

### APPENDIX D SITE PHOTOGRAPHS

350600-508 – March 2016 Arcadis



Client: PWGSC/AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 1		
Date: August 6, 2012	01	02
Direction Photo taken: Overview – west	01	03
Description: The main camp area of the former weather station as seen during the Phase III ESA.	04, 05	
Arrows show locations of Structure 01 through Structure 05.		
Note the surface debris scattered in the general proximity of the former main camp area.		





Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 3		
Date: August 7, 2012		
Direction Photo taken: Overview - north		
Description: The western half of the former weather station island.		
The former camp area is circled.		
Approximate boundary line of Inuit Owned Lands is shown.		





Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 5		
Date: April 10, 2014		
Direction Photo taken: southeast		
Description: Mobilization of equipment and materials. Winter road from Lupin mine site to the former weather station island.		

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 6		
Date: April 8, 2014		
Direction Photo taken: north		
Description: Drums collected during the April 2014 mobilization event.	6	8. 4. 2014 16:09



### Client: PWGSC/ AANDC-CARD CONTWOYTO LAKE WEATHER STATION Project No. 350600-508 Photo No. 7 Date: August 8, 2012 Direction Photo taken: south Description: The hunter's cabin (Structure 01) on the peninsula as seen during the Phase III ESA.

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 8		
Date: July 9, 2014		
Direction Photo taken: south		
Description: The hunter's cabin after scattered debris was collected. Note that the old gas cylinder was also removed as part of remedial works.		9: 77 <b>2617</b> 4 11 48



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 9		
Date: July 9, 2014		
Direction Photo taken: southeast		
Description: Soil Impact Zone 02 before remedial works took place.		

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 10		
Date: July 27, 2014		
Direction Photo taken: southeast		
Description: Soil Impact Zone 02 after remedial works took place.		



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 11		
Date: August 8, 2012		
Direction Photo taken: west		100
Description: Drum Cache 01 on the peninsula as seen during the Phase III ESA.		

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 12	M	
Date: July 27, 2014	A	
Direction Photo taken: west		
Description: Drum cache 01 after remedial works of collecting surface debris and old drums.		20 34 2014 12:18



## Client: PWGSC/ AANDC-CARD Photo No. 13 Date: August 8, 2012 Direction Photo taken: North east Description: Drum cache 02 on the peninsula as seen during the Phase III ESA.

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 14		
Date: July 9, 2014		
Direction Photo taken: northwest		
Description: Remedial works on Drum Cache 02 and surrounding area. Surface debris and old drums were collected.		



### Client: PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

Project No. 350600-508

### Photo No. 15

**Date: August 8, 2012** 

**Direction Photo taken:** 

**East** 

Description:

Soil Impact 01 located at Burn Pit 01 on the peninsula as seen during the Phase III ESA.



### Client: PWGSC/ AANDC-CARD

Photo No. 16

Date: July 9, 2014

**Direction Photo taken:** 

northeast

Description:

Remedial works in progress at Soil Impact 01. Burn Pit 01 was dug out and scattered debris was collected.

### **CONTWOYTO LAKE WEATHER STATION**

Project No. 350600-508





### Client: PWGSC/ AANDC-CARD CONTWOYTO LAKE WEATHER STATION Project No. 350600-508 Photo No. 17

Date: August 8, 2012

Direction Photo taken: south

Description: Structure 02 as seen during the Phase III ESA.



7. 2016

15:15

### Client: PWGSC/ AANDC-CARD Photo No. 18 Date: July 7, 2014 Direction Photo taken: southwest Description: Abatement work within Structure 02. Materials containing leadamended paint and PCBamended paint were removed prior to demolition.



# Client: PWGSC/ AANDC-CARD CONTWOYTO LAKE WEATHER STATION Project No. 350600-508 Photo No. 19 Date: August 8, 2012 Direction Photo taken: southeast Description: Structure 03 as seen during the Phase III ESA.

## Client: PWGSC/ AANDC-CARD Photo No. 20 Date: August 8, 2012 Direction Photo taken: east Description: Structure 03 interior as seen during the Phase III ESA.



## Client: PWGSC/ AANDC-CARD Photo No. 21 Date: July 5, 2014 Direction Photo taken: south Description: Structure 03 during remedial works.

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 22		
Date: July 5, 2014		
Direction Photo taken: southwest		
Description: Structure 03 after the removal of all painted wood surfaces.		



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 23		
Date: August 9, 2012		
Direction Photo taken: north		1
Description: Structure 04 as seen during the Phase III ESA.	29	

# Client: PWGSC/ AANDC-CARD Photo No. 24 Date: July 9, 2014 Direction Photo taken: southeast Description: Structure 04 during remedial operations. Photo taken after the asphalt paper and painted wood had been removed.



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 25		
Date: August 7, 2012		
Direction Photo taken: south		
Description: Structure 05 as seen during the Phase III ESA.		

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 26		
Date: July 5, 2014		
Direction Photo taken: southwest		
Description: Structure 05 (foreground) during remedial works. The painted wood has been removed.		
		W 7 2014 15:10



Client: PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

**Project No. 350600-508** 

Photo No. 27

Date: July 10, 2014

Direction Photo taken: overview

**Description:** 

TDG crate shown. All the hazardous material that was removed from the structures was boxed up in TDG crates (4'x4'x4'plywood with 2x4" internal frame) which were lined with two layers of 10 mm poly, and placed into the seacan for storage and shipping.



Client: PWGSC/ AANDC-CARD

CONTWOYTO LAKE WEATHER STATION

Project No. 350600-508

Photo No. 28

Date: July 13, 2014

**Direction Photo taken:** 

interior

Description:

The interior of the seacan with TDG crates packed

inside.



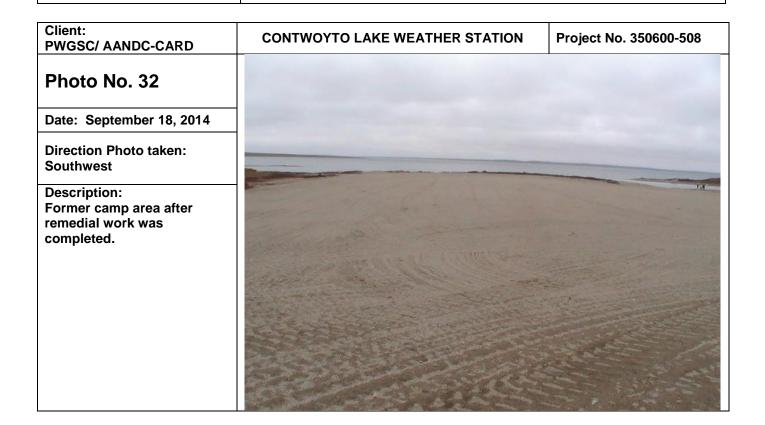


Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 29		
Date: August 8, 2012		
Direction Photo taken: northeast		
Description: The former camp area as seen during the Phase III ESA.		

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 30		
Date: August 9, 2012		
Direction Photo taken: southwest		
Description: Structure 02 on Soil Impact Zone 04 as seen during the Phase III ESA.		



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 31		
Date: August 10, 2014		
Direction Photo taken: east		
Description: Regrading activities at camp area: Soil Impact Zone 04 (near ground) and Soil Impact Zone 03 (far ground).		ALL THE
Mounds seen are backfill material used in the regrading process.		





### PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

**Project No. 350600-508** 

### Photo No. 33

Client:

Date: July 9, 2014

Direction Photo taken: southwest

Description:

Soil Impact Zone 05 before remedial works took place.



### Client: PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

Project No. 350600-508

### Photo No. 34

Date: July 23, 2014

**Direction Photo taken:** 

west

Description:

Soil Impact Zone 05 after surface debris collection, excavation and backfill.





### Client: PWGSC/ AANDC-CARD CONTWOYTO LAKE WEATHER STATION Project No. 350600-508 Photo No. 35 Date: July 9, 2014 Direction Photo taken: west Description: Soil Impact Zone 06 before remedial works took place.

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 36		
Date: July 16, 2014		
Direction Photo taken: north		
Description: Soil Impact Zone 06 after surface debris collection, excavation, and backfill.		16. 7. 2014. H2-34



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 37	The second second second	
Date: July 9, 2014	and the second of the second	
Direction Photo taken: southeast		
Description: Inside Soil Impact Zone 07 before remedial works took place.		

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 38		
Date: July 16, 2014		
Direction Photo taken: north		- 1000
Description: Soil Impact Zone 07 after surface debris collection, excavation, and backfill.		18 (V) 2018 - 17 188



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION Project No. 350600-508	
Photo No. 39		
Date: July 13, 2014		
Direction Photo taken: north		
Description: Soil Impact Zone 08 during excavation.		
	TX XINOTO IN NO.	

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 40		
Date: July 16, 2014		Control of the Contro
Direction Photo taken: south		
Description: Soil Impact Zone 08 after excavation and backfill.		18 7 2014 (6: 82



## Client: PWGSC/ AANDC-CARD Photo No. 41 Date: July 13, 2014 Direction Photo taken: south Description: Soil Impact Zone 09 prior to remedial activities.

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 42		
Date: July 16, 2014		
Direction Photo taken: south		
Description: Soil Impact Zone 09 after excavation and backfill.		



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 43		
Date: July 16, 2014		
Direction Photo taken: southeast		-
Description: Soil Impact Zone 10 prior to excavation.		18. X 2014 18 W

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 44		
Date: July 17, 2014		THE PERSON NAMED IN
Direction Photo taken: northwest		
Description: Sampling the base of the excavation at Soil Impact Zone 10.		TV V 2014 11:31



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 45		
Date: August 9, 2012		
Direction Photo taken:	AXXX	
Description: Former radio tower segments as seen during the Phase III ESA.		

### Client: Project No. 350600-508 **CONTWOYTO LAKE WEATHER STATION PWGSC/ AANDC-CARD** Photo No. 46 Date: April 13, 2014 **Direction Photo taken:** south Description: Transporting the former tower segments from IOL to the former camp area. Segments were removed from IOL during winter to minimize damage to the tundra. 13. 4.2014 13:17



### Client: PWGSC/ AANDC-CARD CONTWOYTO LAKE WEATHER STATION Project No. 350600-508 Photo No. 47 Date: July 18, 2014 Direction Photo taken: northwest Description: Loading PHC-impacted soil from Soil Impact Zone 04 for transport to the Treatment Cell.

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 48		
Date: August 10, 2014		
Direction Photo taken: southwest	down and the Continue	
Description: Inside the Soil Treatment Cell.		
Cell in operation to treat PHC-impacted soils.		



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 49		
Date: August 10, 2014		
Direction Photo taken: east		
Description: Monitoring Well installation east of the treatment cell. The remedial contractor camp is seen in the background.		

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 50		
Date: August 10, 2014		
Direction Photo taken: west		
Description: Monitoring Well installation on the north side of the treatment cell.		



Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 51		
Date: August 12, 2014		
Direction Photo taken: west		
Description: The Treatment Cell. Access road is seen on the right hand side.		12/08/2014

Client: PWGSC/ AANDC-CARD	CONTWOYTO LAKE WEATHER STATION	Project No. 350600-508
Photo No. 52		
Date: August 11, 2014		
Direction Photo taken: west	- Concernation	
Description: Looking across former camp area during regrading activities. Fuel cache and temporary storage area is seen in the background		
		11/08/2014



Client: PWGSC/ AANDC-CARD

**CONTWOYTO LAKE WEATHER STATION** 

Project No. 350600-508

Photo No. 53

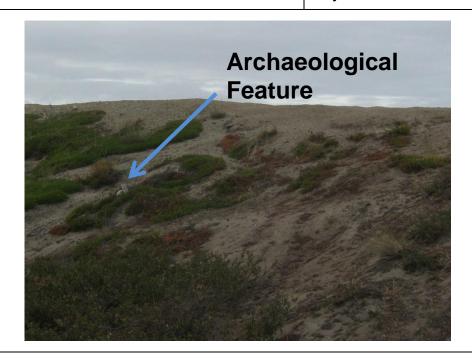
Date: July 31, 2014

**Direction Photo taken:** 

west

**Description:** 

A dog tie, the archaeological feature identified on the peninsula during the Archaeological Impact Assessment, remained untouched during the remedial works.



Client: PWGSC/ AANDC-CARD

**CONTWOYTO LAKE WEATHER STATION** 

Project No. 350600-508

Photo No. 54

Date: July 31, 2014

**Direction Photo taken:** 

south

Description:

Incineration of camp food waste occurred daily throughout the summer construction season.





### Client: PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

Project No. 350600-508

### Photo No. 55

Date: July 31, 2014

**Direction Photo taken:** 

north

**Description:** 

The main fuel cache at the former camp area. Spill kit contained within yellow drum.



### Client: PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

Project No. 350600-508

### Photo No. 56

Date: July 31, 2014

**Direction Photo taken:** 

east

Description:

The remediation contractor's camp at the east end of the esker. Note the bear fence surrounding the tents.





### Client: PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

**Project No. 350600-508** 

### Photo No. 57

Date: July 31, 2014

**Direction Photo taken:** 

east

**Description:** 

The generator at the remedial contractor's camp

area.



### Client: PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

Project No. 350600-508

### Photo No. 58

Date: July 31, 2014

**Direction Photo taken:** 

southeast

**Description:** 

The small fuel cache adjacent to the remedial contractor's camp area.





### PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

**Project No. 350600-508** 

### Photo No. 59

Date: July 31, 2014

**Direction Photo taken:** 

north

Client:

**Description:** 

Consolidated waste packaged and awaiting off-

site transport.



### Client: PWGSC/ AANDC-CARD

### **CONTWOYTO LAKE WEATHER STATION**

Project No. 350600-508

### Photo No. 60

Date: September 18, 2014

Direction Photo taken: Overview - south

Description:

Equipment, material, and packaged wastes are consolidated (circled) and awaiting off-site transport.





Client: **CONTWOYTO LAKE WEATHER STATION** Project No. 350600-508 **PWGSC/ AANDC-CARD** 

Photo No. 61

Date: March 27, 2015

**Direction Photo taken:** 

south

**Description:** 

**Demobilization of the seacan** which housed the hazardous waste (e.g. wood with lead amended paint, wood with PCB-amended paint, jerry cans, paint, batteries, etc.)



Client: **CONTWOYTO LAKE WEATHER STATION** Project No. 350600-508 PWGSC/ AANDC-CARD

Photo No. 62

Date: March 28, 2015

**Direction Photo taken:** 

northeast

Description:

The off-site transport of nonhazardous waste and metal-

impacted soils.

