

APPENDIX 2
INVESTIGATION SUPPORTING INFORMATION

Soil Sample Logs

Groundwater Sample Logs

Surface Water Sample Logs - Baseflow

Surface Water Sample Logs – Storm Events

Sediment Sample Logs

Biota Sample Logs

Soil Sample Logs

**Soil Sample Log Sheets
August 2000 to September 2000 (TtNUS)**



SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
 Sample ID: IP-50-DP01-0005-071100

Tetra Tech NUS Job No./PMS 0564- 0322
 QC Information: _____ (if applicable)

Sample Method: hand auger
 Depth Sampled: 0-0.5 feet
 Sample Date & Time: 7/11/2000 0845 hours Duplicate: _____ hours
 Sampler(s): B. Irwin K. Lundgren / K. O'Neill (circle appropriate)
 Data Recorded By: Kim Lundgren (Signature)
 H&S Monitor Reading: _____ ppm
1x 802 2x 3202 1x 402

TYPE OF SAMPLE: (Check all that apply)
 Soil Trip Blank*
 Sediment Rinsate Blank*
 Lagoon/Pond Field Duplicate collected
 Grab Composite
 Other _____
 Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
Sandy loam

SAMPLE DATA/REMARKS: pH _____ units ORP _____ mV

ANALYSIS	Check
TAL METALS	✓
CYANIDE	✓
Hex. CHROMIUM	✓
SULFIDES	✓

NOTES/SKETCH:
2 inches of roots removed, not included in sample
Davidson Park

dirt shaken into sample



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
 Sample ID: IP-SO-A706-0001-092000

Tetra Tech NUS Job No./PMS 0564- 0322
 QC Information: _____ (if applicable)

Sample Method: hand auger
 Depth Sampled: 0-1 feet
 Sample Date & Time: 9/20/2000 1520 hours Duplicate: _____ hours
 (military)
 Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)
 Data Recorded By: B. Fennelly
 (Signature)
 H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)
 Soil Trip Blank*
 Sediment Rinsate Blank*
 Lagoon/Pond Field Duplicate collected
 Grab Composite
 Other _____
 Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
see below

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mv Bottom of concrete retaining wall 4.0 (bgs) ^{ambient}
 base 9/20/00

ANALYSIS	Check	NOTES/SKETCH:
TAL METALS	X	<p>← Surface</p> <p>0-1 silty sand with approx. 10% gravel and traces of brick fragments, brown.</p> <p>1-2 silty sand with approx. 20% gravel, greyish brown, moist</p> <p>2-3 silty sand with approx 20% gravel, greyish brown, wet.</p> <p>water at 2.5' =</p> <p>EOB: 3' bgs.</p>
CYANIDE		
Hex. CHROMIUM	X	
SULFIDES	X	
		<p>Sketch</p>



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**

Tetra Tech NUS Job No./PMS 0564- 0322

Sample ID: IPSO - A706 - 0203 - 092000

QC Information: IPSO - PP03 (if applicable)
(for metals)

Sample Method: hand auger
Depth Sampled: 2-3 feet

TYPE OF SAMPLE: (Check all that apply)

Sample Date & Time: 9/20/2000 1605 hours Duplicate: 1610 hours
(military)

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

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)

Data Recorded By: B. Fennelly
(Signature)

Other _____

H&S Monitor Reading: NA ppm

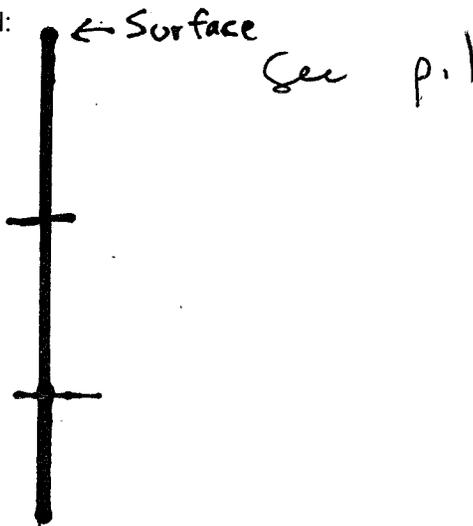
Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)

Silty sand with approx 20% gravel. wet.

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	X
CYANIDE	
Hex. CHROMIUM	
SULFIDES	

NOTES/SKETCH:





TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
 Sample ID: IP50-A706-0102-092000

Tetra Tech NUS Job No./PMS 0564- 0322
 QC Information: _____ (if applicable)

Sample Method: hand auger
 Depth Sampled: 1-2 feet
 Sample Date & Time: 9/20/2000 1540 hours Duplicate: — hours
(military)
 Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)
 Data Recorded By: B. Fennelly
(Signature)
 H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

<input checked="" type="checkbox"/> Soil	<input type="checkbox"/> Trip Blank*
<input type="checkbox"/> Sediment	<input type="checkbox"/> Rinsate Blank*
<input type="checkbox"/> Lagoon/Pond	<input type="checkbox"/> Field Duplicate collected
<input checked="" type="checkbox"/> Grab	<input type="checkbox"/> Composite

Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
silty sand with approx.
20% gravel, greyish brown.

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	<input checked="" type="checkbox"/>
CYANIDE	<input type="checkbox"/>
Hex. CHROMIUM	<input type="checkbox"/>
SULFIDES	<input type="checkbox"/>
	<input type="checkbox"/>

NOTES/SKETCH: ← Surface

see p. 1



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
 Sample ID: IP50-A707-0001-092000

Tetra Tech NUS Job No./PMS 0564- 0322
 QC Information: _____ (if applicable)

Sample Method: hand auger
 Depth Sampled: 0-1 feet
 Sample Date & Time: 9/20/2000 1100 hours Duplicate: _____ hours
 (military)
 Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)
 Data Recorded By: [Signature]
 (Signature)
 H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

Other _____

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check	NOTES/SKETCH:
TAL METALS	<input checked="" type="checkbox"/>	<p>← Surface] removed 6" of mulch/topsoil from landscaping.</p>
CYANIDE	<input type="checkbox"/>	
Hex. CHROMIUM	<input type="checkbox"/>	
SULFIDES	<input type="checkbox"/>	
	<input type="checkbox"/>	

See p. 2 for sketch.



TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**
 Sample ID: IPSO-A707-0102-092000

Tetra Tech NUS Job No./PMS 0564- 0322
 QC Information: IPSO-002 (if applicable)
for metals

Sample Method: hand auger
 Depth Sampled: 1-2 feet
 Sample Date & Time: 9/20 /2000 1140 hours Duplicate: 1145 hours
 (military)
 Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (circle appropriate)
 Data Recorded By: Brian Fennelly
 (Signature)
 H&S Monitor Reading: NA ppm

TYPE OF SAMPLE: (Check all that apply)

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

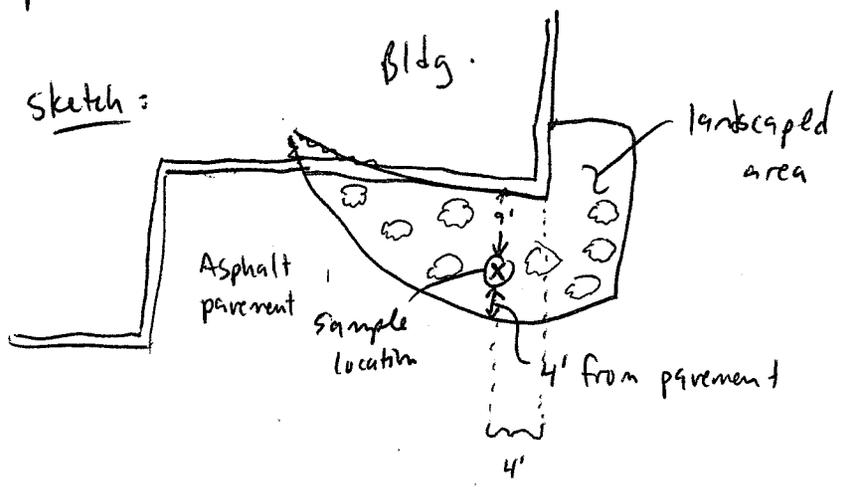
Other _____

Description: (Sand, Clay, Muck, Peat, Dry, Moist, Wet, Etc.)
gravel with approx. 20% sand,
brown.

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check
TAL METALS	<input checked="" type="checkbox"/>
CYANIDE	<input type="checkbox"/>
Hex. CHROMIUM	<input checked="" type="checkbox"/>
SULFIDES	<input checked="" type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>

NOTES/SKETCH: ← Surface see p. 1.





TETRA TECH NUS, INC.

SAMPLE LOG SHEET - SOLID PHASE

Site Name: **INDUSTRI-PLEX**

Tetra Tech NUS Job No./PMS 0564- 0322

Sample ID: IP50 A 705 - 0001 - 092000

QC Information: _____ (if applicable)

Sample Method: Hand Auger

Depth Sampled: 00-01 feet

Sample Date & Time: 9/20/2000 1400 hours Duplicate: _____ hours
(military)

Sampler(s): B. Fennelly E. Paddleford T. Dorgan K. O'Neill (D.S.) (circle appropriate)

Data Recorded By: [Signature]
(Signature)

H&S Monitor Reading: N/A ppm

TYPE OF SAMPLE: (Check all that apply)

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

Other _____

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

SAMPLE DATA/REMARKS: pH N/A units ORP N/A mV

ANALYSIS	Check	NOTES/SKETCH
TAL METALS	X	
CYANIDE		
Hex. CHROMIUM		
SULFIDES		