


Appendix G

Field Forms

Attachment 1 Chain of Custody Form

 Chain of Custody 4700 West 77th Street Minneapolis, MN 55433-4803 (952) 832-2600		Number of Containers/Preservative Water _____ Soil _____															COC _____ of _____											
		Project Number _____ Project Name _____																										
Sample Identification	Collection		Matrix		Type		Volatile Organics (Pres.)*	Semi-volatile Organics*	Total Metals (HNO ₃)	General (Unpreserved)*†	Cyanide (NaOH)	Nutrients (H ₂ SO ₄) ‡	Oil and Grease (H ₂ SO ₄)	Sulfide (Zn Acetate)	Methane	Bacteria (Na ₂ S ₂ O ₃)	DRO (HCl)	VOCs (2-oz laced MeOH) †	GRO, BTEX (2-oz laced MeOH) †	DRO (2-oz laced) - 25 grams	Metals (2-oz unpreserved)	SVOCs (2 or 4-oz unpres.) †	% Moisture (plastic vial, approx.)	Total No. Of Containers	Project Manager: _____			
	Date	Time	Water	Soil	Grab	Comp.																			OC	Project Contact: _____		
1																										Remarks:		
2																												
3																												
4																												
5																												
6																												
7																												
8																												
9																												
10																												
11																												
12																												

Common Parameter/Container - Preservation Key *1 - Volatile Organics = BTEX, GRO, TPH, Full List *2 - Semi-volatile Organics = PAHs, PCB, Dioxin, Full List, Herbicide/Pesticide/PCBs *3 - General = pH, Chloride, Fluoride, Alkalinity, TSS, TDS, TS, Sulfate *4 - Nutrients = ODD, TOC, Phosols, Ammonia Nitrogen, TKN						Relinquished By: _____ On Ice? _____ Date _____ Time _____ Received by: _____ Date _____ Time _____	
Relinquished By: _____ On Ice? _____ Date _____ Time _____ Received by: _____ Date _____ Time _____						Air Btl Number: _____	
Samples Shipped Via: <input type="checkbox"/> Air Freight <input type="checkbox"/> Federal Express <input type="checkbox"/> Sampler <input type="checkbox"/> Other							

Distribution: White-Original Accompanies Shipment to Lab; Yellow - Field Copy; Pink - Lab Coordinator

Figure 3
CHAIN OF CUSTODY

Attachment 2
Example - Sample label



Client _____

Project Number: _____

Date: _____ Time _____

Preservative: _____

Sampled By: _____

Sample Location: _____

Attachment 3
Custody Seal – if applicable

Custody Seal	
Date _____	Project _____
Signature _____	Container# _____ of _____

Attachment 4
Field Sampling Report



FIELD SAMPLING REPORT

Date:

Project:

Contact:

Barr Engineering Company
4700 W. 77th Street
Minneapolis, MN 55435-4803

Field Sampling

Field Report

Attachments:

-
-
-
-
-

Laboratory Analysis Status

<Name inserts here>
Environmental Technician

Document

Barr Engineering Company · 4700 W. 77th Street · Minneapolis, MN 55435-4803 · 952/832-2600

Attachment 5
Field Log Cover Sheet



**FIELD LOG COVER SHEET
WATER SAMPLING**

Client:

Project No.:

Technician:

Sampling Period:

Date	Temperature	Wind Speed	Wind Direction	Cloud Cover
------	-------------	------------	----------------	-------------

Summary of Field Activities

Document

Barr Engineering Company • 4700 W. 77th Street • Minneapolis, MN 55435-4863 • 952/832-2600

Attachment 6
Field Log Data Sheet



Barr Engineering Company
Field Log Data Sheet

Client:				Monitoring Point:			
Location:				Date:			
Project #:				Sample Time:			
GENERAL DATA				STABILIZATION TEST			
Barr lock:							
Casing diameter:		Time/ Volume	Temp. °C	Cond. @ 25	pH	Eh	D.O.
Total well depth:"							Turbidity Appearance
Static water level:"							
Water depth:"							
Well volume: (gall)							
Purge method:							
Sample method:							
Start time:		Odor:					
Stop time:		Purge Appearance:					
Duration: (minutes)		Sample Appearance:					
Rate, gpm:		Comments:					
Volume, purged:							
Duplicate collected?							
Sample collection by:		CO2-	Mn2-	Fe(T)-	Fe2-		
Others present:							
WELL INSPECTION (answer for each category, state if lock replaced, detail any repairs needed on back of form)							
CASING & CAP:		COLLAR:		LOCK:		OTHER:	
MW: groundwater monitoring well	WS: water supply well	SW: surface water	SE: sediment	other:			
VOC-	semi-volatile-	general-	nutrient-	cyanide-	DRD-	Sulfide-	
oil/grease-	bacteria-	total metal-	filtered metal-	methane-	filter-		
Others:							

*Measurements are referenced from top of riser pipe, unless otherwise indicated.

©2008 Formtech Field Log Data Sheet Inc.