MIAMI-DADE COUNTY, FLORIDA







ENVIRONMENTAL RESOURCES MANAGEMENT
POLLUTION CONTROL DIVISION
33 S.W. 2nd AVENUE
SUITE 800
MIAMI, FLORIDA 33130-1540
(305) 372-6817

June 20, 2003

Mr. Don Emery CSR Rinker Environmental Services 1200 NW 137 Avenue Miami, Florida 33182 CERTIFIED MAIL NO. 7001 0320 0003 3812 6013 RETURN RECEIPT REQUESTED

Re:

2002 Groundwater Monitoring Only Report (GWMP) for the Rinker Materials Corporation Facility (SW-1117/File # 10118) located at, near, or in the vicinity of 1200 NW 137th Avenue, Miami, Miami-Dade County, Florida.

Dear Mr. Emery:

The Pollution Remediation Section (PRS) of the Department of Environmental Resources Management (DERM) in its letter dated July 26, 2002 (attached), offered comments after reviewing the 2001 Groundwater Monitoring Report (GWMR) dated April 30, 2002.

The DERM's letter required the submittal of the next GWMR incorporating the DERM's comments within 180 days of receipt of the letter (i.e., by February 2003). To date, the DERM has not received the required submittal. Additionally, in accordance with Specific Condition #27 of the Florida Department of Environmental Protection permit #01333892-002-SO, the DERM requires submittal of quarterly groundwater monitoring reports to the DERM within thirty (30) days of completion of each quarter (i.e., by April 30, July 31, October 31, and January 31).

Therefore, within thirty (45) days of receipt of this letter, submit for the DERM's review the required quarterly GWMRs for the year 2002, and the quarterly groundwater monitoring reports for the first and second quarter of 2003. Quarterly groundwater monitoring reports thereafter shall be due as noted above.

Be advised, the DERM shall be contacted, in writing, three (3) working days in advance of all sampling events (DERM facsimile number is 305-372-6982). DERM has the option to split any samples deemed necessary with the consultant or laboratory at the subject site. The consultant collecting the samples must perform field-sampling work in accordance with the Standard Operating Procedures provided in Chapter 62-160, F.A.C. as amended. The laboratory analyzing the samples must perform laboratory analyses pursuant to the National Environmental Laboratory Accreditation Program (NELAP) certification requirements. If the data submitted exhibits a substantial variance from the DERM split sample analysis, a complete resampling using two independent certified laboratories will be required. Reports submitted to the DERM which contain analytical data shall include, at a minimum, the following: original laboratory reports which include all information

CSR Rinker Environmental Services (SW-1117/File # 10118) June 20, 2003 Page 2 of 2

required in Chapter 62-160.720, F.A.C.; copies of the completed chain of custody records; copies of the completed water sampling log forms; and results from screening test or on-site analyses.

Be advised that failure to comply with the above may result in enforcement action for this site.

If you have any questions concerning the above, please contact Hardeep Anand, P.E., of the Pollution Remediation Section at (305) 372-6804.

Sincerely,

Wilbur Mayorga, P.E., Chief Pollution Remediation Section

cc: Carlton Ivery, CH2M Hill, 800 Fairway Drive, Suite 350, Deerfield Beach, FL 33441 Joe Lurix, FDEP/WPB DERM File No.10118/SW-1117





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Mr. Don Emery CSR Rinker Environmental Services 1200 NW 137th Avenue Miami, Florida 33182

July 26, 2002 CERTIFIED MAIL NO. 70010320000338127393 RETURN RECEIPT REQUESTED

Annual Groundwater Monitoring Only Report (GWMP) dated April 30, 2002 for the Rinker Materials Corporation facility (SW-1117/File-10118) located at, near, or in the vicinity of 1200 NW 137th Avenue, Miami-Dade County, Florida.

Dear Mr. Emery:

Re:

The Department of Environmental Resources Management (DERM) has reviewed the above-referenced document received June 21, 2002. DERM offers the following comments regarding the GWMP:

- 1. As proposed in the above referenced report, DERM concurs with the locations and number of wells to be sampled in the GWMP. Therefore, MW-7, MW-8, MW-9, MW-10, MW-19, MW-24, MW-25, MW-26, MW-27, MW-28 and MW-29 must be sampled and analyzed for VOA. PAH and Metals. Also, include a table with the top of casing elevation, depth to groundwater, and any other relevant water level information. A low-flow purging technique must be used when sampling for metals (<1 liter/min).
- 2. Field parameters must also be collected from the required monitoring wells (i.e., pH, temperature and conductivity).
- 3. Several non-naphthalene PAHs did not meet the best achievable method detection limits (MDL). Therefore, analytical results must meet the best achievable method detection limits (MDL) or be less than or equal to the applicable cleanup target levels (CTLs). Supporting technical documentation must be provided if method detection limits at or below the CTLs are not achieved.

Pursuant to the above, you are hereby required to:

Within one hundred eighty (180) days of receipt of this letter submit to this office for review, the next GWMP incorporating the comment above.

Be advised that failure to comply with the above may result in enforcement action for this site.

Mr. Emery SW-1117/File #10118 July 26, 2002 Page 2

If you have any questions concerning the above, please contact Rodolfo Rego of the Pollution Remediation Section at (305) 372-6700.

Sincerely,

Wilbur Mayorga, P.E., Chief

Pollution Remediation Section

RR pc:

Paul Alan Wierzbicki, P.G., Waste Cleanup Program Manager, FDEP Southeast District, P.O. Box 15425, West Palm Beach, Florida 33416

Grethe McLauglin, CH2M Hill, 875 NW 110th Terrace, Plantation, FL 33324.