

Appendix G

Field Forms

Attachment 1
Chain of Custody Form

Chain of Custody
4700 West 77th Street
BARR Minneapolis, MN 55433-4803
(952) 832-2600

Project Number: _____
Project Name: _____

COC _____ of _____

Sample Identification	Collection		Number of Containers/Preservative													Total No. Of Containers	Remarks																	
			Water						Soil																									
	Date	Time	Water	Soil	Grab	Comp.	OC	Volatile Organics (Pres.) *1	Semi-volatile Organics *2	Total Metals (HNO ₃)	General (Unpreserved) *3	Cyanide (NaOH)	Nutrients (H ₂ SO ₄) *4	Oil and Grease (H ₂ SO ₄)	Sulfide (Zn Acetate)			Methane	Bacteria (Na ₂ S ₂ O ₈)	DRO (HCl)	VOCs (2-oz laxed MeOH) *1	GRO, BTEX (2-oz laxed MeOH) *1	DRO (2-oz laxed) - 25 grams	Metals (2-oz unpreserved)	SVOCs (2 oz 4-oz ampres.) *2	% Moisture (plastic vial, appres.)								
1																																		
2																																		
3																																		
4																																		
5																																		
6																																		
7																																		
8																																		
9																																		
10																																		
11																																		
12																																		

Project Manager: _____
Project Contact: _____
Sampled by: _____
Laboratory: _____

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? Y N	Date _____	Time _____	Received by: _____	Date _____	Time _____
	Relinquished By: _____	On Ice? Y N	Date _____	Time _____	Received by: _____	Date _____	Time _____

Sample Shipped Via: Air Freight Federal Express Sampler
 Other

Air Bill Number: _____

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

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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
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Summary of Field Activities

Document

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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:		Time/ Volume	Temp. °C	Cond. @ 25	pH	Eh	D.O.	Turbidity Appearance
Casing diameter:								
Total well depth:"								
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.

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