

# Memorandum



**Date:** September 16, 2014

**To:** Honorable Dennis Moss  
Board of County Commissioners-District 9

**From:** Carlos A. Gimenez   
Mayor

**Subject:** Notice of Environmental Contamination in Commission District 9

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 Division of Environmental Resources Management (DERM), the Commissioner in whose District the environmental contamination is located shall be notified of such.

Pursuant to R-227-09, please be advised that the attached letter was sent to the Miami Dade County Department of Parks and Open Spaces (PROS), the party responsible for site rehabilitation, on September 3, 2014 because of documented soil contamination. The property is a Miami-Dade County public park. Guidance has been provided to PROS on measures to be implemented to protect the public and prevent direct exposure to the contaminated soils. The site and the area are served by drinking water provided by public water supply and therefore the drinking water is safe.

Based on the documented contamination PROS 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:	Colonial Drive Park
DERM File #:	HWR-799
Facility Address:	10756 SW 156 Terrace
Folio Number:	30-5030-007-1280
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, Division of Environmental Resources Management, Department of Regulatory and Economic Resources at (305) 372-6754 or by email at [hefty1@miamidade.gov](mailto:hefty1@miamidade.gov).

Attachment: Site Rehabilitation Order for Environmental Contamination

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

# Memorandum



**Date:** September 3, 2014

**To:** George Navarrete  
Deputy Director, PROS

**From:** Wilbur Mayorga, P.E., Chief  
Environmental Monitoring and Restoration Division, ERM-RER 

**Subject:** Contaminated Soils at the Colonial Drive Park (HWR-799) located at, near or in the vicinity of 10756 SW 156 Terrace

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On April 3, 2014, the Department of Regulatory and Economic Resources Division of Environmental Resources Management (DERM) inspected and obtained samples from the referenced park. The sampling was conducted pursuant to DERM's effort to conduct environmental screening evaluating all the accessible Miami-Dade County owned parks. The sample results indicated concentrations of arsenic, above the soil screening criteria. Verification samples obtained by DERM, on June 6, 2014 and discreet sampling conducted between June 16, 2014 and August 26, 2014, (final laboratory analytical results received August 29, 2014) confirmed the presence of arsenic contaminated soils at the 0-6 inch interval within the baseball fields.

DERM requires PROS to implement measures to eliminate exposure to the contaminated soil and address the documented contamination. Therefore, within 15 days of receipt of this correspondence implement measures to eliminate exposure to the contaminated soils. DERM offers the following as potential options for the site:

1. Restrict access to the contaminated soils within the shaded areas depicted in the attached map. The access restriction measures shall remain in place until such time as a remedial action plan is developed and implemented to address the contaminated soils; or,
2. Conduct source removal to remove the upper 6 inches of soils within the shaded areas depicted on the attached map. Confirmatory sampling is required subsequent to source removal to confirm that the arsenic concentrations in the remaining soils are consistent with the remainder of the baseball field and below the screening criteria.

Be advised that any material utilized as backfill subsequent to source removal, is required to meet the clean fill criteria. Therefore, fill material other than lime rock, from a rock mining quarry, shall be characterized and the laboratory analytical results submitted to DERM for review and approval prior to any material being transported to the site for use as backfill.

Based on the above, within 30 days of receipt of this correspondence a letter report documenting the actions taken to eliminate exposure to the contaminated soils shall be submitted to this office for review.

If you have any questions concerning the above please contact me via email at [mayorw@miamidade.gov](mailto:mayorw@miamidade.gov) or via telephone at (305) 372-6700.

pc: Lee Hefty, Director, DERM  
Jorge Mora, PROS  
Li Gurau, PROS  
Michael Krtausch, Miami-Dade Public Schools ([MKrtausch@dadeschools.net](mailto:MKrtausch@dadeschools.net))