

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 081007 AA01

PAGE: 1 OF: 2

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: John Barr

DATE: 10/8/07

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: 86049601726

DESTINATION: EMSL - NJ

SAMPLES							ANALYSIS REQUEST													
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)												Remarks
PI-00001	10/02/07	09:22	AA	14,402	X	X														
PI-00002	10/02/07	09:25		14,379		X														
PI-00003	10/02/07	10:00		12,934		X														
PI- 00004 00005	10/02/07	10:32		14,382		X														
PI-00006	10/02/07	11:00		14,376		X														
PI-00007	10/02/07	11:28		12,974		X														
PI-00008	10/02/07	11:57		12,981		X														
PI-00009	10/02/07	12:21		14,368		X														
PI-00010	10/02/07	12:42		14,335		X														
PI-00004	10/2/07	10:03		N/A		X														
PI-00011	10/3/07	11:39		N/A	X															
PI-00012	10/4/07	10:47		N/A	X															

TOTAL NUMBER OF CONTAINERS
12 (TWELVE)

LABORATORY COMMENTS/CONDITION OF SAMPLES
Cooler Temp:

RELINQUISHED BY:					RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>Stephanie Behnke</u>	<u>MWH</u>	<u>10/8/07</u>	<u>1300</u>			
<u>[Signature]</u>	<u>Stephanie F. Behnke</u>						

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev3 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 171007A001

PAGE: 1 OF: 2

ENTERED BY (Signature): TJW

PROJECT MANAGER: John Gar

DATE: 10/17/07

METHOD OF SHIPMENT: Fed Ex

CARRIER/WAYBILL NO.: 8604 9601 6975

DESTINATION: EMSL - NJ

SAMPLES						ANALYSIS REQUEST														Remarks
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)												
PI-00241	10/12/07	0843	AA	14296		X														
PI-00242	10/12/07	0900	AA	14290		X														
PI-00243	10/12/07	0928	AA	14293		X														
PI-00244	10/12/07	0948	AA	14244		X														
PI-00245	10/12/07	1020	AA	14077		X														
PI-00246	10/12/07	1013	AA	14228		X														
PI-00247	10/12/07	1033	AA	14256		X														
PI-00249	10/12/07	1048	AA	14260		X														
PI-00250	10/12/07	1115	AA	14215		X														
PI-00262	10/15/07	0810	AA	0	X															
PI-00261	10/14/07	0830	AA	0	X															
PI-00248	10/12/07	1034	AA	0		X														

TOTAL NUMBER OF CONTAINERS 1211

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME
<u>Stephanie Froehle</u>		<u>MWH</u>	<u>10/17/07</u>	<u>1140</u>
	<u>Stephanie Babante</u>			

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 081007DB01

PAGE: 1 OF: 2

ENTERED BY (Signature): Stephanie F Boehnk PROJECT MANAGER: John Garr DATE: 10/8/07
 METHOD OF SHIPMENT: FedEx CARRIER/WAYBILL NO.: 8604 9601 7309 DESTINATION: EMSL - NJ

SAMPLES						ANALYSIS REQUEST																	
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)														Remarks	
P1-00152	10/5/07	1325	DB		X	X																	
P1-00104		1235	DB		X																		
P1-00203		1235	DB		X																		
P1-00143	1452	1325	DB		X																		
P1-00141		1325 ^{FB}	DB		X																		
P1-00128		1135	DB		X																		
P1-00126		1018	DB		X																		
P1-00162		1528	DB		X																		
P1-00100		1010	DB		X																		
P1-00122		1004	DB		X																		
P1-00106		1515	DB		X																		
P1-00130		1250	DB		X																		
						TOTAL NUMBER OF CONTAINERS						LABORATORY COMMENTS/CONDITION OF SAMPLES						Cooler Temp:					

RELINQUISHED BY:					RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>Stephanie F Boehnk</u>	<u>Stephanie Boehnk</u>	<u>MUT</u>	<u>10/8/07</u>	<u>1000</u>			

*Key: Media: AO - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 12/007DB01

PAGE: 1 OF: 23

ENTERED BY (Signature): Stephanie Bokun

PROJECT MANAGER: John Gair

DATE: 10/12/07 5FB

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: 2604 7601 7136

DESTINATION: EMSL - NJ

SAMPLES						ANALYSIS REQUEST														Remarks
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)												
P1-00112	10/7/07	1355	DB		X		X													
P1-00149		1157	DB		X															
P1-00172		1445	DB		X															
P1-00132		1418	DB		X															
P1-00116	10/8/07	1140	DB		X															
P1-00115		1130	DB		X															
P1-00172		1205	DB		X															
P1-00136		1512	DB		X															
P1-00134		1406	DB		X															
P1-00177	10/11/07	1146	DB		X															
P1-00180		1240	DB		X															
P1-00174		1100	DB		X															

TOTAL NUMBER OF CONTAINERS

12

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

SIGNATURE: Stephanie Bokun
 PRINTED NAME: Stephanie Bokun
 COMPANY: MICH

DATE: 10/12/07
 TIME: 1410

RECEIVED BY:

SIGNATURE: _____
 PRINTED NAME: _____
 COMPANY: _____

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 12/007DB01

PAGE: 2 OF: 23

ENTERED BY (Signature): Stephanie Boehke

PROJECT-MANAGER: John Garr

DATE: 10/12/07 JFG

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: 2604 7601 7136

DESTINATION: EMSL - NJ

SAMPLES						ANALYSIS REQUEST														Remarks						
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)																		
PI-00178	10/9/07	1200	DB		X		X																			
PI-00212	↓	1330	DB		X		X																			
PI-00226	10/11/07	1620	DB		X		X																			
PI-00218		1010	DB		X		X																			
PI-00220		1110	DB		X		X																			
PI-00222		1130	DB		X		X																			
PI-00224		1520	DB		X		X																			
PI-00216		0710	DB		X		X																			
PI-00214	↓	0820	DB		X		X																			
PI-00140	10/12/07	1142	DB		X		X																			
PI-00202	↓	1220	DB		X		X																			
PI-00138	↓	1045	DB		X		X																			

TOTAL NUMBER OF CONTAINERS 12

LABORATORY COMMENTS/CONDITION OF SAMPLES
Cooler Temp:

RELINQUISHED BY:					RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>Stephanie Boehke</u>	<u>Stephanie Boehke</u>	<u>MWH</u>	<u>10/11/07</u>	<u>1110</u>			

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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LIBBY OU3 – PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 121007 DLO1

PAGE: 3 OF: 3

ENTERED BY (Signature): Stephanie Buchke

PROJECT MANAGER: Jana Frit

DATE: 4/11/17

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: 2047 7601 7136

DESTINATION: E/MSL - PJ

SAMPLES							ANALYSIS REQUEST																				Age core (e)	Remarks							
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																							
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness			
11-00228	4/11/17	0750	DB			X																													
11-00230	↓	1000	DB			X																													
11-00204	↓	1308	DB			X																													

TOTAL NUMBER OF CONTAINERS 3

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME
<u>Stephanie Buchke</u>	<u>Stephanie Buchke</u>	<u>MICH</u>	<u>4/11/17</u>	<u>1410</u>

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core

Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 DISTRIBUTION: PINK: Field Copy YELLOW: Return to Originator WHITE: Laboratory Copy

(d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).

27
TFA

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 051007BK01

ENTERED BY (Signature): Stephanie F Boehnke

PROJECT MANAGER: John GARR

PAGE: 1 OF: 3

METHOD OF SHIPMENT: FedEX

DATE: 10/5/07

CARRIER/WAYBILL NO.: 8604 9601 7294 DESTINATION: EMSL - NJ

SAMPLES						ANALYSIS REQUEST														Remarks
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)												
P1-00031	10/2/07	12:38	BK			X														
P1-00033		14:55	BK			X														
P1-00041		13:00	BK			X														
P1-00043		16:30	BK			X														
P1-00051		11:10	BK			X														
P1-00053		13:25	BK			X														
P1-00057		17:25	BK			X														
P1-00061	↓	15:01	BK			X														
P1-00035	10/3/07	1208	BK			X														
P1-00037		1338	BK			X														
P1-00038	SFB	1451	BK			X														
P1-00045	↓	1220	BK			X														
P1-00039 SFB 10/5/07						TOTAL NUMBER OF CONTAINERS				LABORATORY COMMENTS/CONDITION OF SAMPLES										Cooler Temp:
RELINQUISHED BY:										RECEIVED BY:										
SIGNATURE		PRINTED NAME		COMPANY		DATE		TIME		SIGNATURE			PRINTED NAME			COMPANY				
<u>Stephanie F Boehnke</u>		<u>Stephanie Boehnke</u>		<u>MWH</u>		<u>10/5/07</u>		<u>10:30</u>												

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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Amended COC

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 12/007 BK01

PAGE: 2 OF: 18 ^{SFO}

ENTERED BY (Signature): Stephanie Boehke

PROJECT MANAGER: John Gair

DATE: 11/12/07 ^{SFO}

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: 8604 9601 7147

DESTINATION: EMSL - NJ

SAMPLES

ANALYSIS REQUEST

Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)											Remarks						
P1-00167	11/12/07	1446	BK			X																			
P1-00168		0750	BK			X																			
P1-00169		1100	BK			X																			
P1-00170		1025	BK			X																			
P1-00173		0757	BK			X																			
P1-00167		1535	BK			X																			
P1-00165		1256	BK			X																			
P1-00154		0759	BK			X																			
P1-00157		1636	BK			X																			
P1-00157		1312	BK			X																			
P1-00146		1408	BK			X																			
P1-00144		1045	BK			X																			

TOTAL NUMBER OF CONTAINERS

12

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>Stephanie Boehke</u>	<u>Stephanie Boehke</u>	<u>MWR</u>	<u>11/12/07</u>	<u>1315</u>			

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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LIBBY OU3 – PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 15/007 RWO 1

PAGE: _____ OF: _____

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: John Garr

DATE: 10/15/07

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: _____

DESTINATION: ELI

SAMPLES

ANALYSIS REQUEST

Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos		Non-Asbestos (a)																	Age core (e)	Remarks										
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs			VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness			
PI-00298	10/15/07	11:18	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
PI-00290	10/15/07	11:45	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
PI-00291	10/15/07	11:45	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
PI-00299	10/15/07	12:30	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
PI-00292	10/15/07	12:50	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
PI-00293	10/15/07	16:30	AQ																																		

TOTAL NUMBER OF CONTAINERS 31

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME
<u>[Signature]</u>	<u>Boedake</u>	<u>MWH</u>	<u>10/16/07</u>	<u>0748</u>

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core

Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 DISTRIBUTION: PINK: Field Copy YELLOW: Return to Originator WHITE: Laboratory Copy

(d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 151007 PA01

PAGE: 1 OF: 1

ENTERED BY (Signature): Dennis Adams

PROJECT MANAGER: John Carr

DATE: 10-15-07

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.:

DESTINATION: EIT

SAMPLES

ANALYSIS REQUEST

Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos		Non-Asbestos (a)																Age core (e)	Remarks									
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs			SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness	
P1-00289	10/15/07	1040	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
P1-00348	10/15/07	1140	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
P1-00325	10/15/07	1520	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
P1-00326	10/15/07	1555	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
P1-00349	10/16/07	1900	SO			X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		

all

not required
SFB 10/16/07

TOTAL NUMBER OF CONTAINERS

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>Dennis Adams</u>	<u>Dennis Adams</u>	<u>MWH</u>	<u>10/15/07</u>	<u>1500</u>			
<u>Stephanie F. Bolake</u>		<u>MWH</u>	<u>10/16/07</u>	<u>0750</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core

Notes --

(a) Method, container, and preservation details are provided in the attached tables

(b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules

(c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0

(d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)

(e) In accordance with procedures in Phipps (1985).

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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 141007TC01

PAGE: 1 OF: 1

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: John Gass

DATE: 10/14/07

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: 8604 9601 7290

DESTINATION: ELI

SFB 11/1/07

SAMPLES						ANALYSIS REQUEST																				Age core (e)	Remarks								
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos				Non-Asbestos (a)																								
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness			
P1-003910	10/14/07	0915	AQ		X		X		X	X	X				X						X							X	X	X					
P1-003913	10/14/07	1400	AQ																	X															

TOTAL NUMBER OF CONTAINERS: _____ LABORATORY COMMENTS/CONDITION OF SAMPLES: _____ Cooler Temp: _____

RELINQUISHED BY:			DATE	TIME	RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY			SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>Stephanie Boehnke</u>	<u>Stephanie Boehnke</u>	<u>10/15/07</u>	<u>0812</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev0 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 131007 TLO4

PAGE: 1 OF: 1

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PROJECT MANAGER: John Gaur

DATE: 10/13/07

METHOD OF SHIPMENT: Telex

CARRIER/WAYBILL NO.: _____ DESTINATION: EI

SAMPLES					ANALYSIS REQUEST																				Age core (e)	Remarks								
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																						
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness		
PI-00267	10/13/07	1130	AQ		X					X	X	X			X	X			X	X							X	X	X					
PI-00273	10/13/07	1545	AQ																X															
PI-00267																																		

TOTAL NUMBER OF CONTAINERS: _____ LABORATORY COMMENTS/CONDITION OF SAMPLES: _____ Cooler Temp: _____

RELINQUISHED BY:				DATE	TIME	RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	SIGNATURE			PRINTED NAME	COMPANY	
<u>[Signature]</u>	<u>Stephanie Behnke</u>	<u>MCH</u>	<u>10/15/07</u>					
	<u>Stephanie Behnke</u>							

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 131007202

PAGE: 1 OF: 1

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PROJECT MANAGER: Sarah Goss

DATE: 10/13/07

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: 8604 9601 7180

DESTINATION: ELI

SFB 10/30/07

SAMPLES

ANALYSIS REQUEST

Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos		Non-Asbestos (a)																	Age core (e)	Remarks			
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCS			VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN
P1-00266	10/14/07	1115	AQ		X				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
P1-00271	10/13/07	1545	AQ																											

TOTAL NUMBER OF CONTAINERS

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>Stephanie Behnke</u>	<u>MWH</u>	<u>10/15/07</u>	<u>1030</u>			

Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
Notes --

a) Method, container, and preservation details are provided in the attached tables
b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0

(d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
(e) In accordance with procedures in Phipps (1985).

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121007RW01

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. ~~121006RW01~~

PAGE: _____ OF: _____

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PROJECT MANAGER: John Garr

DATE: 10/12/07

METHOD OF SHIPMENT: FedEx

CARRIER/WAYBILL NO.: 8604 9601 7240

DESTINATION: FLI

SAMPLES							ANALYSIS REQUEST																				Age core (e)	Remarks							
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																							
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	DPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness			
PI-00365	10/12/07	10:15	SO			X				X	X	X		X	X	X	X	X	X	X															
PI-00366	10/12/07	10:35	SO			X				X	X	X		X	X	X	X	X	X	X															
PI-00367	10/12/07	11:00	SO			X				X	X	X		X	X	X	X	X	X	X															
PI-00368	10/12/07	11:00	SO			X				X	X	X		X	X	X	X	X	X	X															
PI-00369	10/12/07	11:45	SO			X				X	V	X		X	X	X	X	X	X	X															
PI-00362	10/12/07	12:10	SO			X				V	X	X		V	X	X	X	X	X	X															
PI-00363	10/12/07	12:20	SO			X				V	X	V		V	X	X	X	X	X	X															
PI-00364	10/12/07	15:40	SO			X				V	X	V		V	X	X	X	X	X	X															
PI-00375	10/12/07	16:20	SO			X				X	X	V		X	X	X	X	X	X	X															
PI-00376	10/12/07	16:40	SO			X				X	V	X		X	X	X	X	X	X	X															
PI-00377	10/12/07	16:55	SO			X				X	X	V		V	X	X	X	X	X	X															
PI-00387	10/12/07	18:45	AQ																		X														

TOTAL NUMBER OF CONTAINERS: 330

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:					RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>Stephanie Behnke</u>	<u>MWH</u>	<u>10/15/07</u>	<u>1008</u>			
	<u>Stephanie Behnke</u>						

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 DISTRIBUTION: PINK: Field Copy YELLOW: Return to Originator WHITE: Laboratory Copy

(d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 111007TLOZ

PAGE: 1 OF: 1

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: Sohn Galt

DATE: 10/11/07

METHOD OF SHIPMENT: Fed Ex

CARRIER/WAYBILL NO.: 2607 7601 7169

DESTINATION: Energy Labs

SAMPLES							ANALYSIS REQUEST																				Age core (e)	Remarks							
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos				Non-Asbestos (a)																								
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury (b)(2)	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBS	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness			
P100381	10/11/07	1215	AQ		X				X	X		X		X	X				X	X								X	X	X		X			(Retail metals 11.5.11/10.11.07)
P1-00360	10/11/07	1215	AQ																X																

TOTAL NUMBER OF CONTAINERS: 11

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:					RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>[Name]</u>	<u>[Company]</u>	<u>10/11/07</u>	<u>1500</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OI13 SAP for counting and staining rules

(d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedure in Phases I (1995)

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 111007 TLO1

PAGE: 1 OF: 1

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: John Case

DATE: 10/11/07

METHOD OF SHIPMENT: FEDEX

CARRIER/WAYBILL NO.: 604 9601 7170

DESTINATION: Energy Labs

SAMPLES					ANALYSIS REQUEST																				Age container	Remarks									
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																							
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness			
P1-00380	10/11/07	1100	AQ		X					X	X		X		X					X								X	X			X			2x TSC Analysis 1614/10/11/07
111007 TLO1	10/11/07	1100	AQ																X																
P1-00361	10/11/07	1100	AQ																X																

TOTAL NUMBER OF CONTAINERS: 11 LABORATORY COMMENTS/CONDITION OF SAMPLES: _____ Cooler Temp: _____

RELINQUISHED BY:				RECEIVED BY:			
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>[Name]</u>	<u>Organic Bernike</u>	<u>10/11/07</u>	<u>1500</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 111007RW01
24010082W01

PAGE: 1 OF: 1

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PROJECT MANAGER: John Garr

DATE: 10/11/07

METHOD OF SHIPMENT: Fed-ex

CARRIER/WAYBILL NO.: 604 7601 7158

DESTINATION: Energy Labs

SAMPLES						ANALYSIS REQUEST																				Age core (e)	Remarks									
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos				Non-Asbestos (a)																									
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness				
PI-00371	10/11/07	11:45	SO			X				X	X	X		X	X	X	X		X	X				X												
PI-00370	10/11/07	11:15	SO			X				X	X	X		X	X	X	X		X	X				X												
PI-00372	10/11/07	12:15	SO			X				X	X	X		X	X	X	X		X	X				X												
PI-00373	10/11/07	12:15	SO			X				X	X	X		X	X	X	X		X	X				X												
PI-00374																																				
PI-00374	10/11/07	16:00	AQ																X																	

TOTAL NUMBER OF CONTAINERS: 21 LABORATORY COMMENTS/CONDITION OF SAMPLES: _____ Cooler Temp: _____

RELINQUISHED BY:				RECEIVED BY:			
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>Stephanie F. Beckwith</u>	<u>TRON</u>	<u>10/12/07</u>	<u>1500</u>			
	<u>Stephanie Beckwith</u>						

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 181007TLO1

PAGE: 1 OF: 1

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PROJECT MANAGER: John Gair

DATE: 10/18/07

METHOD OF SHIPMENT: Fed Ex

CARRIER/WAYBILL NO.: 8604 9601 7066

DESTINATION: ELI

SAMPLES							ANALYSIS REQUEST																				Age core (e)	Remarks				
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																				
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury Total	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCS			TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry
P1-00257	7/18/07	0900	AQ		X				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
P1-00413	10/18/07	1430	AQ																													

TOTAL NUMBER OF CONTAINERS: _____ LABORATORY COMMENTS/CONDITION OF SAMPLES: _____ Cooler Temp: _____

RELINQUISHED BY:				DATE	TIME	RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	SIGNATURE			PRINTED NAME	COMPANY	
<u>[Signature]</u>	<u>Stephanic Balmke</u>	<u>MOA</u>	<u>[Signature]</u>	<u>10/18/07</u>	<u>0750</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 181007RW01

PAGE: 1 OF: 1

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PROJECT MANAGER: John Garr

DATE: 10/18/07

METHOD OF SHIPMENT: Fed Ex

CARRIER/WAYBILL NO.: 8604 9601 7699

DESTINATION: FLI

SAMPLES							ANALYSIS REQUEST																				Age core (e)	Remarks							
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																							
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness			
P1-00332	10/18/07	09:00	SO			X				X	X	X		X	X		X	X	X	X	X	X	X	X	X	X									
P1-00333	10/18/07	09:00	SO			X				X	X	X		X	X		X	X	X	X	X	X	X	X	X	X									
P1-00359	10/18/07	12:00	AQ																X						X										

TOTAL NUMBER OF CONTAINERS: 20 LABORATORY COMMENTS/CONDITION OF SAMPLES: Cooler Temp:

RELINQUISHED BY:				DATE	TIME	RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	SIGNATURE			PRINTED NAME	COMPANY	
<u>[Signature]</u>	<u>Stephanie Boehnke</u>	<u>MWH</u>		<u>10/19/07</u>	<u>0745</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 171007TLO1

PAGE: 1 OF: 1

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: John Cass

DATE: 10/17/07

METHOD OF SHIPMENT: Fed Ex

CARRIER/WAYBILL NO.:

DESTINATION: EI

SAMPLES						ANALYSIS REQUEST																				Age core (e)	Remarks							
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																						
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury <u>total</u>	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness <u>discarded</u>		
P1-00317	10/17/07	1145	AQ		X					X	X				X	X			X	X							X							
P1-00318	10/17/07	1145	AQ		X					X	X				X	X			X	X							X							
P1-00410	10/17/07	1505	AQ																X															

TOTAL NUMBER OF CONTAINERS

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>Stephanie Robinson</u>	<u>MWH</u>	<u>10/16/07</u>	<u>09:15</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core

Notes --
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).

DISTRIBUTION: PINK: Field Copy YELLOW: Return to Originator WHITE: Laboratory Copy

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 1710072W01
170

ENTERED BY (Signature): [Signature] PROJECT MANAGER: John Gurr PAGE: _____ OF: _____
 METHOD OF SHIPMENT: FedEx CARRIER/WAYBILL NO.: _____ DATE: 10/17/07
 DESTINATION: FBI

SAMPLES						ANALYSIS REQUEST																				Age core (e)	Remarks								
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos				Non-Asbestos (a)																								
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness			
P1-00357	10/17/07	10:30	SO							X	X	X		X	X		X	X	X	X	X	X	X	X	X	X									
P1-00394	10/16/07	12:55	SO							X	X	X		X	X		X	X	X	X	X	X	X	X	X	X									
P1-00330	10/16/07	14:30	SO							X	X	X		X	X		X	X	X	X	X	X	X	X	X	X									
P1-00356	10/16/07	13:05	SO							X	X	X		X	X		X	X	X	X	X	X	X	X	X	X									
DB-00358	10/17/07	16:00	AQ																X						X										

TOTAL NUMBER OF CONTAINERS 28

LABORATORY COMMENTS/CONDITION OF SAMPLES _____ Cooler Temp: _____

RELINQUISHED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME
<u>[Signature]</u>	<u>Stephanie Boelcke</u>	<u>MUSH</u>	<u>10/17/07</u>	<u>09:10</u>

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes --

(a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 16/007-TC03

PAGE: 1 OF: 1

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: John Cass

DATE: 10/16/07

METHOD OF SHIPMENT: Fed Ex

CARRIER/WAYBILL NO.: _____ DESTINATION: ELI

SAMPLES						ANALYSIS REQUEST																				Age core (e)	Remarks							
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																						
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 (b)	TAL Metals+Boron	Mercury <u>Total</u>	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness <u>Residual</u>		
P1-00315	10/16/07	1100	AQ		X				X	X			X		X					X	X							X						
P1-00321	10/16/07	1600	AQ																	X														

TOTAL NUMBER OF CONTAINERS

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:				DATE	TIME	RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	SIGNATURE			PRINTED NAME	COMPANY	
<u>[Signature]</u>	<u>Stephanie Boehnke</u>	<u>MWH</u>		<u>10/17/07</u>	<u>0814</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core

Notes - (a) Method, container, and preservation details are provided in the attached tables (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE) (e) In accordance with procedures in Phipps (1985).

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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 16.1007.02

PAGE: 1 OF: 1

ENTERED BY (Signature): [Signature] PROJECT MANAGER: [Signature] DATE: 10/16/07
 METHOD OF SHIPMENT: FedEx CARRIER/WAYBILL NO.: _____ DESTINATION: ELI

SAMPLES							ANALYSIS REQUEST																	Age core (e)	Remarks									
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos				Non-Asbestos (a)																							
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCs	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness		
P1-00313	10/16/07	1330	AQ		X					XX		X		XX							X						X							
P1-00322	10/16/07	1600	AQ		X					XX		X		XX							X						X							
P1-00314	10/16/07	1330	AQ		X					XX		X		XX							X						X							

TOTAL NUMBER OF CONTAINERS: _____ LABORATORY COMMENTS/CONDITION OF SAMPLES: _____ Cooler Temp: _____

RELINQUISHED BY:					RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>Stephanie Boehnke</u>	<u>MWH</u>	<u>10/17/07</u>	<u>0830</u>			

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes -
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 151007TLO3

PAGE: 1 OF: 1

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: John Gass

DATE: 10/15/07

METHOD OF SHIPMENT: Fed Ex

CARRIER/WAYBILL NO.: _____

DESTINATION: ELI

SAMPLES							ANALYSIS REQUEST																				Age core (e)	Remarks						
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Filtered	Archive	Asbestos					Non-Asbestos (a)																						
							TEM-ISO 10312 (b,c)	PLM (d)	TEM EPA 100.2 mod (b)	TAL Metals+Boron	Mercury <u>THO</u>	TOC	DOC	Paste pH	Fluoride	Chloride, Sulfate	Total Phosphorus	Cyanide	VPH	EPH	OPP Pesticides	Chlorinated Pesticides	Herbicides	PCBs	SVOCS	VOCs	TDS, TSS, Nitrite, Alkalinity	Ammonia, Nitrate, TKN	Orthophosphate	Radiochemistry	Radium, Uranium	Hardness <u>Handwritten</u>		
P1-00302	10/15/07	1100	AQ		X					X	X		X	X	X				X	X							X	X	X					
P1-00308	10/15/07	1700	AQ																X															

TOTAL NUMBER OF CONTAINERS: _____ LABORATORY COMMENTS/CONDITION OF SAMPLES: _____ Cooler Temp: _____

RELINQUISHED BY:			DATE	TIME	RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY			SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	<u>Stephanie F. Bohnke</u>	<u>MWD</u>	<u>10/15/07</u>	<u>0809</u>			
	<u>Stephanie Bohnke</u>						

* Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 Notes -
 (a) Method, container, and preservation details are provided in the attached tables
 (b) With Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules
 (c) For tree bark, preparation by TREE-LIBBY-OU3 rev0. For organic debris, preparation by DEBRIS-LIBBY-OU3 rev0
 (d) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (e) In accordance with procedures in Phipps (1985).
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SFB 10/29/07

LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 111007NA02

PAGE: 1 OF: 1

ENTERED BY (Signature): Pennis Adams PROJECT MANAGER: John Cair DATE: 10-11-07
 METHOD OF SHIPMENT: Hand Delivered CARRIER/WAYBILL NO.: NA DESTINATION: EPA Soil Prep Lab

SAMPLES						ANALYSIS REQUEST														Remarks
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)												
P1-00395	10/11/07	1205	SO				X													
P1-00396	10/11/07	1000	SO				X													
P1-00397	10/12/07	1130	SO				X													
P1-00398	10/12/07	1515	SO				X													
P1-00399	10/12/07	1620	SO				X													
P1-00400	10/12/07	1720	SO				X													
P1-00402	10/13/07	945	SO				X													
P1-00403	10/13/07	1030	SO				X													
P1-00404	10/13/07	1145	SO				X													
P1-00405	10/13/07	1215	SO				X													
P1-00406	10/13/07	1250	SO				X													
P1-00407	SFB 10/30/07																			

SFB 10/18/07 TOTAL NUMBER OF CONTAINERS 11 LABORATORY COMMENTS/CONDITION OF SAMPLES Cooler Temp:

RELINQUISHED BY:					RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<i>[Signature]</i>	Rebecca Warner	MWH	10/18/07	15:00	<i>[Signature]</i>	[Name]	[Company]

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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Sample incorrectly labeled as P1-00401. EPA prep lab to change sample label to P1-00402 to match the sample for the other analyses. Sample P1-00401 is a trip blank.

LIBBY OU3 – PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 141007 DM03

PAGE: 1 OF: 1

ENTERED BY (Signature): Dennis Adams PROJECT MANAGER: John Carr DATE: 10-14-07
 METHOD OF SHIPMENT: Hand Delivery CARRIER/WAYBILL NO.: N/A DESTINATION: EPA Soil Prep Lab

SAMPLES						ANALYSIS REQUEST														Remarks	
Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)													
P1-00407	10/14/07	0855	SO				X														
P1-00408	10/14/07	1000	SO				X														
P1-00409	10/14/07	1045	SO				X														
P1-00347	10/14/07	1130	SO				X														
P1-00389	10/15/07	1040	SO				X														
P1-00348	10/15/07	1140	SO				X														
P1-00325	10/15/07	1520	SO				X														
P1-00326	10/15/07	1555	SO				X														
P1-00327	10/16/07	1340	SO				X														
P1-00328	10/16/07	1410	SO				X														
P1-00329	10/16/07	1440	SO				X														
P1-00333	10/16/07	1503	SO				X														
P1-00349	10/15/07	1400	SO				X														
						TOTAL NUMBER OF CONTAINERS	<u>(13)</u>														
						LABORATORY COMMENTS/CONDITION OF SAMPLES														Cooler Temp:	

RELINQUISHED BY:					RECEIVED BY:		
SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>Dennis Adams</u>	Dennis Adams	MWH			<u>Rebecca Wrenner</u>	Rebecca Wrenner	MWH
<u>Rebecca Wrenner</u>	Rebecca Wrenner	MWH	10/18/07	1500	<u>[Signature]</u>	[Signature]	[Signature]

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 1810075043

PAGE: 1 OF: 1

ENTERED BY (Signature): [Signature]

PROJECT MANAGER: John GARR

DATE: 10/18/07

METHOD OF SHIPMENT: Hand Delivery

CARRIER/WAYBILL NO.: NA

DESTINATION: EPA Solid Prep Lab

SAMPLES

ANALYSIS REQUEST

Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)												Remarks
PI-00375	10/12/07	1620	SO				X													
PI-00376	10/12/07	1640	SO				X													
PI-00377	10/12/07	1655	SO				X													
PI-00387	10/12/07																			
PI-00343	10/13/07	1210	SO				X													
PI-00379	10/13/07	0950	SO				X													
PI-00378	10/13/07	0930	SO				X													
PI-00345	10/13/07	1300	SO				X													
PI-00340	10/13/07	1045	SO				X													
PI-00342	10/13/07	1140	SO				X													
PI-00341	10/13/07	1115	SO				X													
PI-00389	10/13/07	1030	SO				X													

TOTAL NUMBER OF CONTAINERS: 11

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY
<u>[Signature]</u>	Rebecca Wanner	UWH	10/18/07	1500	<u>[Signature]</u>	[Name]	[Company]

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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LIBBY OU3 - PHASE I CHAIN-OF-CUSTODY RECORD/REQUEST FOR ANALYSIS

COC No. 1210075001

PAGE: 2 OF: 7

ENTERED BY (Signature): Stephanie Boehnk

PROJECT MANAGER: John Garr

DATE: 10/2/07

METHOD OF SHIPMENT: Hand Delivery

CARRIER/WAYBILL NO.: N/A

DESTINATION: EPA Soil Prep Lab

SAMPLES

ANALYSIS REQUEST

Index ID	Date	Time	Media*	Air Volume (L) or Tree Bark Sample Area (cm ²)	Archive	TEM-ISO10312 (a)	PLM (b)	Tree core aging (c)	Remarks											
PI-00093	10/3/07	1530	SO				X													
PI-00094		1530	SO				X													
PI-00059		1127	SO				X													
PI-00081		1333	SO				X													
PI-00083		1525	SO				X													
PI-00064		1123	SO				X													
PI-00066		1545	SO				X													
PI-00068	10/4/07	1227	SO				X													
PI-00124		1539	SO				X													
PI-00073		1054	SO				X													
PI-00074		1054	SO				X													
PI-00077		1554	SO				X													

TOTAL NUMBER OF CONTAINERS 12

LABORATORY COMMENTS/CONDITION OF SAMPLES

Cooler Temp:

RELINQUISHED BY:

RECEIVED BY:

SIGNATURE	PRINTED NAME	COMPANY	DATE	TIME	SIGNATURE	PRINTED NAME	COMPANY

*Key: Media: AQ - Aqueous SO - Solid AA - Ambient Air BK - Tree Bark DB - Organic Debris TC - Tree Age Core
 (a) with Libby-specific modifications. See Phase I OU3 SAP for counting and stopping rules.
 (b) Preparation by ISSI-LIBBY-01 rev8 and analysis by SRC-LIBBY-01 rev2 (PLM-Grav) and SRC-LIBBY-03 rev2 (PLM-VE)
 (c) In accordance with procedures in Phipps (1985)

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