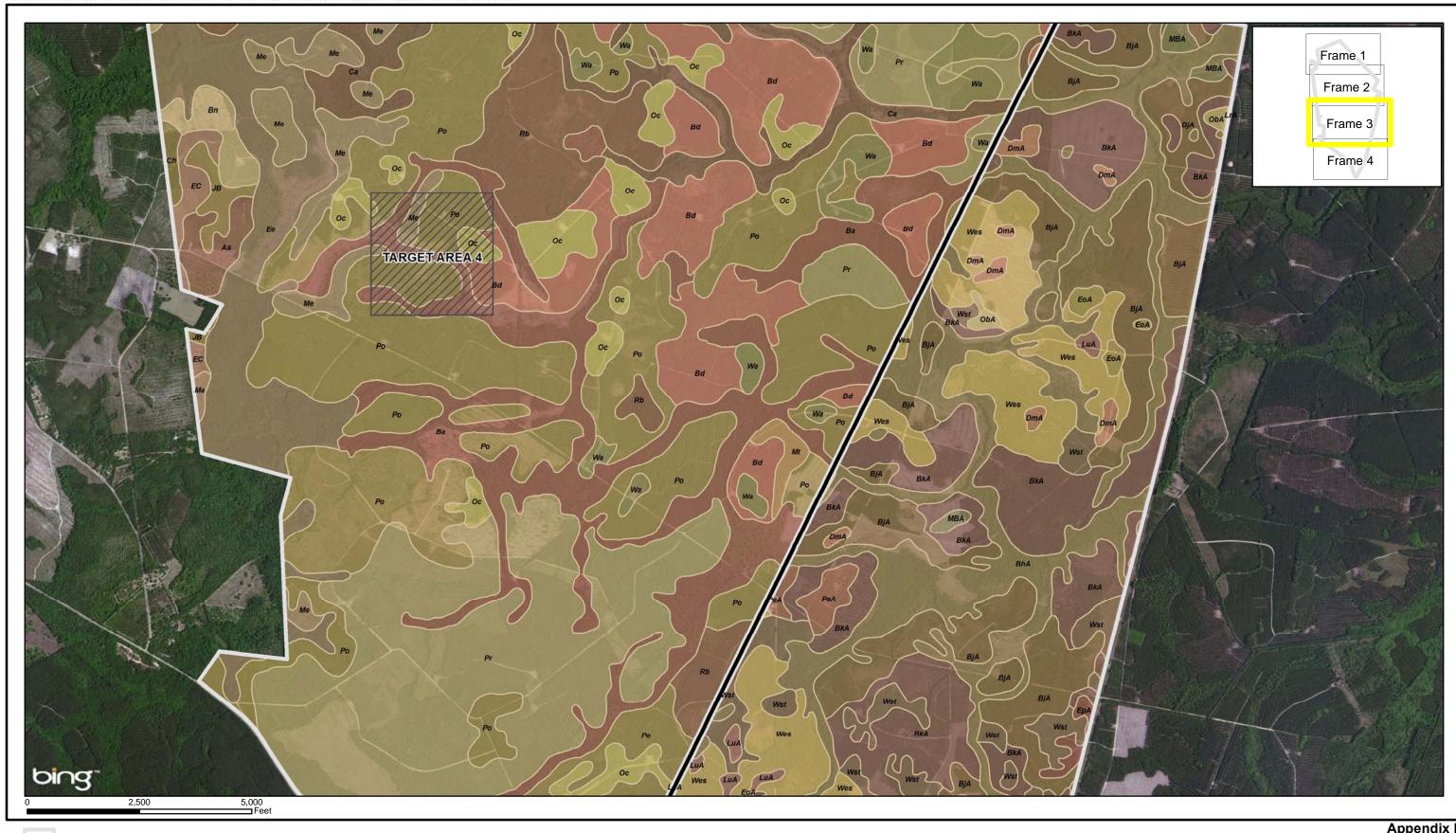
LrA-Leon fine sand LuA-Lynchburg loamy fine sand MBA-Meggett loam Ma-Mandarin fine sand Me-Mascotte fine sand Mt-Meggett fine sandy loam

ObA-Ona fine sand Oc-Ocilla loamy fine sand PeA-Plummer sands Po-Pooler fine sandy loam Por-Portsmouth loam Pr-Pooler-Bladen complex Wst-Weston loamy sand, thick surface Rb-Riceboro loamy fine sand Wa-Wahee sandy loam Wes-Weston loamy fine sand



Appendix K Acquisition Area 3 Soils





Acquisition Area

Target Area

Counties

As-Albany loamy fine sand, 0 to 2% slopes Ba-Bayboro loam Bd-Bladen fine sandy loam BhA-Bayboro clay loam BjA-Bladen loam and clay loam

BkA-Bladen-Coxville fine sandy loams

Bn-Blanton sand, 0 to 3% slopes
Ca-Cape Fear fine sandy loam
Ch-Chipley sand, 0 to 4 percent slopes
DmA-Dunbar fine sandy loam, 0 to 2% slopes
EC-Echaw and Centenary fine sands
Ee-Ellabelle loamy sand

EoA-Eulonia-Fairhope fine sandy loams, 0 to 2% slopes

EpA-Eulonia-Fairhope loamy fine sands, thick surfaces, 0 to 2% slopes

EpB-Eulonia-Fairhope loamy fine sands, thick surfaces, 2 to 5% slopes

Eu-Eulonia fine sandy loam

JB-Johnston and Bibb soils

LpA-Lakeland sand, 0 to 2 percent slopes

LrA-Leon fine sand
LuA-Lynchburg loamy fine sand
MBA-Meggett loam
Ma-Mandarin fine sand
Me-Mascotte fine sand
Mt-Meggett fine sand loam

ObA-Ona fine sand
Oc-Ocilla loamy fine sand
PeA-Plummer sands
Po-Pooler fine sandy loam
Por-Portsmouth loam
Pr-Pooler-Bladen complex

Wst-Weston loamy sand, thick surface Rb-Riceboro loamy fine sand Wa-Wahee sandy loam Wes-Weston loamy fine sand



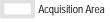
Appendix K
Acquisition Area 3 Soils
Frame 3

Townsend Bombing Range McIntosh and Long Counties, Georgia

Source: NRCS 2002a, Based on Lusk 2009, McFadden 2011







Counties

As-Albany loamy fine sand, 0 to 2% slopes
Ba-Bayboro loam
Bd-Bladen fine sandy loam
BhA-Bayboro clay loam
BjA-Bladen loam and clay loam
BkA-Bladen-Coxville fine sandy loams

Bn-Blanton sand, 0 to 3% slopes
Ca-Cape Fear fine sandy loam
Ch-Chipley sand, 0 to 4 percent slopes
DmA-Dunbar fine sandy loam, 0 to 2% slopes
EC-Echaw and Centenary fine sands
Ee-Ellabelle loamy sand

EoA-Eulonia-Fairhope fine sandy loams, 0 to 2% slopes
EpA-Eulonia-Fairhope loamy fine sands, thick surfaces, 0 to 2% slopes
EpB-Eulonia-Fairhope loamy fine sands, thick surfaces, 2 to 5% slopes
Eu-Eulonia fine sandy loam
JB-Johnston and Bibb soils
LpA-Lakeland sand, 0 to 2 percent slopes

LrA-Leon fine sand
LuA-Lynchburg loamy fine sand
MBA-Meggett loam
Ma-Mandarin fine sand
Me-Mascotte fine sand
Mt-Meggett fine sandy loam

ObA-Ona fine sand
Oc-Ocilla loamy fine sand
PeA-Plummer sands
Po-Pooler fine sandy loam
Por-Portsmouth loam
Pr-Pooler-Bladen complex

Wst-Weston loamy sand, thick surface Rb-Riceboro loamy fine sand Wa-Wahee sandy loam Wes-Weston loamy fine sand



Appendix K Acquisition Area 3 Soils Frame 4

Townsend Bombing Range McIntosh and Long Counties, Georgia

Source: NRCS 2002a, Based on Lusk 2009, McFadden 2011

