## **OP 359, Field Activity Documentation**



CABRERA DAILY REPORT					
1. PROJECT INFORMATION					
PROJECT NAME/LOCATION: SUPPLEMENTA	PROJECT NAME/LOCATION: SUPPLEMENTAL RADIOLOGICAL SURVEY DATE: 04/27/17				
Former UNC Manufacturing Facility, New	Haven, CT	REPORT NO. 047			
Contract #:	<b>CABRERA PROJECT #:</b> 10-1007.00		<b>Task #:</b> 016		
FIELD SITE MANAGER: Mike Plonski		PROJECT MANA	<b>GER:</b> Rob Flowers		

2. WEATHER					
TEMPERATURE RANGE: 40-60 degrees	WIND SPEED/DIRECTION: 5-20 mph E				
PRECIPITATION LAST 24 HOURS:	TYPE: RAIN AMOUNT: .6"		AMOUNT: .6"		
BAROMETRIC PRESSURE: 30.02" HUMIDITY: 70-100		́о	HEAT INDEX RANG	BE: N/A	
WEATHER DELAYS: YES NO		DELAY TIME (H	Iours): N/A		

### 3. SUMMARY OF WORK

- Conducted safety meeting prior to beginning field activities.
- Cabrera completed daily quality control checks on gamma spec and other radiological counting instrumentation.
- Cabrera continued to provide radiological support during ACM abatement activities, including air monitoring and general contamination control monitoring.
- AIG continued containment #7 in the western portion of Bldg 3H
- Rain water management of Bldg 6H.
- Spill mitigation of leaking drum in Bldg 6H. Brightfields called to overpack, awaiting response time.

### 4. MATERIALS & EQUIPMENT BROUGHT ON-SITE

Receipt inspection required & completed?  $\Box$  Yes  $\boxtimes$  No

5. INSPECTIONS					
Түре	DESCRIPTION	ACTION			
PREPARATORY					
INITIAL					
FOLLOW-UP					
ARE ANY DEFICIENCIES NOTED IN FOLLOW-UP INSPECTIONS?					

6. DEFICIENCIES CORRECTED						
DEFICIENCY #	REPORT REFERENCE	DESCRIPTION	ACTION			

7. TESTS PERFORMED					
SPECIFICATION REFERENCE	Түре	TEST & RESULT			
ARE TEST RESULTS ATTACHED? YES NO NO A - IF NO, EXPLAIN:					

8. CABRERA PERSONNEL ON-SITE					
EMPLOYEE NAME	TITLE	TASK(S) PERFORMED			
Mike Plonski	Site Radiation Safety Lead (SRSL)	See Section 3 "Summary of Work" (8 Hrs)			
Mark Mihalo	HP Tech	See Section 3 "Summary of Work" (8 Hrs)			
JON COTE	НР ТЕСН	See Section 3 "Summary of Work" (8 Hrs)			

9. SUBCONTRACTOR PERSONNEL ON-SITE						
SUBCONTRACTOR NAME	JOB DUTY	TASK(S) PERFORMED	# OF Personnel	Man-Hours		
AIG	Asbestos abatement	Asbestos abatement	4	32		
	·	Totals	4	32		

10. EQUI	10. EQUIPMENT & MATERIALS ON-SITE						
VENDOR	EQUIPMENT	SERIAL #.	ACTIVE OR IDLE	DATE RECEIVED	DATE RETURNED		
ERG	1 Ludlum 2360 scaler/rate meter with 43-93 Zinc sulphide scintillation probe	184909/ PR298426	Active	02/21/2017			
ERG	1 Ludlum 2360 scaler/rate meter with 43-93 zinc sulphide scintillation probe	193638/ PR199836	Active	02/21/2017			
ERG	1 Ludlum 2360 scaler/rate meter	220242	Active	02/21/2017			
ERG	1 Ludlum 2221 scaler/ digital rate meter with FIDLER sodium iodide scintillation probe	190205/ PR01807D	Active	02/21/2017			
ERG	1 Ludlum 2929 scaler sample counter with 43-10-1 zinc sulphide scintillation probe	200051/ PR215948	Active	02/21/2017			
ERG	1 Ludlum model 12 meter with 44-9 Geiger- Mueller probe	276863/ PR147787	Active	02/21/2017			
ERG	Escort ELF Lapel Air sampler	A3-48588		02/21/2017			
ERG	1 MircoRem meter	2079		02/21/2017			
ERG	1 Low volume air sampler			02/21/2017			
ERG	1 Low volume air sampler			02/21/2017			
Cabrera	1 Th-230 check source	5648-06	Active	02/21/2017			
Cabrera	1 Tc-99 check source	5634-05	Active	02/21/2017			
Cabrera	1 Co-60 check source	267D21	Active	02/21/2017			
Cabrera	1 Ludlum model 2224-1 scaler/rate meter with 43-93 Zinc sulphide scintillation probe	227246/ PR244549	Active	02/21/2017			
Cabrera	1 Ludlum Model 3 rate meter with 44-9 Geiger-Mueller probe	219266/ PR	Active	02/21/2017			
Canberra	Gamma Spectroscopy Instrument (Canberra REGe)	SN 8381	Active	03/06/2017			
United Rentals	1 Bobcat T5 90 Skid Steer		Active	02/21/2017			
United Rentals	1 set of forks, and 1 grapple bucket for Skid Steer		Active	02/21/2017			
United Rentals	1 Magnum 130 tow behind generator			02/21/2017			
NEMF	Wheel Scale			02/21/2017			
Williams Scotsman	1 8' by 20' connex box		Active	06/22/2016			
United Rentals	Scaffold			03/23/2017			
United Rentals	1 heater			03/23/2017			

MATERIAL ID	SOLID, LIQUID, OR MIXED	DESCRIPTION OF MATERIAL	CONTAINER TYPE	DISPOSITION OR LOCATION OF MATERIAL	AMOUNT* (CY OR TONS)
BFLU000011	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
GFLU001451	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
GFLU002021	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
GFLU002008	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
GFLU001483	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
GFLU002198	solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
BFLU000074	solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
ERRU000226	solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
GFLU002079	Solid	Soil/ Garbage/ Debris/ ACM	Intermodal	Building 6H	~8 Tons
		ļ	1	Totals	~56 Tons

12. SAMPLE COLLECTION & ANALYSIS						
Sample ID/Spectrum ID	Media (Soil Water, Other)	Sampler Initials	On-Site or Off-Site Lab	Analyses / Type	Count time (min) Does not include setup	Photo File #
ATTACH SEPARATE PAGES AS NEEDED. SEPARATE PAGES INCLUDED? YES NO						

13. CHANGES/DELAYS/CONFLICTS
ANY CHANGES IN SITE CONDITIONS OCCUR TODAY? Xes No
IF YES, EXPLAIN: HEAVY RAINS HAVE INCREASED STANDING WATER IN ALL OF 6H AND 3H. NO SURVEYS CAN BE COMPLETED UNTIL WATER IS REMOVED AND FLOORS ARE DRY.
DID A DELAY OR WORK STOPPAGE OCCUR TODAY? 🗌 Yes 🖾 No
IF YES, EXPLAIN:
HAS ANYTHING DEVELOPED IN THE WORK WHICH MAY LEAD TO A CHANGE?
IF YES, EXPLAIN:

## **14. VERBAL INSTRUCTIONS RECEIVED:**

15. HEALTH & S	AFETY SUMMARY			
SAFETY BRIEFINGS				
WAS A SAFETY MEETIN	NG HELD? 🛛 YES 🗌 NO	<b>TOPIC DISCUSSED:</b> PPE, machine safety (skid steer, scissor lift), slips-trips-falls, slippery conditions		
SAFETY INSPECTIONS				
WAS A SAFETY INSPEC		ES 🗌 NO		
DEFICIENCIES NOTED:	🗌 YES 🛛 NO	Describe:		
CORRECTIVE ACTIONS	Taken: 🗌 Yes 🖾 No	DESCRIBE:		
SUMMARY OF WORK P	ERFORMED			
TYPE OF WORK:	Refer to description provided in Section 3			
CHEMICALS USED:	None			
PPE LEVEL:	Safety shoes, hard hats, and eye protection, safety vest			
INCIDENT & NEAR MISS	OBSERVATION REPORTING	3		
ANY INCIDENTS ON-SIT	E TODAY? 🗌 YES 🖾 NO	DESCRIPTION:		
CABRERA INCIDENT RE	PORTING FORM ATTACHED	: Yes 🛛 No		
CLIENT SPECIFIC INCIDENT REPORTING FORM ATTACHED: 🗌 YES 🖾 NO				
ANY NEAR MISSES/OBSERVATIONS ON-SITE DESCRIPTION: TODAY? YES NO				
H&S RECOMMENDATIO	ONS			

#### **17. VERIFICATION STATEMENT**

This report is complete and correct and all materials and equipment used and work performed during this reporting period are in compliance with the contract plans and specifications except as noted above.

NAME/TITLE: Mike Plonski	Signature:
<b>DATE:</b> 04/28/17	

18. PROJECT MANAGER REVIEW & ACCEPTANCE	
REMARKS AND/OR EXCEPTIONS TO REPORT:	
Ассертансе	
NAME/TITLE: Greg Bright, Deputy Project Manager	SIGNATURE:
<b>DATE:</b> 04/28/17	

# PHOTOS



Cleanup of leaking drum in bldg. 6H. The area was surrounded with absorbent booms and dried.