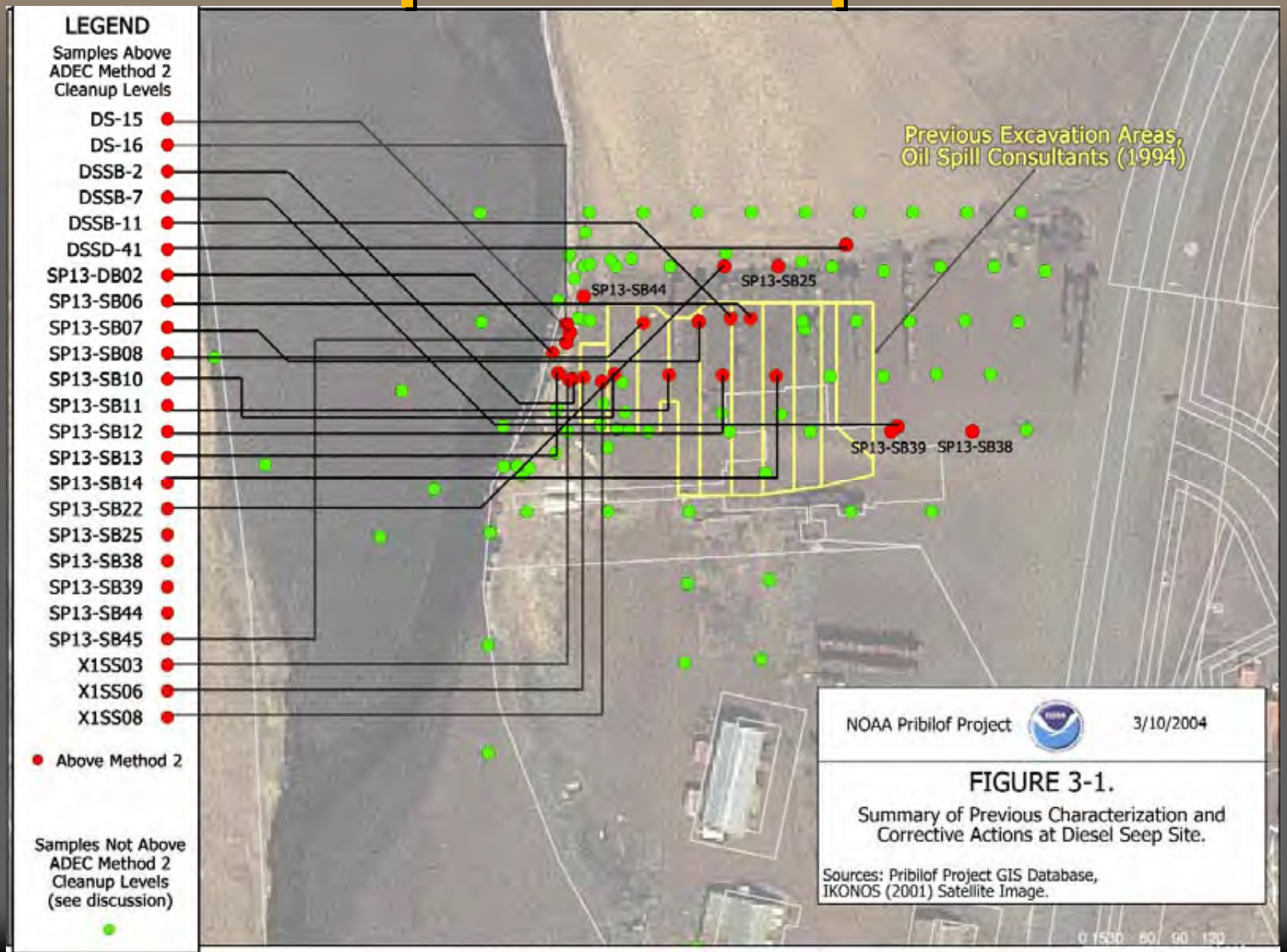
PRIBILOF ISLANDS DEC. 2004 RAB:

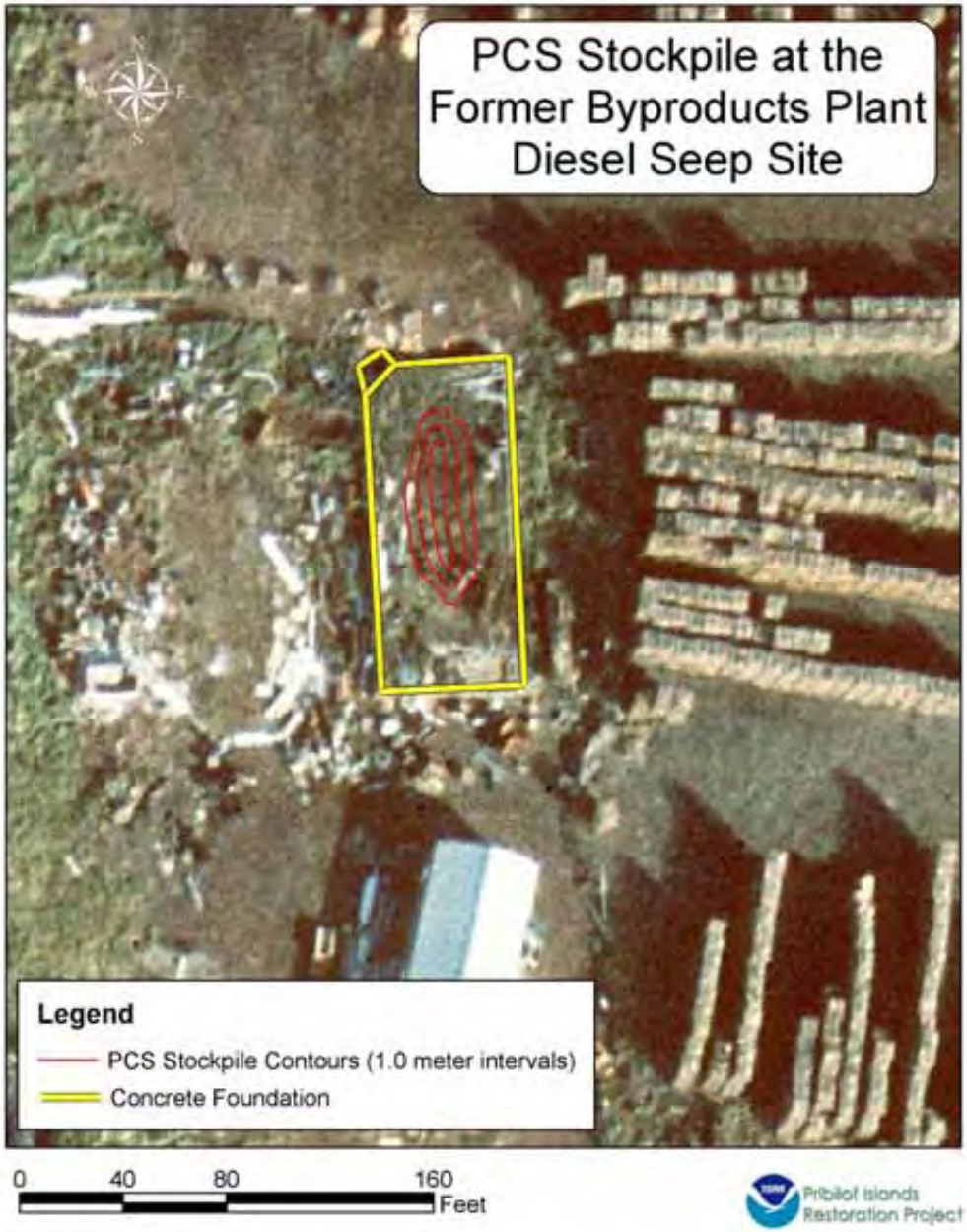
DIESEL SEEP

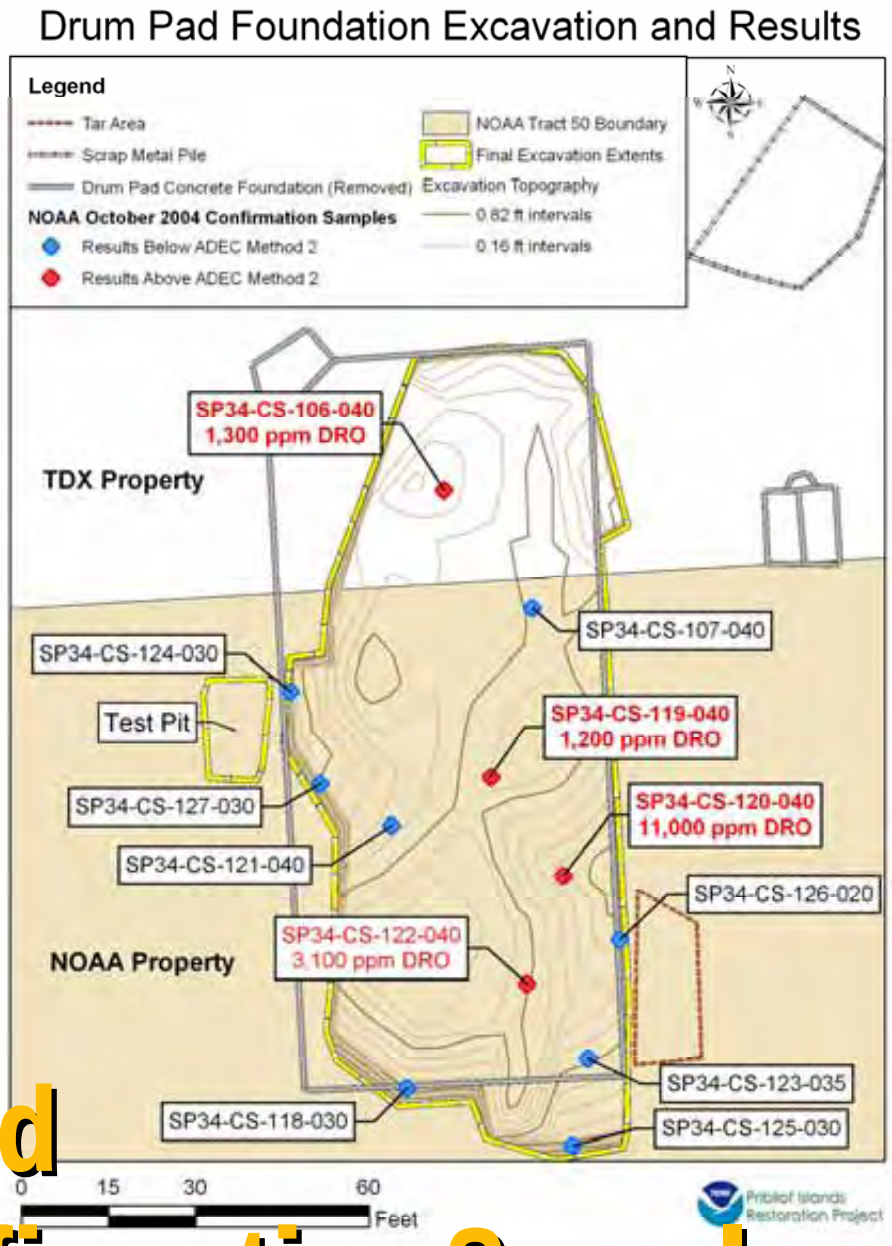
Extent of Excavation

Diesel Seep: –Soil Samples



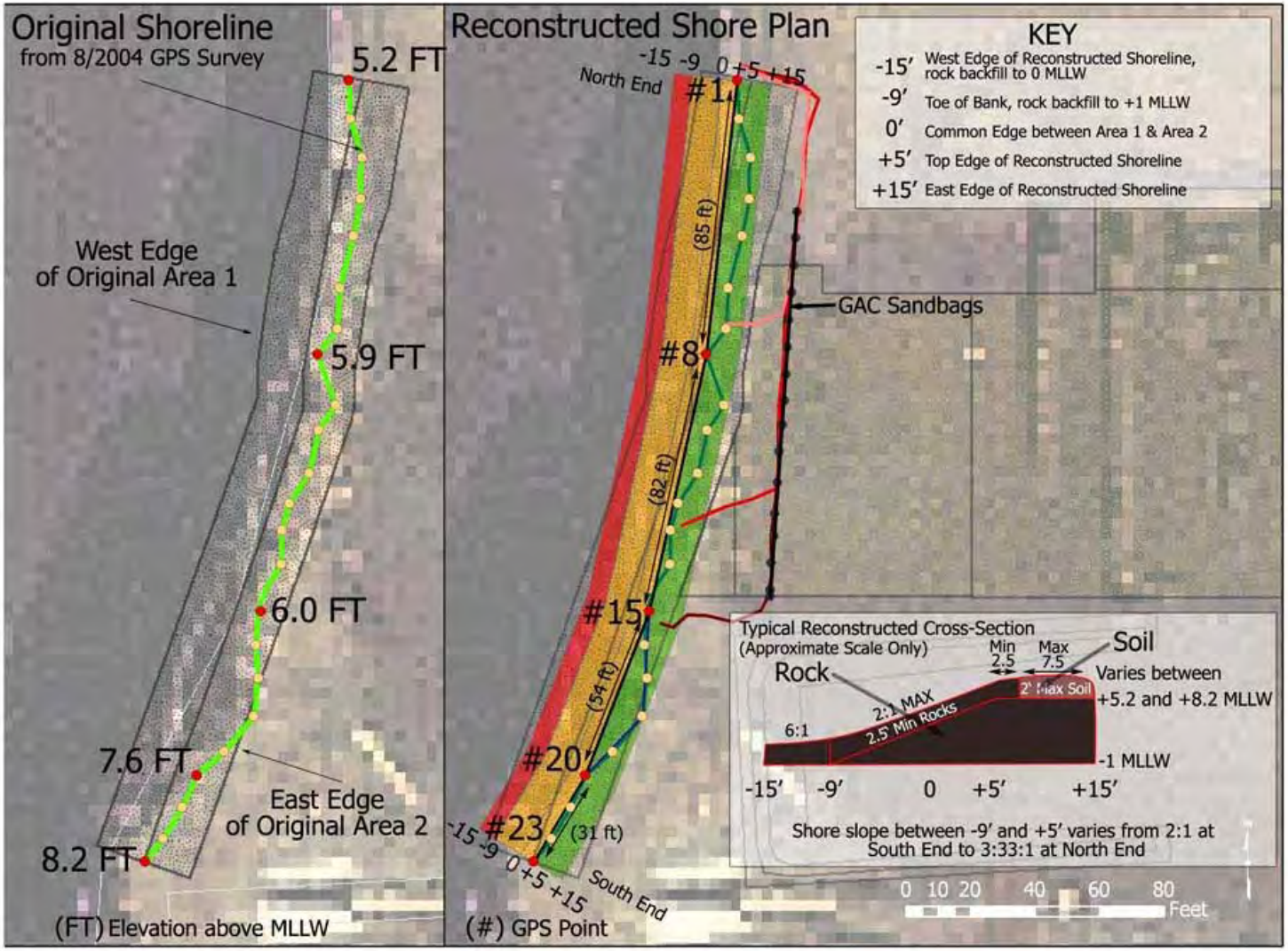
Diesel Seep: –Foundation PCS Pile



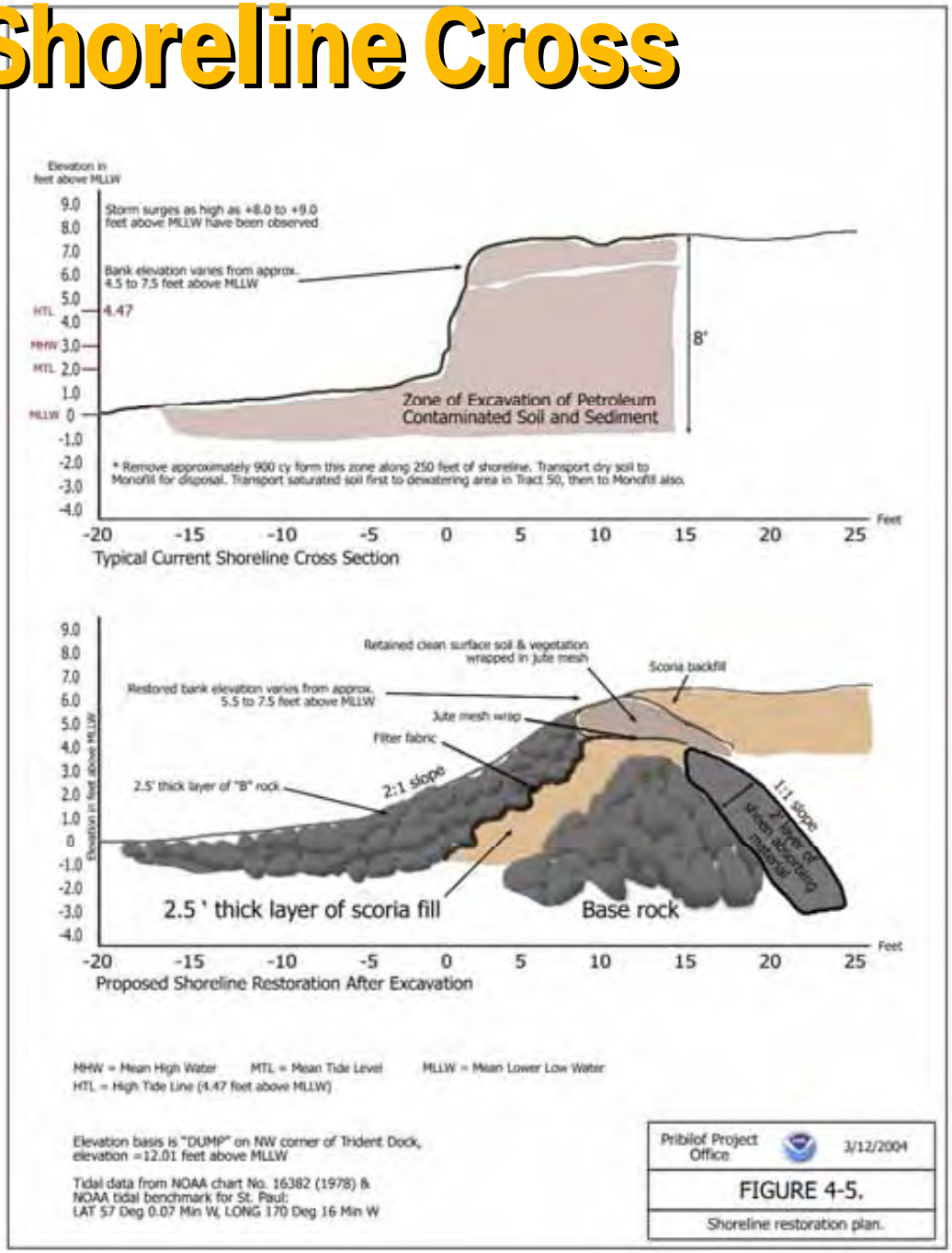


752 cy removed
Drum Pad Confirmation Samples

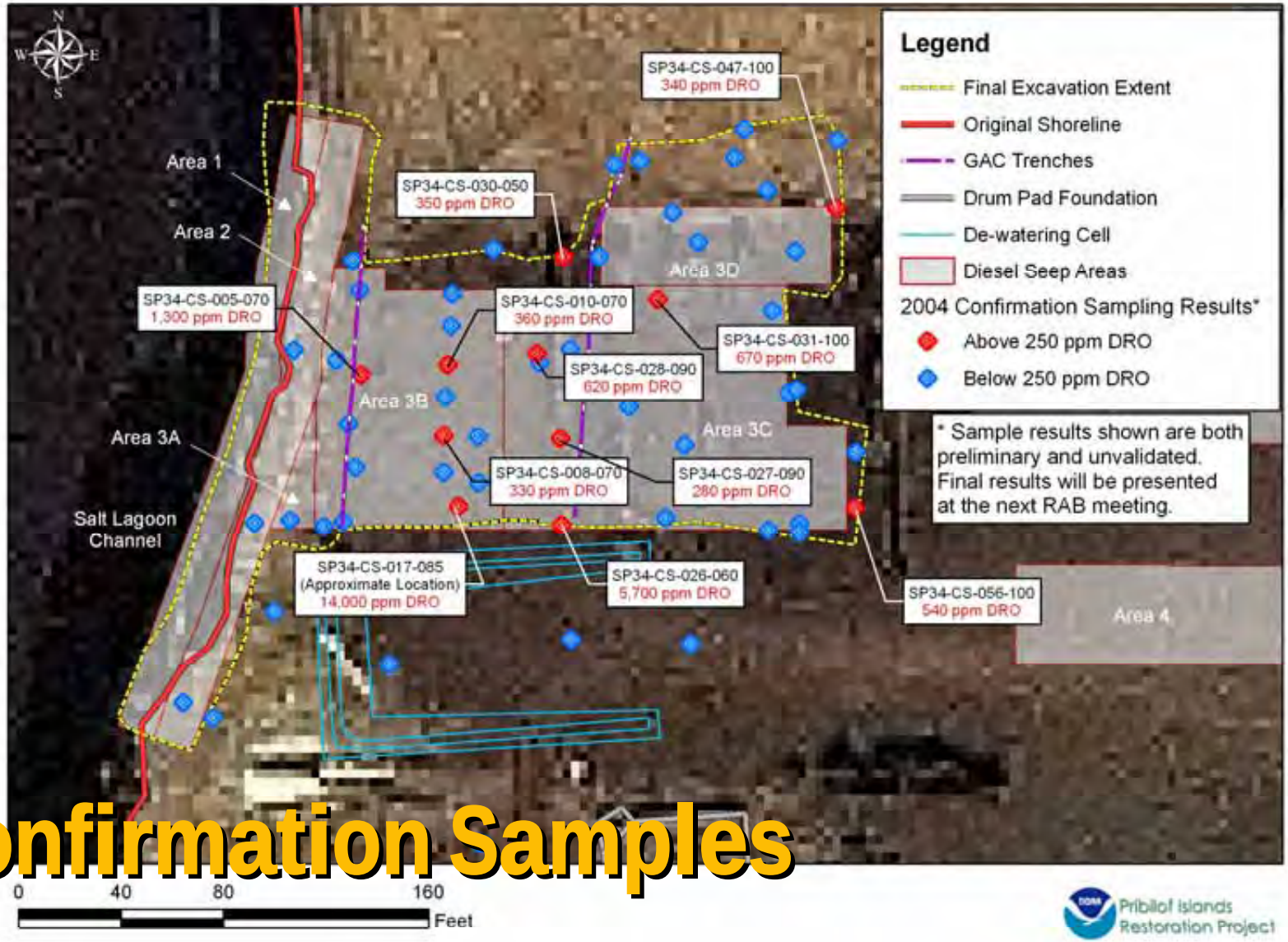
Diesel Seep: -Shoreline Plan



Diesel Seep – Shoreline Cross Section



Diesel Seep Excavation Areas and Sampling Locations



Confirmation Samples

Pribilof Islands Restoration Project

Diesel Seep: – Sheen on Groundwater

Diesel Seep: – Shoreline Excavation

Diesel Seep: – Shoreline Reconstruction

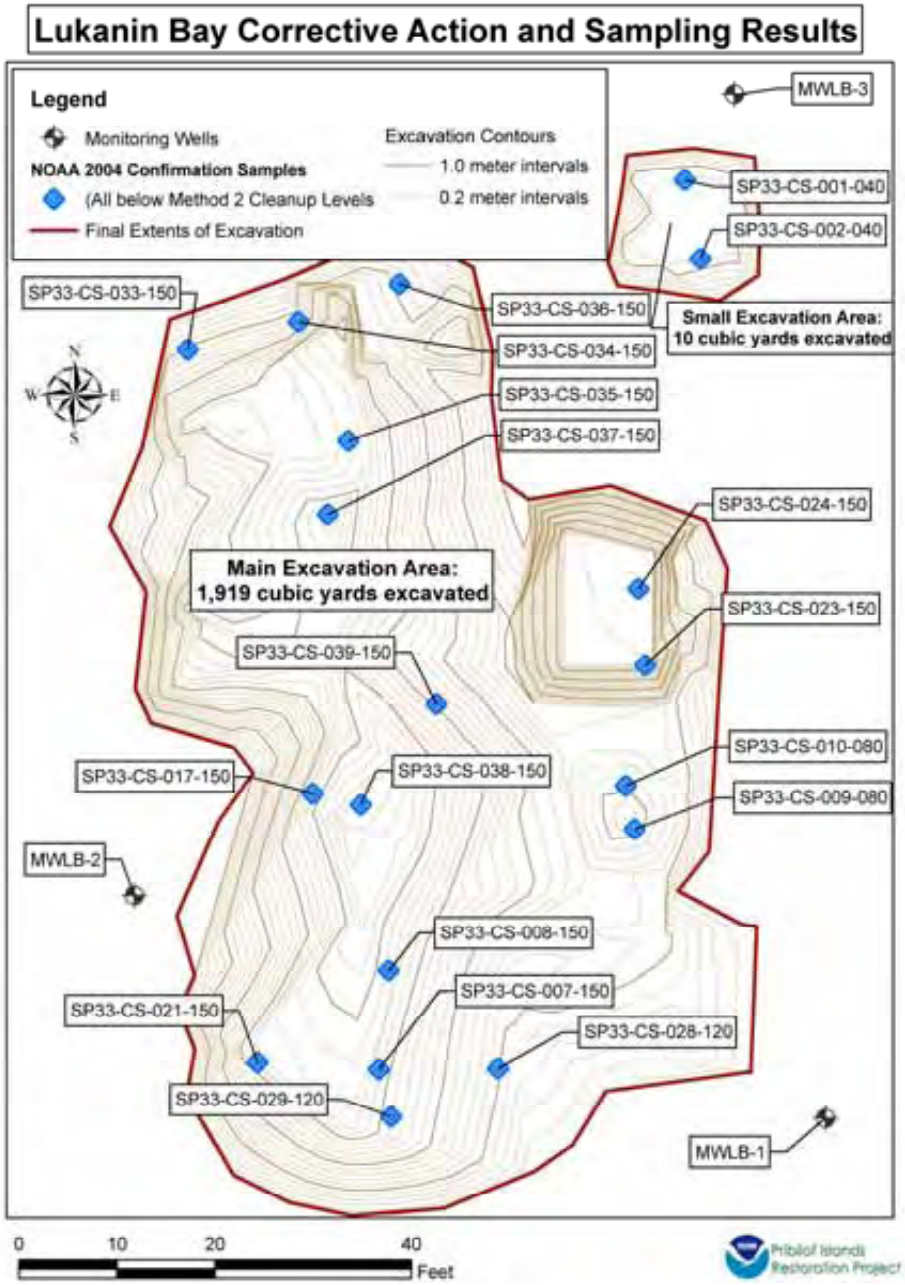
Diesel Seep: – Shoreline Rock Layer

Diesel Seep: – Shoreline Revegetation

Completed Diesel Seep Site

LUKANIN BAY PCS SITE

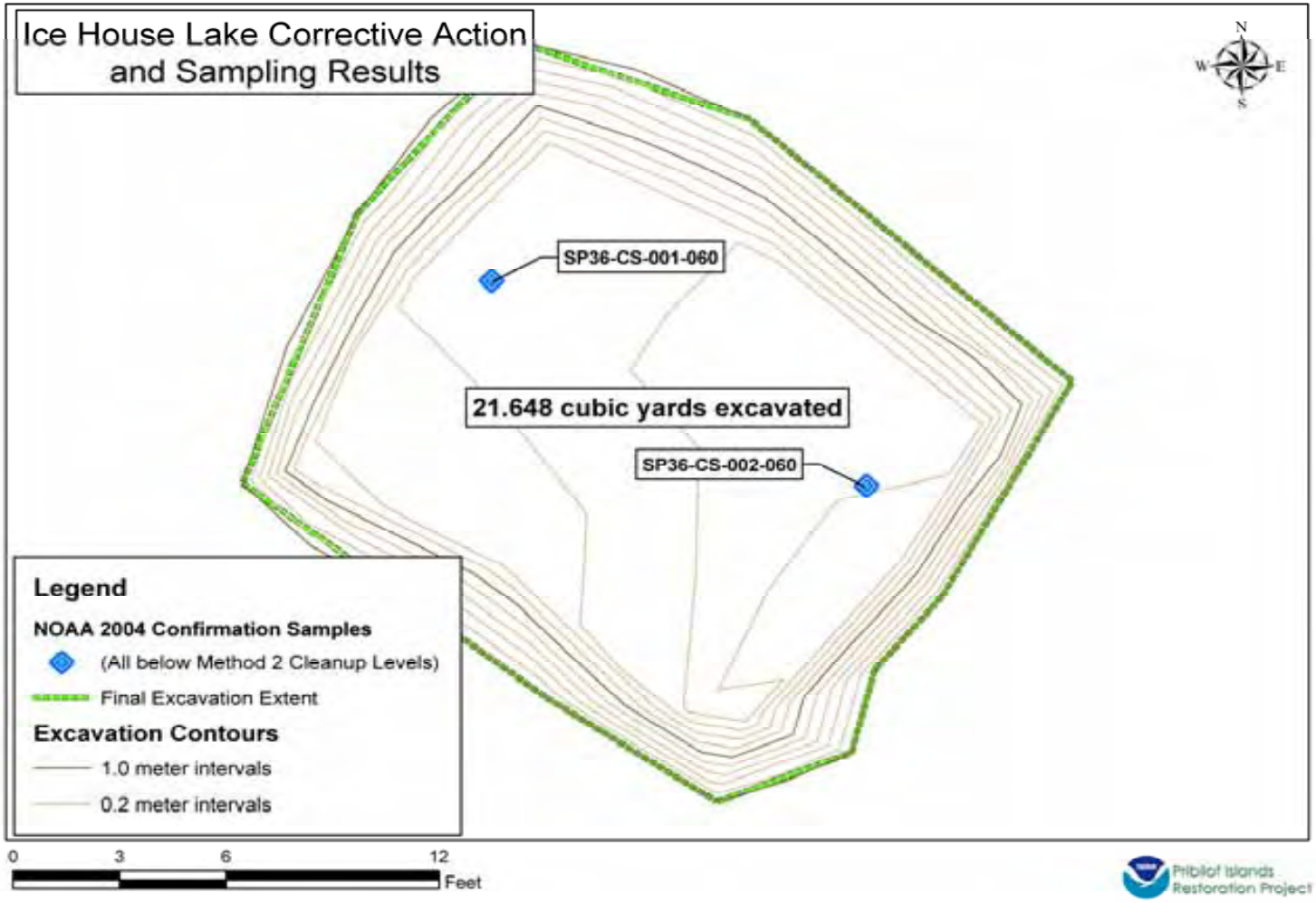
Lukanin Bay PCS Site: – Excavation, 2,100 CY



Erosion Control Mat

ICE HOUSE LAKE

IHL, Final Extent of Excavation



Burning Wood Pile

Final Cover Applied

VEHICLE BONEYARD

Extension of Cover, 494 cy Sand and Topsoil

2004 Geoprobe Samples

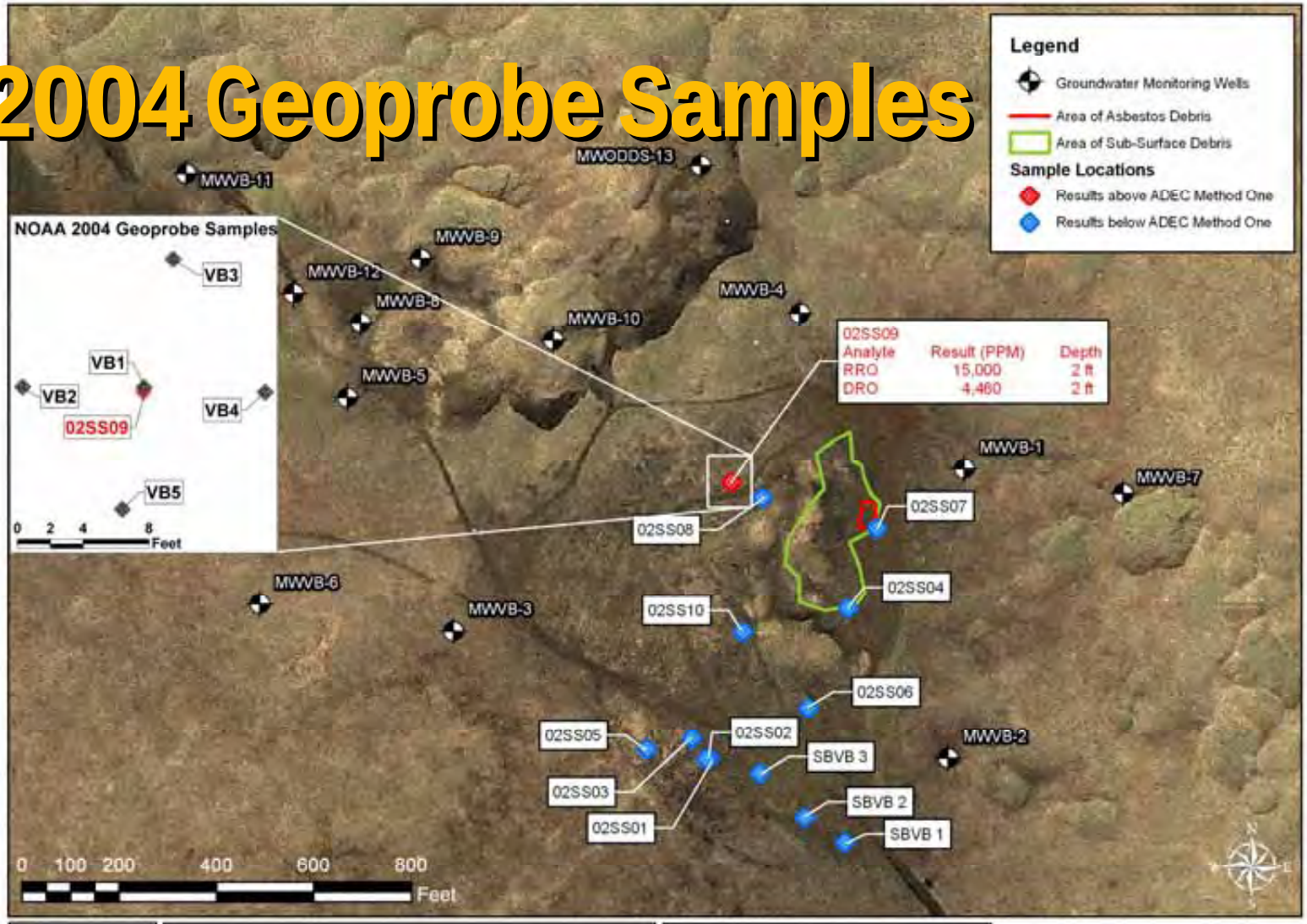


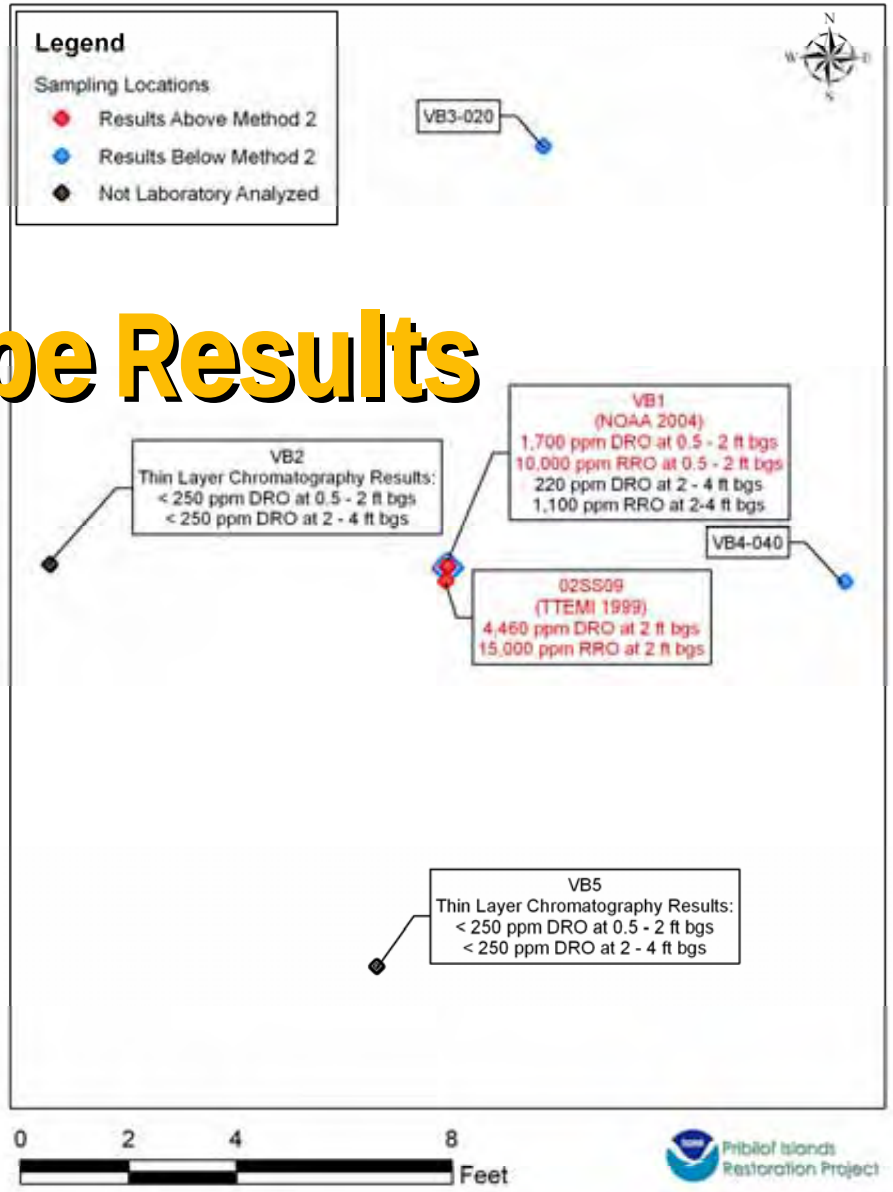
Figure 3

CESI 2000 & TTEMI 1999
Sampling & Well Installation Events
TPA 2 Vehicle Boneyard St. Paul, Alaska

Source: Ikonos 2001 Satellite Image & Pribilof Project Database

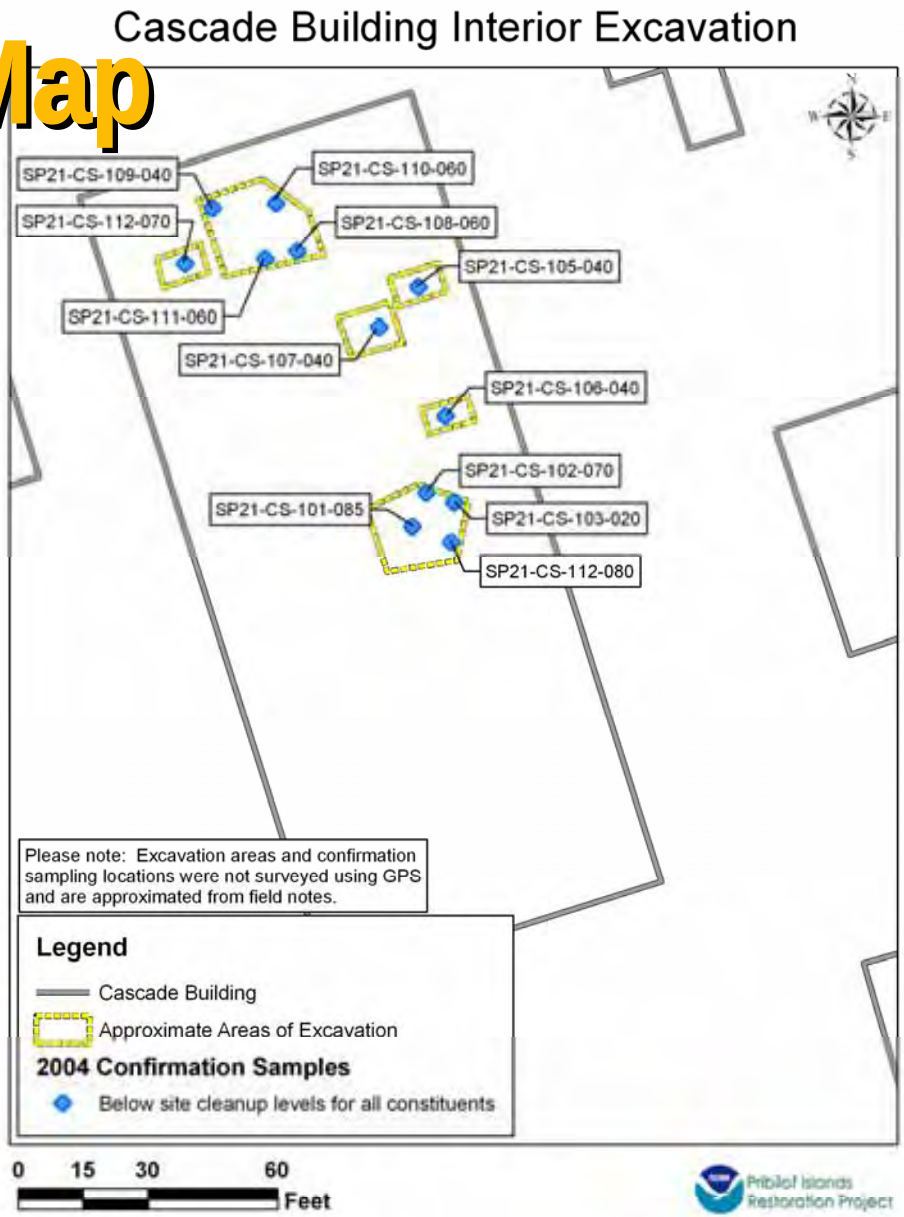
Pribilof Islands Restoration Project

2004 Geoprobe Results



CASCADE BUILDING

Excavation Map

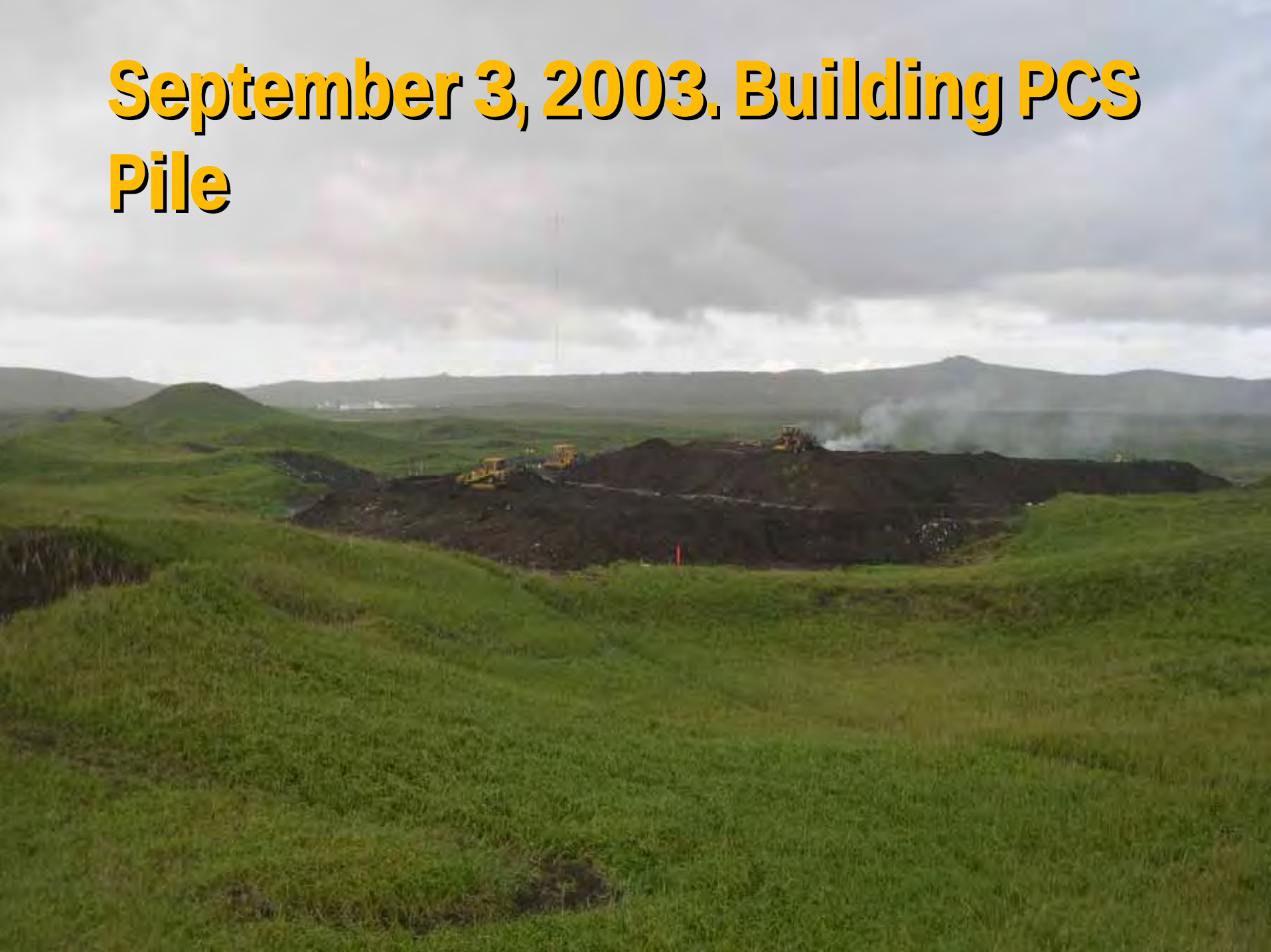


Excavation Near Door

Excavation at Door

TRACT 42 LANDFILL CAPPING

September 3, 2003. Building PCS Pile



October 13, 2003. Building PCS Pile

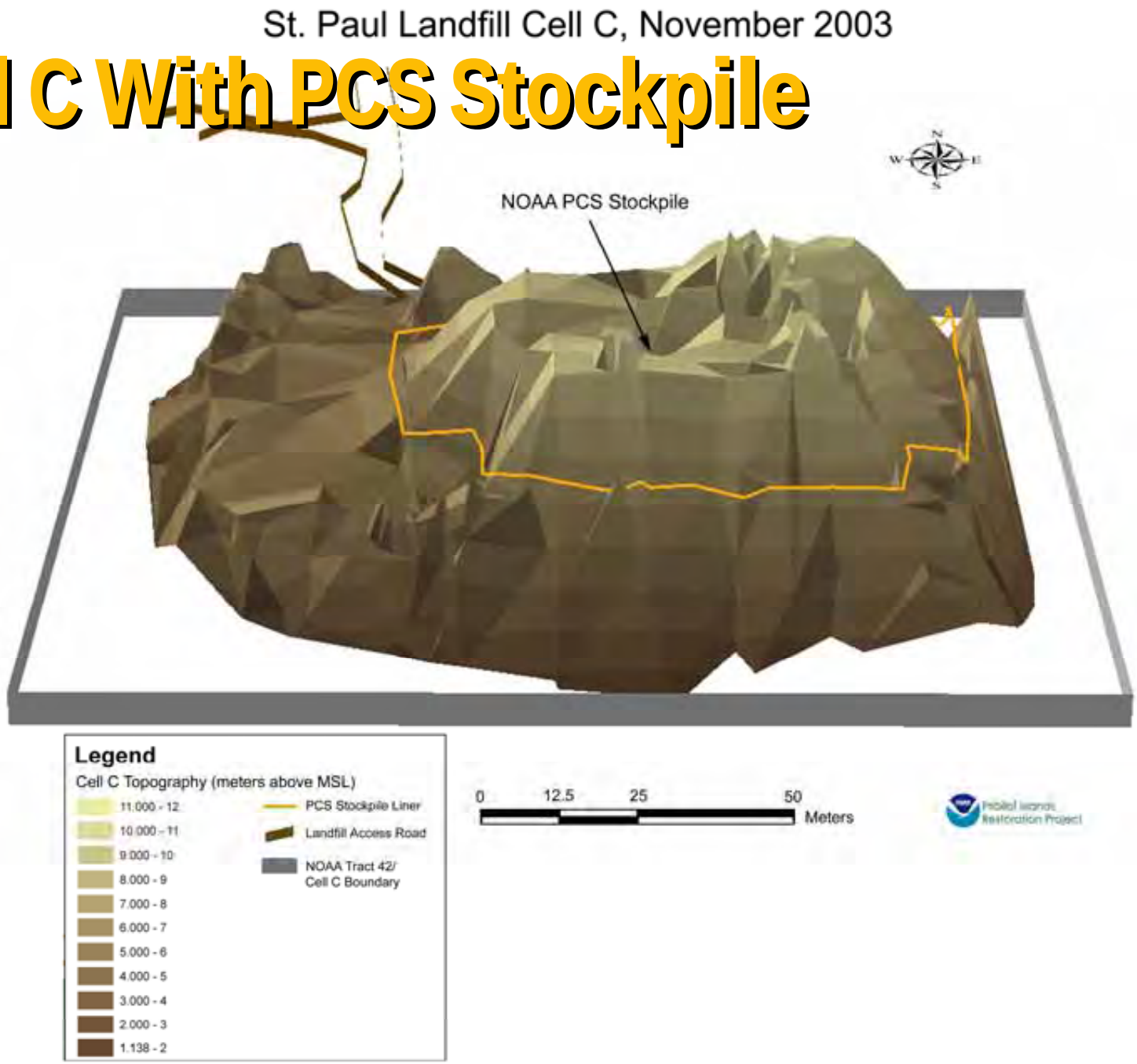
October 21, 2003. Building PCS
Pile Nearly at Maximum Height,
Approximately 23,872 CY PCS

September 15, 2004. PCS Piled to Remove Rocks

October 15, 2004. Complete
Except for Revegetation,
Approximately 25,597 cy PCS
used

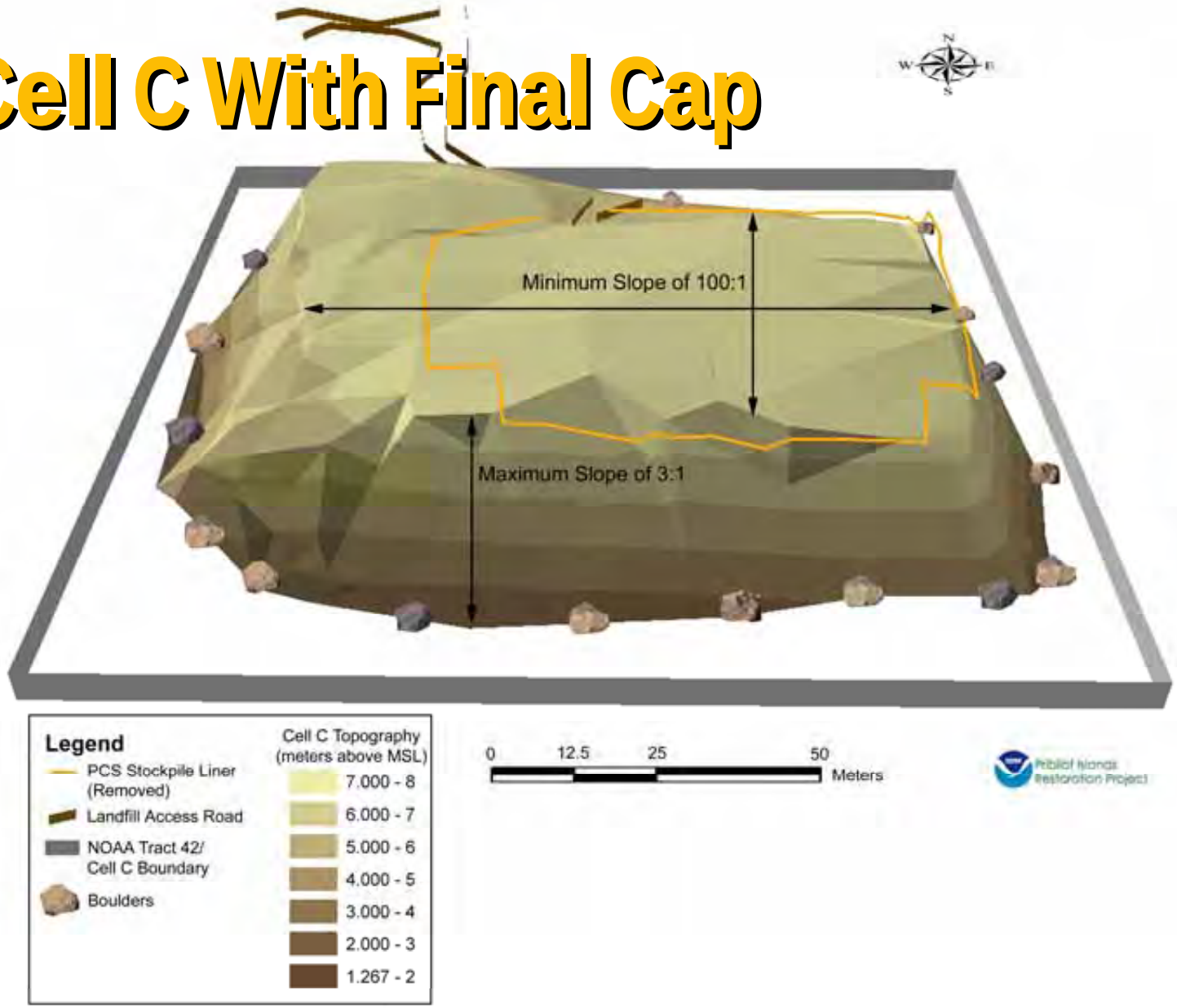
Cell C Before Recontour and PCS

Cell C With PCS Stockpile



Cell C With Final Cap

St. Paul Landfill Cell C, October 2004



POLOVINA STOCKPILE (2002)

Site Map

Figure 32	Polovina Stockpile Remediation relative to Polovina Borrow Pit TOPA Property St. Paul Island, Alaska	Sources: Polovina Excavation Area (NOAA GPS 2002), TOPA Property Boundary (NOAA GIS 2004), Satellite Imagery (Ikonos 2001).

Pribilof Islands Restoration Project

Confirmation Samples

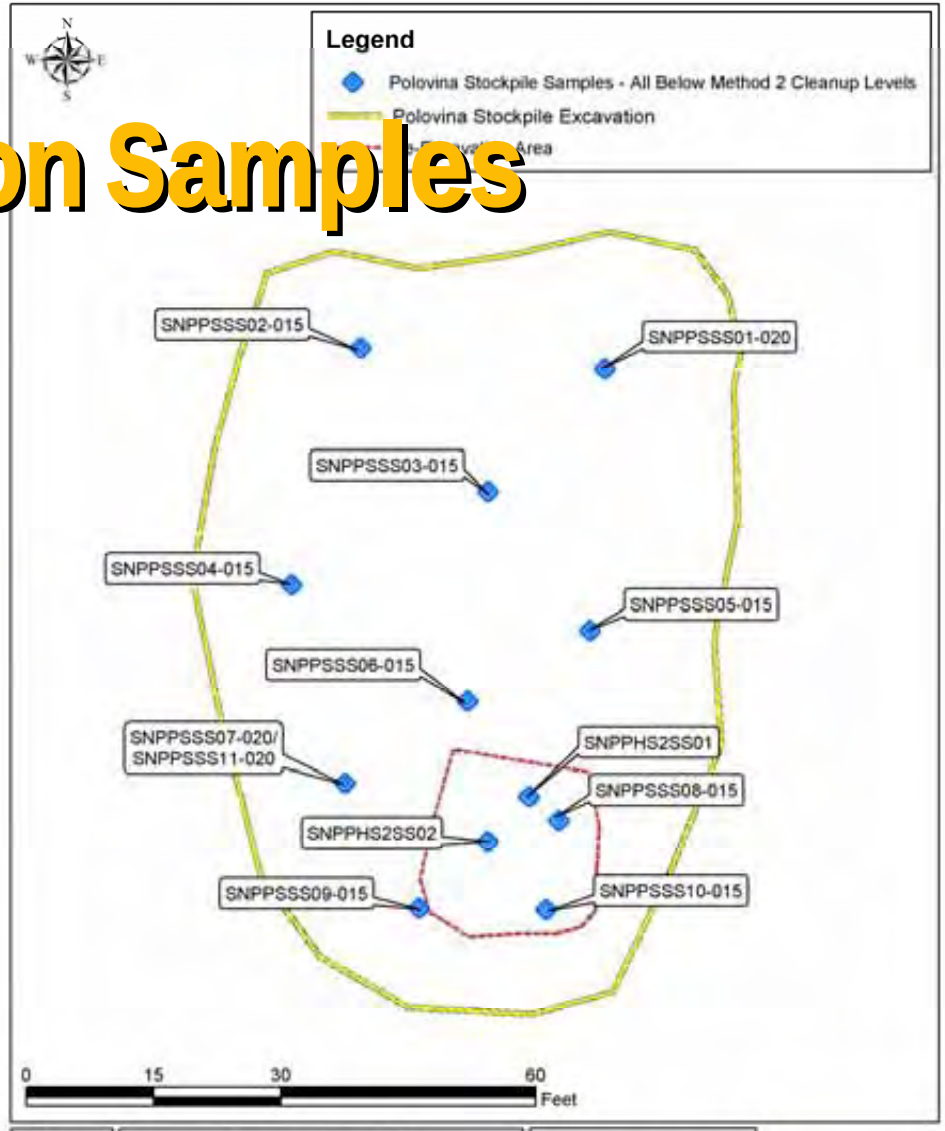


Figure 33

Site Excavation Map
Polovina Stockpile Remediation
St. Paul Island, Alaska

Sources: Excavation Area and Confirmation Sample Locations (NOAA GPS 2002)

Pribilof Islands Restoration Project