Click here to return to Appendix A.4 Contents

SAMPLE LOG SHEETS

FEBRUARY 2001

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-#2702-020601

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: DUP02 (if applicable)
IPSD-#02-020601

Sample Method: Scoop / Shovel

Depth Sampled: 0-03 feet

Sample Date & Time: 2/6/2001 1255 hours (military) Duplicate: 1300 hours

Sampler(s): C. Rousseau/ J. Daniel / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniel (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	__X__	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - Black wet abundant organics (roots, twigs, leaves)

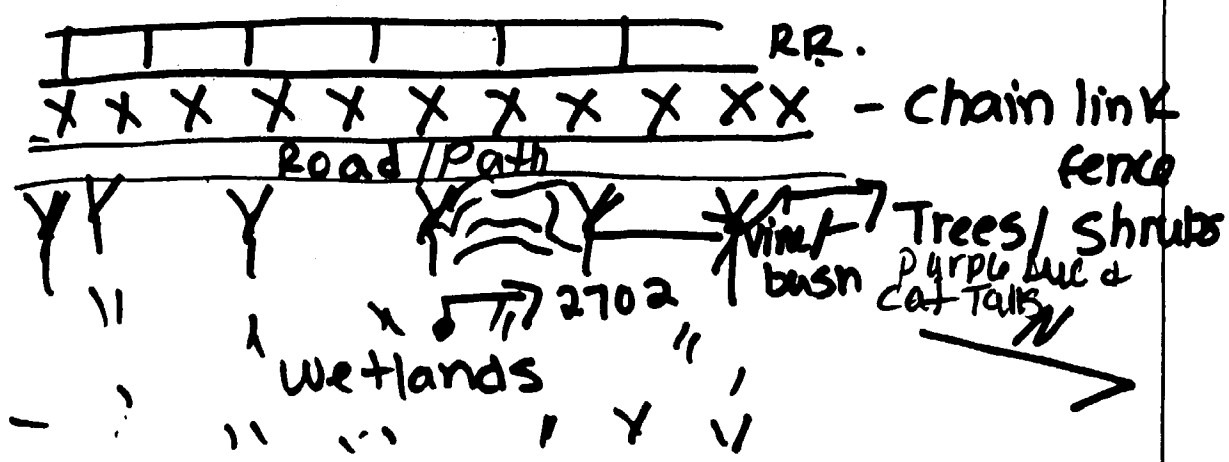
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. 11.4 °C pH 6.14 Std. Units ORP 80.5 mV

* ~4" of water over sed.
* ~6" of snow + ice over water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT-2703-020601

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop / Shovel

Depth Sampled: 0 - 0.5 feet

Sample Date & Time: 2 / 6 /2001 1330 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daniell / K. O'Neil D.MacDougal (circle appropriate)

Data Recorded By: J. Daniell (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

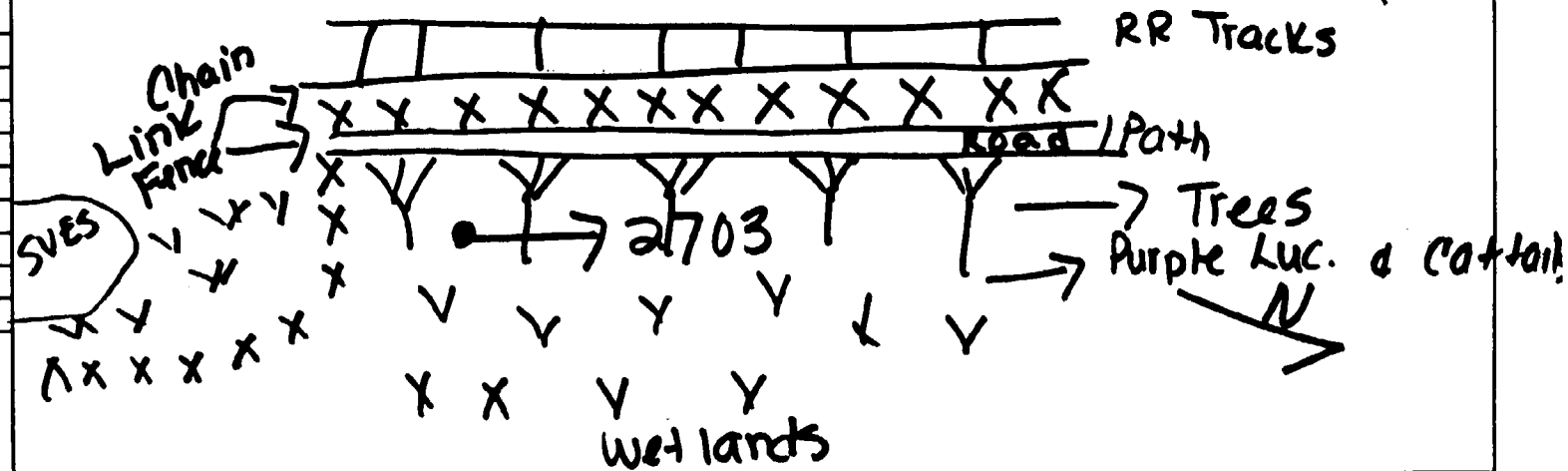
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - abundant organics/roots + twigs - Brown - Wet. Sulfur odor noted. + 6" of ice over sed. - ~1.0ft of snow over ice.

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2701-020601

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop / Shovel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/6/2001 1500 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black w
Trace Organics

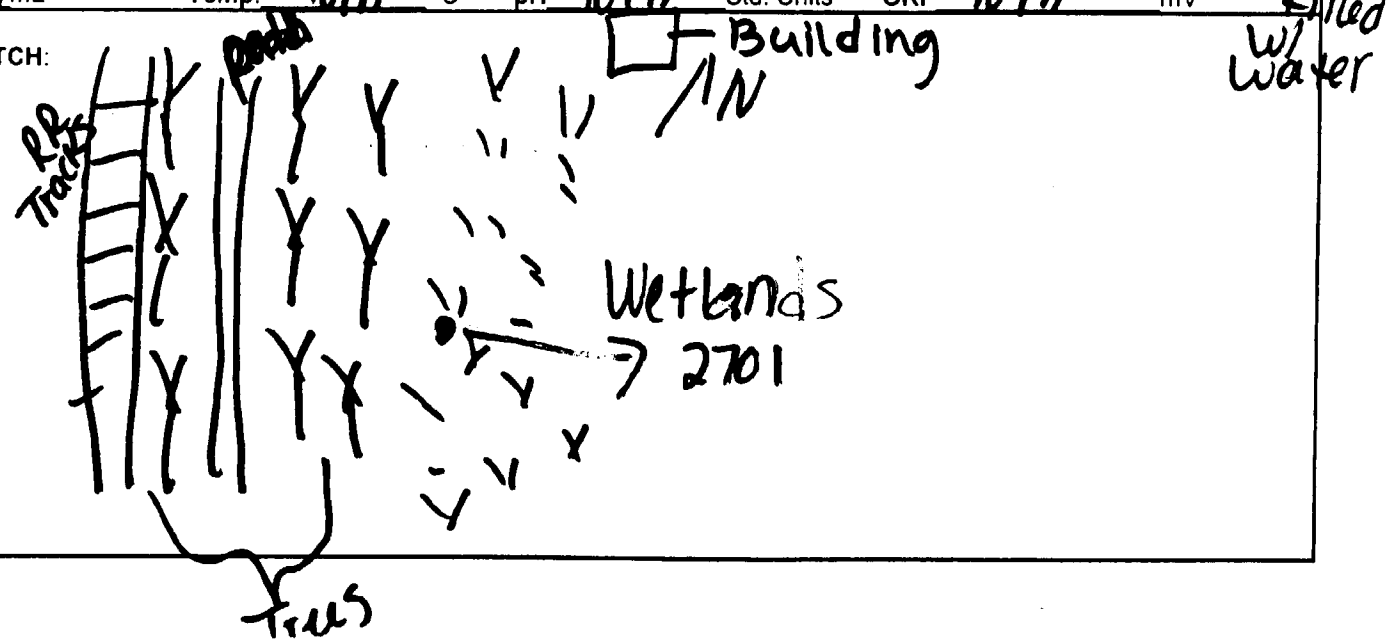
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~1.0' of snow over ice.
* 8" of water over sediment - back filled w/ water

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2202-020701

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: SCOOP

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 0930 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

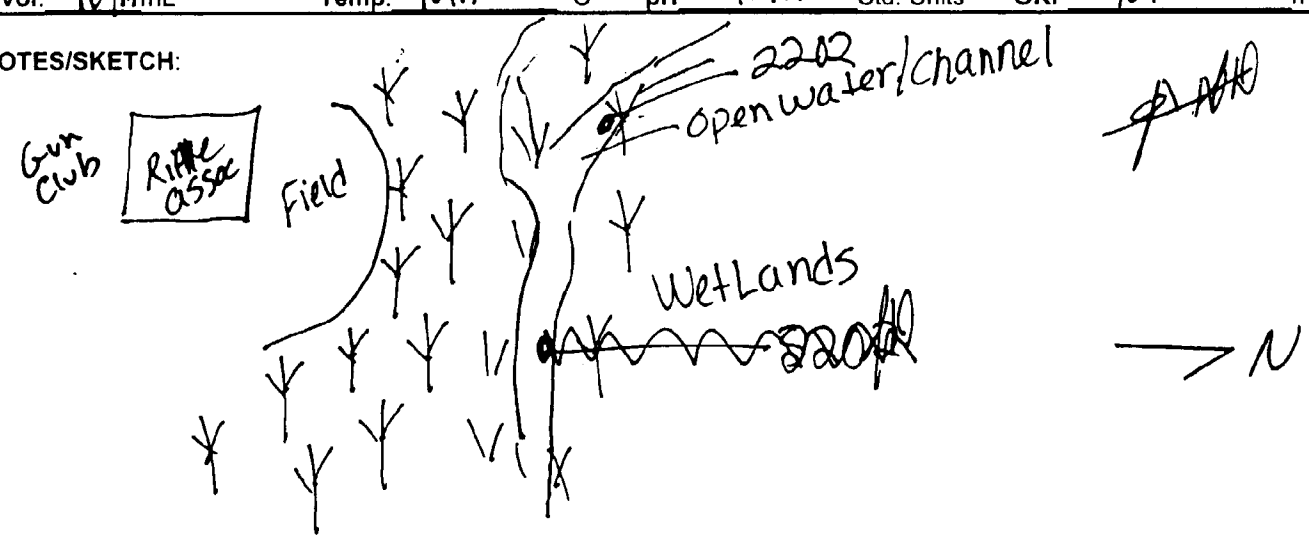
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet, Trace organics - roots -
* Sheen noted.
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 0.5ft of Surface water over sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT 2201-020701
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/7/2001 0945 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- DK Brown, Wet, Abundant Organics (leaves, roots, twigs)

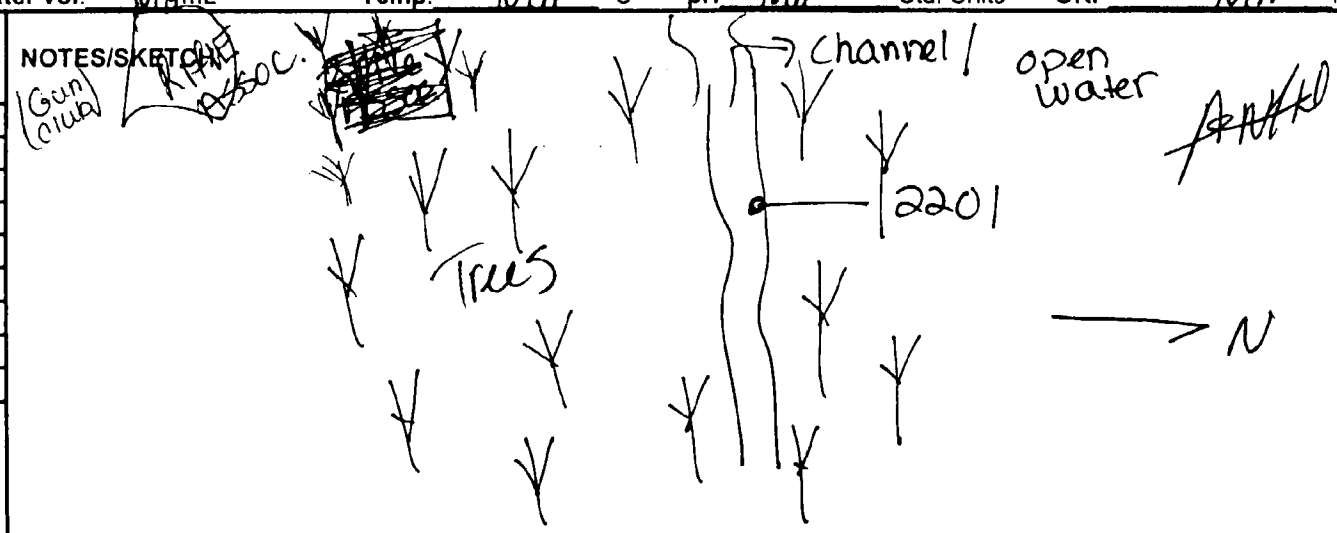
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

*~0.5 ft of Surface water overed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT-2203-020701

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2 / 7 /2001 1000 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Dk Brown, Wet, Trace Organics (roots)

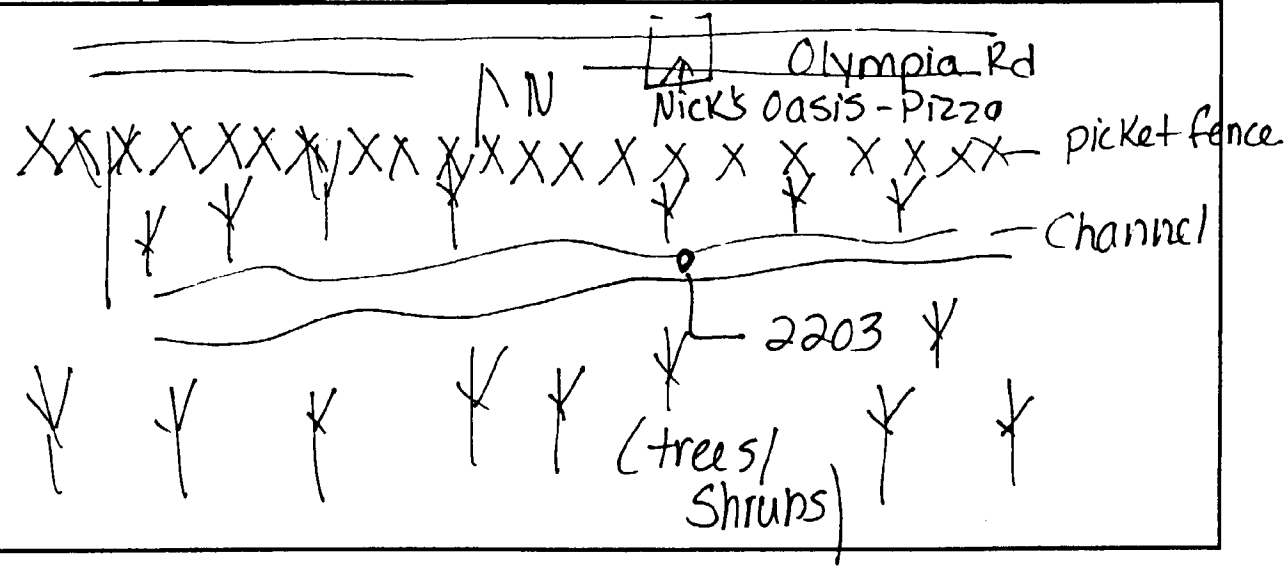
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. 10.4 °C pH 6.09 Std. Units ORP 55.7 mV

* ~ 1.0 ft of Surface water over Sed. and Organic Leave Layer over sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD ID2803-020701

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 1203 hours (military) Duplicate: _____ hours

Sampler(s): C. Rousseau/ J. Daniel/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniel (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black, wet, no organics noted

*include DIUF lot # in "other"

Method 9045B
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL

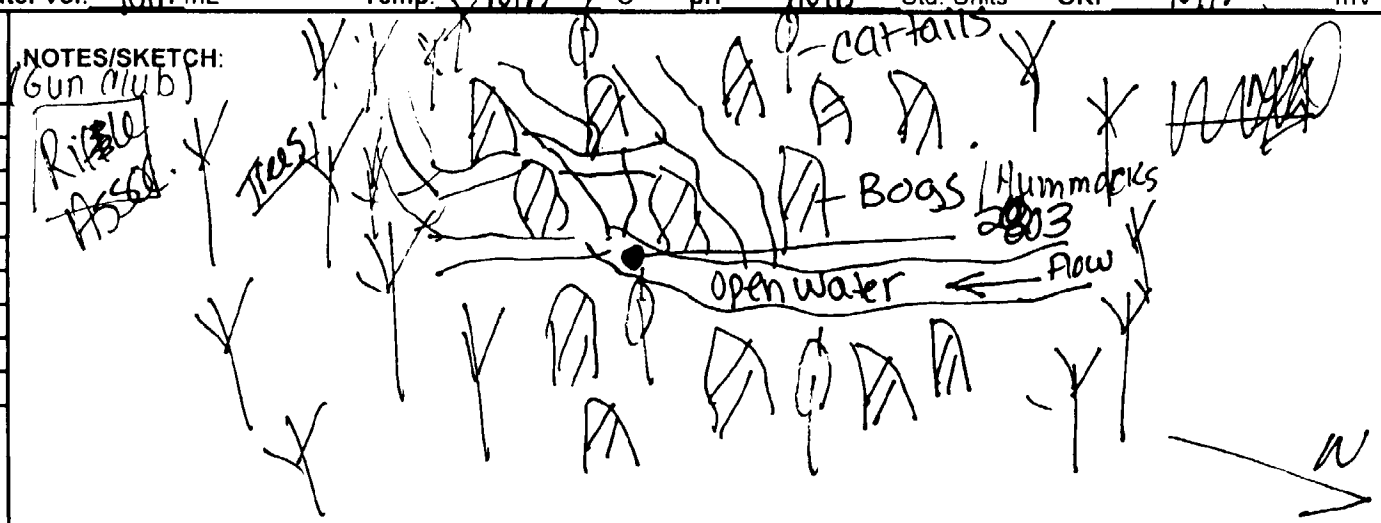
(Performed at hexavalent chromium stations only)

Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 1.0 ft of surface water over sed.
* Flow in surface water

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-112802 C20701

Tetra Tech NUS Job No./PMS N0564-0322 N/A
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 1227 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danielli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danielli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet, No organics noted.

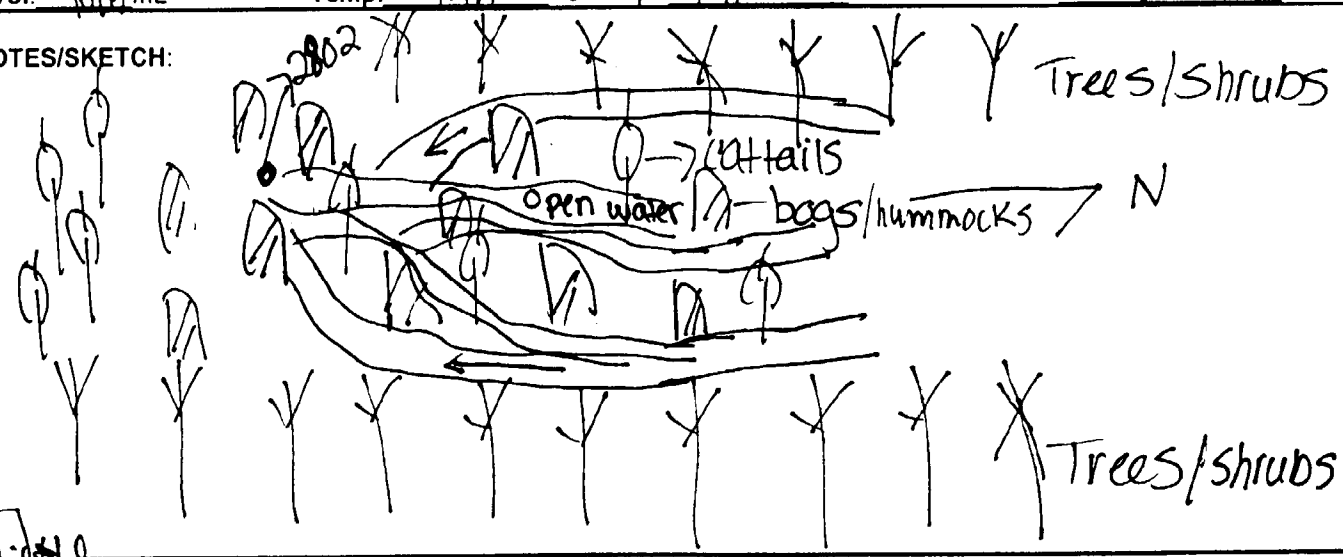
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~1.0 ft of surface water over sed.
* Flow in surface water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A
(Gun Club) Rifle Assoc.

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD- ~~TT2802~~ TT2801 DX 2-5 020701

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 1255 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet, no organics noted

*include DIUF lot # in "other"

Method 9045B
Field Data: Sediment wgt. N/A g (Performed at hexavalent chromium stations only)
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~1.0 ft of Surface Water over sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2704-020701

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A MS/MSD (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/7/2001 1450 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daniels / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniels (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
MUCK - Black, Wet, Organics noted - (roots + twigs)

*include DIUF lot # in "other"

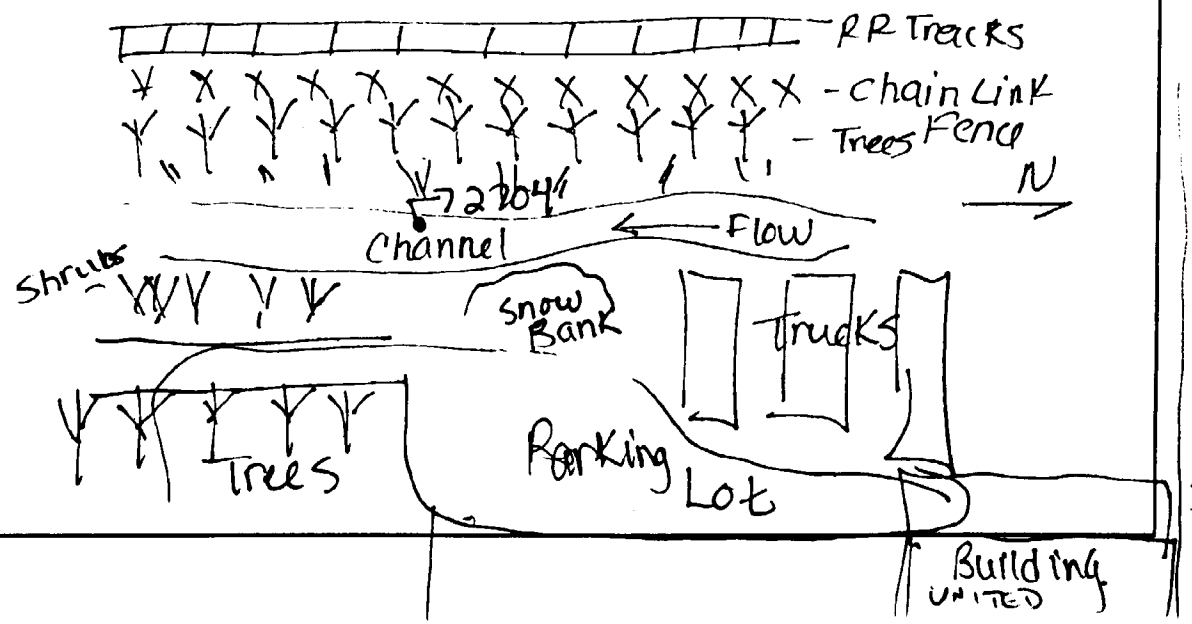
Method 9045B
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL

(Performed at hexavalent chromium stations only) Temp. N/A °C pH N/A Std. Units ORP N/A mV

~ 1 foot of surface water over sediment - sheen noted on surface water

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



WILDWOOD AVE

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0210-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2 / 8 /2001 0845 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck. wet, Brown, Organics noted - (twigs, leaves, roots)

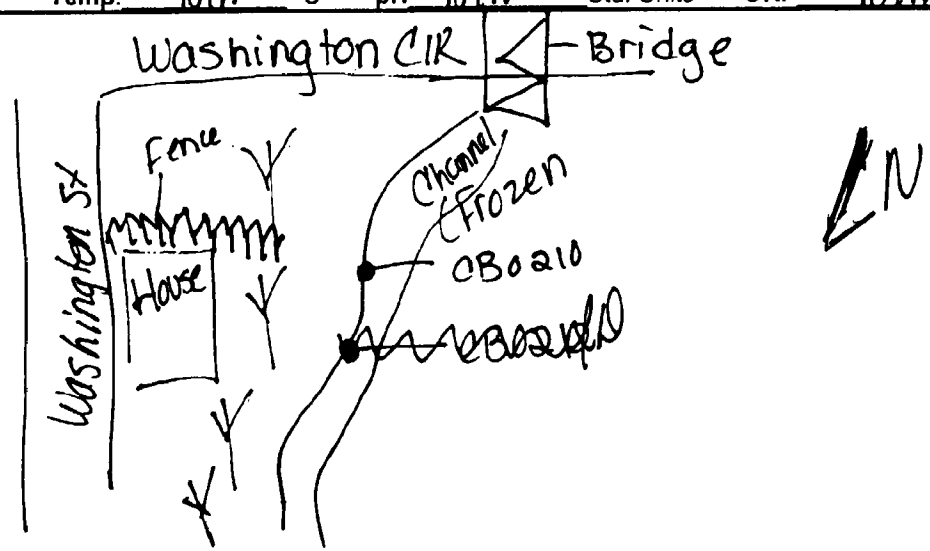
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* 8" of ice over surface water
* 6" of water over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0209-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: DUP 03 (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 0905 hours (military) Duplicate: 0910 hours

Sampler(s): C. Rousseau/ J. Daniell / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniell (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	X	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, Wet, Trace organics

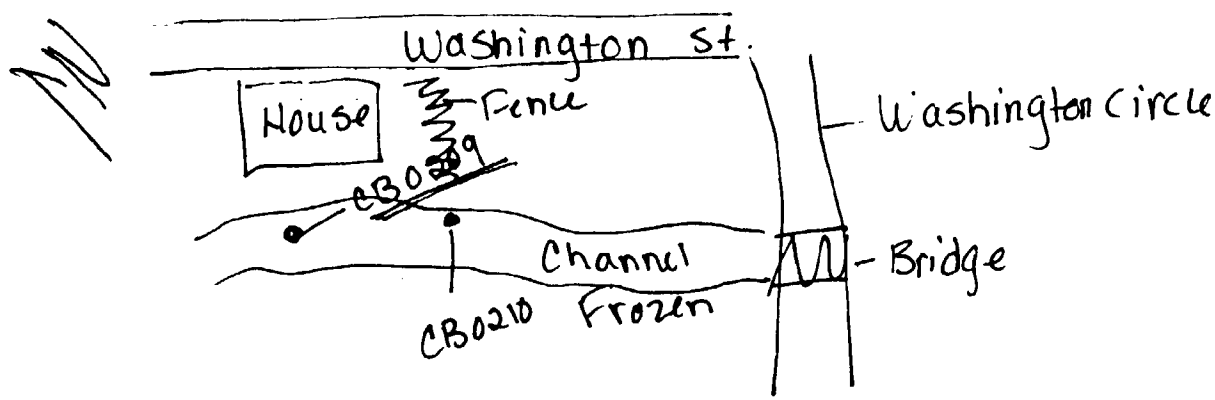
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. 7.0 °C pH 7.14 Std. Units ORP 104.5 mV

* ~ 5" of ice over surface water
* ~ 6" of water over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT-33-02-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 0920 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill / D.MacDougal (circle appropriate)

Data Recorded By: K. O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

water depth = 0.5'

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
blk organic muck w/some sand + decayed leaf litter

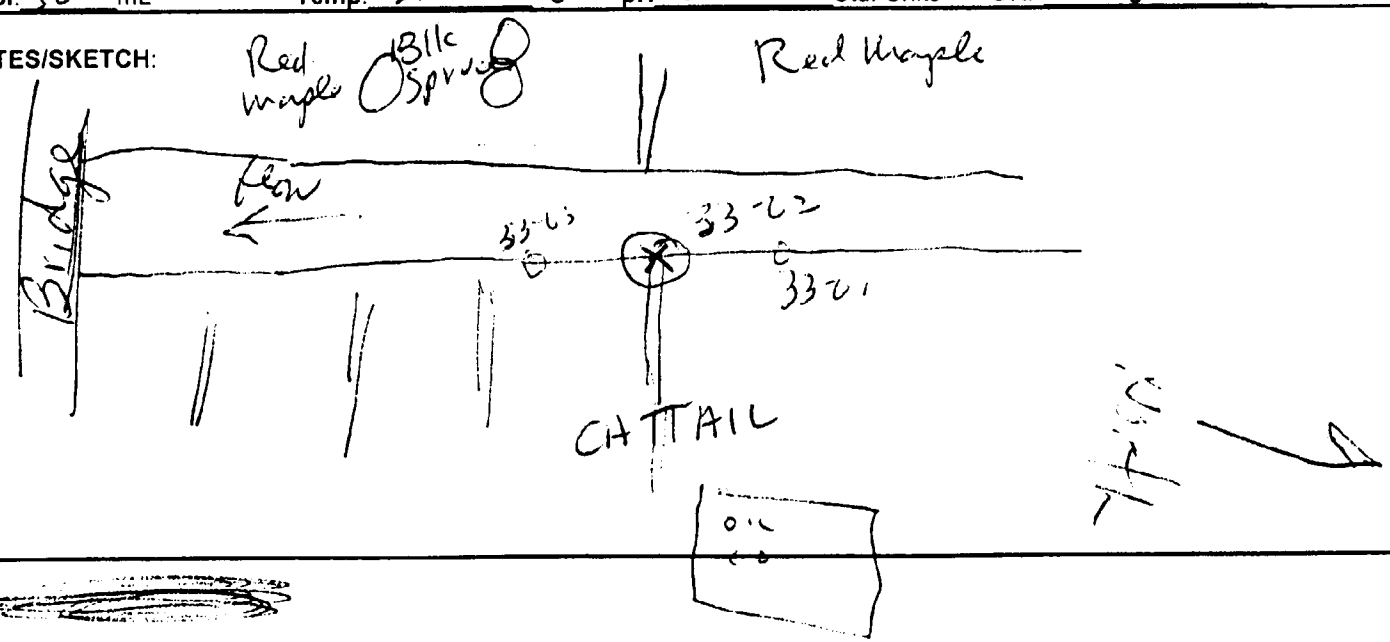
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)

Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. 5.7 °C pH 6.24 Std. Units ORP -55.8 mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	X

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT-33-03-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5' feet

Sample Date & Time: 2/5/2001 0937 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daniel/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: Kim O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

Collected at edge of River channel water = 4" deep

4" deep water

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

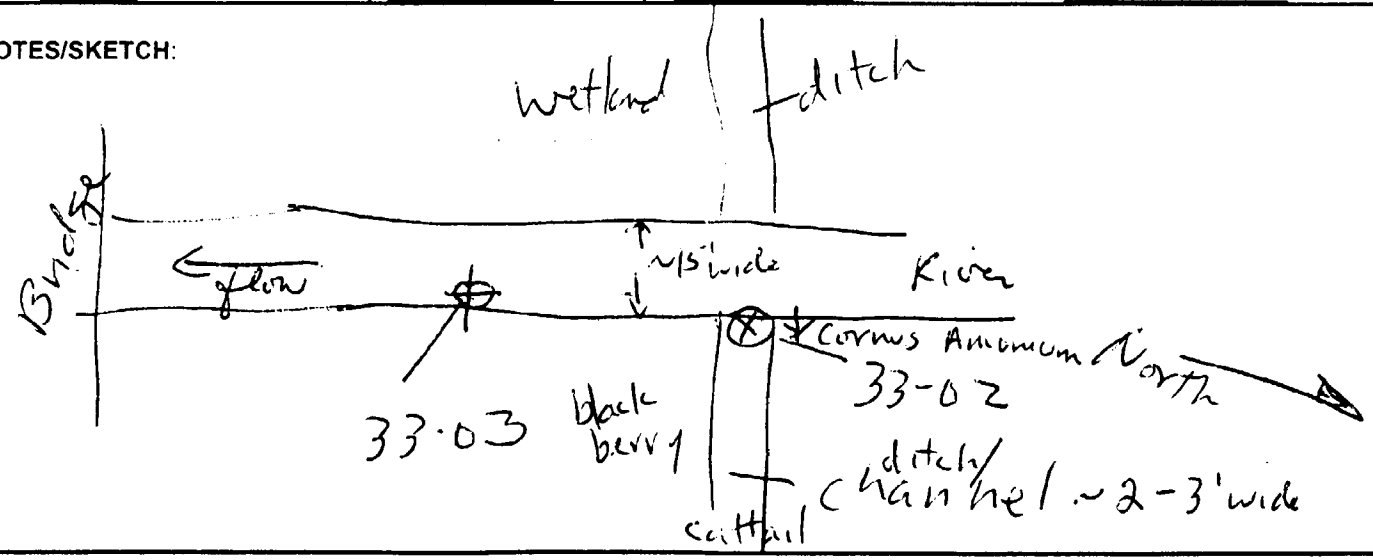
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
black organic muck w/ med sand + plant fibers

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0208-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 0940 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danielli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danielli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck. Brown, Wet, Abundant Organics (roots, leaves, twigs).

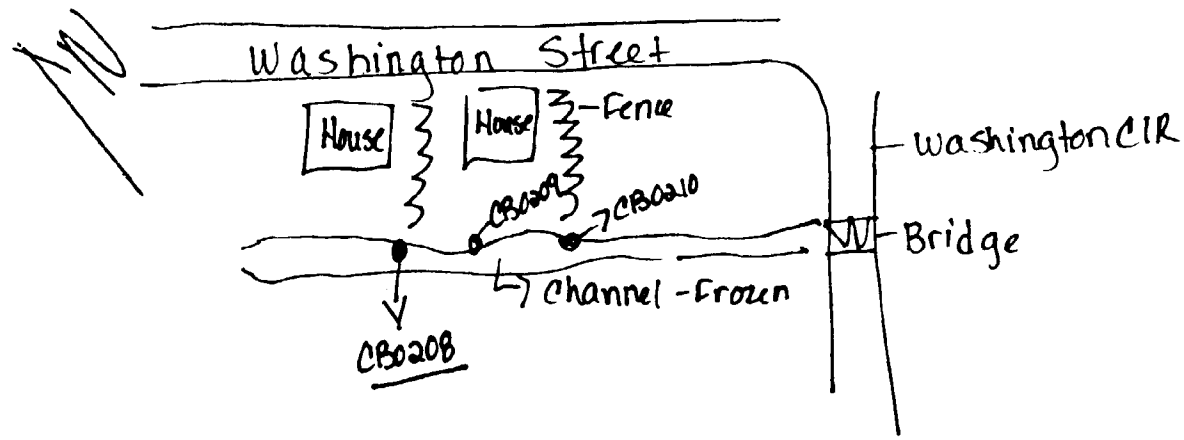
*include DIUF lot # in "other"

Method 9045B
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
(Performed at hexavalent chromium stations only)
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 5" of ice over surface water
* ~ 0.5 ft of water over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD -TT -33-01 -020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 0950 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: Kevin O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

Water depth 4"

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

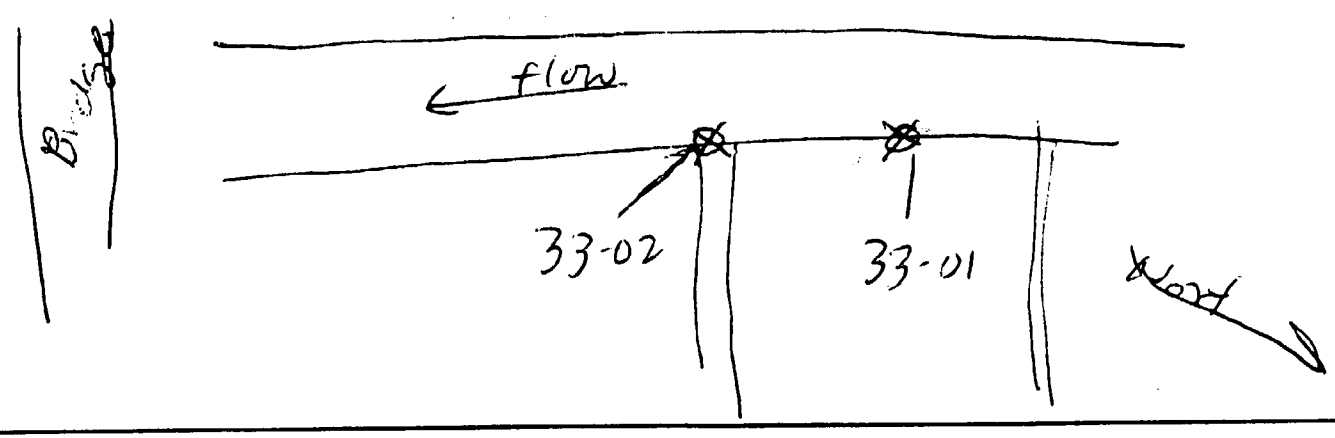
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Organic black muck w/ shed sand + plant fibers

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH: Collected at edge of river channel



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0207-020801
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0 - 0.5 feet
Sample Date & Time: 2/8/2001 0945 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Wet, Brown, Trace Organics

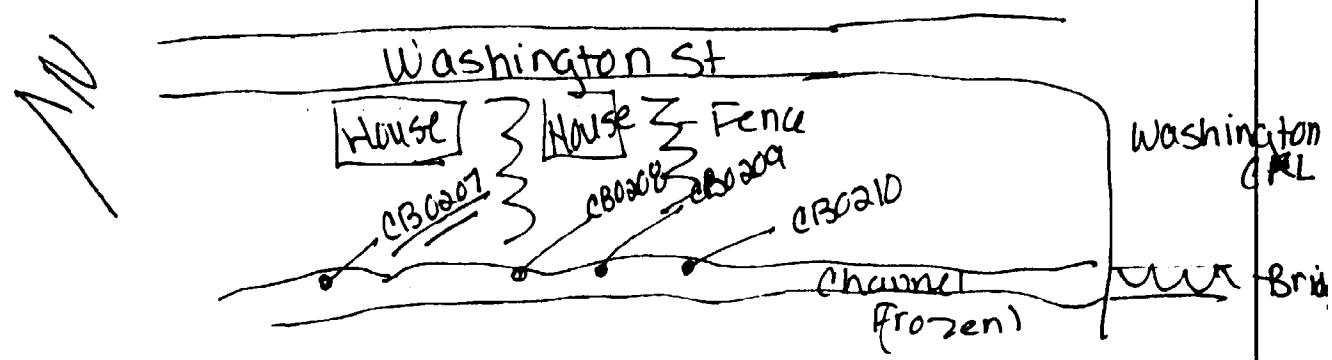
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~8" of ice over Surface Water.
* ~6" of Surface Water over Sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CBC206-020801
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/8/2001 1000 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

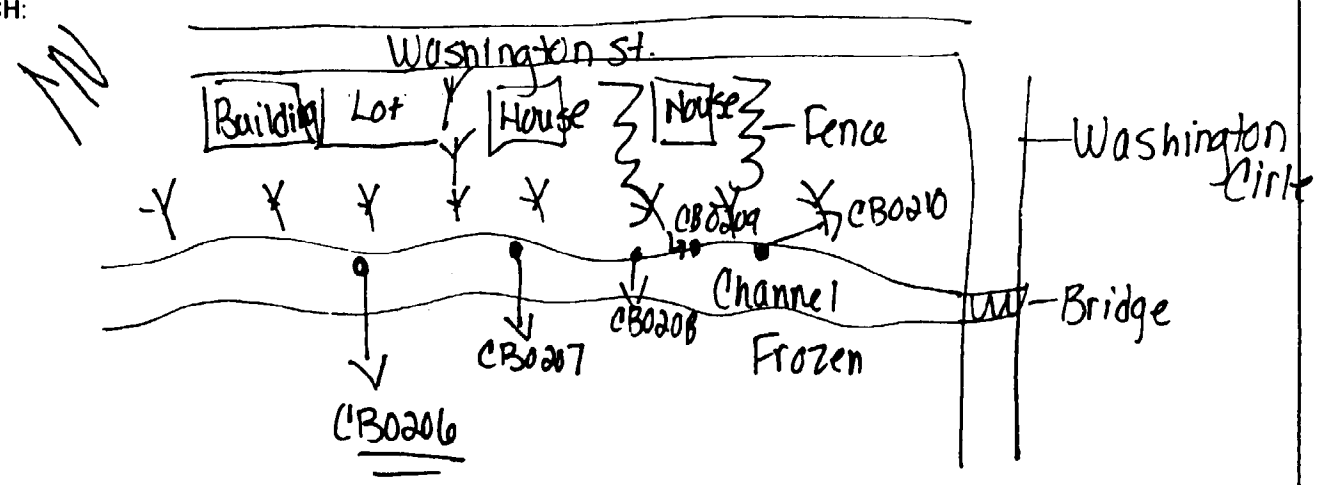
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, Wet, Abundant organics (roots, leaves, twigs) Sulfur odor noted, 2" leaver layer over sediment
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~4" of ice over surface water
* ~4" of surface water over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB020H-020801
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0.05 feet
Sample Date & Time: 2/8/2001 1057 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

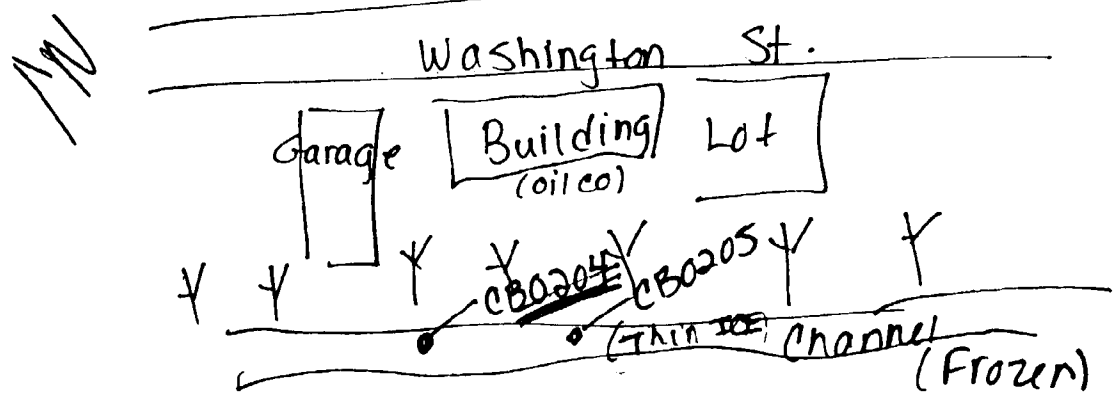
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, Wet, abundant organics (twigs, leaves, roots)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0205-C2080
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0 - 0.5 feet
Sample Date & Time: 2 / 8 /2001 1045 (military) hours Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck- Wet, Brown, abundant Organics (roots, leaves, twigs).

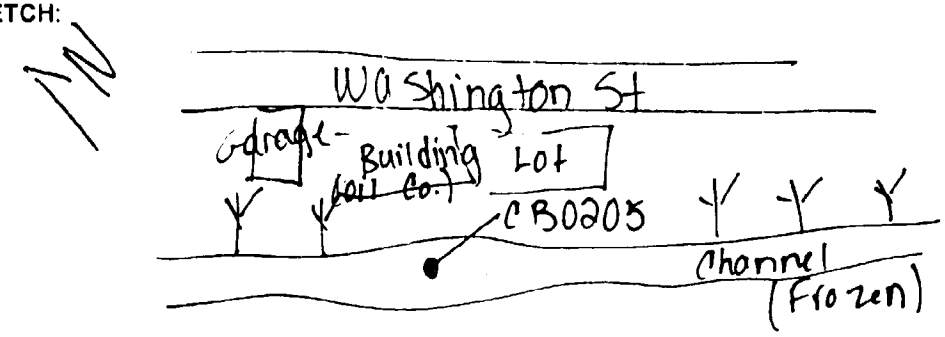
*include DIUF lot # in "other"

Method 9045B
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
(Performed at hexavalent chromium stations only)
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* thin layer of ice over surface water
* 0.5ft of water over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CBC2C3-C2080C

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: DUP04 (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/6/2001 1120 hours (military) Duplicate: 1125 hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Brown, Wet, abudant organics

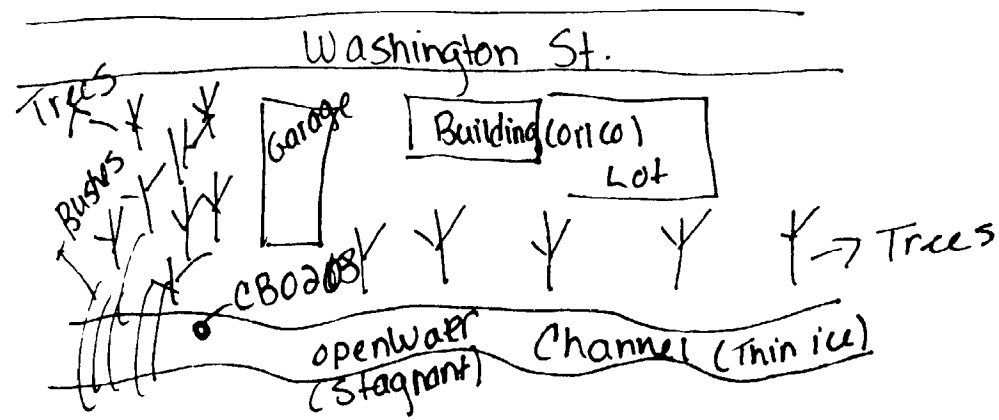
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. 6.4 °C pH 6.43 Std. Units ORP 865 mV

*~ 0.5ft of Surface Water over Sediment
no ice over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - CB0202 - 020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: SCOOP

Depth Sampled: 0 - 0.5 feet

Sample Date & Time: 2/8/2001 1133 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, Wet, abundant organics (roots, leaves, twigs)

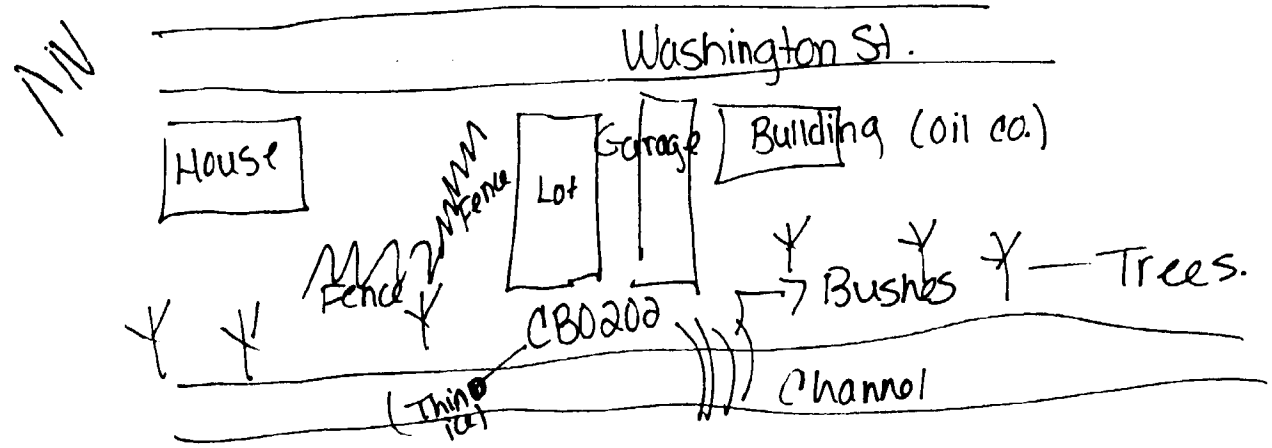
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 0.5 ft of surface water over sed.
thin layer of ice on surface wat

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0201-C20801

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 1150 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daniel / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J Daniel (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck-Wet, Brown, Abundant Organics (leaves, twigs, roots)

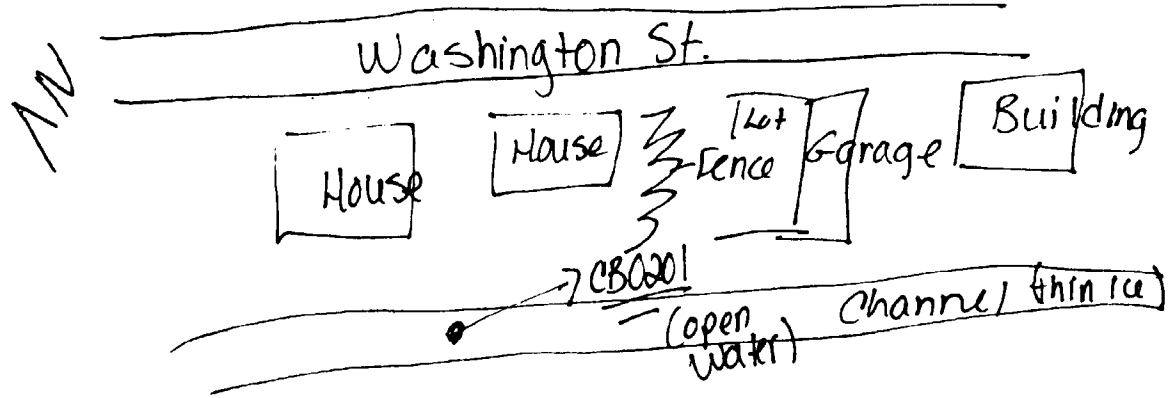
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 0.5 ft of surface water over sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - CB0308 - 020801
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method:

Depth Sampled: 0 - 0.5 feet

Sample Date & Time: 2/8/2001 1345 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, wet, trace organics (roots, twigs, + leaves)

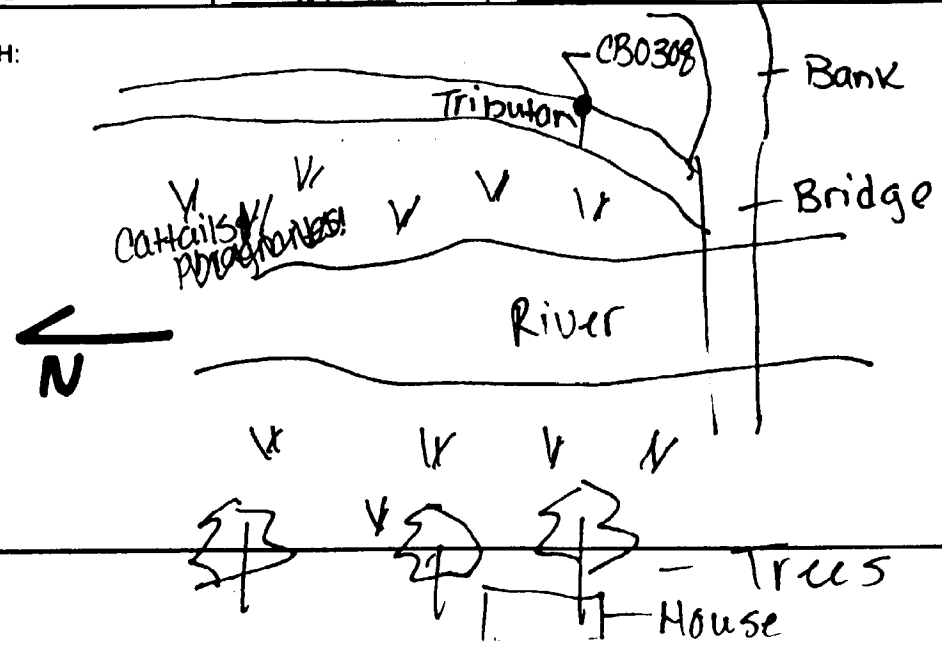
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~3" of snow & ice over surface water
* ~3" of water over sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-~~CB0307~~ CB0307 020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop ~~IPSD~~

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 1413 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

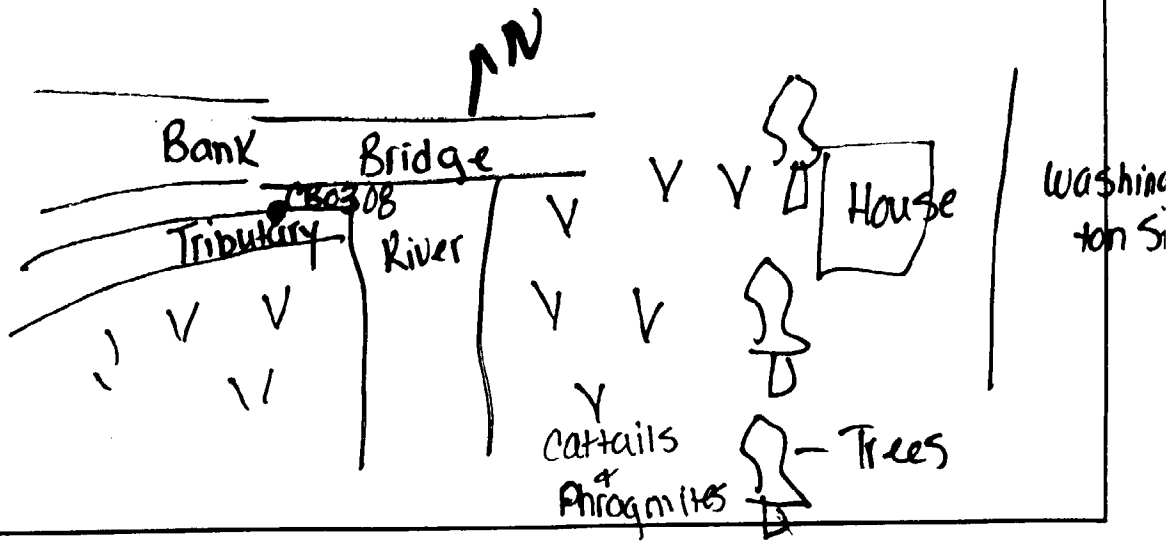
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat w/ Silt and Sand, moist.
Sulfide odor noted.
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 8" of ice over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0309-02080
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 1420 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- x Sediment
- ____ Lagoon/Pond
- x Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Brown, Wet, Trace organics (roots)

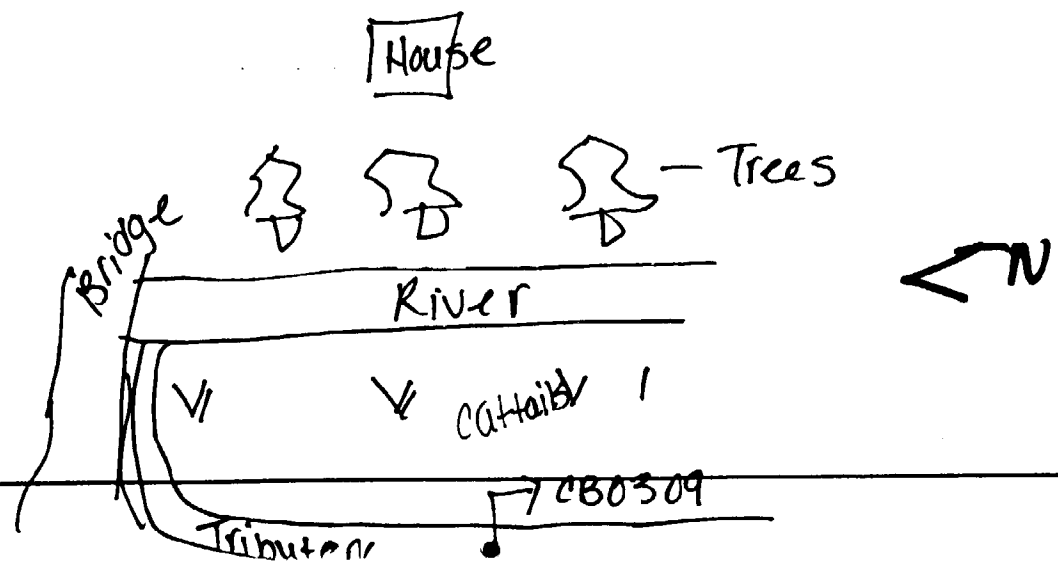
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 0.5ft of Surface water over sed

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - CB0310-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 1424 hours (military) Duplicate: _____ hours

Sampler(s): C. Rousseau/ J. Daniell / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J Daniell (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
x	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
x	Grab	____	Composite

Other _____

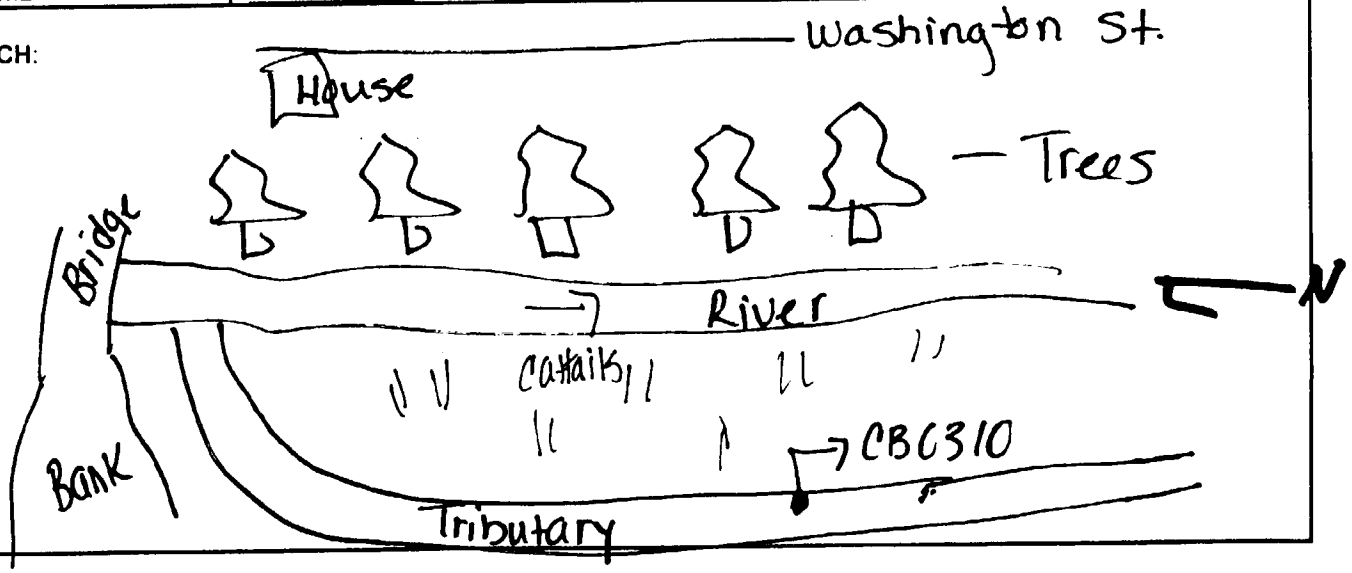
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - DK Brown, no organics noted

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. 6.3 °C pH 6.43 Std. Units ORP 73.4 mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB030[redacted]-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 1435 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daniell / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniell (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - Black, wet, minor organics

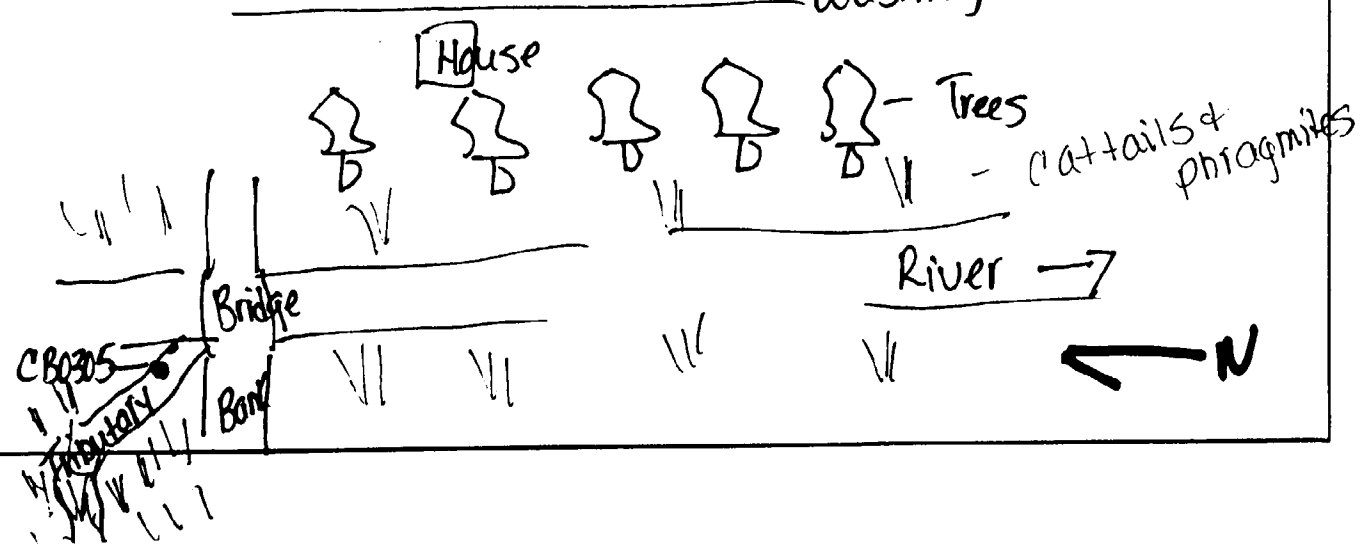
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

*~3" of ice and snow over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB03A1-C2001

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 1450 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.) Muck - Dk Brown, Wet, Trace organics (Roots)

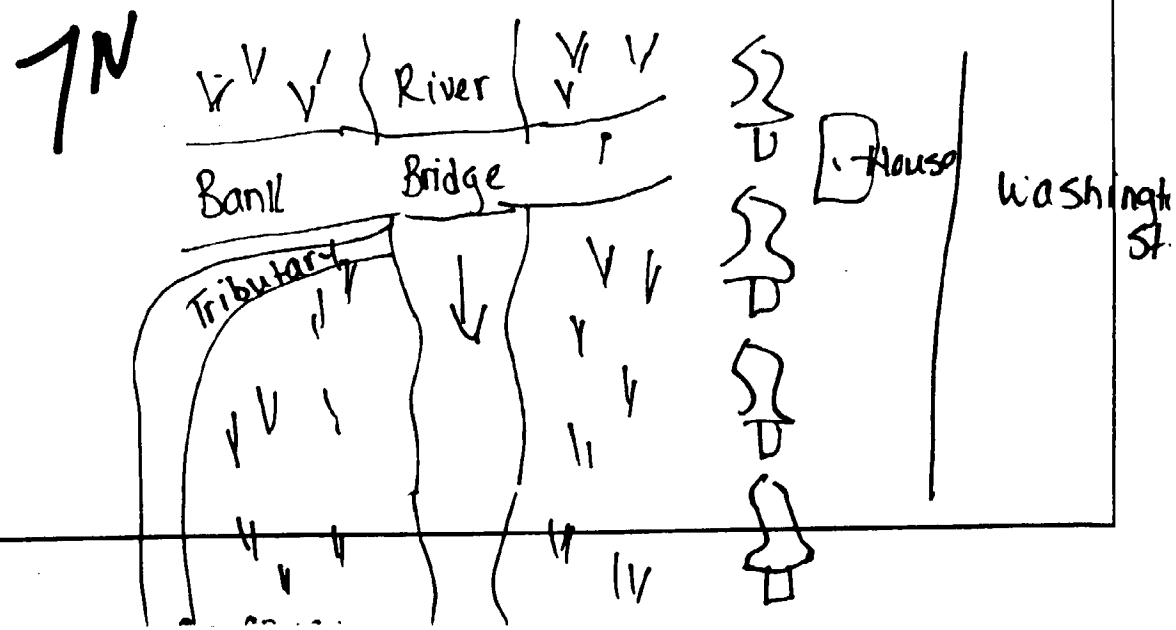
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only) * ~ 0.5 ft of water over sediment

Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0305-020801
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-05 feet
Sample Date & Time: 2/8/2001 1510 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

___	Soil	___	Trip Blank*
_x_	Sediment	___	Rinsate Blank*
___	Lagoon/Pond	___	Field Duplicate collected
_x_	Grab	___	Composite

Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck/Peat - Wet, Brown, abundant Organics (root fiber)

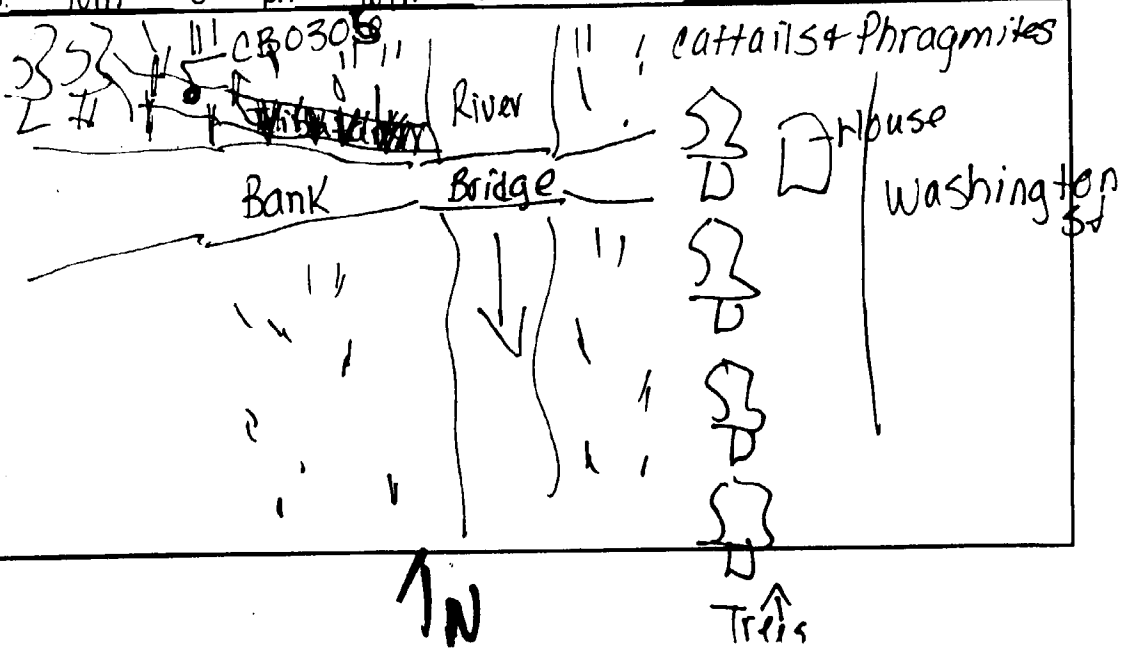
*include DIUF lot # in "other"

* ~ ~~[illegible]~~ of Snow ice * ~8" of Snow and ice

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0304-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: DUP05 (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/8/2001 1622 hours (military) Duplicate: ~~[illegible]~~ 1525 hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

___	Soil	___	Trip Blank*
_x_	Sediment	___	Rinsate Blank*
___	Lagoon/Pond	X	Field Duplicate collected
_x_	Grab	___	Composite

Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat w/ Root Fiber, Trace Silt and Sand - moist - Brown.

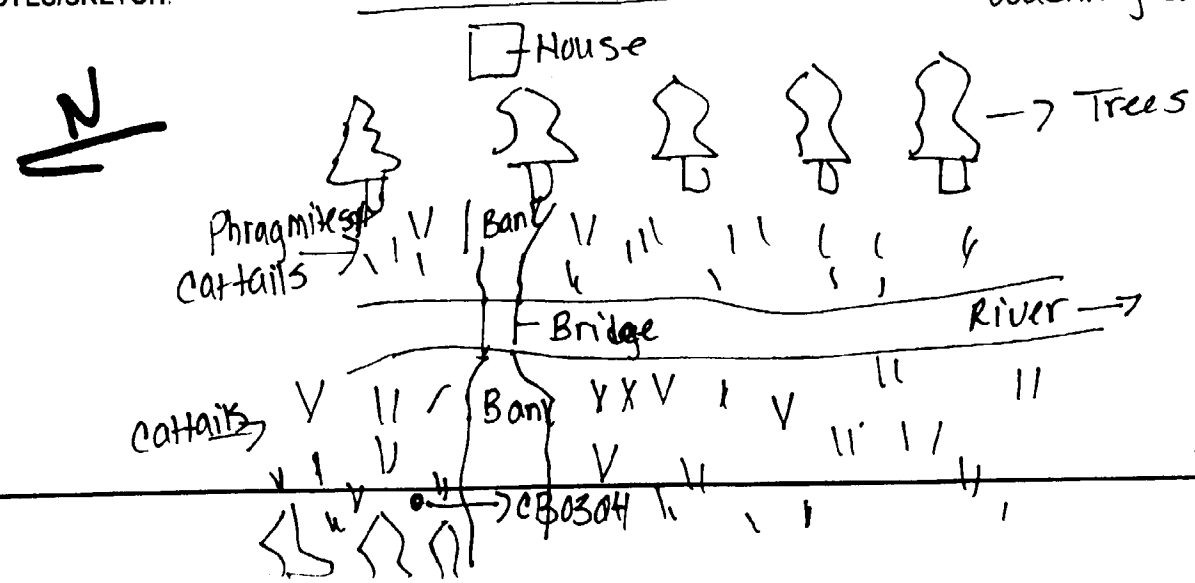
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g; DIUF Water vol: 30 mL; Temp. 5.4 °C; pH 7.47* Std. Units; ORP 121.8 mV

* ~ 1.0 ft of Snow and ice over sediment Location.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0312-020801
Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/8/2001 1530 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat - Root Fibers - Moist - Brown; Trace Silt

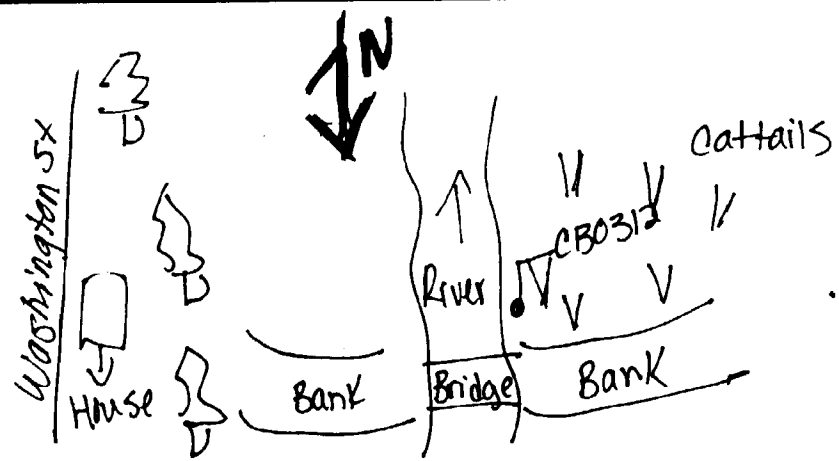
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

+ ~8" of snow & ice over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD- CB0303-020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A ~~Matrix Spike~~ (if applicable)

Sample Method: SCOOP

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 0850 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat - trace Sand + Silt, moist, abundant roots, Brown

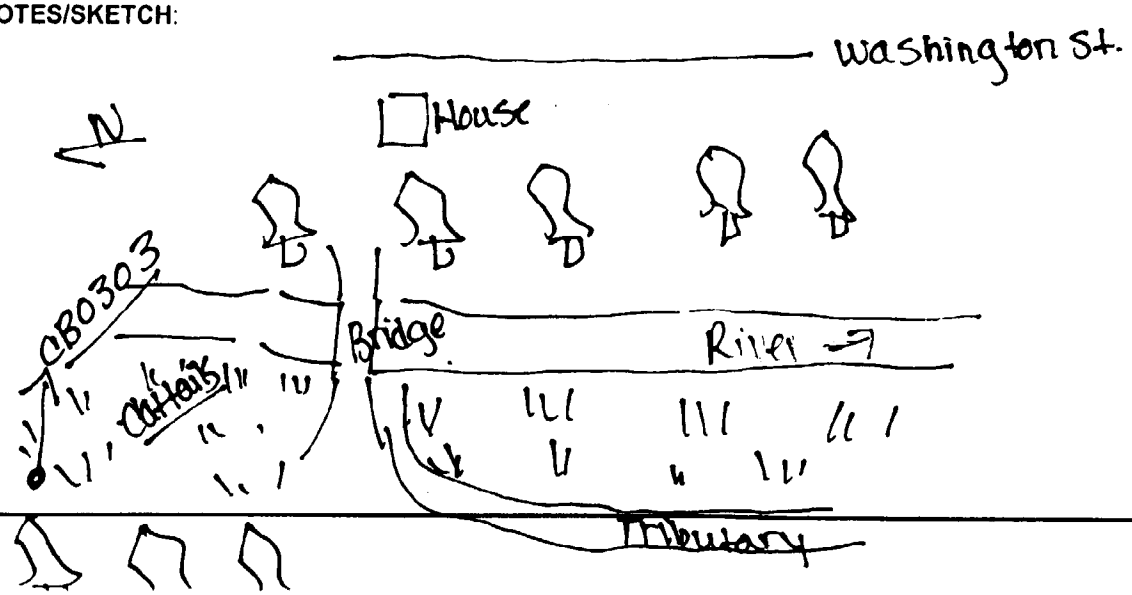
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~1 ft of snow over sediment
* ~ 2" of ice over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Tetra Tech NUS Job No./PMS N0564-0322
Sample ID: IPSD-CB0302-02090 QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-05 feet
Sample Date & Time: 2/9/2001 0902 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

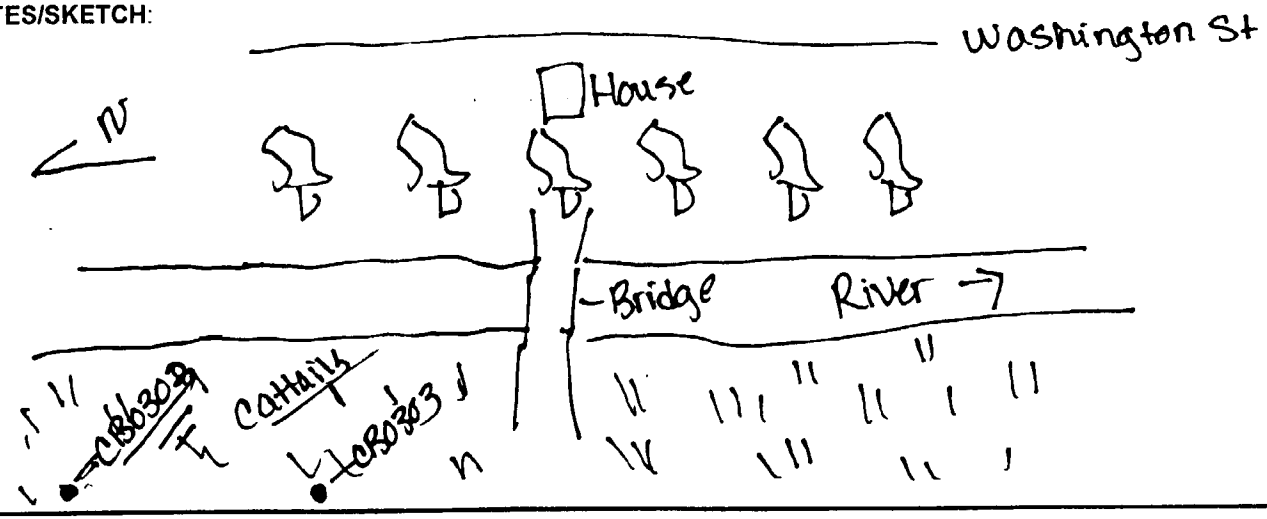
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Fibric Peat, Trace Sand+ Silt
Abundant Roots, Brown, Moist

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only) ~1.0 ft of snow over sediment
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0301-~~020901~~ 020901
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: ~~MS/MSD Matrix Spike~~ (if applicable)

Sample Method: SCOOP
Depth Sampled: 0 - 0.5 feet
Sample Date & Time: 2 / 9 /2001 0915 (military) hours Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

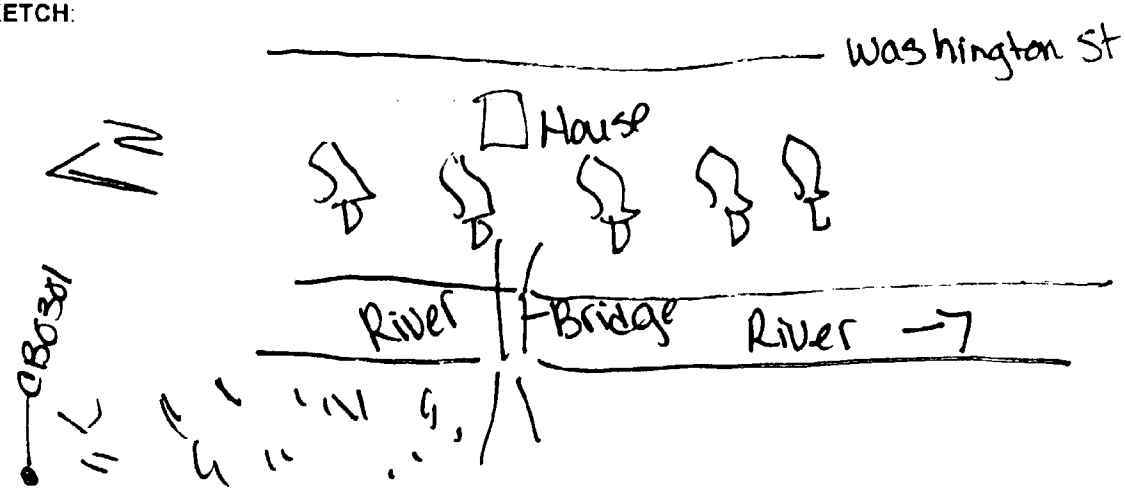
Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
~~Dry~~
Muck - Wet, Dk Brown, abundant organics (roots, twigs, leaves)
*include DIUF lot # in "other" * ~1" of leaves overset
* ~6" of snow over sediment
* ~2" of water over sediment

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0109-020901 (CB0109)
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/9/2001 1015 (military) hours Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, wet, abundant organics (roots, leaves) sulfide odor noted

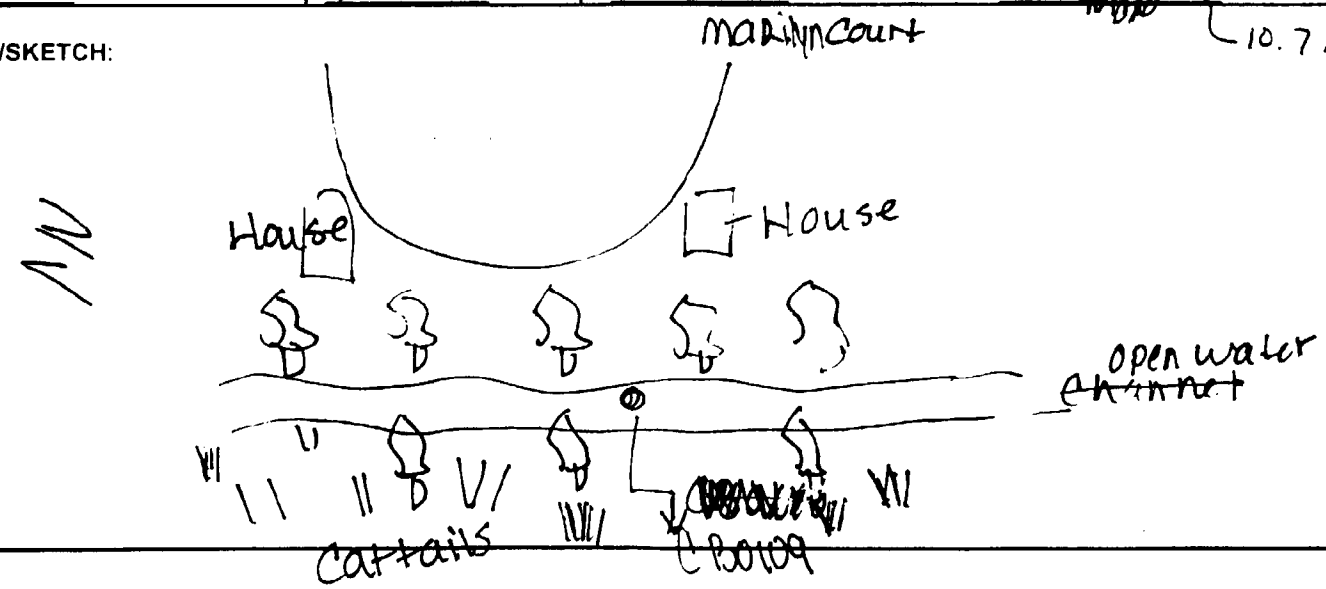
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. 5.7 °C pH 5.70 Std. Units ORP 10.7 mV

* ~6" of surface water over sediment
* ~2" of leaf layer over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB01D-020901
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-05 feet
Sample Date & Time: 2 / 9 /2001 1027 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

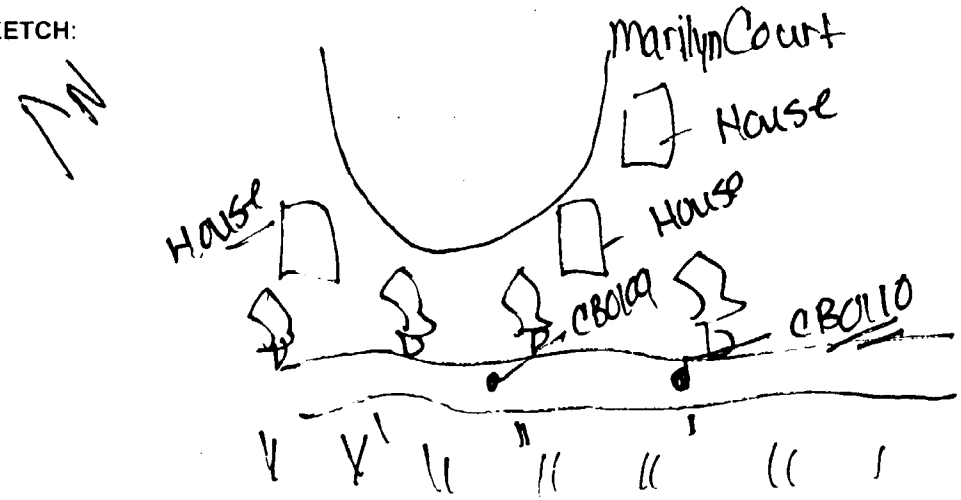
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Wet, Brown, Abundant Organics (roots + leaves)

*include DIUF lot # in "other" 1 ~ 3" of surface water over sed.

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0108-~~[illegible]~~ 020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1055 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Dk Brown, wet, abundant organics (leaves & roots)

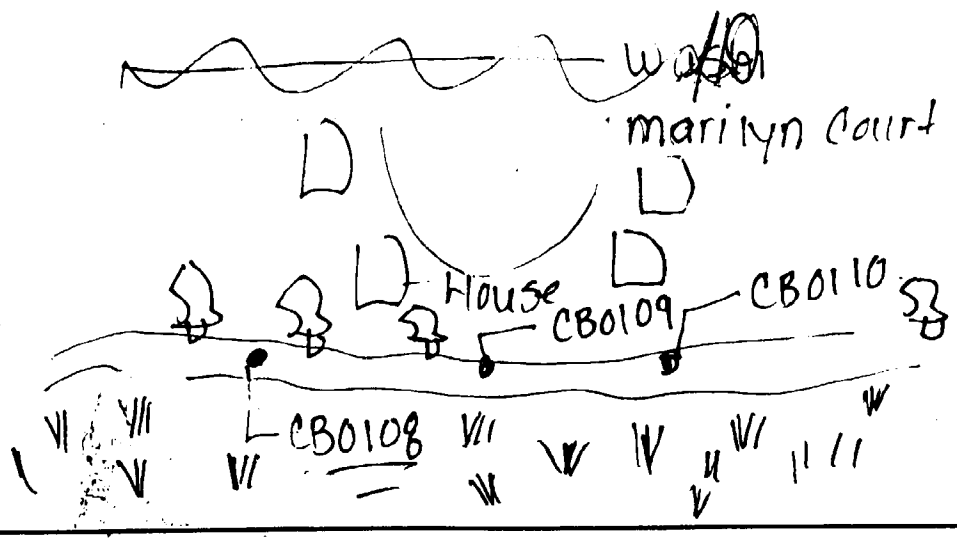
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

~ 8" of ice over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: EPSD-TT3203-020901

Tetra Tech NUS Job No./PMS: N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1106 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: [signature] (Signature)

raining

PID Monitor Reading: _Not Used_ppm

>2' deep in ctr channel water 4" deep

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

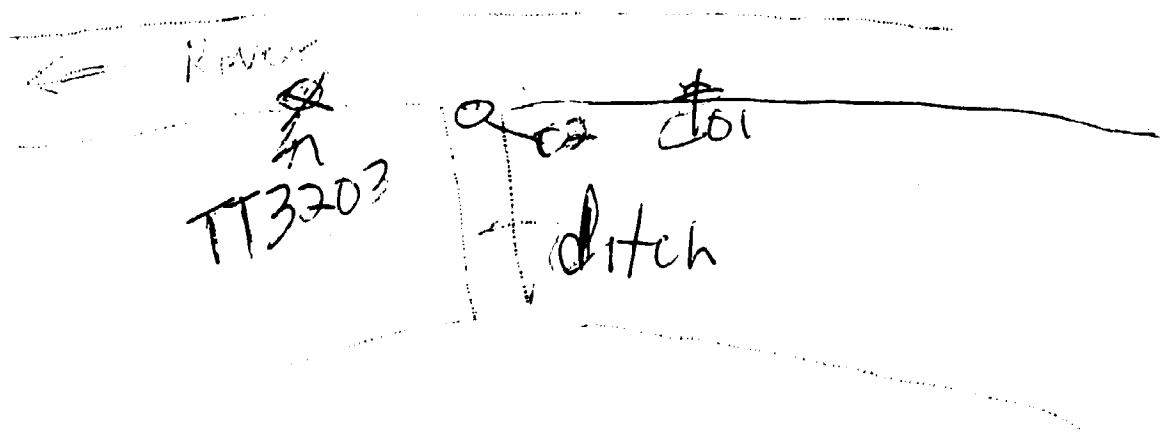
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
brn/blk organic muck w/ [illegible]

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD TT 3202 -020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1110 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill D.MacDougal (circle appropriate)

Data Recorded By: Kevin O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

water depth 6"

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
black muck with leaves + plant fibers / debris

*include DIUF lot # in "other"

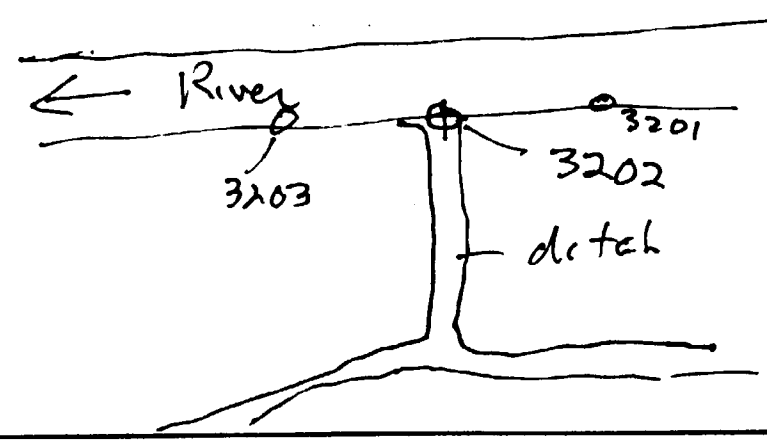
Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. ~~N/A~~ 5.5 °C pH ~~N/A~~ 6.02 Std. Units ORP ~~N/A~~ -59.6 mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	X

NOTES/SKETCH:

raining

collected at junction of river + ditch



hex chrome

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0106-020901
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/9/2001 1120 (military) hours Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Wet, Dk Brown
abundant organics (roots)
Trace Sand.

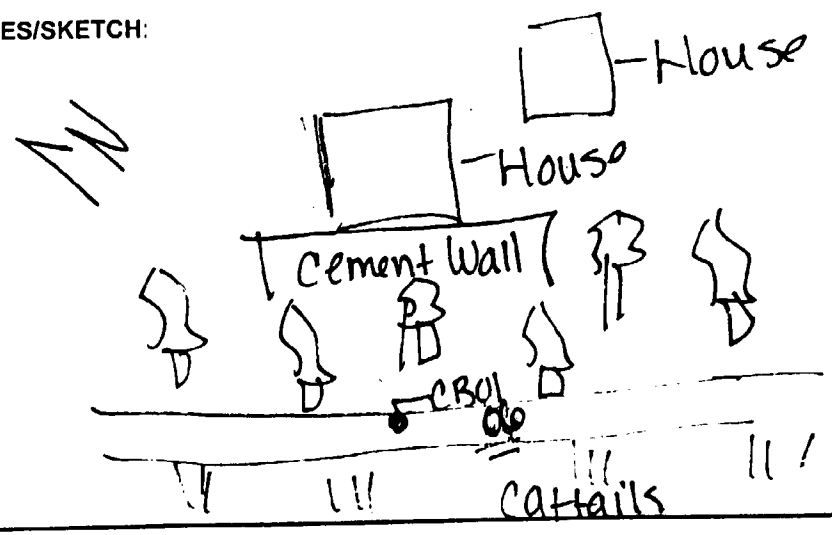
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A
DIUF Water vol: N/A mL Temp. N/A °C pH Std. Units ORP N/A mV

~2" of snow over sediment
~6" of roots + leaves sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD TT 3201 020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: _____ (if applicable)

Sample Method: hand trowel

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1132 (military) hours Duplicate: _____ hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: Kevin O'Neill (Signature)

PID Monitor Reading: _Not Used_ppm

water depth 10"

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
brn/blk organic muck w/some sand

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g DIUF Water vol. N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH: see 32-02 sketch

raining

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0105-020901 (CB0105)
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: DUP06 (if applicable)

Sample Method: Scoop.
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/9/2001 1300 hours (military) Duplicate: 1305 hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - trace Silt, Black, Wet
Organics noted (Roots)

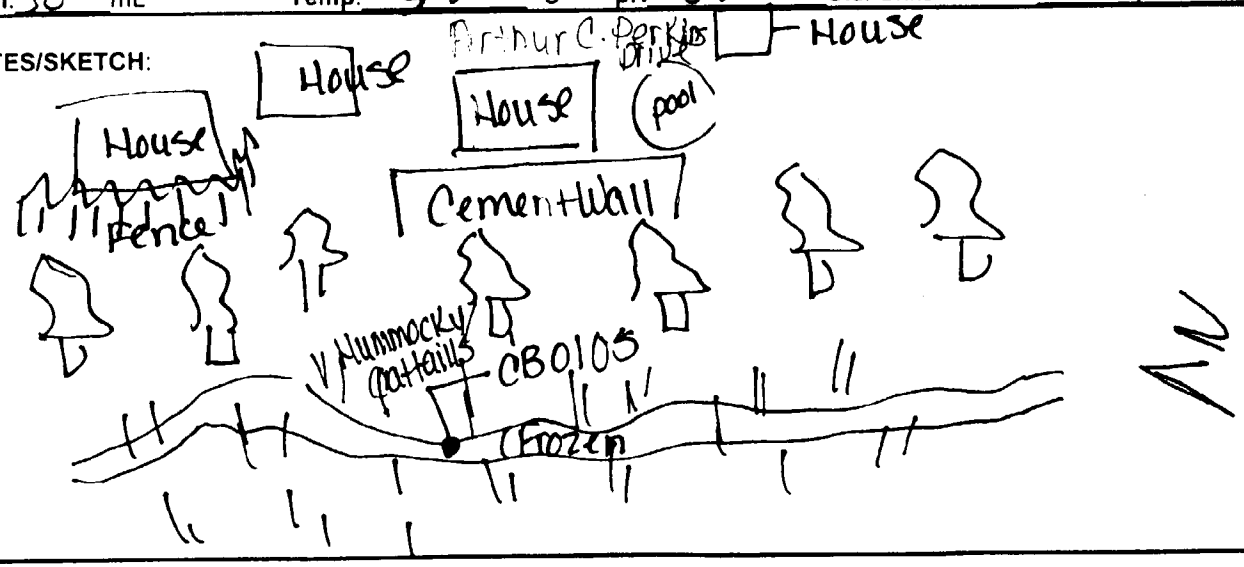
*include DIUF lot # in "other"

* ~4" of ice over Sed. Location
* ~4" of Surface water over Sediment.

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. 52 °C pH 6.29 Std. Units ORP -50.1 mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0104-020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1315 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck - wet, Brown, abundant organics (roots, twigs)

*include DIUF lot # in "other"

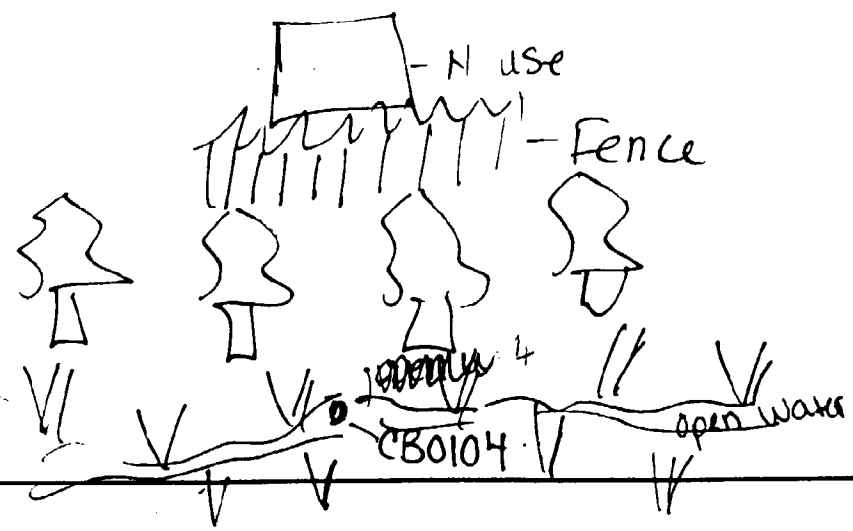
Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

~ 3" of surface water over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Arthur C. Perkins Drive.



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD CB0103-020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1325 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

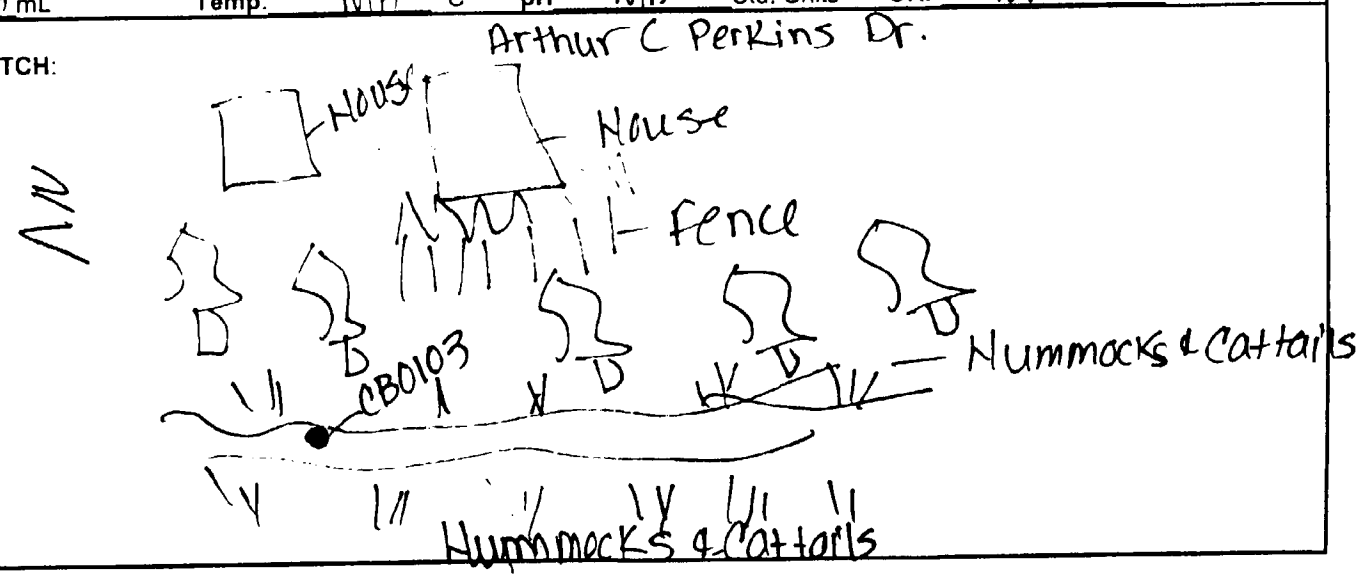
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Wet DK Brown, Abundant organics (roots & leaves)

*include DIUF lot # in "other" ~3" of surface water over sediment

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0102-0204-01

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/9/2001 1335 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danielli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danielli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

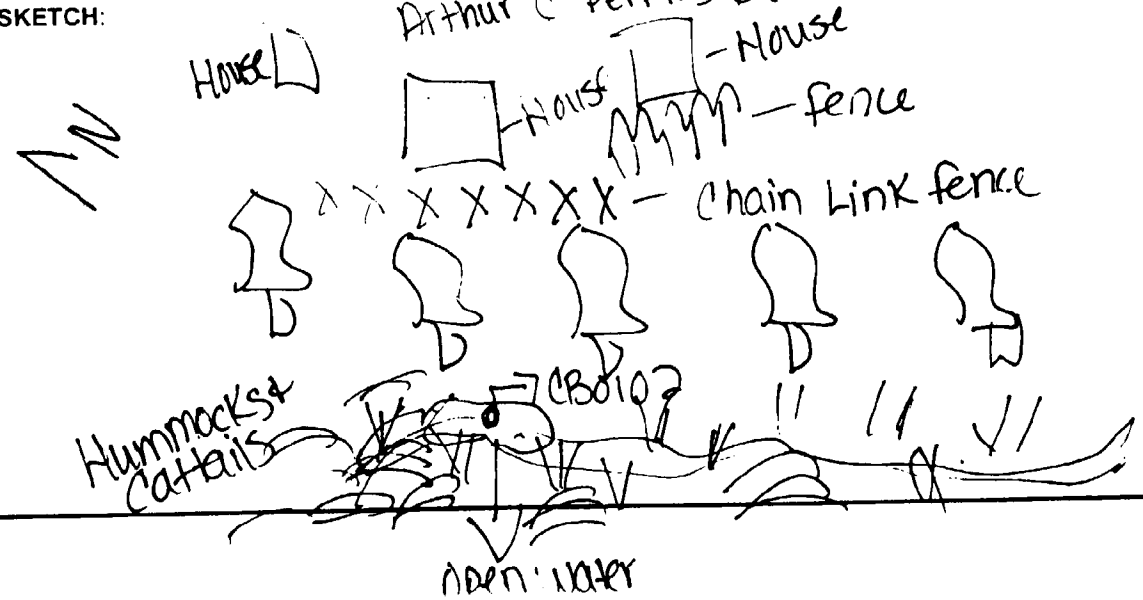
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.) Muck - Dk Brown, Wet, Organics (Roots) note ~ 0.5 ft of surface water over sediment

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-CB0101-0209d
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2/9/2001 1345 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

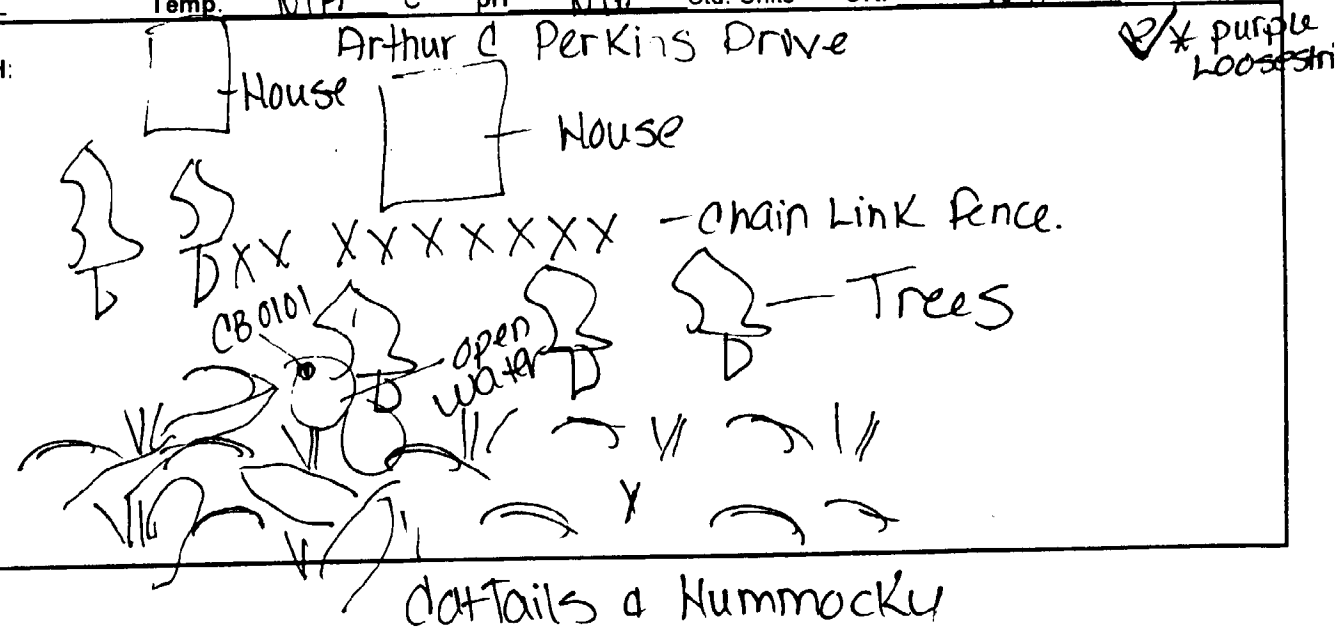
Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - DK Brown, abundant organics (roots & leaves)
* Sulfide odor noted
*include DIUF lot # in "other" ~0.5 ft of water over sediment

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT2903-0220

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Hand Auger

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 0955 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet. Trace Organics

*include DIUF lot # in "other"

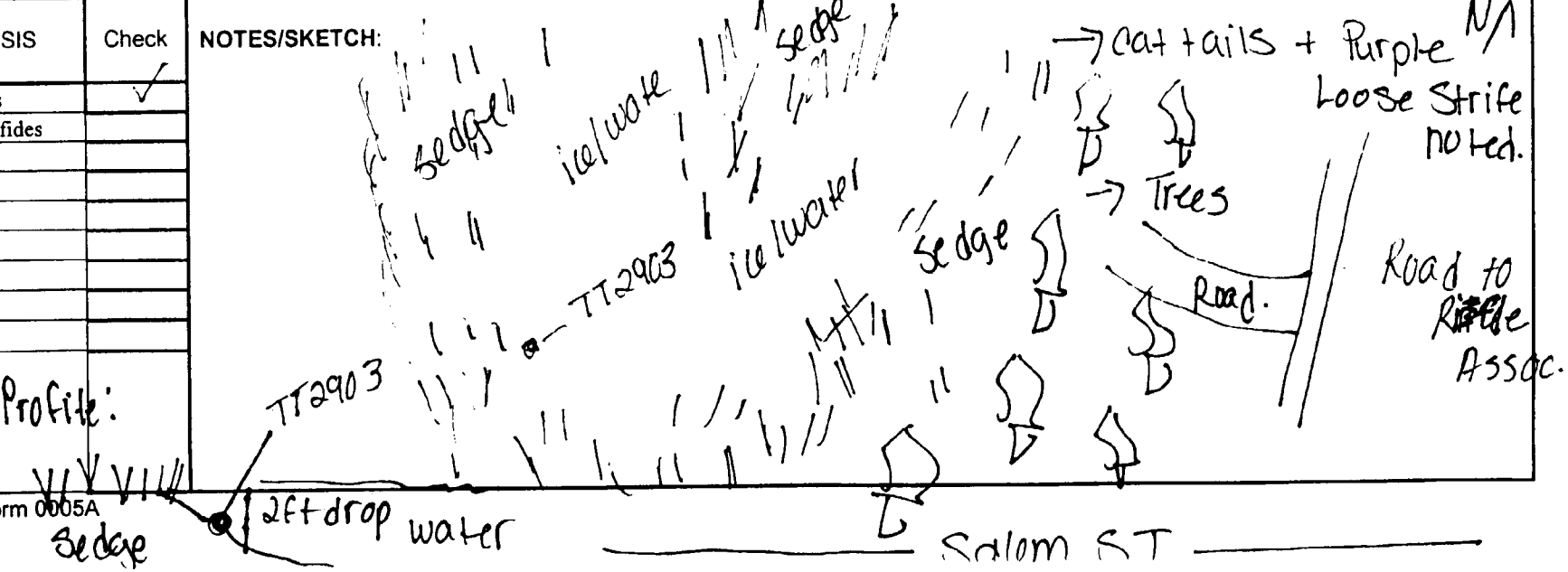
Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~18" of water over sediment
* ~6" of ice over water

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

Profile:

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT~~2902~~-021201 2902 KTO 2-12-01

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Hand Auger

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 0905 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

___	Soil	___	Trip Blank*
_x_	Sediment	___	Rinsate Blank*
___	Lagoon/Pond	___	Field Duplicate collected
_x_	Grab	___	Composite

Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black, Wet, Trace Organics

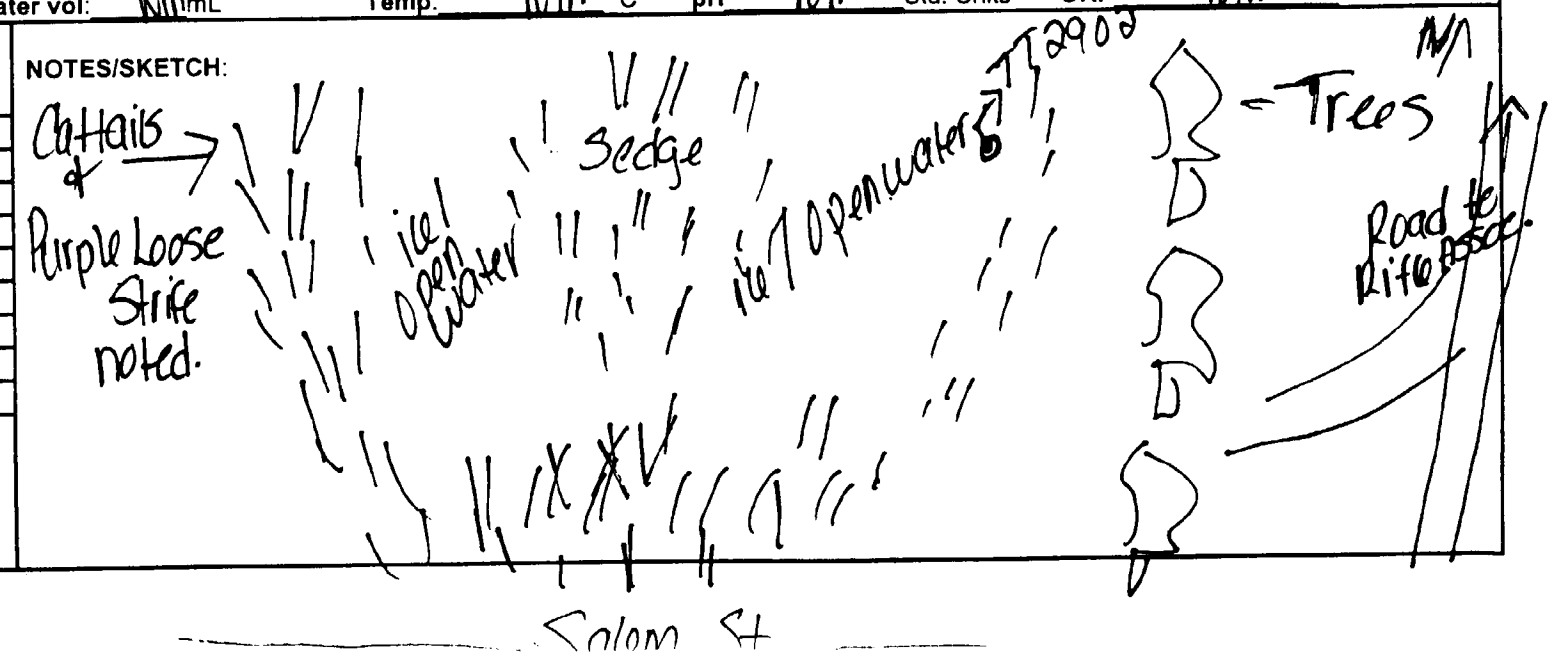
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

~12" of Water over sediment
~6" of ice

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - TT2901-021201
Tetra Tech NUS Job No./PMS N0564-0322
QC Information: DUP07 (if applicable)

Sample Method: Hand Auger
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2 / 12 /2001 0920 hours (military) Duplicate: 0925 hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)
PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black, Wet, Trace organics

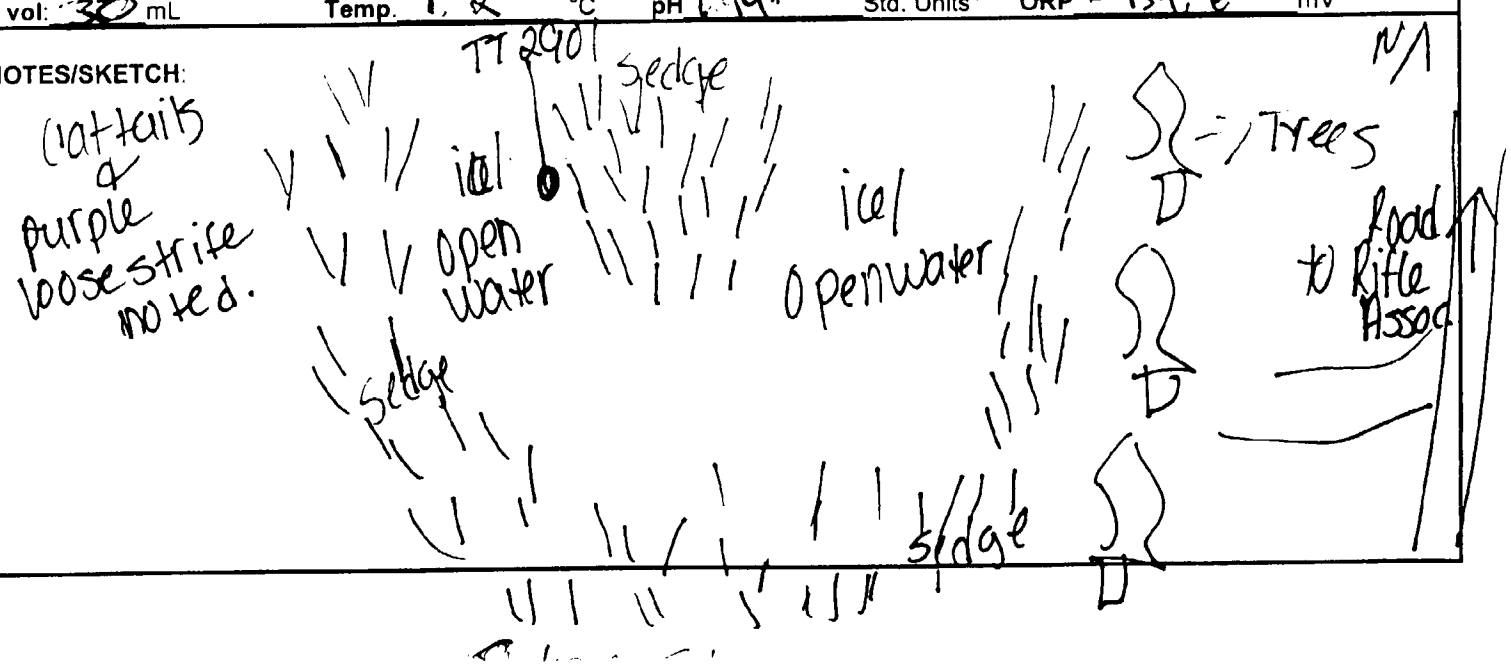
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. 1.2 °C pH 6.14 Std. Units ORP - 134.6 mV

~ 12-18" of Surface water overse
~ 6" of ice

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT3003-021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2 / 12 /2001 1055 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black-DK Brown, Wet, Trace Organics (roots)

*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

*~ 4" of surface water over sediment
*~ 2" of ice over surface water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT3001-021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 1110 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Brown, Wet, Trace Organics

*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

*~6" of surface water over sediment

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-TT3002-02201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 1125 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
MUCK - Black - DK Brown, Wet, Trace organics (Roots)

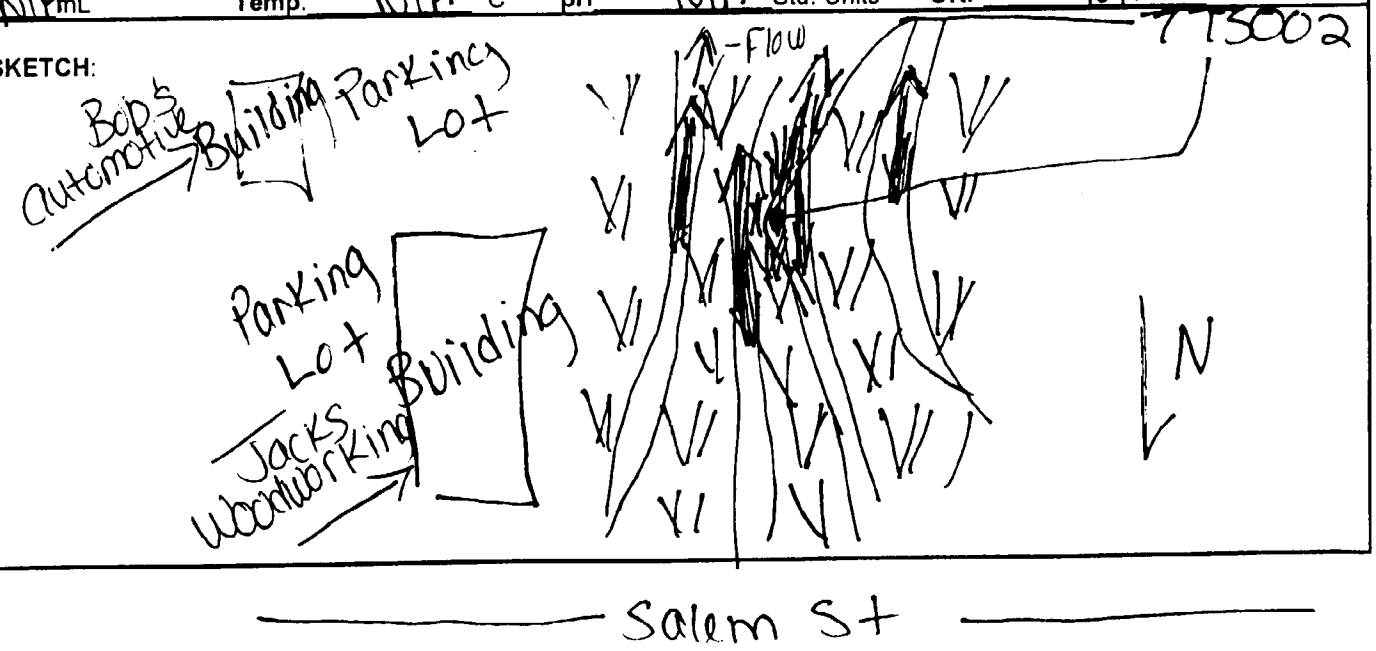
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

+ ~6" of Surface water over sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - TT3102-021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0 - 0.5 feet

Sample Date & Time: 12 / 12 /2001 1315 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
MUCK - DK Brown, Wet, Trace organics

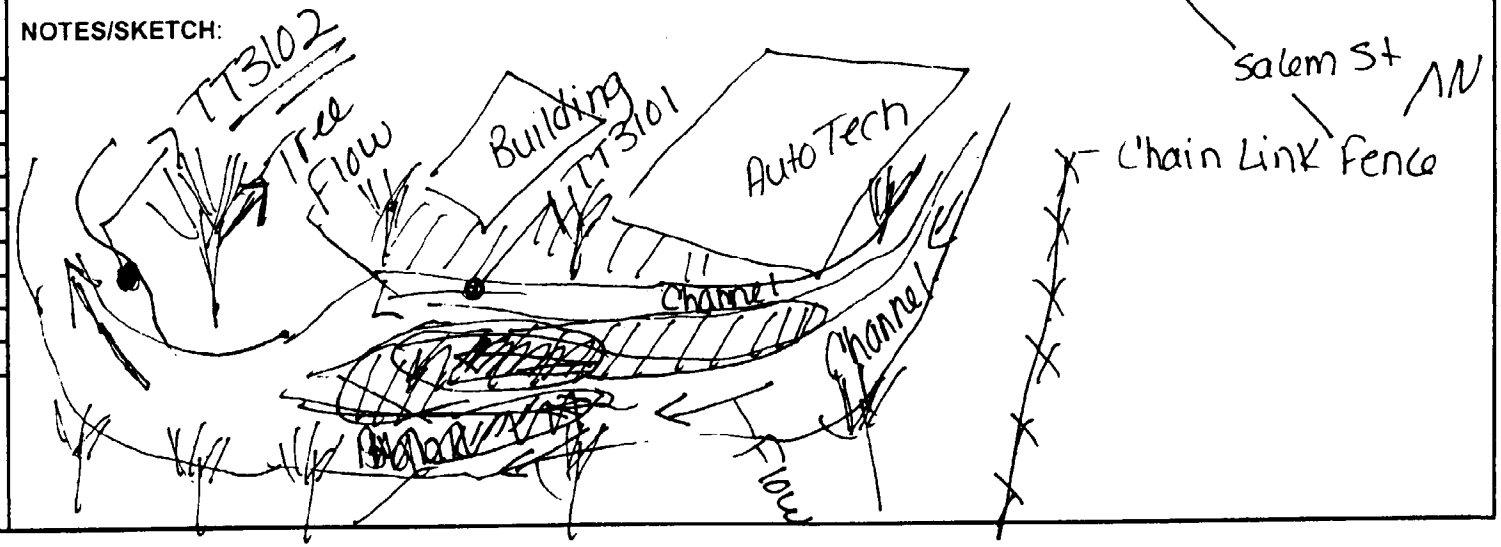
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~0.5 ft. of water over sediment
* 3" of ice over surface water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - ~~TT3003~~ TT3103 021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 1318 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

___	Soil	___	Trip Blank*
_x_	Sediment	___	Rinsate Blank*
___	Lagoon/Pond	___	Field Duplicate collected
_x_	Grab	___	Composite

Other ___

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Brown, Wet, Trace organics (roots) -

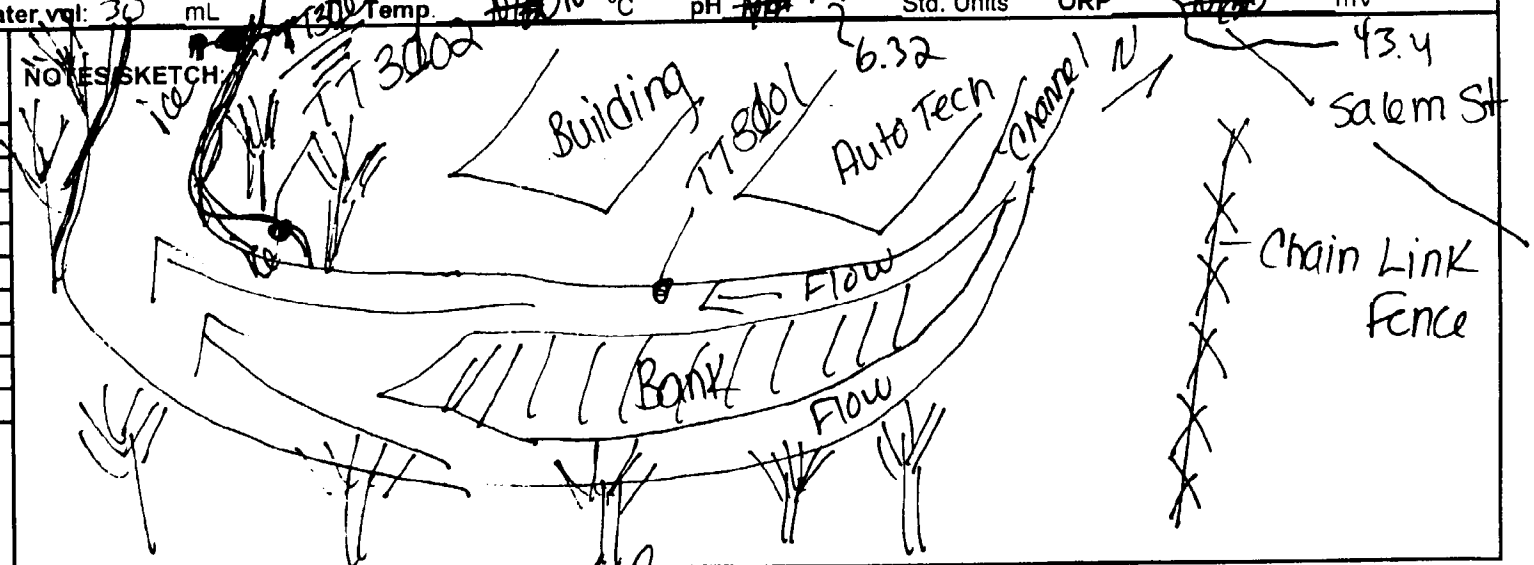
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL Temp. ~~N/A~~ 10.4 °C pH ~~N/A~~ 6.32 Std. Units ORP ~~N/A~~ 43.4 mV

*A" office *~2" of Surface water over Sediment
* removed ~1" of undecayed leaves

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

~~* photos = 3002~~ 3001 2/19/01
~~3003~~ 2/19/01

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - ~~TT3001~~ TT3101 021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/12/2001 1323 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- _x_ Sediment
- ____ Lagoon/Pond
- _x_ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Brown, Wet, Trace Organics (Roots)

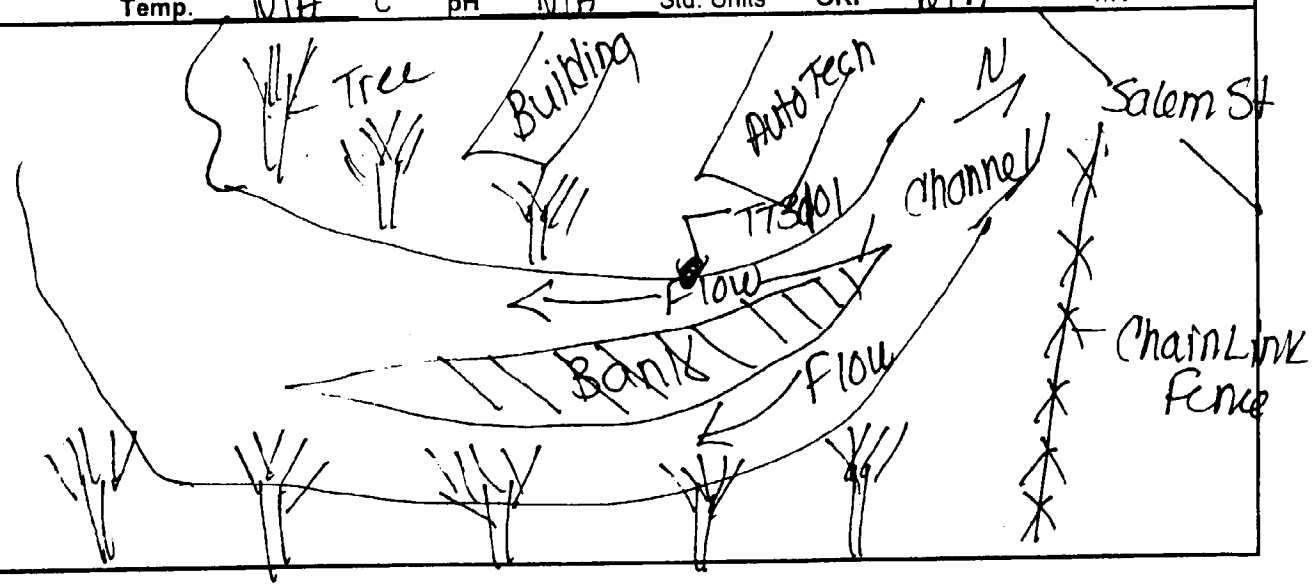
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 4" of Surface Water over Sediment
* Flow noted in Surface water - Low Flow

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD RB01 - 020601

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR OVER EQUIPMENT

Depth Sampled: N/A feet

Sample Date & Time: 2 / 6 /2001 1600 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danielli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	X	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other_____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
RINSATE TAKEN FROM STEEL BOWL

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-RB02-020701

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR OVER EQUIPMENT

Depth Sampled: N/A feet

Sample Date & Time: 2/7/2001 1600 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: [signature] (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	X	Trip Blank*
_x_	Sediment	X	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
RINSATE TAKEN FROM STEEL SCOOP

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-RB03-020801

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: ~~IPSD-RB03-020801~~ DIRECT POUR

Depth Sampled: N/A feet

Sample Date & Time: 2/8/2001 1700 (military) hours Duplicate: N/A hours

Sampler(s): C. Roussead/ J. Danielli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: [signature] (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
x	Sediment	x	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
x	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH: USED A BOWL

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - RB04 - 020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR

Depth Sampled: N/A feet

Sample Date & Time: 2/9/2001 0800 hours (military) Duplicate: — hours

Sampler(s): C. Rousseau/ J. Danielli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: [signature] (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	_x_	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH: USED A TROWEL

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - RB04 - CR0101

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR OVER OBJECT

Depth Sampled: N/A feet

Sample Date & Time: 2/9/2001 0800 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	__X__	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other_____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH: RINSATE FROM STEEL SCOOP

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - RB05 - 020901

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR OVER OBJECT

Depth Sampled: N/A feet

Sample Date & Time: 2/9/2001 1500 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	__✓__	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH: RINSATE FROM STEEL BOWL

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD TTRBU6-021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR OVER OBJECT

Depth Sampled: N/A feet

Sample Date & Time: 2/12/2001 0800 hours (military) Duplicate: ____ hours

Sampler(s): C. Rousseau / J. Danieli / K. O'Neill / D.MacDougal (circle appropriate)

Data Recorded By: _____ (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- _x_ Sediment
- ____ Lagoon/Pond
- _x_ Grab
- ____ Trip Blank*
- _X_ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. ___ g
DIUF Water vol: ___ mL Temp. ___ °C pH ___ Std. Units ORP ___ mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH:
SAMPLE POURED OVER STEEL SCOOP

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-RB07-021201

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: RINSATE BLANK (if applicable)

Sample Method: DIRECT POUR OVER OBJECT

Depth Sampled: N/A feet

Sample Date & Time: 2/12/2001 1600 hours (military) Duplicate: — hours

Sampler(s): C. Rousseau / J. Danieli / K. O'Neill / D.MacDougal (circle appropriate)

Data Recorded By: [signature] (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	__X__	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	X
Hex. Cr/Sulfides	

NOTES/SKETCH:
SAMPLE POURED OVER STEEL BOWL

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-ED08-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: Matrix Spike MS/MSD (metals only) (if applicable)

Sample Method: Scoop

Depth Sampled: 0 - 0.5 feet

Sample Date & Time: 2/5/2001 0905 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

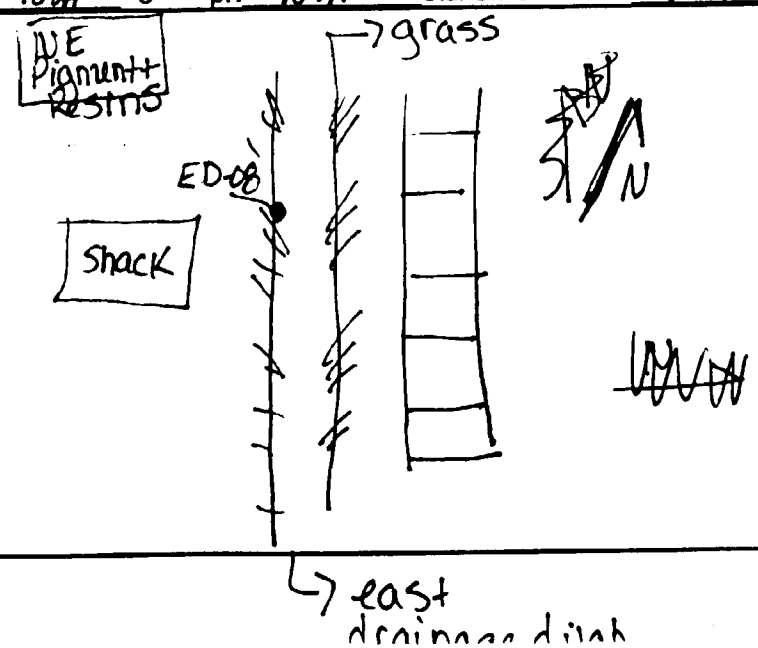
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet, Twigs & roots noted

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only) + ~ 0.5 ft of surface water over sediment
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-ED09-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: MS/MSD (HexChrom/Sulfides) (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/5/2001 0920 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- _x_ Sediment
- ____ Lagoon/Pond
- _x_ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Black, Wet, Trace Sand, leaves and twigs noted.

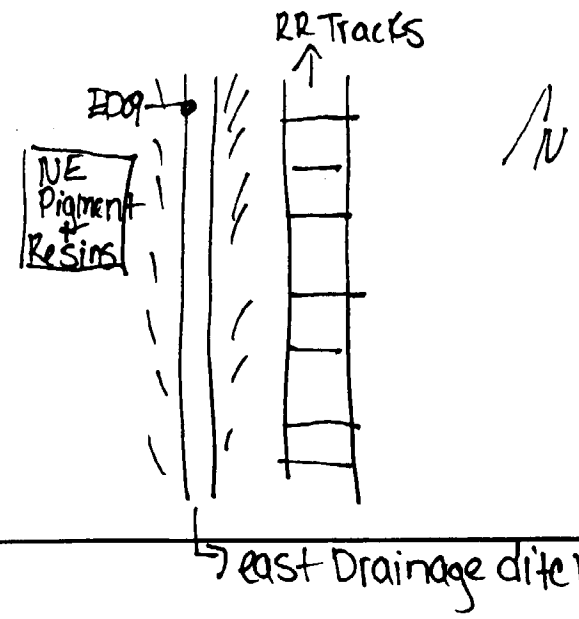
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 40 g
DIUF Water vol: 40 mL Temp. 8.8 °C pH 7.40 ATC Std. Units ORP 150.7 mV

* ~0.5 ft of Surface Water over sediment
* Sheen noted.
Δ -1/sec

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-ED10-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/5/2001 0955 hours (military) Duplicate: NA hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
x	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
x	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
muck- Black, wet, Roots, leaves and Twigs noted.

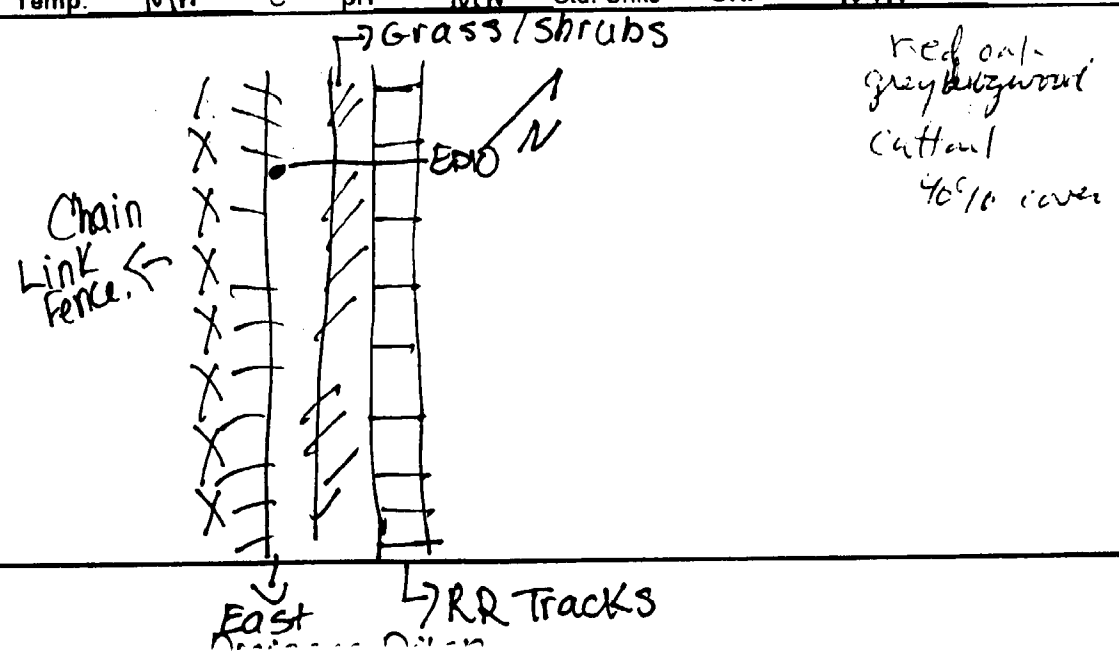
*include DIUF lot # in "other"

Method 9045B
Field Data: (Performed at hexavalent chromium stations only)
Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~ 0.5ft of Surface water over Sed.
* water standing * Sheen noted.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - ED05 - 020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0 - 0.5 feet

Sample Date & Time: 2 / 5 /2001 1137 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

- ____ Soil
- __x__ Sediment
- ____ Lagoon/Pond
- __x__ Grab
- ____ Trip Blank*
- ____ Rinsate Blank*
- ____ Field Duplicate collected
- ____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Sandy SILT, Black, Wet, trace Leaves, Roots.

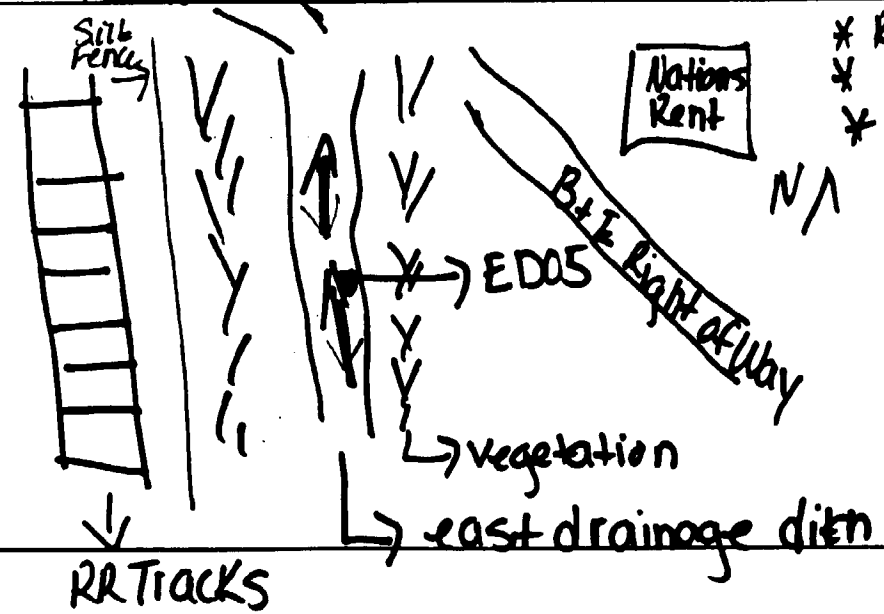
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~0.5 ft surface water over sed.
* minor flow in surface water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



* Rugosa Rose
* Phragmites
* Purple Loose Strife

N/A

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-ED04-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0.0-0.5 feet

Sample Date & Time: 2/5/2001 1150 hours (military) Duplicate: _____ hours

Sampler(s): C. Rousseau/ J. Danieli/ K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck- Black, Wet, Organics = Twigs/Leaves, Sheen noted

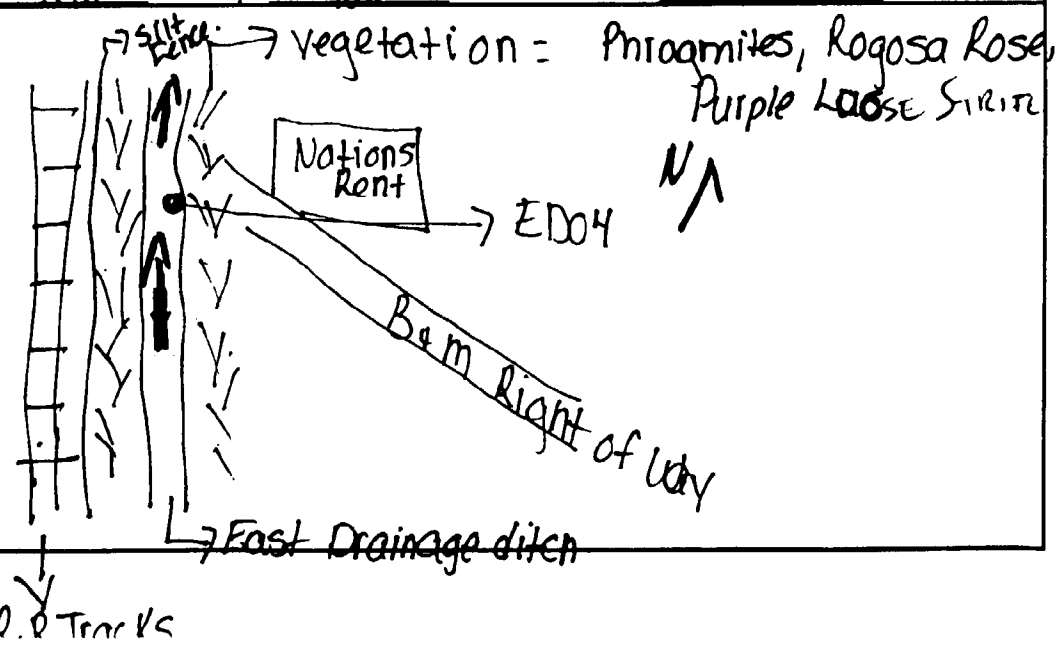
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

* ~1.0ft of Surface water over sed.
* minor flow of Surface water.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-ED03-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: DuPol IPSD-DP01-020501 (if applicable)
(metals + hexCr/Sulfides)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2 / 5 /2001 1205 hours (military) Duplicate: 1210 hours

Sampler(s): C. Rousseau/ J. Daniel / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniel (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	X	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck Black, wet, Trace Organics.

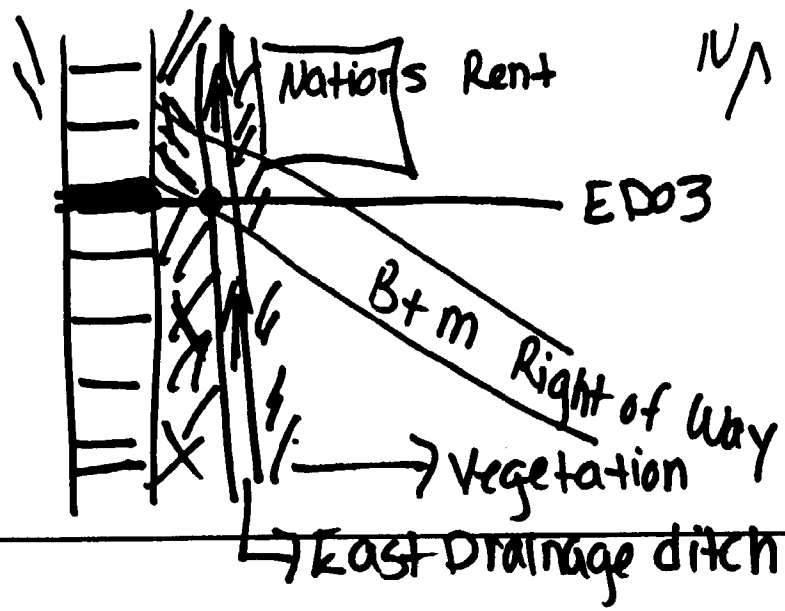
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. ~~9.8~~ 6.1 °C pH 6.26 Arc Std. Units ORP - 440.9 mV

* ~1cft of surface water over sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



* Phragmites
* Purple Loosestrife
* Rogosa Rose

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD- ED07- 020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: SCOOP

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/ 5 /2001 1222 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Daniel / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Daniel (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - Trace Sand, Wet, Dk. Brown, Trace organics.

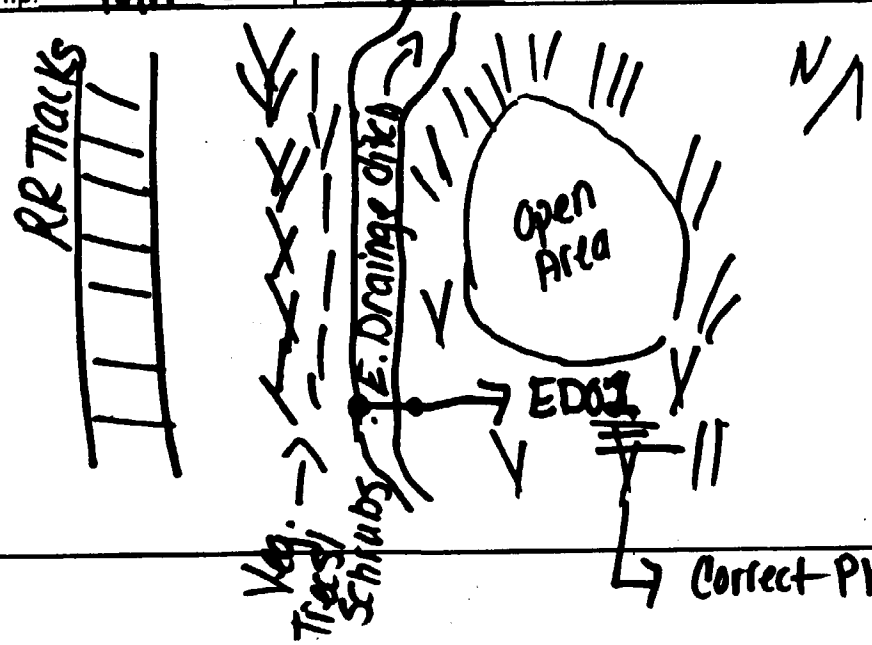
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL
Temp. N/A °C pH N/A Std. Units ORP N/A mV

+ ~1.0ft of Surface water over Sed.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Correct Photo ED07

Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-ED02-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2 / 5 /2001 1245 hours (military) Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

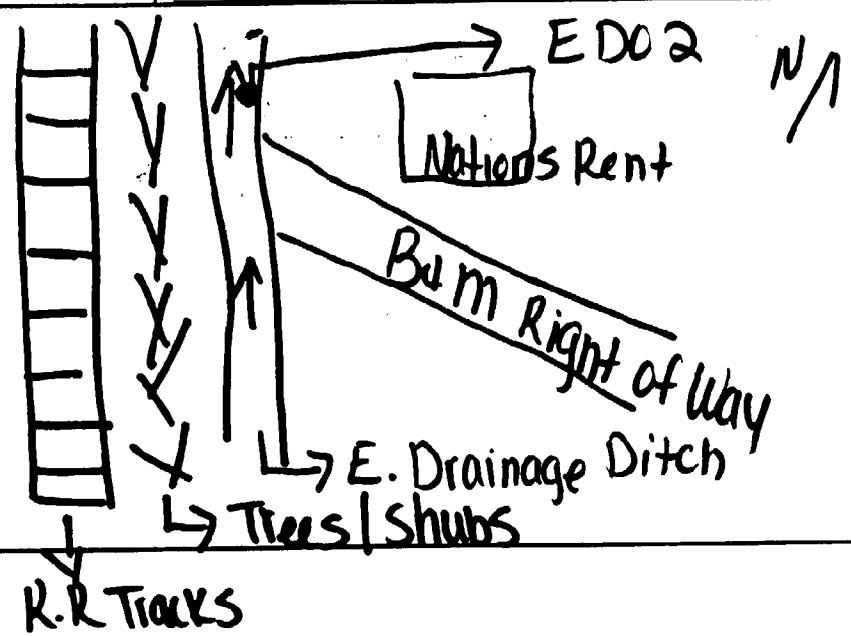
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Sandy SILT- Wet, DK. Brown, Organics noted.

*include DIUF lot # in "other"

Method 9045B
Field Data: Sediment wgt. N/A g (Performed at hexavalent chromium stations only) * ~1.0 ft of water over sed. Flowing
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD - EDOG - 020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: NA (if applicable)

Sample Method: Scoop
Depth Sampled: 0-0.5 feet
Sample Date & Time: 2 / 5 /2001 1435 hours (military) Duplicate: N/A hours
Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)
Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____ Soil	____ Trip Blank*
_x_ Sediment	____ Rinsate Blank*
____ Lagoon/Pond	____ Field Duplicate collected
_x_ Grab	____ Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck w/ Sand - Black - wet
Organics Noted.

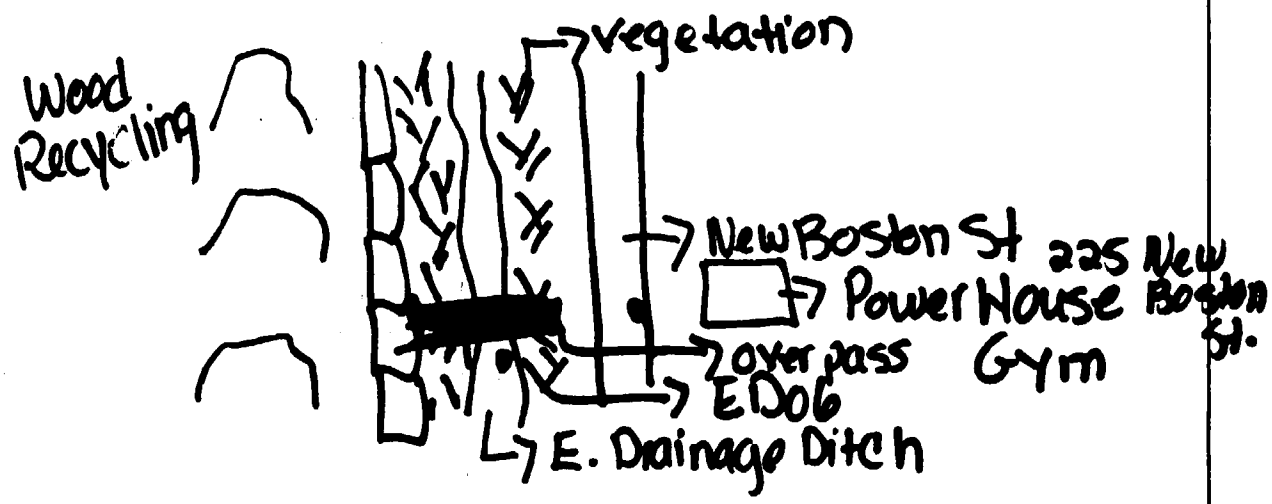
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. NA g
DIUF Water vol: NA mL Temp. NA °C pH NA Std. Units ORP NA mV

~0.5ft of Surface water over sed

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IDSD-ED07-020501

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2 / 5 /2001 1450 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
__x__	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
__x__	Grab	____	Composite

Other ____

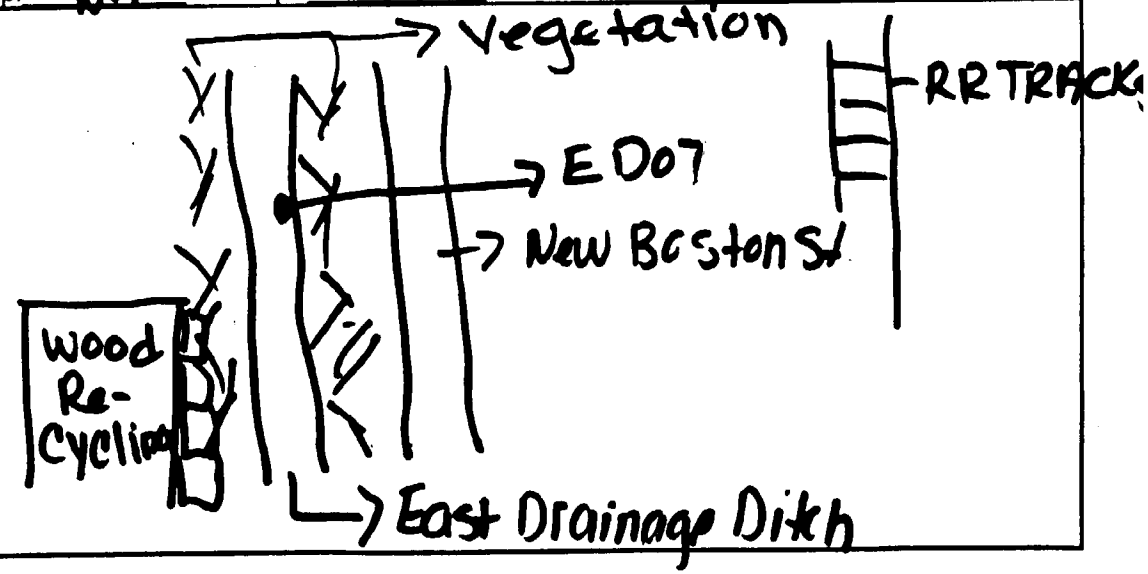
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck w/ Sand, Black, Wet organics Noted.

*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. N/A g
DIUF Water vol: N/A mL Temp. N/A °C pH N/A Std. Units ORP N/A mV

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	

NOTES/SKETCH:



Tt NUS Form 0005A

TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SEDIMENT

Site Name: Industri-Plex
Sample ID: IPSD-WW08-020601

Tetra Tech NUS Job No./PMS N0564-0322
QC Information: N/A (if applicable)

Sample Method: Scoop

Depth Sampled: 0-0.5 feet

Sample Date & Time: 2/6/2001 1120 (military) hours Duplicate: N/A hours

Sampler(s): C. Rousseau/ J. Danieli / K. O'Neill/ D.MacDougal (circle appropriate)

Data Recorded By: J. Danieli (Signature)

PID Monitor Reading: _Not Used_ppm

TYPE OF SAMPLE: (Check all that apply)

____	Soil	____	Trip Blank*
_x_	Sediment	____	Rinsate Blank*
____	Lagoon/Pond	____	Field Duplicate collected
_x_	Grab	____	Composite

Other ____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Muck - abundant Organics (roots + twigs), wet, DK Brown
Sulfur odor noted.

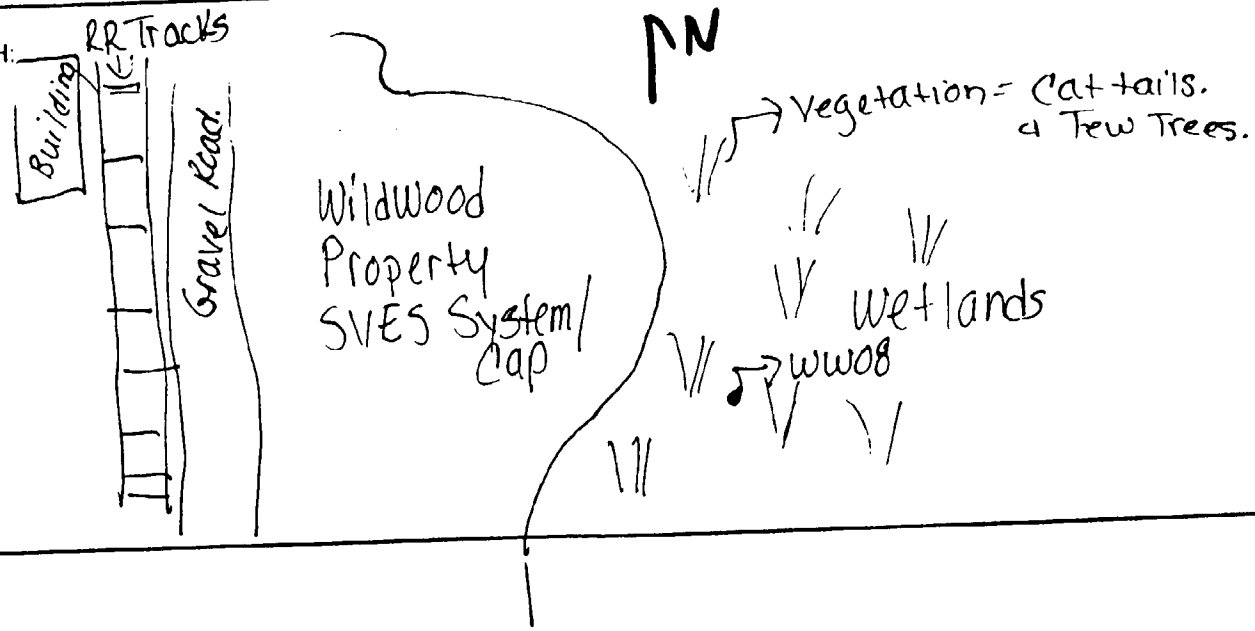
*include DIUF lot # in "other"

Method 9045B (Performed at hexavalent chromium stations only)
Field Data: Sediment wgt. 30 g
DIUF Water vol: 30 mL
Temp. 11.2 °C pH 5.14 Std. Units ORP 261.3 mV

* ~ 1.0ft of Snow over Sediment
* ~ 3in of surface water over Sediment.

ANALYSIS	Check
TAL Metals	✓
Hex. Cr/Sulfides	✓

NOTES/SKETCH:



Tt NUS Form 0005A

TARGET SHEET

THE MATERIAL DESCRIBED BELOW
WAS NOT SCANNED BECAUSE:

(X) OVERSIZED MAPS

() NON-PAPER MEDIA

() OTHER:

DOC ID: ATTACHMENT TO 42364
DATE: 03/01/2003
TITLE: DRAFT HUMAN HEALTH RISK ASSESSMENT
DESCRIPTION: 2 FIGURES X-X
- IP MSGRP - SEDIMENT SAMPLE LOCATIONS FEBRUARY 2001 - CRANBERRY BOG AREA
- IP MSGRP - SEDIMENT SAMPLE LOCATIONS FEBRUARY 2001 - WELLS G&H WETLAND

THE OMITTED MATERIAL IS AVAILABLE FOR REVIEW
BY APPOINTMENT
AT THE EPA NEW ENGLAND SUPERFUND RECORDS CENTER,
BOSTON, MA