

IV. PCB STORAGE

In 2004, additional CEPA soil was excavated at the site and all excavated soil placed in steel conical containers. Most of these were shipped off site for destruction at a licenced facility in Quebec. The Beach PCB storage facility was partially rearranged in preparation for additional off-site shipments next year. The only CEPA material known to be remaining at the site which is not in the Beach storage facility is soil at the S1/S4 beach area. This will be excavated in 2005. Details of the movement of all CEPA material at the site during the 2004 field season are given below.

Map IV-1 shows the location and elements of the Beach PCB Storage facility at the site. Table IV-1 lists the contents of the Beach PCB storage facility while Table IV-2 details the containers shipped off site this year.

For the site at Resolution Island to be brought into legal compliance, only 4 of the original 16 quadrants in the S1/S4 Beach area remain to be excavated. Excluding the containers to be filled from this excavation, shipment of the current 236 soil filled containers, the 27 containers filled with various PCB-contaminated materials and the 5 seacans, will leave the island free of materials containing > 50 ppm PCBs.

The information contained in this chapter should be passed on to Environment Canada.

1. CEPA Soil

At the start of the year, an estimated 680 m³ of CEPA soil was stored in building B2 which comprised part of the Beach PCB storage facility. This soil was thawed and placed in 3.1 m³ conical steel containers. Building B2 is now empty and no longer part of the storage facility. Approximately 1200 m³ of PCB soil was excavated from the S1/S4 Beach Area this year. This soil was transported to a stockpile area adjacent to B2 from which it was then all placed into 3.1 m³ conical steel containers. In addition 3 small areas in the S1/S4 valley were found to contain CEPA soil and this soil was added to that from the S1/S4 beach area.

Some containers used to store soil that had been excavated in previous years were found to be unsuitable for shipping. These containers were opened and their contents emptied into 3.1 m³ conical steel containers. Details of the original containers are as follows:

- 5 wooden boxes, 1 over-pack drum and 2 plastic barrels containing soil from the furniture dump (locations 3 and 45 in 2003 ASU report)
- 67 the 156 plastic barrels that had been transported to the site from the Upper Base cleanup at Iqaluit (location 44 in 2003 ASU report)

All of these conical steel containers had previously been used to transport PCB contaminated soil in 2003 and had been returned to the site. Environment Canada tracking labels, previously assigned, were either removed or covered using epoxy paint. As each container was refilled, a new Environment Canada PN numbered label was affixed and the new number was spray painted on the container.

A total of 752 conical steel containers (3.1 m³) were filled with CEPA soil. Of these, 516 were shipped to the Recupere Sol Inc. thermal treatment plant (a fully owned subsidiary of Bennett Environmental Inc.) at St Amboise, Quebec. They were shipped in mid-September. The remaining 236 containers form part of the Beach PCB storage facility (Map VI-1 and Table VI-1).

2. Other CEPA Materials

Twenty-seven conical steel containers (3.1 m³) were filled with assorted debris, including booms, wood, plastic barrels and metal transformer racks from a variety of containers. This was necessary in order to meet off-site shipping TDGA requirements. The 27 containers had new PCB labels attached to them; the old labels were removed as indicated in Table IV-1. Details of the contents are as follows:

- CEPA contaminated wood contained in 22 red steel vaults (location 1 in 2003 ASU report)
- CEPA contaminated barrier material contained in 2 red steel vaults from the furniture dump (location 1 in 2003 ASU report)
- PCB contaminated electrical racks contained in a red steel vault (location 1 in 2003 ASU report)

- CEPA debris and soil contained in 3 small steel conical containers (location 2 in 2003 ASU report)
- CEPA contaminated wood contained in 3 defective large steel containers (location 2 in 2003 ASU report)
- Laboratory waste, booms etc from one of the blue barrels that had been transported to the site from the Upper Base cleanup at Iqaluit (location 44 in 2003 ASU report).
- Liners from building B2 that had been used to contain the CEPA soil and which was analysed and shown to contain > 50 ppm PCBs
- CEPA contaminated barrier material from the 1994 containment barriers in the S1/S4 valley
- The barrels used to store the Iqaluit soil were tested and found to contain > 50 ppm PCBs. As a result they were compacted and containerized.

136 yellow overpack drums were used to package various PCB contaminated materials. Details are as follows:

- 88 of the 156 plastic barrels that had been transported to the site from the Upper Base cleanup at Iqaluit and which contained PCB-contaminated concrete (location 44 in 2003 ASU report) were placed into yellow overpack drums, sealed and relabeled. In order to fit the blue drums into the yellow overpacks, the lids had to be removed. The lids were tested and found to contain PCBs below 50 ppm (3-11 ppm). As a result they will be placed in the Tier II landfill next year.
- Similarly all the 22 plastic barrels in seacan number 2 at the start of the year were placed in yellow overpack drums. Sixteen of these barrels contained PCB-contaminated floor tiles, four capacitors, one contained ballasts and one PCB-contaminated sphagsorb.
- Twenty six overpacks were filled with material from waste wrangler III containers. These contained mostly used protective overalls. The PCB concentration of the contents of the materials in the waste wranglers was not determined.

A small area on the concrete pad of building S4 was located in 2003. This material was removed this year, placed in a blue barrel in an over-pack drum and transported to seacan number 5.

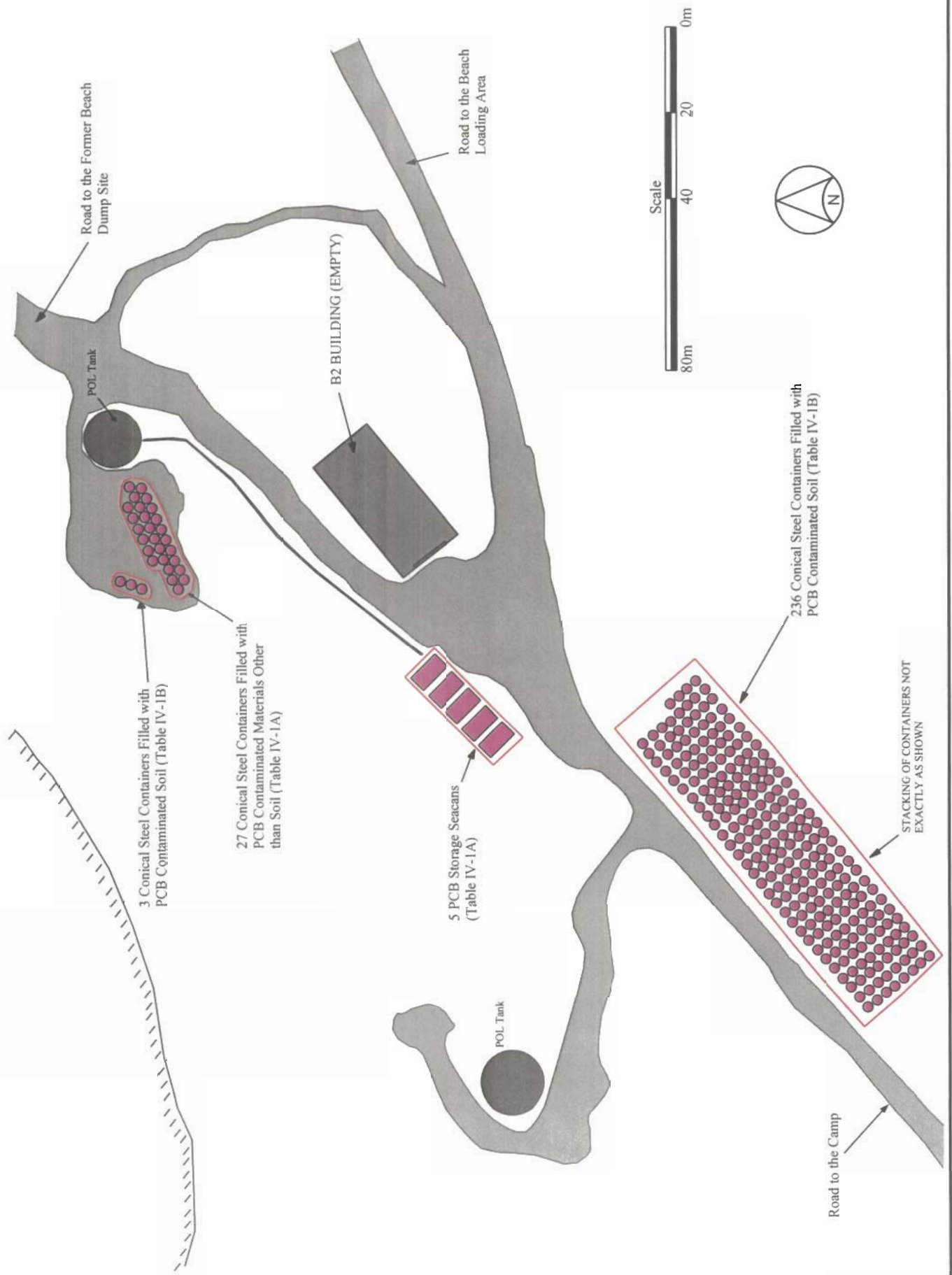
3. Beach PCB Storage Facility

In previous years, the Beach PCB Storage Facility comprised three sea-cans, various containers of PCB-contaminated materials and bulk storage of CEPA soil in building B2. This year, building B2 was emptied, two more sea-cans were added, and various materials were transferred to new containers and to the five sea-cans. Changes to the composition of the beach PCB storage facility are as follows:

- Building B2 was emptied of CEPA soil into conical steel containers.
- Of the 752 conical steel containers filled with CEPA soil from B2 and site excavation, 516 were shipped off-site and 236 remain as part of the facility. 233 of the 236 containers are located to the south of the road to the beaching area. The three others are next to the other 27 containers of various materials (see next bullet).
- 27 conical steel containers (3.1 m³) were filled with various materials as detailed in the previous section.
- All the 136 overpack drums as described above were distributed among the 5 sea-cans.
- One overpack containing PCB-contaminated concrete from the floor of Building S4 was placed in seacan number 5
- Seacan number 1: 4 overpack drums containing PCB-contaminated concrete were added. The other 18 items in the seacan were unchanged.
- Seacan number 2: The seacan was emptied and two layers of yellow overpack drums were securely placed inside it, 21 in each layer.
- Seacan number 3: The seacan was emptied and two layers of yellow overpack drums were securely placed inside it, 21 in each layer.

- Seacan number 4: This new seacan had one layer of 21 overpack drums securely placed inside it.
- Seacan number 5: This new seacan had two layers of overpack drums securely placed inside it, 21 in the bottom layer and 9 in the top layer.

Map IV-1: Plan of the Remediated Beach PCB Storage Facility





Photograph IV-1: Transferring CEPA Soil From a 205 Liter Plastic Barrel to a 3.1 Cubic Meter Conical Steel Container for Off-site Shipment



Photograph IV-2: Yellow Overpack Drums Containing Blue Plastic Barrels of PCB Contaminated Concrete Placed Inside a SeaCan Ready for Off-Site Disposal



**Photograph IV-3: The CEPA Soil Stockpile From the Excavation at the S1/S4 Beach Area
The Soil Was Subsequently Screened and Transferred to Conical Steel Containers**



**Photograph IV-4: Some of the 516 Conical Steel Containers Filled With CEPA Soil
Awaiting the Ship to Transport Them to Quebec For PCB Destruction**

Table IV-1A: List of Contents of the Beach PCB Storage Facility

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10012	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 60000
PN10013	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 500
PN10014	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 60000
PN10015	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 1000
PN10016	PCB-contaminated wood and barrier material in a 3.1m ³ steel conical container	50 - 60000
PN10017	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 25000
PN10018	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 500
PN10019	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 1000
PN10020	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 25000
PN10021	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 60000
PN10022	PCB-contaminated wood and transformer racks in a 3.1m ³ steel conical container	50 - 60000
PN10023	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 60000
PN10024	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 1000
PN10025	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 1000
PN10026	PCB-contaminated wood and transformer racks in a 3.1m ³ steel conical container	50 - 60000
PN10027	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 60000
PN10028	PCB-contaminated wood and barrier material in a 3.1m ³ steel conical container	50 - 25000
PN10029	PCB-contaminated wood in a 3.1m ³ steel conical container	50 - 1000
PN10033	PCB-contaminated debris and soil in a 3.1m ³ steel conical container	2000 - 5000
PN10201	PCB-contaminated booms and liners in a 3.1m ³ steel conical container	50 - 2000
PN10202	PCB-contaminated liners in a 3.1m ³ steel conical container	50 - 2000
PN10203	PCB-contaminated booms in a 3.1m ³ steel conical container	50 - 2000
PN10204	PCB-contaminated plastic drums in a 3.1m ³ steel conical container	50 - 2000

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10205	PCB-contaminated plastic drums in a 3.1m ³ steel conical container	50 - 2000
PN10818	PCB-contaminated wood and debris in a 3.1m ³ steel conical container	50 - 350
PN10819	PCB-contaminated wood and debris in a 3.1m ³ steel conical container	50 - 350
PN10820	PCB-contaminated wood and debris in a 3.1m ³ steel conical container	50 - 350
SEACAN NUMBER 1		
PN10582	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10583	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10599	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10586	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN00258	Drained Unit rectifier 22 gal – drained transformer	-
PN00300	Drained Filter choke 11 gal – small drained transformer	52 %
PN00250	Drained Filter choke 11 gal – small drained transformer	32 %
PN00255	Drained Unit rectifier 60 gal – drained transformer	59 %
PN00292	Drained transformer	-
PN00293	Capacitor bank (telecommunications capacitor)	-
PN00296	Drained transformer	-
PN00253	Drained Filter choke 11 gal – small drained transformer	52 %
PN00254	Drained Unit rectifier 22 gal – small drained transformer	-
PN00294	Small drained transformer	-
PN00259	Drained Askarel retard coil 18 gal – small drained transformer	65 %
PN00022	Barrel containing transformer PN00259, bank of capacitors, and a transformer core	-
PN00261	Drained Unit rectifier 22 gal – small drained transformer	-

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN00021	Drained Filament transformer 4 gal – small drained transformer (PN00256) in a barrel	62 %
PN00021	Drained Filament transformer 10 gal – small drained transformer (PN00260) in a barrel	73 %
PN00021	Barrel containing two transformer PN00256 and PN00260	-
PN00291	Drained transformer	-
PN00263	Drained Unit rectifier 28 gal	-
PN00251	Drained Askarel retard coil 18 gal – small drained transformer	70 %
PN00257	Drained Unit rectifier 60 gal – drained transformer	40 %
PN00296	Filament transformer – small drained transformers	-
NR93412	Transformer found at the Airstrip Dump in blue plastic barrel	-
SEACAN NUMBER 2		
PN10006	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10007	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10008	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10009	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10011	Blue plastic barrel containing capacitors inside a yellow overpack drum	-
PN10587	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10588	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10589	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10590	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10591	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10592	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10593	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10594	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10595	Blue plastic barrel containing capacitors inside a yellow overpack drum	-
PN10596	Blue plastic barrel containing capacitors inside a yellow overpack drum	-
PN10598	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10056	Debris from waste wranglers inside a yellow overpack drum	-
PN10057	Debris from waste wranglers inside a yellow overpack drum	-
PN10058	Debris from waste wranglers inside a yellow overpack drum	-
PN10059	Debris from waste wranglers inside a yellow overpack drum	-
PN10060	Debris from waste wranglers inside a yellow overpack drum	-
PN10512	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10515	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10516	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10523	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10524	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10525	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10526	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10527	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10528	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10529	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10530	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10531	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10532	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10533	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10534	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10540	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10542	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10543	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10547	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10565	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10566	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
SEACAN NUMBER 3		
PN10035	Debris from waste wranglers inside a yellow overpack drum	-
PN10036	Debris from waste wranglers inside a yellow overpack drum	-
PN10037	Debris from waste wranglers inside a yellow overpack drum	-
PN10038	Debris from waste wranglers inside a yellow overpack drum	-

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10039	Debris from waste wranglers inside a yellow overpack drum	-
PN10040	Debris from waste wranglers inside a yellow overpack drum	-
PN10041	Debris from waste wranglers inside a yellow overpack drum	-
PN10042	Debris from waste wranglers inside a yellow overpack drum	-
PN10043	Debris from waste wranglers inside a yellow overpack drum	-
PN10044	Debris from waste wranglers inside a yellow overpack drum	-
PN10045	Debris from waste wranglers inside a yellow overpack drum	-
PN10046	Debris from waste wranglers inside a yellow overpack drum	-
PN10047	Debris from waste wranglers inside a yellow overpack drum	-
PN10048	Debris from waste wranglers inside a yellow overpack drum	-
PN10049	Debris from waste wranglers inside a yellow overpack drum	-
PN10050	Debris from waste wranglers inside a yellow overpack drum	-
PN10051	Debris from waste wranglers inside a yellow overpack drum	-
PN10052	Debris from waste wranglers inside a yellow overpack drum	-
PN10053	Debris from waste wranglers inside a yellow overpack drum	-
PN10054	Debris from waste wranglers inside a yellow overpack drum	-
PN10055	Debris from waste wranglers inside a yellow overpack drum	-
PN10501	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10502	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10503	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10504	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10505	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10506	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10507	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10508	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10509	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10511	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10513	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10514	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10519	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10520	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10535	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10536	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10537	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10538	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10539	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10597	Metal barrel containing PCB oil from draining transformers inside an overpack drum	40 %
PN10600	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
SEACAN NUMBER 4		
PN10544	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10545	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10546	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10548	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10549	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10550	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10551	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10552	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10553	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10554	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10555	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10556	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10557	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10558	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10559	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10560	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10564	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10567	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10568	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10569	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10570	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
SEACAN NUMBER 5		
PN10001	Blue plastic barrel containing capacitors inside a yellow overpack drum	-
PN10002	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10003	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10004	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10005	Blue plastic barrel containing PCB-contaminated floor tiles inside a yellow overpack drum	50 - 1100
PN10010	Blue plastic barrel containing PCB-contaminated sphagsorb inside a yellow overpack drum	-
PN10034	Debris from waste wranglers inside a yellow overpack drum	-
PN10510	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10517	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10518	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10521	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10522	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10541	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10561	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200

PCB Label	Description of Contents	Concentration PCBs (ppm)
PN10562	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10563	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10571	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10572	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10573	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10574	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10575	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10576	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10577	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10578	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10579	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10580	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10581	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10584	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10585	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 200
PN10977	Blue plastic barrel containing PCB-contaminated concrete inside a yellow overpack drum	50 - 400

Table IV-1B: List of Contents of the Beach PCB Storage Facility

PCB Label	Description	Concentration PCBs (ppm)
PN10030	CEPA soil and some liner material in a 3.1 m ³ steel conical container	50-2000
PN10031	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10032	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10066	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10067	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10068	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10069	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10070	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10071	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10072	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10073	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10074	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10075	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10076	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10077	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10078	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10079	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10080	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10081	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10082	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10083	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10084	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10085	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10086	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10087	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10088	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10089	CEPA soil in a 3.1 m ³ steel conical container	50-2000

PCB Label	Description	Concentration PCBs (ppm)
PN10090	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10091	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10092	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10093	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10094	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10095	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10096	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10097	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10098	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10099	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10100	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10301	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10302	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10303	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10304	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10305	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10306	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10307	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10308	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10309	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10310	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10311	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10312	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10313	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10314	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10315	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10316	CEPA soil in a 3.1 m ³ steel conical container	50-2000
PN10317	CEPA soil in a 3.1 m ³ steel conical container	50-2000