

Memorandum



Date: September 11, 2013

To: Honorable Xavier Suarez
Board of County Commissioners-District 7

From: Carlos A. Gimenez
Mayor 

Subject: Notice of Environmental Contamination in Commission District 7

On March 3, 2009, the Board of County Commissioners adopted Resolution No. R-227-09 requiring that when environmental contamination is identified by the Department of Regulatory and Economic Resources (RER), the Commissioner in whose District the environmental contamination is located shall be notified of such.

Pursuant to R-227-09, the owner/operator/responsible party must perform site rehabilitation action in order to bring the site into compliance with Chapter 24 of the Code of Miami-Dade County. The property is a City of Miami public park and guidance has been provided to the City on preventing direct exposure to contamination. Additionally, the site is on municipal water; therefore, their drinking water is not at risk from the groundwater contamination.

The summary of this case is noted below:

Subject	Environmental Contamination
Facility Name:	City of Miami – Blanche Park
DERM File #:	HWR-767
Facility Address:	3045 Shipping Avenue, Coconut Grove, Florida in Miami-Dade County
Folio Number:	01-4121-019-0030
Description/Nature of Violation:	Environmental contamination requiring site rehabilitation action pursuant to Division 3, Contaminated Site Cleanups, Chapter 24, Code of Miami-Dade County, Florida.

Should you have any questions or require additional information, please contact Mr. Lee N. Hefty, Director of Environmental Resources Management, Department of Regulatory and Economic Resources at (305) 372-6754 or by email at heftyl@miamidade.gov.

Attachment: Site Rehabilitation Order for Environmental Contamination

c: Jack Osterholt, Deputy Mayor/Director, Department of Regulatory and Economic Resources
Lee N. Hefty, Assistant Director, Environmental Resources Management-RER



Carlos A. Gimenez, Mayor

September 4, 2013

CERTIFIED MAIL NO: 7011 0470 0002 4385 7775
RETURN RECEIPT REQUESTED

Johnny Martinez, City Manager
City of Miami
444 SW 2nd Avenue
Miami, FL 33130

Re: Initial Results - Regional Soil Assessment submitted by SCS ES Consultants on behalf of the City of Miami (the City) Fire Training Center (former City of Miami Incinerator) (UT-3786/File-9598/HWR-767) located at, near or in the vicinity of 3425 Jefferson Street, City of Miami, Florida.

Dear Mr. Martinez:

On August 23, 2013 and September 3, 2013 the Division of Environmental Resources Management (DERM) of the Department of Regulatory and Economic Resources received results of soils samples obtained at the City of Miami's Blanche Park located at 3045 Shipping Avenue. The sample results indicated concentrations of dioxins, arsenic, barium, lead, copper and antimony above the soil cleanup target level (SCTL) provided in Section 24-44(2) of the Code of Miami-Dade County (the Code). Verification samples obtained by DERM, during a split sampling event with the City's consultant, on August 29, 2013 confirmed the presence of contaminated soils.

Be advised that the above mentioned soil concentrations constitute violations of the Code, specifically, Sections 24-44, 24-27, 24-28, and 24-29 of the Code. Therefore, the following is required:

1. The area of open ground in the vicinity of soil boring SP-6(8) (see attached) as well as the adjacent gravel surface parking lot shall be cordoned off as an immediate, interim remedial action to eliminate potential exposure to the contaminated soils.
2. Within forty five (45) days of receipt of this correspondence submit a Site Assessment Report (SAR) prepared in accordance with Section 24-44(2)(j)(iv) of the Code which shall provide vertical and horizontal delineation of the extent of the contaminated soils. Groundwater assessment may be required based on the results of the soil assessment.
3. Within sixty (60) days of receipt of this correspondence submit a remedial action plan to address all the contaminated soils (as determined by the delineation required above) at the site. The City may choose to conduct source removal (with confirmation sampling) to address the contaminated soils. Alternately, as provided in Section 24-44(2) of the Code, the City may choose to address the contamination through a no further action with conditions (NFAC) with institutional control (covenant running with the land) as well as engineering control (e.g. asphalt, pavers or 2 feet of clean fill overlying a liner, etc).

Delivering Excellence Every Day

Mr. Martinez

Re: City of Miami Fire Training Center (UT-3786/File-9598/HWR-767)

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The consultant collecting the samples shall perform field sampling work in accordance with the Standard Operating Procedures provided in Chapter 62-160, Florida Administrative Code (FAC). The laboratory analyzing the samples shall perform laboratory analyses pursuant to the National Environmental Laboratory Accreditation Program (NELAP) certification requirements.

DERM reserves the right to split samples with the consultant as deemed necessary; therefore, DERM shall be notified via email a minimum of three (3) working days prior to the implementation of any sampling or field activities. Email notifications shall be directed to bucknl@miamidade.gov as well as to DERMPCD@miamidade.gov. Please include the DERM file number on all correspondence.

If you have any questions concerning the above contact Lorna Bucknor at bucknl@miamidade.gov or myself at mayorw@miamidade.gov or via telephone at (305) 372-6700.

Sincerely

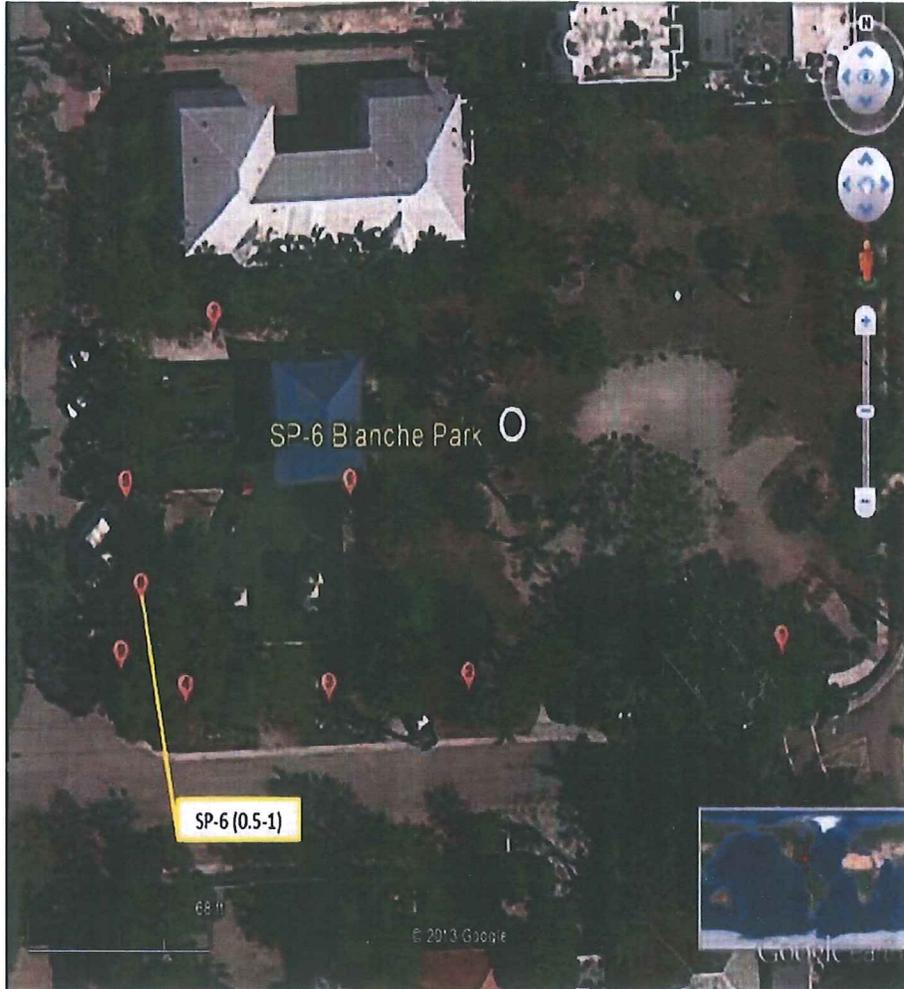


Wilbur Mayorga, P.E. Chief
Environmental Monitoring and Restoration Division

Attachment

ec: Alice Bravo, City of Miami - alicebrave@miamigov.com
Jeovanny Rodriquez, City of Miami - jeovannyrodriguez@miamigov.com
Eduardo Smith, SCS ES Consultants - ESmith@scsengineers.com
Lee Hefty, Director, DERM

Mr. Martinez
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SP-6 Blanche Park Folio 01-4121-019-0030