

Memorandum



Date: July 16, 2013

To: Honorable Commissioner Xavier L. 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), that the Commissioner of the District shall be notified of such.

Pursuant to R-227-09, please be advised that the attached letter was sent to the party responsible for site rehabilitation on July 8, 2013 due to documented soil contamination. 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 summary of this case is noted below:

Subject	Environmental Contamination
Facility Name:	City of Miami – Coconut Grove Fire Rescue Training Center
DERM File #:	File-9598
Facility Address:	3425 Jefferson Street, Miami, Florida in Miami-Dade County
Folio Number:	01-4120-032-0010
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 Hefty, Assistant Director of the 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, RER
Lee Hefty, Assistant Director, RER-Environmental Resources Management



Carlos A. Gimenez, Mayor

Department of Regulatory and Economic Resources
Environmental Resources Management
701 NW 1st Court, 4th Floor
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July 8, 2013

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

Certified Mail No. 7011 0470 0002 4386 2434
Return Receipt Requested

Re: Site Assessment Report (Soil Assessment Summary) dated May 16, 2013 and prepared by SCS ES Consultants, for the City of Miami Fire Training Center (File#9598/UT-3786) located at, near, or in the vicinity of 3425 Jefferson Street, Miami, Miami-Dade County, Florida.

Dear Mr. Martinez:

The Miami-Dade County Department of Regulatory & Economic Resources (RER) has reviewed the above-referenced document received May 22, 2013. Additionally, pursuant to the meeting of this date between City of Miami, SCS ES Consultants, and RER representatives, please be advised of the following:

Levels of soil analytical results submitted in this report confirm previous soil contamination that constitute violations of Chapter 24, Code of Miami-Dade County (the Code), specifically, Sections 24-44, 24-27, 24-28, and 24-29 of the Code. Therefore, additional soil assessment and remediation is required, as follows:

1. Excavation and proper disposal of contaminated soils is required in the locations of SB-1 (SCS ES) and SB-2 (Cherokee). Perform subsequent soil confirmation sampling (minimum 3 samples) for the chemicals of concern (COCs). One of the confirmation samples for SB-1 (SCS ES) must be to the north of this location in the direction of the playground area. Be advised, pursuant to our discussions, as an alternative to soil removal in the vicinity of SB-2 (Cherokee), you have the option to delineate the soil contamination by advancing and analyzing additional soil borings in close proximity to SB-2 (Cherokee) to establish that this is a localized occurrence and within industrial/commercial soil cleanup target levels. This option will require that No Further Action with Conditions be selected as the closure option for the site.
2. Soil assessment is required for the entire site. Therefore, expand the current assessment plan to the north, northwest, western and center portions of the site. Soil samples shall be collected from open areas, i.e., grass, and analyzed for the COCs. Samples are not required from concrete or asphalt-covered areas, as long as these areas are maintained as engineering controls and are subject to the No Further Action with Conditions provisions of the Code.
3. Soil delineation and analyses for PAHs is required offsite to the south of SB-6 (SCS ES) & SB-7 (SCS ES) across William Avenue, i.e. in the vicinity of SB-8 (SCS ES) & SB-9 (SCS ES).

Based on the above, additional assessment may be required.

Be advised that the vertical and horizontal extent of the contaminant plume(s) shall be fully delineated. RER has the option to split any samples deemed necessary with the consultant or laboratory at the subject site. The consultant collecting the samples shall perform field sampling work in accordance with the Standard Operating Procedures provided in Chapter 62-160, Florida