

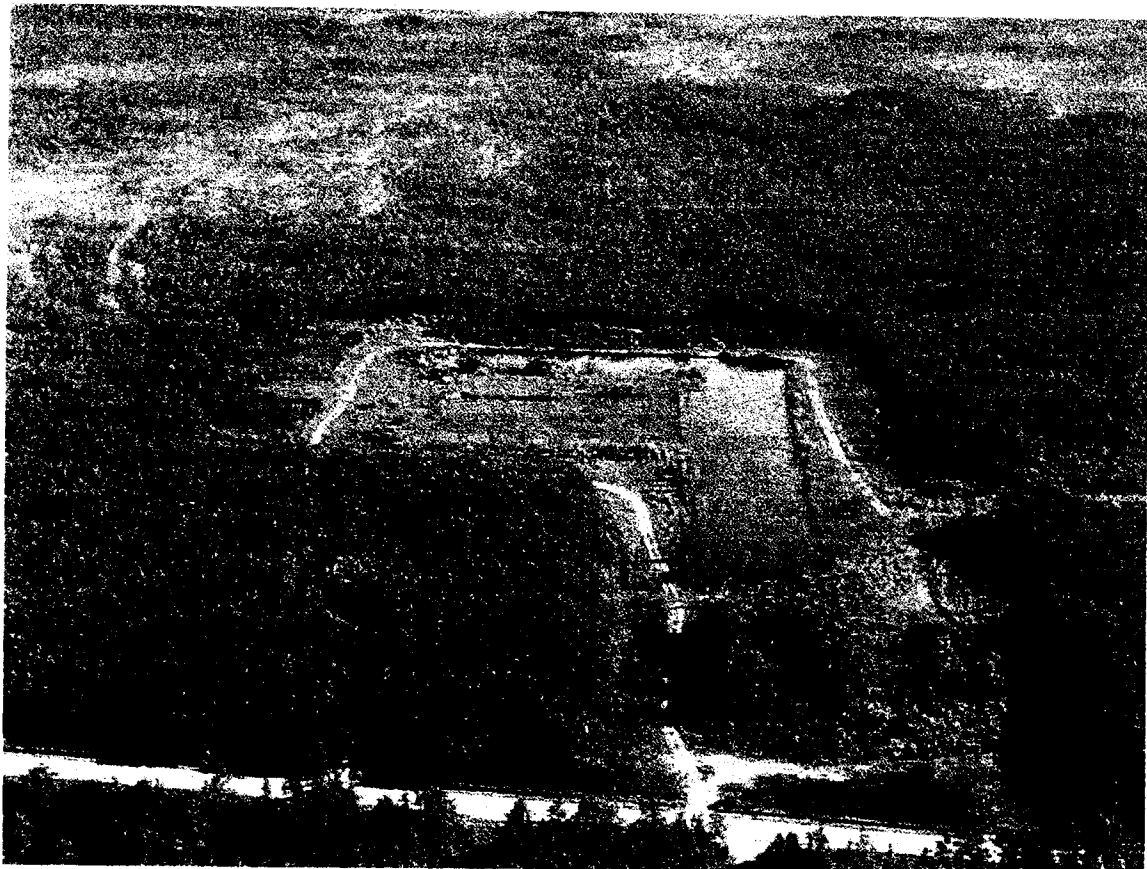
TABLE OF CONTENTS

1. Purpose of this Study

2958

ORIGINAL

***PATTON'S PIT
SITE REMEDIATION REPORT
BIG CYPRESS NATIONAL PRESERVE
OCHOPEE, FLORIDA***



PREPARED BY:



1. PURPOSE OF THIS STUDY

MCO Environmental, Inc., was hired by the United States Department of the Interior, National Park Services on September 2001 to conduct a limited remediation of a site presently known as Patton's Pit. The site is located within the Big Cypress National Preserve in Ochopee, Florida. Under this contract, MCO Environmental, Inc. was hired to perform the following tasks:

1. Mobilization and establishment of grid system.
2. Water, soil and sediment sampling as per table 3-1 of the E & E Report, page 3-2.
3. Digging eleven test pits to a maximum of 2 ft. below ground water level.
4. Disposal of up to 4 large trucks of non-hazardous materials, debris and trash.
5. Report and three copies documenting the approach, sampling results, disposal and further recommendations.

Exclusions:

- a. Removal and disposal of any hazardous materials.
- b. Exploring bottom of pond for presence of junk equipment and/or vehicles and the use of divers.

2. SITE LOCATION AND BACKGROUND

The site is located in Collier County, within the Big Cypress National Preserve in Ochopee, Florida. It is located on the north side of the Tamiami Trail (US 41), approximately 54 miles west of the County Courthouse in downtown Miami and approximately 0.5 miles east of the Big Cypress Oasis Visitor Center. Years ago, the area where this site is located was known as Trailtown. Today it is known as Patton's Pit.

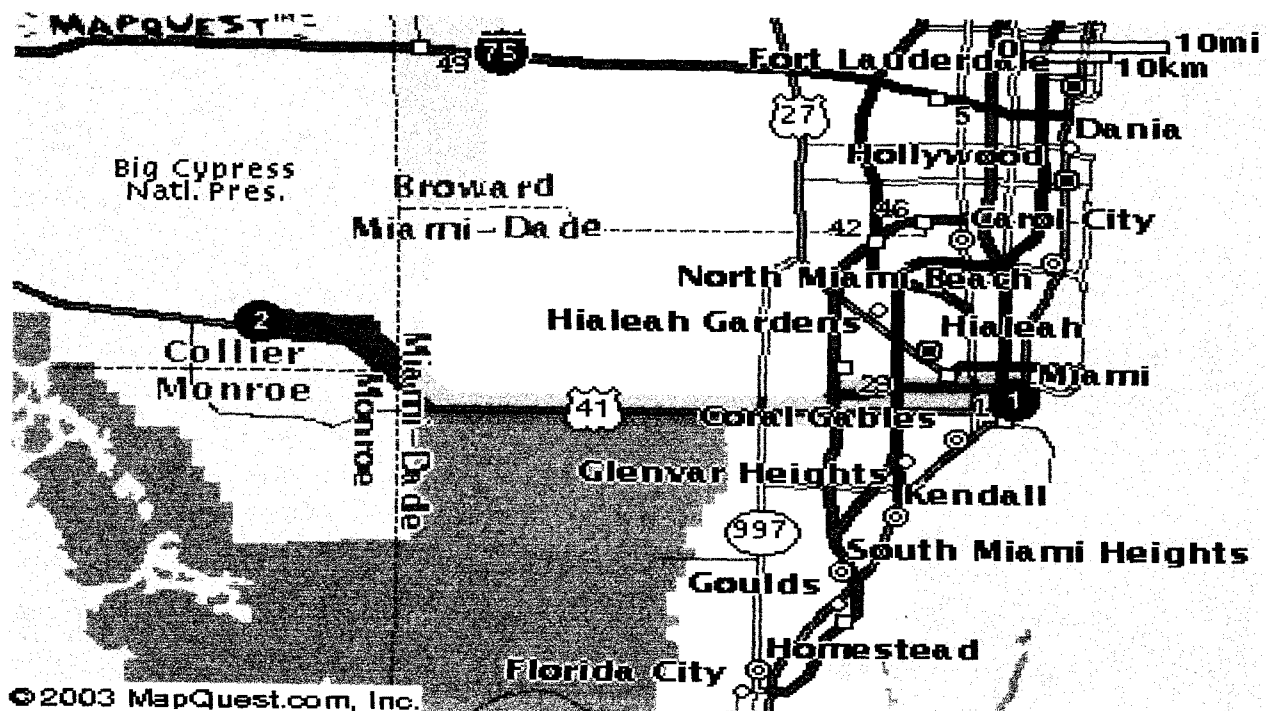
The irregular shaped site looks like a hatchet with the blade facing west and the handle base on the south end. It is approximately 15 acres and has a man made pond in the shape of a reversed letter "F" facing west that covers approximately 7 acres. The pond is approximately 40 feet deep. It appears that some of the material excavated from the pond was deposited around it and created a new elevation one to three feet above the surrounding grade.

Records show that a Mr. James Patton purchased the land in November 1960. Mr. Patton operated a gas service station and a wrecking service business until 1980. He also lived on the property and it was reported that there were three 2 inch drinking water wells along US 41. We were unable to find any of the water wells.

Previous reports state that the site was used to discard automobile parts and other debris. They also suspected that other fluids from vehicle repairs, oil changes, batteries, anti-freeze, and other substances were probably discarded at the site.

In 1996 and initial site investigation and clean up was started by the National Park Service and the Florida DOT. It was stopped after numerous tanks and containers were unearthed. They were later disposal of at approved landfills. When MCO started the limited remediation project, we found a number of containers, scrap, tires, and debris at the site. Some of the debris was above ground, and some was semi-buried.

The site is currently unoccupied and no buildings remain. When we were working there, it was partially under water. Some of the site is covered by high brush vegetation. The adjoining land to the east and west is heavily wooded. There is a small two story structure with storage area and a well to the west of the property that seems to be occupied. The area to the north and the east sides of the site are undeveloped and unoccupied. A dirt road trail starts at the gate on US 41 and surrounds the pond.



2. Patton's Pit

1. Downtown Miami

3. APPROACH

Current contaminant guidelines, rules and standards from the United States Environmental Protection Agency (EPA), and the State of Florida Department of Environmental Protection (DEP) were used to analyze and compare our evaluations of the laboratory test results of the water and soil samples taken at the site.

Although not under their jurisdiction, the Miami-Dade County Department of Environmental Resources Management (DERM) was also consulted. They have a large staff and one of the most comprehensive environmental programs in the nation. They provided valuable information in identifying sources and helped sorting through the federal and state regulations.

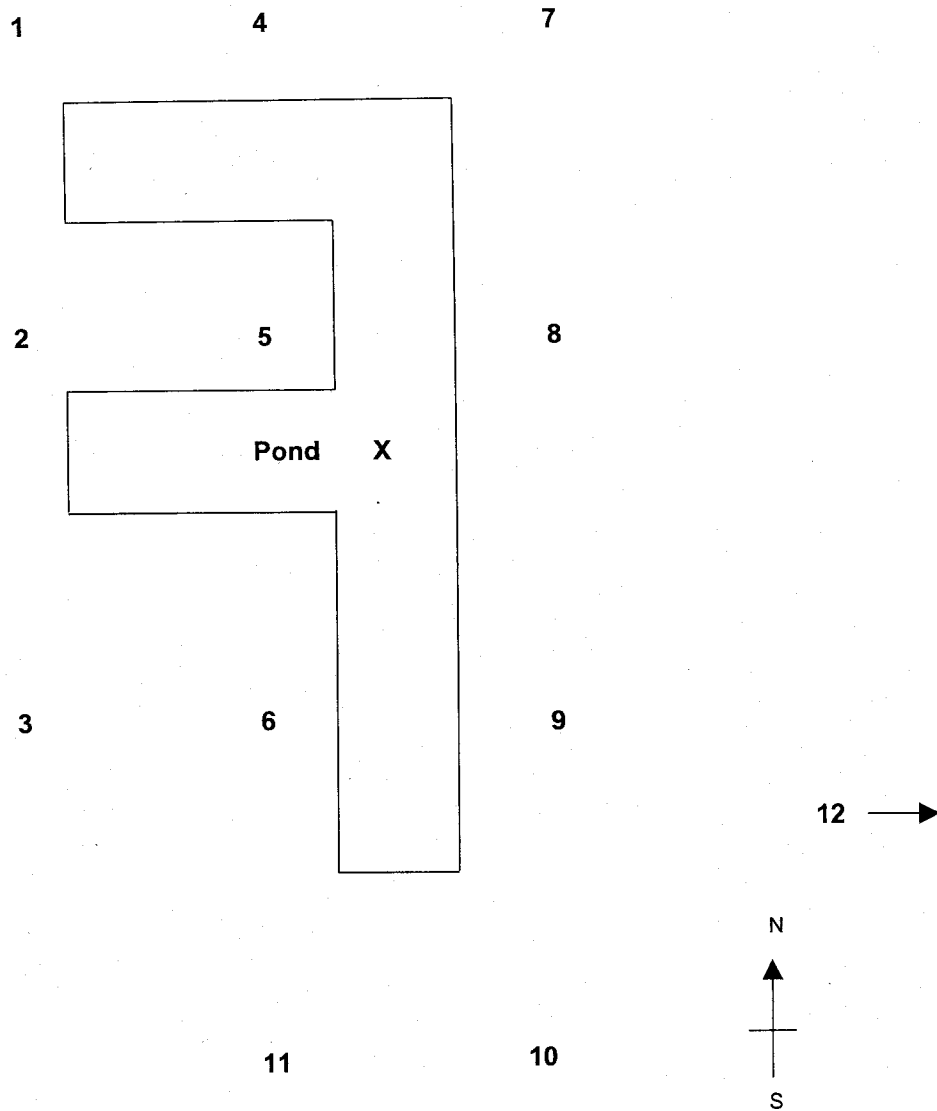
Our hands-on approach was a practical and solution oriented one to perform limited remediation to the extent of our contract and available budget. The following steps were taken in our approach to complete the job contracted to perform:

- Review of the available data and previous reports
- Site visitation and overview of the visible existing conditions.
- Equipment evaluation and selection.
- Establishment of the grid system for the test pits using a GPS.
- Gathered a technical clean up team of qualified and experienced field personnel.
- Selection of a certified independent laboratory to handle all testing required.
- Removed and properly disposed visible surface debris. Some rubber tires that were beyond the scope of our work were left in place west of test Pit # 11 and other places.
- Excavated and cleaned up eleven original test pits, took OVA readings. Took ground water samples in four and soil samples in seven of the pits. Removed and properly disposed of all excavated debris. Backfilled to existing grade.
- Excavated and cleaned up an additional test pit (#12). Took OVA readings, took ground water and soil samples. Removed and properly disposed of all excavated debris. Backfilled to existing grade.
- Took color photographs of conditions before, during, and after the work was performed.
- Completed and analyzed all data and test results from certified independent laboratory.
- Prepared written report.

Ground water samples were taken from the test pits where debris was found, excavated (Test Pits #1, 3, 8, and 12). Soils samples taken from the test pits where debris was found inside and where substantial surface debris around these pits were found on the surface (Test Pits # 1, 3, 8, 12, 7, 9, 11). Test pits were enlarged as needed until no further debris was visible. All debris removed from the site was properly disposed. The removed metal components were taken to Nationwide Metal Recycling and Processing in Medley, Florida. The rubber tires were taken to Waste Management in Collier County for proper disposal.

TEST PITS LOCATION SKETCH

NOT TO SCALE



Notes:

1. The 'x' marks the location where top and bottom water sample, and bottom sediment sample were taken from the pond.
2. For exact GPS location of the twelve excavated test pits please refer to Chart No. 1

CHART No. 1

EXCAVATED TEST PITS				
Test Pit No.	GPS Location		Excavation Size	Removed Materials
1	N 25°	51.537'	50' X 20' X 4' Deep	Vehicle chasis, cars, empty drums, a few rubber tires
	W 81°	01.464'		
2	N 25°	51.491'	10' X 10' X 3' Deep	No visible debris
	W 81°	01.467'		
3	N 25°	51.450'	20' X 20' X 4' Deep	Large amounts of rubber tires, vehicle parts
	W 81°	01.468'		
4	N 25°	51.537'	10' X 10' X 3' Deep	No visible debris
	W 81°	01.450'		
5	N 25°	51.491'	10' X 10' X 3' Deep	No visible debris
	W 81°	01.430'		
6	N 25°	51.450'	10' X 10' X 3' Deep	No visible debris
	W 81°	01.430'		
7	N 21°	51.538'	10' X 10' X 3' Deep	No visible debris
	W 81°	01.386'		
8	N 25°	51.499'	10' X 10' X 4' Deep	Empty drums, misc. metal, scrap metal
	W 81°	01.376'		
9	N 25°	51.468'	10' X 10' X 4' Deep	3 long pieces of metal
	W 81°	01.370'		
10	N 25°	51.394'	10' X 10' X 4' Deep	No visible debris
	W 81°	01.366'		
11	N 25°	51.393'	15' X 15' X 4' Deep	Misc. metals
	W 81°	01.420'		
12	N 25°	51.441'	50' X 20' X 4' Deep	Rubber tires with rims, misc. metals
	W 81°	01.314'		

4. SUMMARY AND CONCLUSION

We concluded the above referenced investigation and sampling by meeting or exceeding the tasks mentioned in our original proposal. We established a grid system using a global positioning system device (GPS) and excavated a total of twelve pits. Water samples were taken from four excavated pits and from the top and the bottom of the pond. Soil samples were taken from seven excavated pits and from the bottom sediment of the pond. Numerous color photographs were taken at various stages of the investigation. Ninety color photographs are incorporated in Section 8 of this report.

The three original water wells were never found. Although the vegetation was cleared and extensive search was conducted in and around the areas where they were supposed to be located.

A total of six water samples were taken and analyzed. Ground water samples were taken from four excavated pits, and the top surface and the bottom of the water pond. Each water sample was tested for over 180 substances and contaminants including heavy metals, PCB's, volatile organics, semi volatile organics, and petroleum residual organics. Of the over one thousand substances tested in the six water tests, the laboratory results showed only seven samples above detectable levels. Of those seven only one came above the target level. This was lead in water in Test Pit #1 at 0.020 mg/L. The current criteria for lead in drinking water is 0.015 mg/L or 15 parts per billion (PPB). We consider this test result to be an isolated and not a significant high reading representative of the site, since Test Pit #1 was the area that we excavated that contained the greatest amount of broken vehicle parts, pieces of engines, chassis, and empty metal containers. The lead test results of the remaining three test pits, as well as the top and bottom pond water samples, were reported by the laboratory at below detectable levels (BDL).

A total of eight soil samples were taken and analyzed. Seven samples from excavated pits and one sample from the bottom sediment of the pond. Each soil sample was tested for over 190 substances and contaminants including heavy metals, PCB's, volatile organics, semi volatile organics and petroleum residual organics. We also tested for asbestos. No visible suspected asbestos containing material (ACM) was found. The asbestos lab report was also negative. Of the over seventeen hundred substances tested in the eight soil tests, the laboratory results showed only fifty one samples above detectable levels. Of those none came above the target levels. The FL-PRO test, formerly known as Total Recovery Petroleum Hydrocarbon, or TRHP, shows a low level of concentration, which is below the target levels.

The containers and vessels we removed were open, empty and heavily rusted. All organic vapor analyzer (OVA) readings that were taken in the 12 excavated test pits were below detectable limits.

Based on the preliminary information given to us, the background information we found out about this site, and the previous reports made available to us, we originally expected this site to be contaminated. However, based on the above findings of the twelve test pits that we excavated and the consistent low results of the numerous water and soil samples that we took, we have reason to believe and **have concluded that at the present time, this site is not contaminated above the present target levels in heavy metals, petroleum hydrocarbons, asbestos, and any of the other substances that we tested for.**

The possibility exists that there may be an old tank or vehicle parts that contains contaminants buried at the site or resting at the bottom of the pond. We believe that if this were the case, any such vessels or parts would have rusted by now and would have released its contents. MCO removed over 120 Cu. Yards of rusted metals, rusted vehicle parts, rusted vessels, drums and debris from the surface and from six of the twelve test pits we dug. Except for one disputable level of lead found in Test Pit # 1, we found no contaminants above the target levels in any of these instances.

The following material was above ground visible debris found at the site:

Location	Description
East of Test Pit #2:	Empty rusted tanks.
Around Test Pit #1:	Misc. metals and vehicles parts.
West of Test Pit #3:	Tires, left behind.
East of Test Pit #6:	25 rubber tires.
Around Test Pit #7:	3 rubber tires.
N.E. of Test Pit #9:	Misc. metals.
East of Test Pit #8:	Empty drums and metal scraps.
West of Test Pit #11:	Misc. metals. Tires left behind.
Around Test Pit #12:	Misc. metals and tires.

CHART No. 2

MATERIAL REMOVED FROM SITE		
Amount of Material Removed	Type of Material Removed	Location
120 Cu Yds	Vehicle parts, empty vessels and tanks, rims, Misc. metals and debris	Throughout site and in Test Pits 1, 3, 8, 9 and 12.
20 Cu Yds	Rubber Tires	Throughout site and in Test Pits # 1, 3, and 12.
16' Trailer	Rubber Tires	Throughout Site.

Due to the limited scope of our investigation and based upon visual observations of areas not tested and the amount of debris still left at the site, further limited periodic water testing investigation and removal of all visible above ground and semi buried debris left at the site is recommended. The recommended tests are described in more detail in Section 5. Recommendations.

CHART No. 3

DETECTABLE GROUND WATER SAMPLING RESULTS FROM TEST PITS					
Substance	Target Level	Test Pit #1	Test Pit #3	Test Pit #8	Test Pit #12
Lead *	0.015 mg/L	0.020 mg/L	BDL	BDL	0.011 mg/L
Barium	2.0 mg/L	BDL	BDL	BDL	0.25 mg/L
Chromium	0.1 mg/L	BDL	BDL	BDL	0.011 mg/L
Silver	0.1 mg/L	0.008 mg/L	BDL	BDL	BDL
Total PCB	0.0005 mg/L	BDL **	BDL	BDL	BDL
Notes: *1. Lead in water. The EPA established a treatment trigger of 15 ppb (Parts per Billion) when 90% or more of drinking water taps in a given community exceeds this level. The 20 ppb found in Test Pit #1 is ground water and not drinking water. 2. BDL = Below Detectable Limits. ** 3. Arochlor 1242 result = 1.39 ug/L 4. Conversion Factor: 15 ppb = 15 ug/L = 0.015 mg/L					

CHART No. 4

DETECTABLE SURFACE WATER SAMPLING RESULTS FROM POND

Substance	Target Level	Pond Water Top	Pond Water Bottom
Lead *	0.015 mg/L	BDL	BDL
Barium	2.0 mg/L	BDL	BDL
Chromium	0.1 mg/L	BDL	BDL
Silver **	0.1 mg/L	BDL	0.004 mg/L
Total PCB	0.0005 mg/L	BDL	BDL

Notes:

- *1. Lead in water. The EPA established a treatment trigger of 15 ppb (Parts per Billion) when 90% or more of **drinking water taps** in a given community exceeds this level. The 20 ppb found in Test Pit #1 is ground water and not drinking water.
- 2. BDL = Below Detectable Limits.
- **3. Fresh water criteria for Silver is 0.07 mg/L. We used the ground water criteria of 0.1 mg/L because the samples taken from the pond bottom does not classify, in our opinion, as surface fresh water. Nevertheless, the Pond Water Bottom test result is still below the target level of either surface or ground water.
- 4. Conversion Factor: 15 ppb = 15 ug/L = 0.015 mg/L

CHART No. 5

DETECTABLE SOIL SAMPLING RESULTS FROM EXCAVATED TEST PITS

Substance	Target Level*	Test Pit #1	Test Pit #3	Test Pit #7	Test Pit #8	Test Pit #9	Test Pit #11	Test Pit #12	Pond Sediment
Barium	1600 mg/kg	38.6	29.5	23.4	57.2	25.2	20.4	74.9	19.2
Cadmium	8 mg/kg	1.0	BDL	BDL	1.6	BDL	BDL	BDL	BDL
Chromium	38 mg/kg	17.3	19.2	20.6	23.7	21	19.7	22.3	12.8
Lead	EPA 5000 ug/g	79.3	36.3	4.6	106	5.2	22.4	19.8	9.0
Mercury	2.1 mg/kg	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Total PCB	0.0005 mg/g	BDL**	BDL	BDL	BDL	BDL	BDL	BDL	BDL
DRO	DRO & TRO are combined into FL-PRO	3.27	2.38	3.38	11.2	3.21	2.4	2.73	2.14
TRO		13.4	8.43	8.18	14.2	9.25	8.38	8.44	7.66
FL-PRO (TRPH)	340 mg/kg	16.7	10.8	11.6	25.4	12.5	10.8	11.2	9.80
Asbestos	1 f/cc	NAD	NAD	NAD	NAD	NAD	NAD	NAD	NAD

Notes:

- * 1. Target Levels: Leachability Based on Groundwater Criteria.
2. BDL = Below Detectable Limits.
3. FL-PRO is the test for Total Recoverable Petroleum Hydrocarbons or TRPH.
For soils the EPA standard for clean up is 400 ug/g for child high contact play
4. Lead
 - a. area.
 - b. 1,200 ug/g for other residential yard areas.
 - c. 5,000 ug/g for all other soil areas.
- **5. Arochlor 1242 result = 225 mg/kg
6. Conversion Factor: 0.5% = 5,000 ug/g = 5,000 mg/kg = 5,000 PPM.
7. Asbestos: 1 f/cc = 1 fiber per cubic centimeter.
8. NAD: No Asbestos Detected

5. RECOMMENDATIONS

We believe that instead of spending hundreds of thousands of dollars excavating and turning over the entire site and dragging the pond looking for contaminants that may have already been removed or do not exist, only a few thousand dollars should be spent more wisely in limited yearly water testing and in cleaning the remaining visible debris at the ground surface of this site. The yearly water testing is a safeguard and will alert the site Owner if any future contamination or toxic substance release would take place. If this is the case in the future, an investigation and further testing should be conducted to determine the source and the steps to proceed, and if necessary, removal.

We also believe, based on our test results, that if a large excavation effort is conducted at the site at the present time, it will be more ecologically and environmentally damaging than if left alone. Properly conducted future periodic water tests will alert the Owner of the site if this action will ever need to be taken.

Based on the low levels results of the soil samples that we took, we believe that unless there is new, visible evidence of contamination, no future further soil sampling is needed.

Vehicles resting on the bottom of the pond were not a part of this study. However, we feel that we should mention our opinion on this issue. For the same reasons described in the above paragraphs, we feel that the vehicles on the bottom of the pond should be left alone, unless and until future water sampling and investigation indicate that they have become a source of contaminants above the target levels.

For further periodic testing we recommend that yearly water samples be taken from the surface water in three areas of the pond, (north, center, and south), and that ground water samples be taken from three new shallow monitoring wells to be installed in the areas of Test Pits #1, #12, and at the south end of the property. The installation of two shallow (maximum 15 feet deep below grade) monitoring wells in the area of Test Pits #1 and #12 are recommended for the collection of the ground water samples because these two areas were the ones with the only readings in ground water and they also showed that soil contaminants readings were found. Also, a large amount of debris was removed from these two test pits. A reminder that these levels were below the cleaning target levels. Since the water flow is southerly, a third shallow monitoring well should be installed on the southern part of the property along the "y" axis line of Test Pits # 4, 5, 6, & 11, just north of US 41. Each shallow monitoring well shall be installed with an above ground casing surrounded by a two-foot diameter concrete neck ring on the ground to avoid creeping vegetation and for easy location in the future. The costs associated with our recommendations are described in more detail in Section 6. Estimated Costs.

The following summarizes our recommendations:

1. Remove all visible above grade and semi buried debris from the site.
2. Install three shallow (10 to 15 feet deep) water monitoring wells in the areas of Test Pits #1 and #12, and on the southern end of the property.
3. Collect a minimum of six surface and ground water test during the next ten years.

Each of the six test shall consist of a minimum of three surface water samples from the pond, and one ground water sample from each of the three new shallow monitoring wells, for a minimum of six water samples per test. Each sample shall be analyzed individually for better accuracy and location of any possible future contaminant release. See Section 6. Estimated Costs for the frequency of each test during the next ten years.

We observed tracks and trails from swamp vehicles at north end the site. These are sometimes home made and poorly maintained vehicles that have a tendency to leak oil and fuel. In analyzing any possible future contaminants, attention should be paid to determine if they were caused by these vehicles.

Caution should be exercised by people taking water samples and/or doing future sampling or performing work at this site. Alligators and poisonous snakes were seen at the site during our investigation and work. It is highly recommended that people wear protective hand gloves, high hard boots, and other protective gear, as well as to carry a working portable phone or radio, work in pairs and avoid animals nesting areas. We took precautionary protective methods and were not attacked by any wild animals.

6. ESTIMATED COSTS

The cost estimate for our recommendation of ground water testing and visible debris removal in 2003 dollars is as follows:

1. The estimated cost of the installation of three shallow (10 to 15 ft. deep) monitoring wells in the areas of Test Pits #1 and #12, as described in Section 4. Recommendations of this report is:

\$5,850.00. This is a one time cost only.

2. The estimated cost of the removal, transportation and proper disposal of the existing visible debris (excluding the debris on the bottom of the pond which is not part of the scope of this investigation) is:

\$ 750 per 20 cubic yard container for recyclable metal container.

\$ 900 per 20 Cu Yd. container of construction and demolition debris (C & D).

\$ 500 per 20 Cu Yd. container of rubber tires.

It is difficult to calculate how many additional containers of visible debris are at the site due to the vegetation and the fact that when we pulled debris, more came out of the ground. It also depends on how aggressive the removal is conducted. We removed four containers and a trailer from the site (please see Chart No.2). Based on our best evaluation and experience, we estimate that the following additional amount of visible and semi buried debris would come out from this site:

EST. # OF CONTAINERS	DESCRIPTION	COST OF MATERIAL & DEBRIS REMOVAL
4 to 6	20 Cu Yd. containers of recyclable metals at \$ 750 /cont.	\$ 3,000 to \$ 4,500
2 to 4	20 Cu Yd. containers of C & D debris at \$ 900 /cont.	\$ 1,800 to \$ 3,600
3 to 6	20 Cu Yd. containers of rubber tires at \$ 500 /cont.	\$ 1,500 to \$ 3,000
	Sub Total:	\$ 6,300 to \$11,100
	Excavating equipment, operator, field crew, site supervision:	\$ 9,000
	Short summary report with color photographs:	\$ 2,500
	Sub Total	\$ 17,800 to \$22,600

\$ 17,800 to \$ 22,600 for visible debris removal, equipment, operator, field crew and supervision, and report. This is a one time cost only.

3. Cost of ground water sampling and testing for heavy metals, analysis and a short summary report from three new monitoring wells to be installed in the areas of Test Pits #1 and #12 and at southern end of property:
\$ 3,360 first year, for three samples.
4. Cost of three surface water samples from the pond, to test for heavy metals, analysis and a short summary report:
\$ 3,455 first year, for three samples.

The above estimated costs are based on Collier and Miami-Dade counties current 2003 costs. They include field supervision and field overhead, plus a 10% general overhead and a 10% profit.

Yearly ground water and surface water test for three consecutive years. If no contaminants show above the targets levels at the end of the third consecutive year of testing, the same ground water and surface water test should be taken at intervals of every two years for the next four years. If no contaminants above the target levels show at the end of this period (seventh year), a third and final ground water and surface water test should be taken at the end of the tenth year. If no contaminants are found above the target levels at the end of ten years, we believe that at that time it is safe to conclude that no further testing is needed at this site. The following best illustrates the testing interval, recommendation and estimated cost using a presently conservative factor of 5% inflation rate per year:

Year	Recommended Test and Number of Samples	Est. Cost
1	3 surface water pond, and 1 from each of the 3 new monitoring wells.	\$ 6,815
2	3 surface water pond, and 1 from each of the 3 new monitoring wells.	\$ 7,156
3	3 surface water pond, and 1 from each of the 3 new monitoring wells.	\$ 7,514
5	3 surface water pond, and 1 from each of the 3 new monitoring wells.	\$ 8,284
7	3 surface water pond, and 1 from each of the 3 new monitoring wells.	\$ 8,698
10	3 surface water pond, and 1 from each of the 3 new monitoring wells.	\$ 10,070
	Total Estimated Cost for 36 Water Test During the Next Ten Years:	\$ 48,537

In summary, the estimated costs for our recommendations is as follows:

1. The one time cost for the installation of the three shallow
(10 to 15 feet deep) monitoring wells: \$ 5,850
2. The one time costs of the visible above ground and semi
buried debris removal estimated to be still at the site: From \$ 17,800 to \$ 22,600
3. The cost of the 36 water tests, each consisting of 3 surface water pond
samples and one from each of the three new monitoring wells, for the
next ten years: \$ 48,537

Test Pit #1 was the area with the highest sampling test results. We do not recommended at the present time to do any remedial action until further water testing indicate a need for it. If future testing show a need to excavate and dispose of the soil in this area (50' X 20' X 4's), we estimate the present 2003 cost to be between \$13,000 to \$23,000, depending on the type and levels of the contaminants.

7. PRINCIPAL INVESTIGATORS

The principal investigators for this project were Julio Otazo, AIA, and Ms. Tanya Gutierrez, P.E. Both of them have extensive years of experience in hazardous materials, site remediation, contaminated soils, and other environmental hazards. The site superintendent was Leo Moran who has been with MCO Environmental, Inc., over seven years and has had extensive training and experience in site remediation.

Ms. Gutierrez was in charge of field operations, establishment of the GPS grid system, coordination and directed the testing laboratory sampling. Mr. Otazo was responsible for the design of the project, data analysis, and writing of this report. Except for the sampling and analysis that was done by a certified independent laboratory, all field work was preformed by MCO's own work forces.

Attached please find abbreviated resumes for Ms. Gutierrez and Mr. Otazo.

RESUME

JULIO OTAZO, AIA

May, 2003

Business: MCO Environmental, Inc.

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Miami, Florida 33126
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E-Mail: MiamiMCO@AOL.com

Residence:

1014 Lisbon Street
Coral Gables, Florida 33146
(305) 444-5281
E-Mail: JulioOtazo@AOL.com

Education:

- 1972 **MASTER OF SCIENCE IN BUILDING CONSTRUCTION**
University Of Florida, Graduated 1972
Major: Construction Management Minor: Finance
- 1972 **MASTER OF ART IN ARCHITECTURE**
University Of Florida, Graduated 1972
Major: Architectural History Minor: Economics
- 1971 **BACHELOR OF ARCHITECTURE** (5 year degree)
University Of Florida, Graduated 1971
Major: Architecture, Minor: Real Estate
- 1968 **ASSOCIATE OF ARTS**
Miami-Dade Community College, Graduated 1968

Certificate Programs:

U.S. Army Corps of Engineers Construction Quality
Management Training for Contractors

40 Hour OSHA 29 CFR 1910.120(e)(3)(b) Hazardous Materials Course

Occupational Safety & Health Training Building Construction

Hazardous Waste Site Supervisor

Hazardous Supervisor/Management

Developed and taught BCN 5735 – O4U0236-12 Hazardous Materials
And Waste in Construction, a graduate course at Florida Intl. University

Business Admin., Financing, Real Estate & Stock Security Analysis

Completed over 55 certificates, EPA approved courses & seminars in Asbestos, Hazardous
Materials, Lead Abatement, Radon Measurement & Mitigation, Pollutants, Hazardous Waste
Management & Site Safety, Ground Water Contamination, Remediation Assessments, Underground
Storage Tanks Corrective Action. Computer Modeling of Ground Water Contamination.

Professional Registrations:

Registered Architect, NCARB
Florida # AR 0006416

State Certified General Contractor
Florida # CG C004552

State Certified Asbestos Abatement Contractor
Florida # CJ CO46271

State Certified Radon Mitigation Specialist
Florida # R 1382

State Certified Radon Measurement Specialist
Florida # R 1646

State Certified Underground Pollutant Storage Contractor
Florida # PC C054937

Julio Otazo
Page 2 of 2

Professional Experience:

1988 - To
Present

MCO Environmental, Inc., Miami, Florida Vice-President & Secretary, Acting Alternate
Quality Control System Manager.

Environmental contracting firm specializing in asbestos and lead abatement, demolition, hazardous material removal, radon mitigation, indoor air quality, general contracting, and pollution remediation. **General Duties:** Field Operations & Estimating. Has directly supervised the successful completion of over 800 projects since 1987 in asbestos abatement, lead paint abatement, hazardous material removal and remediation, demolition, radon, removal of underground and above ground fuel storage tanks, indoor air quality, and environmental clean-up.

Directed the demolition of the Lindsey Hopkins High-rise Building (17 story) in Miami, and asbestos abatement and demolition of various buildings at Miami International Airport such as Buildings 2072, 2140, 2142, 3096, 51, 52 & 59, and 3035. Asbestos abatement and interior demolition of Bldgs 24 & 25, 21, 22, 5A, first and second floors of Bldg. 11, Bldg. 19, and Building 3095 Pan Am Miami Base Phases I, II, III, & V, among many others.

Directed the emergency lead based paint removal of the structural components of the monorail bridge at Concourse "E" at MIA, and the remediation of lead contaminated soils at Bldg. 2169. Was instrumental in implementing safe methods of lead abatement at the historically protected Charles Deering Estate in Miami, as well as the delicate handling of the very first lead abatement project for Dade County Parks & Recreation Dept., at the Vizcaya Palace Village.

Supervised the emergency clean up at MIA's Building 2134 PCB's contaminated soils, Transformers PCB's oil removal of Bldg. 21, West Cargo Area soil contamination clean up at Bldgs. 2120, 2130, 2132 & 2134, and several emergency responses for contaminated soils, fuel spills, clean ups & remediations at MIA West Cargo Area. Removal and replacement of 10,000 Gals Underground fuel tank at MIA Bldg 2120. Removal of 420,00 Gals. Jet fuel AGT at Homestead Air Reserve Base.

1985 - 89

MCO Construction, Inc., Miami, Florida Vice-President.

General Contracting firm specialized in public works, demolition and earth movement. General duties in charge of field operations and estimating.

1980 - 85

Construction Management & Design Co. President.

Commercial, residential and public works construction.

1979 - 80

Real Estate Mgmt. & Development Corp. Of America., Inc. V.P. & Tech. Director.

Contracting and Real estate management firm specialized in public works and rehabilitation.

1975 - 79

OTCO Construction & Development Company President.

Commercial and residential general contractor specializing in rehabilitation of repossessed properties.

1974 - 75

Commodore Club Construction Chief Construction Project Manager.

A Division of Fisher and Grandlick Development, Inc., Key Biscayne, Florida. The construction arm of a national development company specializing in luxury multi-housing projects.

1972 - 74

Radice Realty & Development Co. Project Architect and Field Coordinator, Ft. Lauderdale, FL

Large developer specialized in luxury, oceanfront multi-housing high-rise development.

1967 - 72

Connell Associates, Miami, Florida Team Architect, Delineator, Draftsman, and

Professional Model Maker. A large national and international A/E, Planning and Consulting firm. Worked in different capacities while attending Miami-Dade Community College, and later during university breaks and summers while attending U. of F.

1974 - 98

Florida International University, Miami, Florida Tenured Professor and Graduate

Coordinator, Department of Construction Management, School of Engineering. Retired 1998.

Sponsored Research and Grants:

1988

Fiberglass in Construction. Granted/Funded \$16,000

1989

Recycling Rubber Tires for Construction Materials. Granted \$ 48,000

1991

Alternatives to the 10% Retainage. Granted/Funded \$ 9,000

Languages:

Fluent in Spanish, reading, writing and speaking.

RESUME

Tanya C. Gutierrez, PE

Business: 7275 NW 64 St., Miami, FL 33166

Ph:(305) 468-1650 Fax:(305)468-1649 e-Mail: MiamiMCO@aol.com

Residence: 16561 S.W. 145 Ct., Miami, FL 33177

e-Mail: TanyaGIA@aol.com

Education:

1983-1985

UNIVERSITY OF MIAMI, Miami, Florida.

Master of Science in Civil Engineering. Graduated 1985

Area of concentration: Project Management

1984

UNIVERSITY OF MIAMI, Miami, Florida

Awarded Teaching Assistantship in support of educational goals in the Civil Engineering Department.

1977-1982

UNIVERSIDAD DE CARABOBO, Valencia, Venezuela

Bachelor of Science in Civil Engineering. Graduated 1982

Awarded Acknowledgment for Academic Excellence.

Professional: Registrations & Licenses

Professional Engineer, State of Florida PE Lic. No. 55475.

Radon Measurement Technician Lic. No. R1648.

NIOSH 582 and NIOSH Method 7400

Certified General Contractor License. June 1986 #CGCO3400.

U.S. Army Corps of Engineers Construction Quality Management

Training for Contractors

Taken over 30 courses seminars in Hazardous Waste Site Supervision, Hazardous Waste Site Safety, Asbestos

Abatement, Lead Abatement and others.

Skills:

Extensive knowledge in microcomputers and software. Fluent in writing and speaking Spanish.

Professional Experience:

1994 - PRESENT

MCO Environmental, Inc. Miami, Florida

Vice President of Engineering and Construction. Acting Monitor of Project Quality Control. In charge of field operations, general management and supervision of field personnel. Has directly supervised over 300 projects for this firm including the interior demolition and asbestos abatement of the James A. Haley Veterans Administration Hospital in Tampa, the asbestos abatement and interior demolition of the Kendall U.S. Army Reserve ROTC facility in Coral Gables which earned this firm a high evaluation from the Army Corps of Engineers. Has worked directly with the Department of Asbestos Management of Dade County Public Schools to conveniently schedule abatement projects around school holidays and has provided this Owner with Value Engineering and cost control. Completed several asbestos, lead abatement and demolition projects for the U.S. Navy Southern Division

1993 - 1994

MCO Environmental, Inc. Miami, Florida

Project Engineer. In charge of contaminated soils, hazardous waste removal and disposal, underground storage tanks removal and underground contamination, asbestos and lead abatement, and radon mitigation projects. Emergency response. Has directly supervised various underground tank removal projects for Dade County Public Schools, Miami Dade Water & Sewer Authority, Federal Aviation Administration, and Dade County Aviation Department

1992

Thompson Martin Associates, Inc. Miami, Florida

Engineering Consultant. Planning and scheduling, site work and building coordination.

1986 - 1992

Therm-Alum Industries Corp. Miami, Florida

Project Manager. Scheduling, planning and control of curtain wall, windows and sliding glass doors projects. Field Project Operations: Coordination and supervision of work progress to ensure that project deadlines and budget targets are met to maintain profit margin. Client contact, quality control. Factory Operation: Scheduling, planning, material procurement, supplier contact.

1990

Florida International University, Miami, Florida

Adjunct Professor. Construction Management Department.

Course Title: Construction Costs and Scheduling.

1986 - 1988

Miami-Dade Community College, Miami, Florida

Workshop Consultant. Instructional assistance and technical services in workshops such as microcomputers applications in construction and scheduling and planning with microcomputers.

1985 - 1986

Romart Construction, Inc. Miami, Florida

Quality Control Engineer. General Supervision of subcontractors performance ensure code requirements and specifications compliance. Responsible for submittals review Shop drawing review. Project management and computerized scheduling.

1985

University Of Miami, Miami, Florida

Teaching Assistant. Instructional and course preparation assistance, grading, lecturing. Development of educational computer software for the Civil Engineering Department.

1981 - 1982

Hormigon Compania Anonima, Valencia, Venezuela

Scientific Researcher. Concrete properties

1976 - 1982

Colegio Santo Angel, Valencia, Venezuela

Senior High School Teacher. Physics and Mathematics

Other:

Member of "American Society of Civil Engineering"

Member of "Colegio de Ingenieros de Venezuela"

8. PHOTOGRAPHS

Attached please find ninety color photographs of the site before, during and after the work was performed.



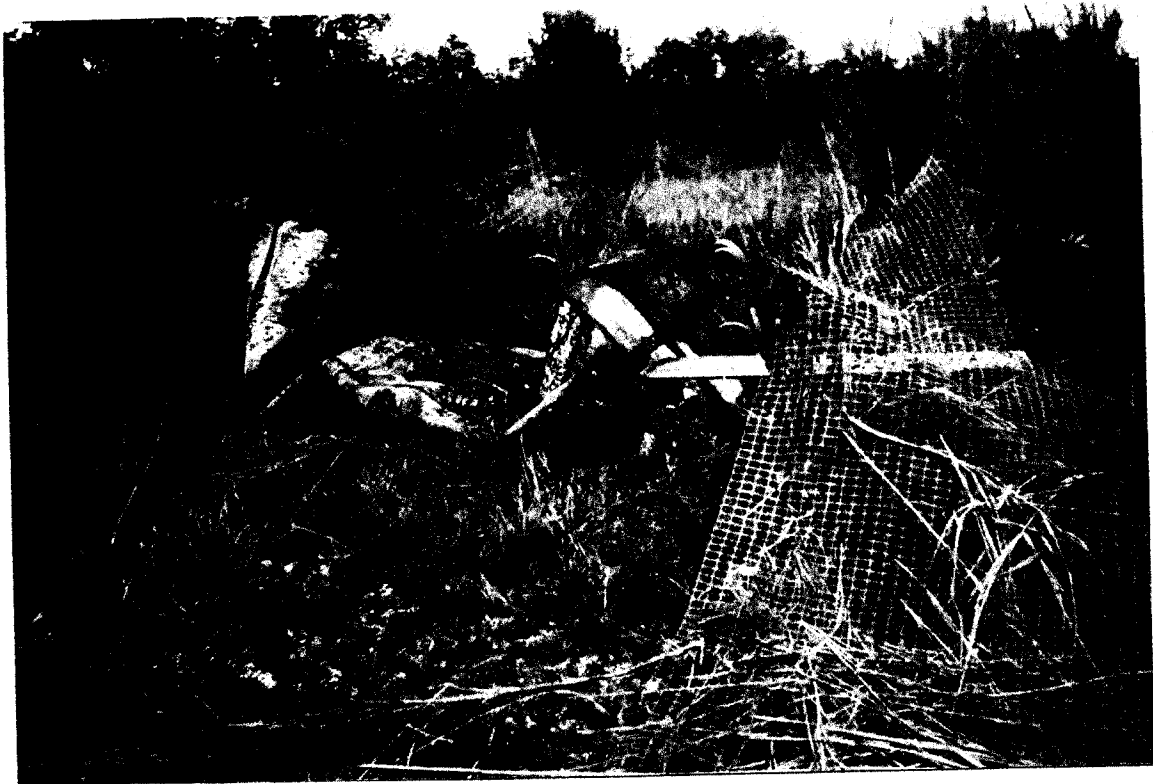
P. #1 Containers and miscellaneous metals found on site.



P. #2 Rusty, empty containers found on site.



P. #3 Rusted open containers and miscellaneous debris found on site.



P. #4 Rusted open containers found on site.



P. #5 Broken container and miscellaneous metals found on site.



P. #6 Partially submerged silt fence found on site.



P. #7 Semi buried debris found on site.



P. #8 Section of several turbidity barriers found on site.



P. #9 Miscellaneous metals and debris found on site.



P. #10 Tires and rusted vessels found on site.



P. #11 Tires, rusted vessels and fencing found on site East of Test Pit #2.



P. #12 Dead alligator found on site North of Test Pit #3.



P. #13 Open rusted tanks, barrels and vessel found on site East of Test Pit #8.



P. #14 Surface debris and miscellaneous metals collected West of Test Pit #1.



P. #15 Surface debris collected from area of Test Pit #1.



P. #16 Test Pit #1. Removing debris from the area.



P. #17 Test Pit #1. Excavation under way.



P. #18 Vehicle parts inside Test Pit #1.



P. #19 Test Pit #1. Taking soil samples.



P. #20 Crushing empty, rusted tank. Test Pit #1.



P. #21 Placing miscellaneous metals inside containers. Test Pit #1.



P. #22 Test Pit #1. Backfilled area.



P. #23 Surface debris clean up, North of Test Pit #2.



P. #24 Test Pit #2. Backfilled



P. #25 Rubber tires and miscellaneous metals collected North of Test Pit #3.



P. #26 Rubber tires and debris collected North of Test Pit #3.



P. #27 Test Pit #3. Excavated rubber tires and vehicle parts.



P. #28 Vehicle parts and miscellaneous metals excavated from Test Pit #3.



P. #29 Miscellaneous metals excavated from Test Pit #3.



P. #30 General surface area clean up around Test Pit #3.



P. #31 Test Pit #3. Taking soil sample.



P. #32 Test Pit #3. Partial excavation.



P. #33 Test Pit #3. Backfilled excavation area.



P. #34 Test Pit #4. Partial excavation.



P. #35 Test Pit #4. Backfilled area.



P. #36 Test Pit #5. Partial excavation.



P. #37 Test Pit #5. Partial excavation.



P. #38 Test Pit #5. Backfilled area.



P. #39 Test Pit #6. Partial excavation



P. #40 Test Pit #6. Backfilled area.



P. #41 Test Pit #7. Getting the OVA reading ready.



P. #42 Test Pit #7. Backfilled area.



P. #43 Test Pit #8. Taking soil sample.



P. #44 Test Pit #8. Backfilled area.



P. #45 Rusted vessel North of Test Pit #9.



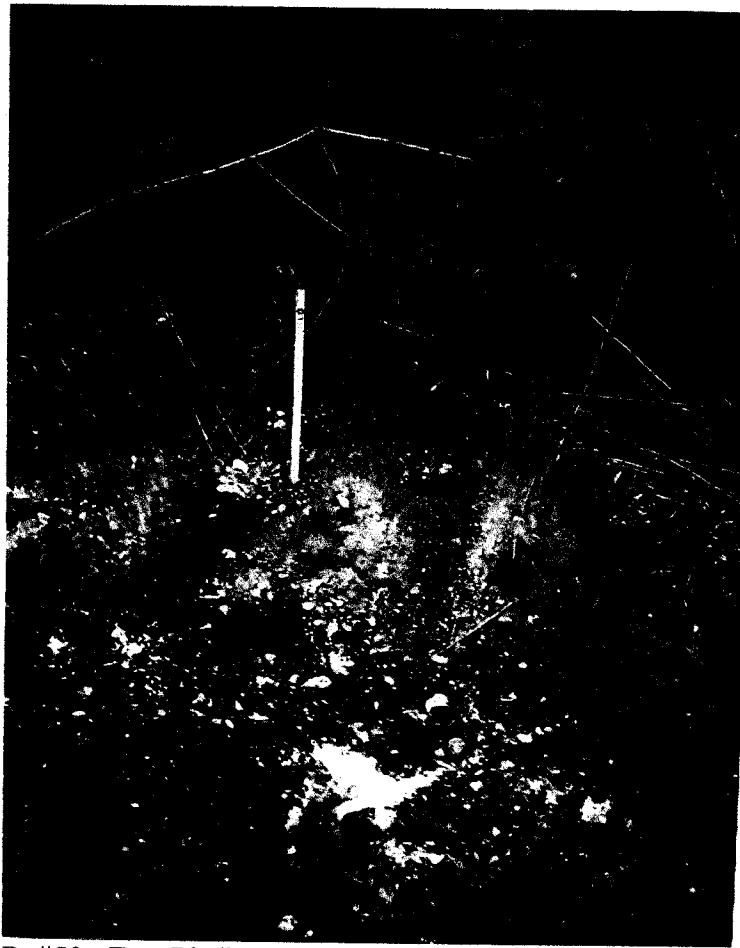
P. #46 Collecting miscellaneous surface debris around area of Test Pit #9.



P. #48 Collecting scrap surface metal from area around Test Pit #9.



P. #49 Partially excavated Test Pit #9.



P. #50 Test Pit #9. Partial excavation.



P. #51 Test Pit #9. Backfilled area.



P. #52 Test Pit #10. Partially excavated area.



P. #53 Test Pit #10. Excavation operation underway.



P. #54 Test Pit #10. Backfilled area.



P. #55 Test Pit #11. Driving I.D. stake.



P. #56 Partially excavated Test Pit #11.



P. #57 Test Pit #11. Miscellaneous metals removed.



P. #58 Test Pit #11. Backfilled area and final hand clean up.



P. #59. Miscellaneous surface metals from Test Pit #12 area.



P. #60 Miscellaneous surface metals, vessels, containers, beams and rims from Test Pit #12 area.



P. #61 Test Pit #12. Miscellaneous excavated metals.



P. #62 Test Pit #12. Excavated tanks and vessels.



P. #63 Test Pit #12. Excavated tanks and miscellaneous metals.



P. #64 Test Pit #12. Excavated vehicle parts and miscellaneous metals.



P. #65 Test Pit #12. Rubber tires, rims and misc. debris excavated.



P. #66 Test Pit #12. Excavated tires and rims.



P. #67 Test Pit #12. Excavated rubber tires and rims.



P. #68 Excavating Test Pit #12.



P. #69 Test Pit #12. Partial excavation.



P. #70 Test Pit #12. Hand removal of small debris.



P. #71 Test Pit #12. Hand removal of small miscellaneous debris.



P. #72 Test Pit #12. Hand removal of small miscellaneous debris.



P. #73 Test Pit #12. Final detailed clean up.



P. #74 Test Pit #12. Backfilled area.



P. #75 Removing surface debris with Bobcat assisted by track excavator.



P. #76 Taking empty rusted vessel to dumpster.



P. #77 Collected rubber tires.



P. #78 Waste Management removing 20 Cu. yd. container filled with rubber tires.



P. #79 30 Cu. yd. container from Nationwide filled with metals.



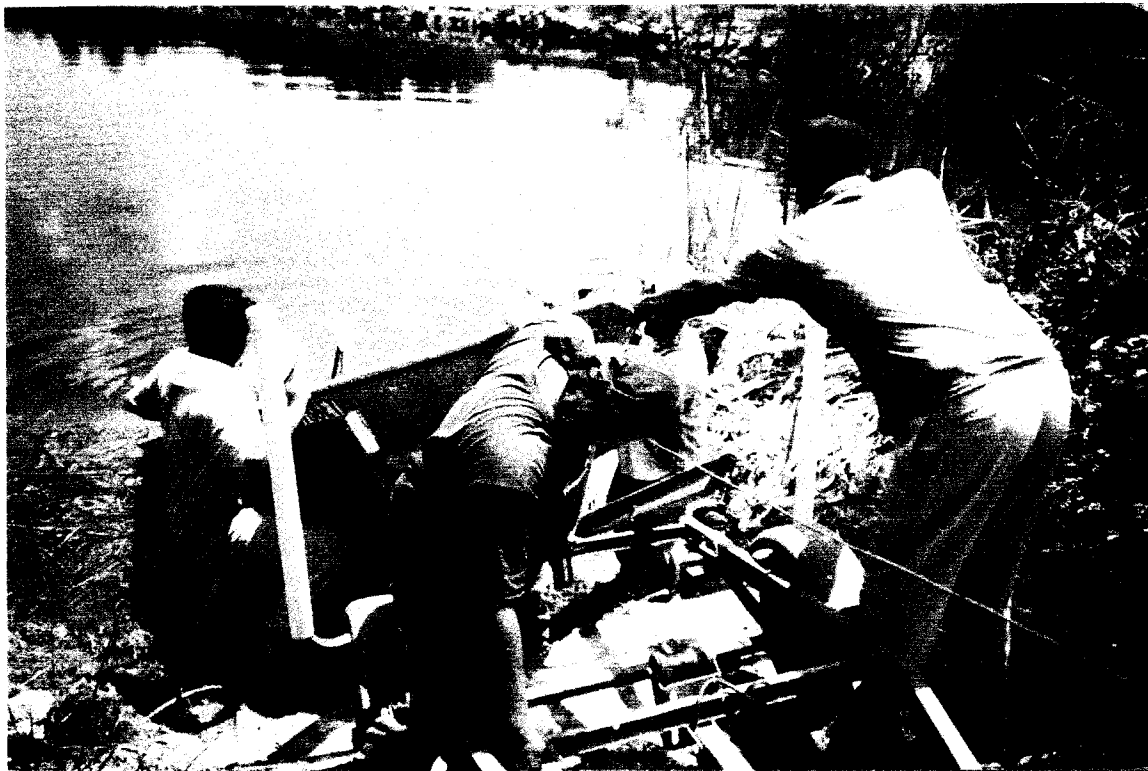
P. #80 Truck towing open trailer filled with vehicle parts to staging area.



P. #81 General view of staging area.



Pg. #82 Preparation for sampling.



P. #83 Launching aluminum boat in the pond.



P#84 Four alligators on opposite bank.



P. #85 Maneuvering boat in pond. Notice alligator head above the water approx. 20 ft. at 2 o'clock to the right of the boat.



P. #86 Sampling pond.



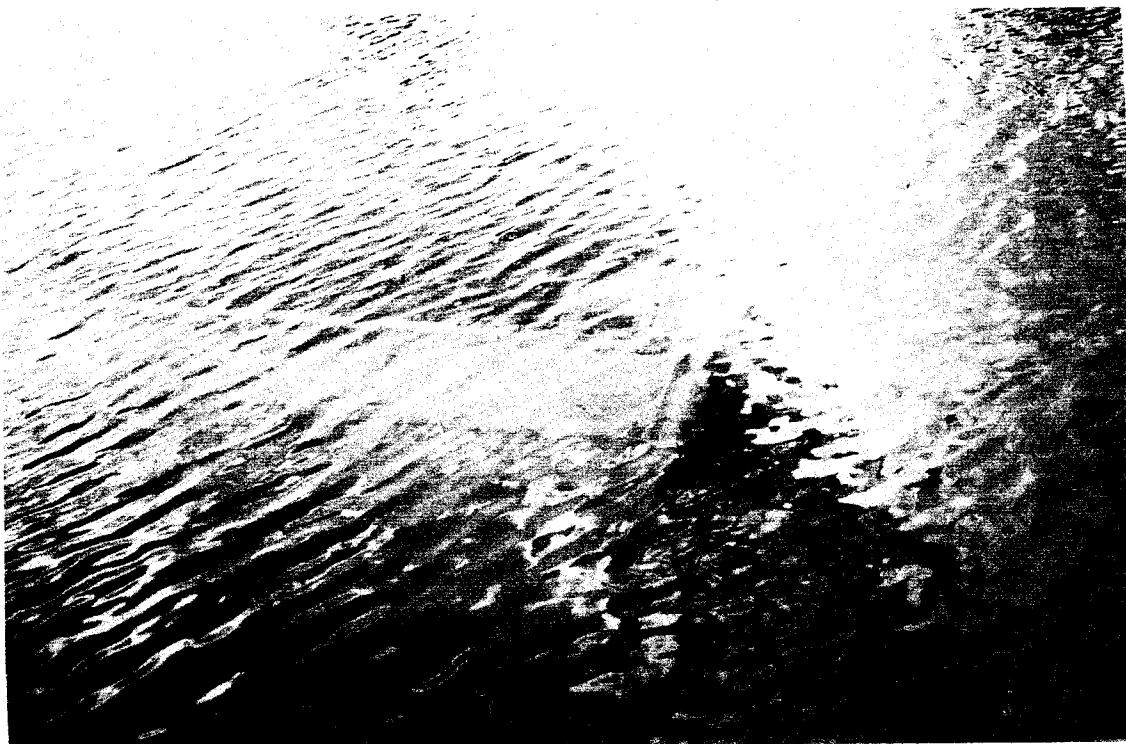
P. #87 Pond water sampling.



P. #88 Pond water sampling.



P. #89 Grabbing sample from pond sediment.



P. #90 Truck fiberglass cover on bottom of the pond.

9. LABORATORY ANALYSIS AND TEST RESULTS

Attached please find 173 pages from a certified independent laboratory. These are the test sampling and analysis reports, with the chain of custody forms for water, soils, and asbestos.

A. WATER SAMPLING

Ground Water: Test Pits #1, 3, 8, and 12

Surface Water: Pond Water: Top

Pond Water: Bottom

Submission Code: <u>02/06-412</u>		SEVERN TRENT LABORATORIES, INC.					FDEP Facility No. _____	
Ord.: <u>48695-48700</u>		CHAIN OF CUSTODY RECORD (DEP 62-770.900 – modified form)					Page: _____ of _____	
Entered to lims: <u>RA</u>		10200 USA TODAY WAY, MIRAMAR, FLORIDA 33025 (954) 431-4550 • NAT'L WATS (800) LAB-8550 • FAX (954) 431-1959 • SAMPLE CUSTODY FAX (954) 432-8875					Sampling CompQAP No.) _____	
		Original – Return w/Report		Yellow – Lab Copy		Pink – Sampler Copy		
Report To: <u>MCO ENVIRONMENTAL, INC.</u>					Report To Address: <u>7275 NW 64th St MIAMI FL</u>			
Bill To: <u>Same</u>					Billing Address: <u>SAME</u>			
Project Number/Name: <u>TANYA GUTIERREZ</u>					Site Location: <u>PATON'S PIT</u>			
Project Contact:			Phone: <u>305 4861650</u>		FAX: <u>305 4681649</u>		<u>BIG CYPRESS NATIONAL PK</u>	
Alternate Contact: <u>J. OTAZO</u>			Phone:		FAX:			
Sampled By (print): <u>Mac</u>					Sampler's Signature: <u>Mac Bud</u>			

I T E M	SAMPLE ID	DATE COLLECTED	TIME COLLECTED	pH	T E M P °C	C O N D	MATRIX DW GW SED S EFF HW BIO SA	SAMPLE LOCATION JOB DESCRIPTION (optional if needed when samples are from different site location)	# C O N T A I N E R S	ANALYSIS REQUIRED						Sample Condition as Received	
										PLACE NAME OR METHOD NUMBER OF TESTS NEEDED IN LARGE BOXES BELOW (✓) CHECK OFF WHICH SAMPLE ITEMS NEED EACH TEST PERFORMED						Temp Sealed Yes No	C
										TCL 8260	BVA Extract ables By 8270	FL PRO	Dis SACRA Metals	Pc-B Colon Screen	Pit DO COND Temp Turb		
1	SW-1	4/7/02	9:42	✓	✓	✓	SW	Pit #1	5	✓	✓	✓	✓	✓	✓	✓	48695
2	SW-3		10:25	✓	✓	✓	SW	Pit #3		✓	✓	✓	✓	✓	✓	✓	48696
3	SW 8		1:45	✓	✓	✓	SW	Pit #8		✓	✓	✓	✓	✓	✓	✓	48697
4	SW 12		3:00	✓	✓	✓	SW	Pit #12		✓	✓	✓	✓	✓	✓	✓	48698
5	Pond water TOP		11:30	✓	✓	✓	SW	Middle of pond 3' below		✓	✓	✓	✓	✓	✓	✓	48699
6	Pond water BOTTOM		11:20	✓	✓	✓	SW	" " " 3' Above		✓	✓	✓	✓	✓	✓	✓	48700
7																	
8																	
9																	
10																	

Special Comments:		Total # of Containers: <u>2</u>	QA/QC Report Needed? <u>Yes</u>	(See price guide for applicable fees)	
		Report Format: <u>Standard</u>	Other (specify)		

(1) Relinquished by Signature: <u>Mac Hudson</u>		Date: <u>6/8/02</u>	(2) Relinquished by Signature:		Date:	DUE DATE REQUESTED
Company:		Time:	Company:		Time:	Confirmation #
(1) Received by Signature: <u>[Signature]</u>		Date: <u>6.8.02</u>	(2) Received by Signature:		Date:	Coating Code: _____ Q / L / D
Company: <u>STD</u>		Time: <u>10:00</u>	Company:		Time:	Misc. Charges
SHADED AREAS ARE FOR LAB USE ONLY						

**SEVERN
TRENT
SERVICES**

STL Miami

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 1
June 19, 2002
Submission # 206000412
Order # 48695
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

Sample I.D.: SW-1 (Pit #1)
Collected: 06/07/02 09:42
Received: 06/08/02 10:00
Collected by: Mac

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Specific Conductance (field) {grab}	410	umhos	120.1	1.0	06/07/2002	06/07/2002	MH
pH (field)	7.71	units	150.1	1.0	06/07/2002	06/07/2002	MH
Temperature	35.2	Degree C	170.1	3.0	06/07/2002	06/07/2002	MH
Oxygen, Dissolved	6.27	mg/L	360.1	1	06/07/2002	06/07/2002	MH
Color (APHA)	20.0	Pt-Co	SM2120B (110.2)	1.0	06/08/2002	06/08/2002	NM
Turbidity	7250	NTU	180.1	0.1	06/08/2002	06/08/2002	SN
Arsenic	BDL	mg/L	SM3114B (206.3)	0.008	06/08/2002	06/10/2002	MAH
Barium	BDL	mg/L	SM3111D (208.1)	0.05	06/08/2002	06/10/2002	MG
Cadmium	BDL	mg/L	SM3113B (213.2)	0.005	06/08/2002	06/10/2002	MAH
Chromium	BDL	mg/L	SM3113B (218.2)	0.005	06/08/2002	06/10/2002	MAH
Lead	0.020	mg/L	SM3113B (239.2)	0.005	06/08/2002	06/09/2002	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002	06/08/2002	06/09/2002	MG
Selenium	BDL	mg/L	SM3113B (270.2)	0.010	06/08/2002	06/10/2002	MAH
Silver	0.008	mg/L	SM3113B (272.2)	0.00035	06/08/2002	06/10/2002	MG
608 PCBs (ONLY) in Water			MEDF	1			
Arochlor 1016	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
Arochlor 1221	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
Arochlor 1232	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Arochlor 1242	1.39	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
Arochlor 1248	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
Arochlor 1254	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
Arochlor 1260	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
Arochlor 1262	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
Arochlor 1268	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
Total PCB	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/11/2002	YA
8260.B Volatile Organics in Water by GC/MS			MEDF	1			
Acetone	BDL	ug/L	5030/8260B	100.000	06/10/2002	06/10/2002	PMD
Acrolein	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Acrylonitrile	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Methyl Ethyl Ketone	BDL	ug/L	5030/8260B	10.000	06/10/2002	06/10/2002	PMD
Dichlorodifluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Vinyl Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichlorofluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

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1,1-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methylene Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methyl-Tert-Butyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Carbon Tetrachloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Benzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromodichloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chloroethylvinyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

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June 19, 2002
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Dibromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Toluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,2-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Tetrachloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Dibromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromoethane (EDB)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Ethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
m & p-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
o-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Styrene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Isopropylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromoform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
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7275 N.W. 64th Street
Miami, FL 33166

Page 5
June 19, 2002
Submission # 206000412
Order # 48695
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

Sample I.D.: SW-1 (Pit #1)
Collected: 06/07/02 09:42
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Collected by: Mac

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,1,2,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,3-Trichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3,5-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
4-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
tert-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Sec-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
P-Isopropyltoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,4-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Propylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Hexachlorobutadiene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Naphthalene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
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Page 6
June 19, 2002
Submission # 206000412
Order # 48695
FDEP CompQAP# 990102
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Site Location/Project
Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,2,3-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
8270.C Semivolatile Organics in Water by GC-MS			MEDF	1			
N-Nitrosodimethylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Phenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroethyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Chlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1,3-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,4-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzyl Alcohol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,2-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroisopropyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
N-Nitrosodi-N-Propylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachloroethane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Nitrobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Isophorone	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4-Dimethylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroethoxy)methane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 7
June 19, 2002
Submission # 206000412
Order # 48695
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,4-Dichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1,2,3-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,2,4-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Naphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachlorobutadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chloro-3-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Methylphenol (o-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Hexachlorocyclopentadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
3-Methylphenol (m-cresol)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Methylphenol (p-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,3,6-Trichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,4,5-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4,6-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2-Chloronaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dimethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Acenaphthylene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 8
June 19, 2002
Submission # 206000412
Order # 48695
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,6-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Acenaphthene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/11/2002	EJT
2,4-Dinitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Diethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Fluorene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chlorophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,6-Dinitro-2-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
N-Nitrosodiphenylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Bromophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Pentachlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Phenanthrene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Anthracene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Di-N-Butyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Fluoranthene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Benzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 9
June 19, 2002
Submission # 206000412
Order # 48695
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Pyrene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Butyl Benzyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzo(A)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
3,3-Dichlorobenzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Chrysene	BDL	ug/L	3510/8270C	1.000	06/10/2002	06/11/2002	EJT
Bis (2 Ethylhexyl) Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Di-N-Octyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzo(B)Fluoranthene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Benzo(K)Fluoranthene	BDL	ug/L	3510/8270C	0.500	06/10/2002	06/11/2002	EJT
Benzo(A)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Indeno(1,2,3-CD)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Dibenzo(A,H,)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Benzo(G,H,I)Perylene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Bis-2-ethylhexyl Adipate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Aldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
alpha-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
beta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
delta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 10
June 19, 2002
Submission # 206000412
Order # 48695
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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gamma-BHC (Lindane) (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Chlordane (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDD (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDE (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDT (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dieldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan I (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan II (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan Sulfate (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endrin Aldehyde (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Heptachlor (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Heptachlor Epoxide (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Toxaphene (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1016 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1221 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1232 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1242 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
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7275 N.W. 64th Street
Miami, FL 33166

Page 11
June 19, 2002
Submission # 206000412
Order # 48695
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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Paton's Pit, Big Cypress National Park

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PCB-1248 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1254 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1260 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dioxin (screen)	BDL	ug/L	3510/8270C	10.000	06/10/2002	06/11/2002	EJT
Arobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
methoxychlor	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzoic Acid	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Aniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chloroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dibenzofuran	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
3-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Carbazole	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,6-Dichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Pyridine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,3,4,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,3,5,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
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Page 12
June 19, 2002
Submission # 206000412
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Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
FL-PRO (Petroleum Residual Organic w/ranges)-WATER			MEDF	1			
GRO (C8-C10) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effected Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

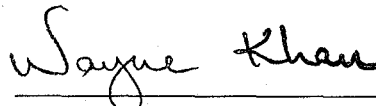
Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion, the PQL shall be used.

Certs: Al. = #41180, Ct. = #PH0217, Ky. = #90087, La. = #9601, Md. = #271, Ma. = #M-FL535

ND. = #R163, OK. = #9523, SC. = #96023, Tn. = #TN02826, P.R. = FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL representative who signed this report or the QC department.


Project Manager

MCOOOO000539
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Miami, FL 33166

Page 13
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

Sample I.D.: SW-3 (Pit #3)
Collected: 06/07/02 10:25
Received: 06/08/02 10:00
Collected by: Mac

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Specific Conductance (field) {grab}	470	umhos	120.1	1.0	06/07/2002	06/07/2002	MH
pH (field)	7.65	units	150.1	1.0	06/07/2002	06/07/2002	MH
Temperature	35.0	Degree C	170.1	3.0	06/07/2002	06/07/2002	MH
Oxygen, Dissolved	6.33	mg/L	360.1	1	06/07/2002	06/07/2002	MH
Color (APHA)	15.0	Pt-Co	SM2120B (110.2)	1.0	06/08/2002	06/08/2002	NM
Turbidity	14.7	NTU	180.1	0.1	06/08/2002	06/08/2002	SN
Arsenic	BDL	mg/L	SM3114B (206.3)	0.008	06/08/2002	06/10/2002	MAH
Barium	BDL	mg/L	SM3111D (208.1)	0.05	06/08/2002	06/10/2002	MG
Cadmium	BDL	mg/L	SM3113B (213.2)	0.005	06/08/2002	06/10/2002	MAH
Chromium	BDL	mg/L	SM3113B (218.2)	0.005	06/08/2002	06/10/2002	MAH
Lead	BDL	mg/L	SM3113B (239.2)	0.005	06/08/2002	06/09/2002	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002	06/08/2002	06/09/2002	MG
Selenium	BDL	mg/L	SM3113B (270.2)	0.010	06/08/2002	06/10/2002	MAH
Silver	BDL	mg/L	SM3113B (272.2)	0.00035	06/08/2002	06/10/2002	MG
608 PCBs (ONLY) in Water			MEDF	1			
Arochlor 1016	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1221	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1232	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 14
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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Arochlor 1242	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1248	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1254	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1260	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1262	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1268	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Total PCB	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
8260.B Volatile Organics in Water by GC/MS			MEDF	1			
Acetone	BDL	ug/L	5030/8260B	100.000	06/10/2002	06/10/2002	PMD
Acrolein	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Acrylonitrile	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Methyl Ethyl Ketone	BDL	ug/L	5030/8260B	10.000	06/10/2002	06/10/2002	PMD
Dichlorodifluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Vinyl Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichlorofluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 15
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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1,1-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methylene Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methyl-Tert-Butyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Carbon Tetrachloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Benzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromodichloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chloroethylvinyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 16
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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Dibromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Toluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,2-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Tetrachloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Dibromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromoethane (EDB)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Ethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
m & p-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
o-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Styrene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Isopropylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromoform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 17
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

Sample I.D.: SW-3 (Pit #3)
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1,1,2,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,3-Trichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3,5-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
4-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
tert-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Sec-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
P-Isopropyltoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,4-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Propylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Hexachlorobutadiene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Naphthalene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 18
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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1,2,3-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
8270.C Semivolatile Organics in Water by GC-MS			MEDF	1			
N-Nitrosodimethylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Phenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroethyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Chlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1,3-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,4-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzyl Alcohol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,2-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroisopropyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
N-Nitrosodi-N-Propylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachloroethane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Nitrobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Isophorone	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4-Dimethylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroethoxy)methane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 19
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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2,4-Dichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1,2,3-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,2,4-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Naphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachlorobutadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chloro-3-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Methylphenol (o-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Hexachlorocyclopentadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
3-Methylphenol (m-cresol)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Methylphenol (p-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,3,6-Trichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,4,5-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4,6-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2-Chloronaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dimethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Acenaphthylene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 20
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit,Big Cypress National Park

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2,6-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Acenaphthene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/11/2002	EJT
2,4-Dinitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Diethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Fluorene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chlorophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,6-Dinitro-2-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
N-Nitrosodiphenylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Bromophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Pentachlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Phenanthrene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Anthracene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Di-N-Butyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Fluoranthene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Benzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 21
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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Pyrene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Butyl Benzyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzo(A)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
3,3-Dichlorobenzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Chrysene	BDL	ug/L	3510/8270C	1.000	06/10/2002	06/11/2002	EJT
Bis (2 Ethylhexyl) Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Di-N-Octyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzo(B)Fluoranthene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Benzo(K)Fluoranthene	BDL	ug/L	3510/8270C	0.500	06/10/2002	06/11/2002	EJT
Benzo(A)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Indeno(1,2,3-CD)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Dibenzo(A,H,)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Benzo(G,H,I)Perylene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Bis-2-ethylhexyl Adipate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Aldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
alpha-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
beta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
delta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 22
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

Sample I.D.: SW-3 (Pit #3)
Collected: 06/07/02 10:25
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gamma-BHC (Lindane) (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Chlordane (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDD (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDE (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDT (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dieldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan I (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan II (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan Sulfate (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endrin Aldehyde (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Heptachlor (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Heptachlor Epoxide (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Toxaphene (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1016 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1221 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1232 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1242 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 23
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PCB-1248 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1254 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1260 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dioxin (screen)	BDL	ug/L	3510/8270C	10.000	06/10/2002	06/11/2002	EJT
Arobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
methoxychlor	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzoic Acid	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Aniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chloroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dibenzofuran	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
3-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Carbazole	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,6-Dichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Pyridine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,3,4,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,3,5,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 24
June 19, 2002
Submission # 206000412
Order # 48696
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit,Big Cypress National Park

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FL-PRO (Petroleum Residual Organic w/ranges)-WATER			MEDF	1			
GRO (C8-C10) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effect Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

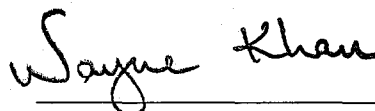
Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion,
the PQL shall be used.

Certs:Al. =#41180, Ct. =#PH0217, Ky. =#90087, La. =#9601, Md. =#271, Ma. =#M-FL535

ND. =#R163, OK. =#9523, SC. =#96023, Tn. =#TN02826,P.R. =FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report
should be directed to the STL representative who signed this report or the QC department.


Project Manager

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 25
June 19, 2002
Submission # 206000412
Order # 48697
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Specific Conductance (field) {grab}	450	umhos	120.1	1.0	06/07/2002	06/07/2002	MH
pH (field)	7.49	units	150.1	1.0	06/07/2002	06/07/2002	MH
Temperature	35.1	Degree C	170.1	3.0	06/07/2002	06/07/2002	MH
Oxygen, Dissolved	6.20	mg/L	360.1	1	06/07/2002	06/07/2002	MH
Color (APHA)	10.0	Pt-Co	SM2120B (110.2)	1.0	06/08/2002	06/08/2002	NM
Turbidity	11.5	NTU	180.1	0.1	06/08/2002	06/08/2002	SN
Arsenic	BDL	mg/L	SM3114B (206.3)	0.008	06/08/2002	06/10/2002	MAH
Barium	BDL	mg/L	SM3111D (208.1)	0.05	06/08/2002	06/10/2002	MG
Cadmium	BDL	mg/L	SM3113B (213.2)	0.005	06/08/2002	06/10/2002	MAH
Chromium	BDL	mg/L	SM3113B (218.2)	0.005	06/08/2002	06/10/2002	MAH
Lead	BDL	mg/L	SM3113B (239.2)	0.005	06/08/2002	06/09/2002	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002	06/08/2002	06/09/2002	MG
Selenium	BDL	mg/L	SM3113B (270.2)	0.010	06/08/2002	06/10/2002	MAH
Silver	BDL	mg/L	SM3113B (272.2)	0.00035	06/08/2002	06/10/2002	MG
608 PCBs (ONLY) in Water			MEDF	1			
Arochlor 1016	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1221	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1232	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 26
June 19, 2002
Submission # 206000412
Order # 48697
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit,Big Cypress National Park

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Arochlor 1242	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1248	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1254	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1260	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1262	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1268	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Total PCB	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
8260.B Volatile Organics in Water by GC/MS			MEDF	1			
Acetone	BDL	ug/L	5030/8260B	100.000	06/10/2002	06/10/2002	PMD
Acrolein	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Acrylonitrile	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Methyl Ethyl Ketone	BDL	ug/L	5030/8260B	10.000	06/10/2002	06/10/2002	PMD
Dichlorodifluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Vinyl Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichlorofluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
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7275 N.W. 64th Street
Miami, FL 33166

Page 27
June 19, 2002
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FDEP CompQAP# 990102
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1,1-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methylene Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methyl-Tert-Butyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Carbon Tetrachloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Benzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromodichloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chloroethylvinyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
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Miami, FL 33166

Page 28
June 19, 2002
Submission # 206000412
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Dibromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Toluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Tetrachloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Dibromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromoethane (EDB)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Ethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
m & p-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
o-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Styrene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Isopropylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromoform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
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7275 N.W. 64th Street
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Page 29
June 19, 2002
Submission # 206000412
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1,1,2,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,3-Trichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3,5-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
4-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
tert-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Sec-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
P-Isopropyltoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,4-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Propylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Hexachlorobutadiene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Naphthalene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
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Page 30
June 19, 2002
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1,2,3-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
8270.C . Semivolatile Organics in Water by GC-MS			MEDF	1			
N-Nitrosodimethylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Phenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroethyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Chlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1,3-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,4-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzyl Alcohol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,2-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroisopropyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
N-Nitrosodi-N-Propylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachloroethane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Nitrobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Isophorone	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4-Dimethylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Bis (2-Chloroethoxy)methane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 31
June 19, 2002
Submission # 206000412
Order # 48697
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit,Big Cypress National Park

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2,4-Dichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1,2,3-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1,2,4-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Naphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachlorobutadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chloro-3-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
1-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Methylphenol (o-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Hexachlorocyclopentadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
3-Methylphenol (m-cresol)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Methylphenol (p-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,3,6-Trichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,4,5-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4,6-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2-Chloronaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dimethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Acenaphthylene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 32
June 19, 2002
Submission # 206000412
Order # 48697
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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2,6-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Acenaphthene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/11/2002	EJT
2,4-Dinitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
2,4-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Diethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Fluorene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chlorophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,6-Dinitro-2-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
N-Nitrosodiphenylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Bromophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Hexachlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Pentachlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/11/2002	EJT
Phenanthrene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Anthracene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Di-N-Butyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Fluoranthene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Benzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 33
June 19, 2002
Submission # 206000412
Order # 48697
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit,Big Cypress National Park

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Pyrene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/11/2002	EJT
Butyl Benzyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzo(A)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
3,3-Dichlorobenzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Chrysene	BDL	ug/L	3510/8270C	1.000	06/10/2002	06/11/2002	EJT
DiS (2 Ethylhexyl) Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Di-N-Octyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzo(B)Fluoranthene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Benzo(K)Fluoranthene	BDL	ug/L	3510/8270C	0.500	06/10/2002	06/11/2002	EJT
Benzo(A)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Indeno(1,2,3-CD)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Dibenzo(A,H,)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Benzo(G,H,I)Perylene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/11/2002	EJT
Bis-2-ethylhexyl Adipate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Aldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
alpha-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
beta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
delta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 34
June 19, 2002
Submission # 206000412
Order # 48697
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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gamma-BHC (Lindane) (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Chlordane (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDD (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDE (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4,4'-DDT (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dieldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan I (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan II (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endosulfan Sulfate (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Endrin Aldehyde (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Heptachlor (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Heptachlor Epoxide (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Toxaphene (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1016 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1221 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1232 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1242 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 35
June 19, 2002
Submission # 206000412
Order # 48697
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Paton's Pit, Big Cypress National Park

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PCB-1248 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1254 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
PCB-1260 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dioxin (screen)	BDL	ug/L	3510/8270C	10.000	06/10/2002	06/11/2002	EJT
Azobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
1-methoxychlor	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Benzoic Acid	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Aniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Chloroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Dibenzofuran	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
3-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
4-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Carbazole	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,6-Dichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
Pyridine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,3,4,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT
2,3,5,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/11/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
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7275 N.W. 64th Street
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Page 36
June 19, 2002
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FL-PRO (Petroleum Residual Organic w/ranges)-WATER			MEDF	1			
GRO (C8-C10) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effected Dilution Factor***

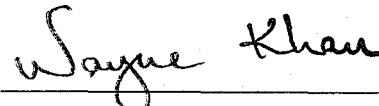
Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***
***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion,
the PQL shall be used.

Certs:Al.=#41180, Ct.=#PH0217, Ky.=#90087, La.=#9601, Md.=#271, Ma.=#M-FL535

ND.=#R163, OK.=#9523, SC.=#96023, Tn.=#TN02826,P.R.=FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report
should be directed to the STL representative who signed this report or the QC department.


Project Manager

MCOOOO000539
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Page 37
June 19, 2002
Submission # 206000412
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FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Specific Conductance (field) {grab}	500	umhos	120.1	1.0	06/07/2002	06/07/2002	MH
pH (field)	7.46	units	150.1	1.0	06/07/2002	06/07/2002	MH
Temperature	34.9	Degree C	170.1	3.0	06/07/2002	06/07/2002	MH
Oxygen, Dissolved	6.23	mg/L	360.1	1	06/07/2002	06/07/2002	MH
Color (APHA)	20.0	Pt-Co	SM2120B (110.2)	1.0	06/08/2002	06/08/2002	NM
Turbidity	1115	NTU	180.1	0.1	06/08/2002	06/08/2002	SN
Arsenic	BDL	mg/L	SM3114B (206.3)	0.008	06/08/2002	06/10/2002	MAH
Barium	0.25	mg/L	SM3111D (208.1)	0.05	06/08/2002	06/10/2002	MG
Cadmium	BDL	mg/L	SM3113B (213.2)	0.005	06/08/2002	06/10/2002	MAH
Chromium	0.011	mg/L	SM3113B (218.2)	0.005	06/08/2002	06/10/2002	MAH
Lead	0.009	mg/L	SM3113B (239.2)	0.005	06/08/2002	06/09/2002	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002	06/08/2002	06/09/2002	MG
Selenium	BDL	mg/L	SM3113B (270.2)	0.010	06/08/2002	06/10/2002	MAH
Silver	BDL	mg/L	SM3113B (272.2)	0.00035	06/08/2002	06/10/2002	MG
608 PCBs (ONLY) in Water			MEDF	1			
Arochlor 1016	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1221	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1232	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA

MCOOOO000539
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Page 38
June 19, 2002
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Paton's Pit, Big Cypress National Park

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Arochlor 1242	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1248	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1254	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1260	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1262	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1268	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Total PCB	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
8260.B Volatile Organics in Water by GC/MS			MEDF	1			
Acetone	BDL	ug/L	5030/8260B	100.000	06/10/2002	06/10/2002	PMD
Acrolein	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Acrylonitrile	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Methyl Ethyl Ketone	BDL	ug/L	5030/8260B	10.000	06/10/2002	06/10/2002	PMD
Dichlorodifluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Vinyl Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichlorofluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

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Page 39
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1,1-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methylene Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methyl-Tert-Butyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
trans-1,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Carbon Tetrachloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Benzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromodichloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chloroethylvinyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 40
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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Dibromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Toluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,2-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,3-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Tetrachloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Dibromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromoethane (EDB)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Ethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
m & p-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
o-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Styrene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Isopropylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromoform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 41
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit,Big Cypress National Park

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1,1,2,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,3-Trichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3,5-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
4-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
tert-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Sec-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
P-Isopropyltoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,4-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-PropylBenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Hexachlorobutadiene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Naphthalene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 42
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit,Big Cypress National Park

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1,2,3-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
8270.C Semivolatile Organics in Water by GC-MS			MEDF	1			
N-Nitrosodimethylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Phenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Bis (2-Chloroethyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Chlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1,3-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,4-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzyl Alcohol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,2-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Bis (2-Chloroisopropyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
N-Nitrosodi-N-Propylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Hexachloroethane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Nitrobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Isophorone	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4-Dimethylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Bis (2-Chloroethoxy)methane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 43
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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2,4-Dichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1,2,3-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,2,4-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Naphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Hexachlorobutadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chloro-3-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Methylphenol (o-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Hexachlorocyclopentadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
3-Methylphenol (m-cresol)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Methylphenol (p-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,3,6-Trichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,4,5-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4,6-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2-Chloronaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dimethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Acenaphthylene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 44
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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2,6-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Acenaphthene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/12/2002	EJT
2,4-Dinitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Diethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Fluorene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chlorophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,6-Dinitro-2-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
N-Nitrosodiphenylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Bromophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Hexachlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Pentachlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Phenanthrene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Anthracene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Di-N-Butyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Fluoranthene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Benzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 45
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit,Big Cypress National Park

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Pyrene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Butyl Benzyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzo(A)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
3,3-Dichlorobenzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Chrysene	BDL	ug/L	3510/8270C	1.000	06/10/2002	06/12/2002	EJT
Bis (2 Ethylhexyl) Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Di-N-Octyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzo(B)Fluoranthene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Benzo(K)Fluoranthene	BDL	ug/L	3510/8270C	0.500	06/10/2002	06/12/2002	EJT
Benzo(A)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Indeno(1,2,3-CD)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Dibenzo(A,H,)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Benzo(G,H,I)Perylene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Bis-2-ethylhexyl Adipate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Aldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
alpha-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
beta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
delta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 46
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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gamma-BHC (Lindane) (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Chlordane (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,4'-DDD (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,4'-DDE (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,4'-DDT (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dieldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan I (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan II (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan Sulfate (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endrin Aldehyde (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Heptachlor (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Heptachlor Epoxide (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Toxaphene (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1016 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1221 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1232 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1242 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 47
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PCB-1248 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1254 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1260 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dioxin (screen)	BDL	ug/L	3510/8270C	10.000	06/10/2002	06/12/2002	EJT
Azobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
methoxychlor	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzoic Acid	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Aniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chloroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dibenzofuran	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
3-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Carbazole	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,6-Dichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Pyridine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,3,4,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,3,5,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
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7275 N.W. 64th Street
Miami, FL 33166

Page 48
June 19, 2002
Submission # 206000412
Order # 48698
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

Sample I.D.: SW-12(Pit #12)
Collected: 06/07/02 15:00
Received: 06/08/02 10:00
Collected by: Mac

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
FL-PRO (Petroleum Residual Organic w/ranges)-WATER			MEDF	1			
GRO (C8-C10) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effect Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

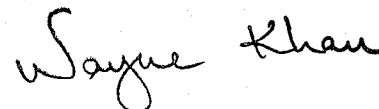
Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion, the PQL shall be used.

Certs: Al. = #41180, Ct. = #PH0217, Ky. = #90087, La. = #9601, Md. = #271, Ma. = #M-FL535

ND. = #R163, OK. = #9523, SC. = #96023, Tn. = #TN02826, P.R. = FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL representative who signed this report or the QC department.


Project Manager

MCOOOO000539
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Miami, FL 33166

Page 49
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

Sample I.D.: Pond Water Top
Collected: 06/07/02 11:30
Received: 06/08/02 10:00
Collected by: Mac

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Specific Conductance (field) {grab}	450	umhos	120.1	1.0	06/07/2002	06/07/2002	MH
pH (field)	7.88	units	150.1	1.0	06/07/2002	06/07/2002	MH
Temperature	33.1	Degree C	170.1	3.0	06/07/2002	06/07/2002	MH
Oxygen, Dissolved	5.76	mg/L	360.1	1	06/07/2002	06/07/2002	MH
Color (APHA)	20.0	Pt-Co	SM2120B (110.2)	1.0	06/08/2002	06/08/2002	NM
Turbidity	1.01	NTU	180.1	0.1	06/08/2002	06/08/2002	SN
Arsenic	BDL	mg/L	SM3114B (206.3)	0.008	06/08/2002	06/10/2002	MAH
Barium	BDL	mg/L	SM3111D (208.1)	0.05	06/08/2002	06/10/2002	MG
Cadmium	BDL	mg/L	SM3113B (213.2)	0.005	06/08/2002	06/10/2002	MAH
Chromium	BDL	mg/L	SM3113B (218.2)	0.005	06/08/2002	06/10/2002	MAH
Lead	BDL	mg/L	SM3113B (239.2)	0.005	06/08/2002	06/09/2002	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002	06/08/2002	06/09/2002	MG
Selenium	BDL	mg/L	SM3113B (270.2)	0.010	06/08/2002	06/10/2002	MAH
Silver	BDL	mg/L	SM3113B (272.2)	0.00035	06/08/2002	06/10/2002	MG
608 PCBs (ONLY) in Water			MEDF	1			
Arochlor 1016	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1221	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1232	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 50
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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Paton's Pit, Big Cypress National Park

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Arochlor 1242	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1248	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1254	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1260	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1262	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1268	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Total PCB	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
8260.B Volatile Organics in Water by GC/MS			MEDF	1			
Acetone	BDL	ug/L	5030/8260B	100.000	06/10/2002	06/10/2002	PMD
Acrolein	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Acrylonitrile	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Methyl Ethyl Ketone	BDL	ug/L	5030/8260B	10.000	06/10/2002	06/10/2002	PMD
Dichlorodifluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Vinyl Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichlorofluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 51
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,1-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methylene Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methyl-Tert-Butyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Carbon Tetrachloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Benzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromodichloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chloroethylvinyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 52
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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Dibromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Toluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Tetrachloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Dibromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromoethane (EDB)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Ethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
m & p-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
o-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Styrene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Isopropylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromoform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 53
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,1,2,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,3-Trichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3,5-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
4-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
tert-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Sec-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
P-Isopropyltoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,4-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-PropylBenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Hexachlorobutadiene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Naphthalene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
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7275 N.W. 64th Street
Miami, FL 33166

Page 54
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,2,3-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
8270.C Semivolatile Organics in Water by GC-MS			MEDF	1			
N-Nitrosodimethylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Phenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Bis (2-Chloroethyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Chlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1,3-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,4-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzyl Alcohol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,2-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Bis (2-Chloroisopropyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
N-Nitrosodi-N-Propylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Hexachloroethane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Nitrobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Isophorone	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4-Dimethylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Bis (2-Chloroethoxy)methane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 55
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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Paton's Pit, Big Cypress National Park

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,4-Dichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1,2,3-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,2,4-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Naphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Hexachlorobutadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chloro-3-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Methylphenol (o-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Hexachlorocyclopentadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
3-Methylphenol (m-cresol)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Methylphenol (p-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,3,6-Trichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,4,5-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4,6-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2-Chloronaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dimethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Acenaphthylene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
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7275 N.W. 64th Street
Miami, FL 33166

Page 56
June 19, 2002
Submission # 206000412
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FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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2,6-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Acenaphthene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/12/2002	EJT
2,4-Dinitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Diethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Fluorene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chlorophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,6-Dinitro-2-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
N-Nitrosodiphenylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Bromophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Hexachlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Pentachlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Phenanthrene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Anthracene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Di-N-Butyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Fluoranthene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Benzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 57
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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Pyrene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Butyl Benzyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzo(A)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
3,3-Dichlorobenzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Chrysene	BDL	ug/L	3510/8270C	1.000	06/10/2002	06/12/2002	EJT
Di-(2 Ethylhexyl) Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Di-N-Octyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzo(B)Fluoranthene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Benzo(K)Fluoranthene	BDL	ug/L	3510/8270C	0.500	06/10/2002	06/12/2002	EJT
Benzo(A)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Indeno(1,2,3-CD)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Dibenzo(A,H,)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Benzo(G,H,I)Perylene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Bis-2-ethylhexyl Adipate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Aldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
alpha-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
beta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
delta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 58
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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gamma-BHC (Lindane) (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Chlordane (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,4'-DDD (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,4'-DDE (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,4'-DDT (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dieldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan I (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan II (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan Sulfate (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endrin Aldehyde (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Heptachlor (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Heptachlor Epoxide (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Toxaphene (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1016 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1221 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1232 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1242 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 59
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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PCB-1248 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1254 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1260 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dioxin (screen)	BDL	ug/L	3510/8270C	10.000	06/10/2002	06/12/2002	EJT
Azobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,1-Dichloro-2,2-bis(4-chlorophenyl)ethane (DDE)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzoic Acid	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Aniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chloroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dibenzofuran	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
3-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Carbazole	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,6-Dichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Pyridine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,3,4,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,3,5,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 60
June 19, 2002
Submission # 206000412
Order # 48699
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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FL-PRO (Petroleum Residual Organic w/ranges)-WATER			MEDF	1			
GRO (C8-C10) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effected Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

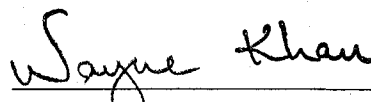
Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion, the PQL shall be used.

Certs:Al.=#41180, Ct.=#PH0217, Ky.=#90087, La.=#9601, Md.=#271, Ma.=#M-FL535

ND.=#R163, OK.=#9523, SC.=#96023, Tn.=#TN02826,P.R.=FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL representative who signed this report or the QC department.


Project Manager

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 61
June 19, 2002
Submission # 206000412
Order # 48700
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

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Color (APHA)	20.0	Pt-Co	SM2120B (110.2)	1.0	06/08/2002	06/08/2002	NM
Turbidity	11.6	NTU	180.1	0.1	06/08/2002	06/08/2002	SN
Arsenic	BDL	mg/L	SM3114B (206.3)	0.008	06/08/2002	06/10/2002	MAH
Barium	BDL	mg/L	SM3111D (208.1)	0.05	06/08/2002	06/10/2002	MG
Cadmium	BDL	mg/L	SM3113B (213.2)	0.005	06/08/2002	06/10/2002	MAH
Chromium	BDL	mg/L	SM3113B (218.2)	0.005	06/08/2002	06/10/2002	MAH
Lead	BDL	mg/L	SM3113B (239.2)	0.005	06/08/2002	06/09/2002	MG
Mercury	BDL	mg/L	SM3112B (245.1)	0.0002	06/08/2002	06/09/2002	MG
Selenium	BDL	mg/L	SM3113B (270.2)	0.010	06/08/2002	06/10/2002	MAH
Silver	0.004	mg/L	SM3113B (272.2)	0.00035	06/08/2002	06/10/2002	MG
608 PCBs (ONLY) in Water			MEDF	1			
Arochlor 1016	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1221	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1232	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1242	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1248	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1254	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1260	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 62
June 19, 2002
Submission # 206000412
Order # 48700
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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Arochlor 1262	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Arochlor 1268	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
Total PCB	BDL	ug/L	EPA 608/8082	0.070	06/11/2002	06/12/2002	YA
8260.B Volatile Organics in Water by GC/MS			MEDF	1			
Acetone	BDL	ug/L	5030/8260B	100.000	06/10/2002	06/10/2002	PMD
Acrolein	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Acrylonitrile	BDL	ug/L	5030/8260B	15.000	06/10/2002	06/10/2002	PMD
Methyl Ethyl Ketone	BDL	ug/L	5030/8260B	10.000	06/10/2002	06/10/2002	PMD
Dichlorodifluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Vinyl Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichlorofluoromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methylene Chloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Methyl-Tert-Butyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
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7275 N.W. 64th Street
Miami, FL 33166

Page 63
June 19, 2002
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FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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1,1-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,2-Dichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chloroform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Carbon Tetrachloride	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Benzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trichloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromodichloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chloroethylvinyl Ether	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Dibromomethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Cis-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Toluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Trans-1,3-Dichloropropene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MC0000000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 64
June 19, 2002
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1,1,2-Trichloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Tetrachloroethene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Dibromochloromethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromoethane (EDB)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Chlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Ethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,1,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
m & p-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
o-Xylene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Styrene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Isopropylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Bromoform	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,1,2,2-Tetrachloroethane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,3-Trichloropropane	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3,5-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
2-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD

MCOOOO000539
Tanya C. Gutierrez
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7275 N.W. 64th Street
Miami, FL 33166

Page 65
June 19, 2002
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4-Chlorotoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Tert-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trimethylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Sec-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Propyltoluene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,3-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,4-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-Butylbenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
n-PropylBenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,4-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Hexachlorobutadiene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
Naphthalene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
1,2,3-Trichlorobenzene	BDL	ug/L	5030/8260B	1.000	06/10/2002	06/10/2002	PMD
8270.C Semivolatile Organics in Water by GC-MS			MEDF	1			
N-Nitrosodimethylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Phenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 66
June 19, 2002
Submission # 206000412
Order # 48700
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Paton's Pit, Big Cypress National Park

Sample I.D.: Pond Water Bottom
Collected: 06/07/02 11:20
Received: 06/08/02 10:00
Collected by: Mac

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Bis (2-Chloroethyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Chlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1,3-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,4-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
n-Propyl Alcohol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,2-Dichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Bis (2-Chloroisopropyl) Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
N-Nitrosodi-N-Propylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Hexachloroethane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Nitrobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Isophorone	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4-Dimethylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Bis (2-Chloroethoxy)methane	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,4-Dichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1,2,3-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
1,2,4-Trichlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Naphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
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7275 N.W. 64th Street
Miami, FL 33166

Page 67
June 19, 2002
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Hexachlorobutadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chloro-3-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
1-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Methylnaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
3-Methylphenol (o-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Hexachlorocyclopentadiene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
3-Methylphenol (m-cresol)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Methylphenol (p-cresol)	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,3,6-Trichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,4,5-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4,6-Trichlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2-Chloronaphthalene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dimethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Acenaphthylene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/12/2002	EJT
2,6-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Acenaphthene	BDL	ug/L	3510/8270C	3.000	06/10/2002	06/12/2002	EJT
2,4-Dinitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
2,4-Dinitrotoluene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
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Miami, FL 33166

Page 68
June 19, 2002
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FDEP CompQAP# 990102
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4-Nitrophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Diethyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Fluorene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chlorophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dinitro-2-Methylphenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
N-Nitrosodiphenylamine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Bromophenyl Phenyl Ether	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Hexachlorobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Pentachlorophenol	BDL	ug/L	3510/8270C	2.000	06/10/2002	06/12/2002	EJT
Phenanthrene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Anthracene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Di-N-Butyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Fluoranthene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Benzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Pyrene	BDL	ug/L	3510/8270C	0.300	06/10/2002	06/12/2002	EJT
Butyl Benzyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzo(A)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
3,3-Dichlorobenzidine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
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7275 N.W. 64th Street
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Page 69
June 19, 2002
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Chrysene	BDL	ug/L	3510/8270C	1.000	06/10/2002	06/12/2002	EJT
Bis (2 Ethylhexyl) Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Di-N-Octyl Phthalate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzo(B)Fluoranthene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Benzo(K)Fluoranthene	BDL	ug/L	3510/8270C	0.500	06/10/2002	06/12/2002	EJT
Benzo(A)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Indeno(1,2,3-CD)Pyrene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Dibenzo(A,H,)Anthracene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Benzo(G,H,I)Perylene	BDL	ug/L	3510/8270C	0.200	06/10/2002	06/12/2002	EJT
Bis-2-ethylhexyl Adipate	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Aldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
alpha-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
beta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
delta-BHC (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
gamma-BHC (Lindane) (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Chlordane (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,4'-DDD (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4,4'-DDE (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
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7275 N.W. 64th Street
Miami, FL 33166

Page 70
June 19, 2002
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4,4'-DDT (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dieldrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan I (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan II (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endosulfan Sulfate (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endrin (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Endrin Aldehyde (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Heptachlor (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Heptachlor Epoxide (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Toxaphene (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1016 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1221 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1232 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1242 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1248 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1254 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
PCB-1260 (screen)	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Dioxin (screen)	BDL	ug/L	3510/8270C	10.000	06/10/2002	06/12/2002	EJT

MCOOOO000539
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7275 N.W. 64th Street
Miami, FL 33166

Page 71
June 19, 2002
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Azobenzene	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Methoxychlor	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Benzoic Acid	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Aniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Chloroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Benzofuran	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
3-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
4-Nitroaniline	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Carbazole	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,6-Dichlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
Pyridine	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,3,4,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
2,3,5,6-Tetrachlorophenol	BDL	ug/L	3510/8270C	5.000	06/10/2002	06/12/2002	EJT
FL-PRO (Petroleum Residual Organic w/ranges)-WATER			MEDF	1			
GRO (C8-C10) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC

MCOOOO000539
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Page 72
June 19, 2002
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TOTAL PRO (C8-C40)	BDL	mg/L	FL-PRO	0.500	06/10/2002	06/11/2002	NC

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effect Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

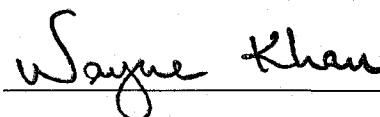
Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion, the PQL shall be used.

erts: Al. = #41180, Ct. = #PH0217, Ky. = #90087, La. = #9601, Md. = #271, Ma. = #M-FL535

ND. = #R163, OK. = #9523, SC. = #96023, Tn. = #TN02826, P.R. = FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL representative who signed this report or the QC department.


Project Manager

B. SOIL SAMPLING

Test Pits #1, 3, 7, 8, 9, and 12

Pond Sediment

SEVERN TRENT LABORATORIES, INC.

CHAIN OF CUSTODY RECORD (DEP 62-770.900 - modified form)

Submission Code: 02/06-415

Orders: 48731-48746

Entered to lims: RA

10200 USA TODAY WAY, MIRAMAR, FLORIDA 33025
(954) 431-4550 • NAT'L WATS: (800) LAB-8550 • FAX (954) 431-1959 • SAMPLE CUSTODY FAX (954) 432-8875

Original - Return w/Report

Yellow - Lab Copy

Pink - Sampler Copy

FDEP Facility No. _____

Page: _____ of _____

Sampling CompQAP No.) _____

Approval Date: _____

Report To: MCO ENVIRONMENTAL, INC. JUN 24 2002

Report To Address: 7275 NW 64 ST MIAMI FL 33166

Bill To: SAME

Billing Address: SAME

Project Number/Name: _____

Site Location: PATON'S PIT

Project Contact: TANYA GUTIERREZ

Phone: (305) 4681650

FAX: (305) 4681649

BIG CYPRESS NATIONAL PARK

Alternate Contact: J. OTAZO

Phone: _____

FAX: _____

FLORIDA

Sampled By (print): MACK

Sampler's Signature: Mch Hudson

I T E M	SAMPLE ID	DATE COLLECTED	TIME COLLECTED	pH	TEMP °C	COND	MATRIX DW SW GW SED S EFF HW BIO SA	SAMPLE LOCATION JOB DESCRIPTION (optional if needed when samples are from different site location)	# C O N T A I N E R S	ANALYSIS REQUIRED PLACE NAME OR METHOD NUMBER OF TESTS NEEDED IN LARGE BOXES BELOW (✓) CHECK OFF WHICH SAMPLE ITEMS NEED EACH TEST PERFORMED						Sample Condition as Received Temp _____ C Sealed Yes No	Lot number of Sampling Containers Used
										VOC	BNN	FI-PRO	8PCRA	PCB's	Asbestos		
1	S-1	6/7/02	9:10				S	Pit #1	2	☒	☒	☒	☒	☒	☒		48731
2	~~S-2~~		~~10:05~~				~~S~~	~~Pit #2~~	~~2~~	~~☒~~	~~☒~~	~~☒~~	~~☒~~	~~☒~~	~~☒~~		
3	S-3		10:05				S	Pit #3	2	☒	☒	☒	☒	☒	☒		48734
4	S-7		1:3				S	Pit #7	2	☒	☒	☒	☒	☒	☒		48738
5	S-8		1:50				S	Pit #8	2	☒	☒	☒	☒	☒	☒		48739
6	S-9		1:59				S	Pit #9	2	☒	☒	☒	☒	☒	☒		48740
7	S-11		12:58				S	Pit #11	2	☒	☒	☒	☒	☒	☒		48741
8	Pond Sediment		11:45				SED	Middle of Pond	2	☒	☒	☒	☒	☒	☒		48745
9	S-12		2:50				S	Pit #12	2	☒	☒	☒	☒	☒	☒		48746
10																	

Special Comments: _____

Total # of Containers: _____

QA/QC Report Needed?

Yes

No

(See price guide for applicable fees)

Report Format:

Standard

Other (specify) _____

(1) Relinquished by Signature: _____

Date: _____

(2) Relinquished by Signature: _____

Date: _____

DUE DATE REQUESTED

Confirmation # _____

Company: _____

Time: 10:00

Company: _____

Time: _____

Coating Code: _____

Q/L/D

(1) Received by Signature: _____

Date: _____

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Time: 10:00

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Page 1
June 18, 2002
Submission # 206000415
Order # 48731
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

Sample I.D.: S-1 (Pit#1)
Collected: 06/07/02 09:10
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	85.9	%	160.3(ASTM-D221	0.01	06/10/2002	06/11/2002	EH
6010B RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}			MEDF	1			
Arsenic, Total	BDL	mg/Kg	3050/6010B	0.750	06/08/2002	06/09/2002	MAH/MG
Barium, Total	38.6	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Cadmium, Total	1.0	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Chromium, Total	17.3	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Lead, Total	79.3	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Selenium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Silver, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	06/08/2002	06/09/2002	MG
8082 PCBs Only (Aroclors) in Soils/Solids			MEDF	1			
Aroclor 1016	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Aroclor 1221	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Aroclor 1232	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Aroclor 1242	225	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Aroclor 1248	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Aroclor 1254	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Aroclor 1260	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC

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Page 2
June 18, 2002
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Arochlor 1262	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Arochlor 1268	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
8260.B Volatile Org.in Solids & Waste by GC/MS			MEDF	1			
Acetone	BDL	mg/Kg	5030/8260B	1.000	06/10/2002	06/10/2002	CJO
Acrolein	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Acrylonitrile	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl Ethyl Ketone	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dichlorodifluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Vinyl Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichlorofluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methylene Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl-Tert-Butyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 3
June 18, 2002
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Site Location/Project
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Sample I.D.: S-1 (Pit#1)
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Carbon Tetrachloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Benzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromodichloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chloroethylvinyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Toluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 4
June 18, 2002
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1,3-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Tetrachloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromoethane (EDB)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Ethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
m & p-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Styrene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Isopropylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromoform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3,5-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
4-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 5
June 18, 2002
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FL-DOH Certification# E86349,E86616

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Tert-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Sec-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
P-Isopropyltoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,4-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-PropylBenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Hexachlorobutadiene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Naphthalene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
8270.C Semivol. Org. in Solids & Waste by GC/MS			MEDF	1			
N-Nitrosodimethylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Phenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-MethylPhenol (o-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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Page 6
June 18, 2002
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
3-Methyl Phenol (m-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Methyl Phenol (p-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bis (2-Chloroethyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Chlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1,3-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1,4-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzyl Alcohol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1,2-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bis (2-Chloroisopropyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
N-Nitrosodi-N-Propylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Hexachloroethane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Nitrobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Isophorone	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4-Dimethylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bis (2-Chloroethoxy)methane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1,2,3-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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Page 7
June 18, 2002
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1,2,4-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Hexachlorobutadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Chloro-3-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Hexachlorocyclopentadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,3,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4,5-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Chloronaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Dimethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,6-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4-Dinitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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Page 8
June 18, 2002
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Diethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4,6-Dinitro-2-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
N-Nitrosodiphenylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bromophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Hexachlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Pentachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Di-N-Butyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Butyl Benzyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzo(A)Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
3,3-Dichlorobenzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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Page 9
June 18, 2002
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Bis (2 Ethylhexyl) Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Di-N-Octyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzo(B)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzo(K)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzo(A)Pyrene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/10/2002	ME
Benzo(1,2,3-CD)Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Dibenzo (A,H) Anthracene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/10/2002	ME
Benzo(G,H,I)Perylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bis-2-ethylhexyl Adipate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Aldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
α -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
β -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
δ -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
γ -BHC (Lindane)(screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Chlordane (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4,4'-DDD (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4,4'-DDE (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4,4'-DDT (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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JUN 24 2002

Page 10
June 18, 2002
Submission # 206000415
Order # 48731
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-1 (Pit#1)
Collected: 06/07/02 09:10
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Diieldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endosulfan I (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endosulfan II (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endosulfan Sulfate (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endrin Aldehyde (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Heptachlor (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Heptachlor Epoxide (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Toxaphene (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1016 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1221 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1232 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1242 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1248 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1254 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1260 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Dioxin (screen)	BDL	mg/Kg	3550/8270C	1.000	06/10/2002	06/10/2002	ME
Azobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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JUN 24 2002

Page 11
June 18, 2002
Submission # 206000415
Order # 48731
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Methoxychlor	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzoic Acid	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Aniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Chloroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Dibenzofuran	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
3-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Carbazole	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,6-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,3,4,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,3,5,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Pyridine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	3.27	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	13.4	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	16.7	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC

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Miami, FL 33166

REC-
JUN 24 2002

Page 12
June 18, 2002
Submission # 206000415
Order # 48731
FDEP CompQAP# 990102
FL-DOH Certification# E86349, E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Asbestos: {See Attached Report}	SEE ATTCH		600/MA-82-0200		06/17/2002	06/17/2002	200335

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effect Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion,
the PQL shall be used.

Certs: Al. = #41180, Ct. = #PH0217, Ky. = #90087, La. = #9601, Md. = #271, Ma. = #M-FL535

ND. = #R163, OK. = #9523, SC. = #96023, Tn. = #TN02826, P.R. = FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report
should be directed to the STL representative who signed this report or the QC department.

Maria E. Castellano
Laboratory Manager

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JUN 24 2002

Page 13
June 18, 2002
Submission # 206000415
Order # 48734
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

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Collected: 06/07/02 10:05
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	81.9	%	160.3(ASTM-D221	0.01	06/10/2002	06/11/2002	EH
6010B RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}			MEDF	1			
Arsenic, Total	BDL	mg/Kg	3050/6010B	0.750	06/08/2002	06/09/2002	MAH/MG
Barium, Total	29.5	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Cadmium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Chromium, Total	19.2	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Lead, Total	36.3	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Selenium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Silver, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	06/08/2002	06/09/2002	MG
8082 PCBs Only (Arochlors) in Soils/Solids			MEDF	1			
Arochlor 1016	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1221	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1232	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1242	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1248	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1254	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1260	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC

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JUN 24 2002

Page 14
June 18, 2002
Submission # 206000415
Order # 48734
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Arochlor 1262	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1268	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
8260.B Volatile Org.in Solids & Waste by GC/MS			MEDF	1			
Acetone	BDL	mg/Kg	5030/8260B	1.000	06/10/2002	06/10/2002	CJO
Acrolein	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Acrylonitrile	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl Ethyl Ketone	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dichlorodifluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Vinyl Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichlorofluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methylene Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl-Tert-Butyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Miami, FL 33166

Page 15
June 18, 2002
Submission # 206000415
Order # 48734
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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JUN 24 2002

Site Location/Project
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Sample I.D.: S-3 (Pit#3)
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Carbon Tetrachloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Benzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromodichloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chloroethylvinyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Toluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 16
June 18, 2002
Submission # 206000415
Order # 48734
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,3-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Tetrachloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromoethane (EDB)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Ethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
m & p-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Styrene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Isopropylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromoform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3,5-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
4-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 17
June 18, 2002
Submission # 206000415
Order # 48734
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Tert-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Sec-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
P-Isopropyltoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,4-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-PropylBenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Hexachlorobutadiene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Naphthalene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
8270.C Semivol. Org. in Solids & Waste by GC/MS			MEDF	1			
N-Nitrosodimethylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Phenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-MethylPhenol (o-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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JUN 24 2002

Page 18
June 18, 2002
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Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
3-Methyl Phenol (m-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Methyl Phenol (p-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bis (2-Chloroethyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Chlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1,3-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1,4-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzyl Alcohol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1,2-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bis (2-Chloroisopropyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
N-Nitrosodi-N-Propylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Hexachloroethane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Nitrobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Isophorone	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4-Dimethylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bis (2-Chloroethoxy)methane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1,2,3-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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Page 19
June 18, 2002
Submission # 206000415
Order # 48734
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-3 (Pit#3)
Collected: 06/07/02 10:05
Received: 06/08/02 10:00
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,2,4-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Hexachlorobutadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Chloro-3-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Hexachlorocyclopentadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,3,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4,5-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Chloronaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Dimethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,6-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4-Dinitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,4-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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Page 20
June 18, 2002
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Order # 48734
FDEP CompQAP# 990102
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Diethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4,6-Dinitro-2-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
N-Nitrosodiphenylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bromophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Hexachlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Pentachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Di-N-Butyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Butyl Benzyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzo(A)Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
3,3-Dichlorobenzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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Page 21
June 18, 2002
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Bis (2 Ethylhexyl) Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Di-N-Octyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzo(B)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzo(K)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzo(A)Pyrene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/10/2002	ME
Benzo(1,2,3-CD)Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Dibenzo (A,H) Anthracene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/10/2002	ME
Benzo(G,H,I)Perylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Bis-2-ethylhexyl Adipate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Aldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
α -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
β -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
δ -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
γ -BHC (Lindane)(screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Chlordane (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4,4'-DDD (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4,4'-DDE (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4,4'-DDT (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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JUN 24 2002

Page 22
June 18, 2002
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Order # 48734
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Dieldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endosulfan I (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endosulfan II (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endosulfan Sulfate (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Endrin Aldehyde (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Heptachlor (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Heptachlor Epoxide (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Toxaphene (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1016 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1221 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1232 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1242 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1248 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1254 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
PCB-1260 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Dioxin (screen)	BDL	mg/Kg	3550/8270C	1.000	06/10/2002	06/10/2002	ME
Azobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME

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JUN 24 2002

Page 23
June 18, 2002
Submission # 206000415
Order # 48734
FDEP CompQAP# 990102
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Methoxychlor	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Benzoic Acid	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Aniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Chloroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Dibenzofuran	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
3-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
4-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Carbazole	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,6-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,3,4,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
2,3,5,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
Pyridine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/10/2002	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	2.38	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	8.43	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	10.8	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC

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JUN 24 2002

Page 24
June 18, 2002
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FDEP CompQAP# 990102
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Asbestos: {See Attached Report}	SEE ATTCH		600/MA-82-0200		06/17/2002	06/17/2002	200335

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effect Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion, the PQL shall be used.

erts:Al.=#41180, Ct.=#PH0217, Ky.=#90087, La.=#9601, Md.=#271, Ma.=#M-FL535

ND.=#R163, OK.=#9523, SC.=#96023, Tn.=#TN02826,P.R.=FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL representative who signed this report or the QC department.

Maria E. Castellano
Laboratory Manager

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JUN 24 2002

Page 25
June 18, 2002
Submission # 206000415
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FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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Sample I.D.: S-7 (Pit#7)
Collected: 06/07/02 13:03
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	81.3	%	160.3(ASTM-D221	0.01	06/10/2002	06/11/2002	EH
6010B RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}			MEDF	1			
Arsenic, Total	BDL	mg/Kg	3050/6010B	0.750	06/08/2002	06/09/2002	MAH/MG
Barium, Total	23.4	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Cadmium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Chromium, Total	20.6	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Lead, Total	4.6	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Selenium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Silver, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	06/08/2002	06/09/2002	MG
8082 PCBs Only (Aroclors) in Soils/Solids			MEDF	1			
Arochlor 1016	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1221	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1232	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1242	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1248	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1254	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1260	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC

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JUN 24 2002

Page 26
June 18, 2002
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Arochlor 1262	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1268	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
8260.B Volatile Org.in Solids & Waste by GC/MS			MEDF	1			
Acetone	BDL	mg/Kg	5030/8260B	1.000	06/10/2002	06/10/2002	CJO
Acrolein	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Acrylonitrile	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl Ethyl Ketone	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dichlorodifluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Vinyl Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichlorofluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methylene Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl-Tert-Butyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 27
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Carbon Tetrachloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Benzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromodichloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chloroethylvinyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Toluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 28
June 18, 2002
Submission # 206000415
Order # 48738
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

Sample I.D.: S-7 (Pit#7)
Collected: 06/07/02 13:03
Received: 06/08/02 10:00
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,3-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Tetrachloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromoethane (EDB)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Ethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
m & p-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Styrene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Isopropylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromoform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3,5-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
4-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 29
June 18, 2002
Submission # 206000415
Order # 48738
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

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Tert-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Sec-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
P-Isopropyltoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,4-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-PropylBenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Hexachlorobutadiene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Naphthalene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
8270.C Semivol. Org. in Solids & Waste by GC/MS			MEDF	1			
N-Nitrosodimethylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-MethylPhenol (o-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 30
June 18, 2002
Submission # 206000415
Order # 48738
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

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3-Methyl Phenol (m-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-MethylPhenol (p-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,3-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,4-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzyl Alcohol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroisopropyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodi-N-Propylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachloroethane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Nitrobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Isophorone	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dimethylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethoxy)methane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2,3-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 31
June 18, 2002
Submission # 206000415
Order # 48738
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

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1,2,4-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobutadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloro-3-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorocyclopentadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,5-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chloronaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dimethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 32
June 18, 2002
Submission # 206000415
Order # 48738
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Diethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,6-Dinitro-2-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodiphenylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bromophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pentachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Butyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Butyl Benzyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3,3-Dichlorobenzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 33
June 18, 2002
Submission # 206000415
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Bis (2 Ethylhexyl) Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Octyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(B)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(K)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Pyrene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(1,2,3-CD)Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzo (A,H) Anthracene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(G,H,I)Perylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis-2-ethylhexyl Adipate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
α -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
β -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
δ -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
γ -BHC (Lindane)(screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chlordane (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDD (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDE (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDT (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 34
June 18, 2002
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Dieldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan I (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan II (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan Sulfate (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin Aldehyde (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor Epoxide (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Toxaphene (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1016 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1221 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1232 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1242 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1248 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1254 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1260 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dioxin (screen)	BDL	mg/Kg	3550/8270C	1.000	06/10/2002	06/11/2002	ME
Azobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 35
June 18, 2002
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Methoxychlor	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzoic Acid	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzofuran	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Carbazole	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,4,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,5,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyridine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	3.38	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	8.18	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	11.6	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC

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Page 36
June 18, 2002
Submission # 206000415
Order # 48738
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

Sample I.D.: S-7 (Pit#7)
Collected: 06/07/02 13:03
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Asbestos: {See Attached Report}	SEE ATTCH		600/MA-82-0200		06/17/2002	06/17/2002	200335

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effect Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion,
the PQL shall be used.

Certs:Al. =#41180, Ct. =#PH0217, Ky. =#90087, La. =#9601, Md. =#271, Ma. =#M-FL535

ND. =#R163, OK. =#9523, SC. =#96023, Tn. =#TN02826,P.R. =FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report
should be directed to the STL representative who signed this report or the QC department.

Maria E. Castellano
Laboratory Manager

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Page 37
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	86.6	%	160.3(ASTM-D221	0.01	06/10/2002	06/11/2002	EH
6010B RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}			MEDF	1			
Arsenic, Total	BDL	mg/Kg	3050/6010B	0.750	06/08/2002	06/09/2002	MAH/MG
Barium, Total	57.2	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Cadmium, Total	1.6	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Chromium, Total	23.7	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Lead, Total	106	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Selenium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Silver, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	06/08/2002	06/09/2002	MG
8082 PCBs Only (Arochlors) in Soils/Solids			MEDF	1			
Arochlor 1016	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Arochlor 1221	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Arochlor 1232	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Arochlor 1242	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Arochlor 1248	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Arochlor 1254	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Arochlor 1260	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC

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JUN 24 2002

Page 38
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Arochlor 1262	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
Arochlor 1268	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/13/2002	NC
8260.B Volatile Org.in Solids & Waste by GC/MS			MEDF	1			
Acetone	BDL	mg/Kg	5030/8260B	1.000	06/10/2002	06/10/2002	CJO
Acrolein	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Acrylonitrile	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl Ethyl Ketone	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dichlorodifluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Vinyl Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichlorofluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methylene Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl-Tert-Butyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 39
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Carbon Tetrachloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Benzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromodichloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chloroethylvinyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Toluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 40
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,3-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Tetrachloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromoethane (EDB)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Ethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
m & p-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Styrene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Isopropylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromoform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3,5-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
4-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 41
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Tert-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Sec-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
P-Isopropyltoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,4-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-PropylBenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Hexachlorobutadiene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Naphthalene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
8270.C Semivol. Org. in Solids & Waste by GC/MS			MEDF	1			
N-Nitrosodimethylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-MethylPhenol (o-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 42
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
3-Methyl Phenol (m-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Methyl Phenol (p-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,3-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,4-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzyl Alcohol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroisopropyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodi-N-Propylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachloroethane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Nitrobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Isophorone	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dimethylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethoxy)methane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2,3-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 43
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,2,4-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobutadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloro-3-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorocyclopentadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,5-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chloronaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dimethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 44
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Diethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,6-Dinitro-2-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodiphenylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bromophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pentachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Butyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Butyl Benzyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3,3-Dichlorobenzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 45
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Bis (2 Ethylhexyl) Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Octyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(B)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(K)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Pyrene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(1,2,3-CD)Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzo (A,H) Anthracene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(G,H,I)Perylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis-2-ethylhexyl Adipate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
α -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
β -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
δ -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
γ -BHC (Lindane)(screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chlordane (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDD (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDE (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDT (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 46
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
Collected: 06/07/02 13:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Dieldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan I (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan II (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan Sulfate (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin Aldehyde (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor Epoxide (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Toxaphene (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1016 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1221 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1232 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1242 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1248 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1254 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1260 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dioxin (screen)	BDL	mg/Kg	3550/8270C	1.000	06/10/2002	06/11/2002	ME
Azobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 47
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Methoxychlor	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzoic Acid	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzofuran	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Carbazole	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,4,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,5,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyridine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	11.2	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	14.2	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	25.4	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC

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JUN 24 2002

Page 48
June 18, 2002
Submission # 206000415
Order # 48739
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-8 (Pit#8)
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Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Asbestos: {See Attached Report}	SEE ATTCH		600/MA-82-0200		06/17/2002	06/17/2002	200335

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effected Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion,
the PQL shall be used.

Certs: Al. = #41180, Ct. = #PH0217, Ky. = #90087, La. = #9601, Md. = #271, Ma. = #M-FL535

ND. = #R163, OK. = #9523, SC. = #96023, Tn. = #TN02826, P.R. = FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report
should be directed to the STL representative who signed this report or the QC department.

Maria E. Castellano

Laboratory Manager

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RECEIVED
JUN 24 2002

Page 49
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	80.3	%	160.3(ASTM-D221	0.01	06/10/2002	06/11/2002	EH
6010B RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}			MEDF	1			
Arsenic, Total	BDL	mg/Kg	3050/6010B	0.750	06/08/2002	06/09/2002	MAH/MG
Barium, Total	25.2	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Cadmium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Chromium, Total	21.0	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Lead, Total	5.2	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Selenium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Silver, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	06/08/2002	06/09/2002	MG
8082 PCBs Only (Aroclors) in Soils/Solids			MEDF	1			
Arochlor 1016	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1221	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1232	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1242	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1248	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1254	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1260	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC

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JUN 24 2002

Page 50
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Arochlor 1262	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1268	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
8260.B Volatile Org.in Solids & Waste by GC/MS			MEDF	1			
Acetone	BDL	mg/Kg	5030/8260B	1.000	06/10/2002	06/10/2002	CJO
Acrolein	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Acrylonitrile	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl Ethyl Ketone	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dichlorodifluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Vinyl Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichlorofluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methylene Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl-Tert-Butyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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RECEIVED
JUN 24 2002

Page 51
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
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Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Carbon Tetrachloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Benzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromodichloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chloroethylvinyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Toluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 52
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,3-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Tetrachloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromoethane (EDB)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Ethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
m & p-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Styrene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Isopropylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromoform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3,5-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
4-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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RECEIVED
JUN 24 2002

Page 53
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Tert-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Sec-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
P-Isopropyltoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,4-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Propylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Hexachlorobutadiene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Naphthalene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
8270.C Semivol. Org. in Solids & Waste by GC/MS			MEDF	1			
N-Nitrosodimethylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-MethylPhenol (o-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 54
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
3-Methyl Phenol (m-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Methyl Phenol (p-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,3-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,4-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzyl Alcohol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroisopropyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodi-N-Propylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachloroethane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Nitrobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Isophorone	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dimethylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethoxy)methane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2,3-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 55
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
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Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,2,4-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobutadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloro-3-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorocyclopentadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,5-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chloronaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dimethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 56
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Diethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,6-Dinitro-2-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodiphenylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pentachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Butyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Butyl Benzyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3,3-Dichlorobenzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 57
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Bis (2 Ethylhexyl) Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Octyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(B)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(K)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Pyrene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(1,2,3-CD)Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzo (A,H) Anthracene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(G,H,I)Perylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis-2-ethylhexyl Adipate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
α -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
β -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
δ -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
γ -BHC (Lindane)(screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chlordane (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDD (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDE (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDT (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 58
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Dieldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan I (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan II (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan Sulfate (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin Aldehyde (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor Epoxide (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Toxaphene (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1016 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1221 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1232 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1242 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1248 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1254 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1260 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dioxin (screen)	BDL	mg/Kg	3550/8270C	1.000	06/10/2002	06/11/2002	ME
Azobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 59
June 18, 2002
Submission # 206000415
Order # 48740
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Methoxychlor	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzoic Acid	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzofuran	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Carbazole	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,4,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,5,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyridine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	3.21	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	9.25	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	12.5	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC

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Page 60
June 18, 2002
Submission # 206000415
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FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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Sample I.D.: S-9 (Pit#9)
Collected: 06/07/02 13:59
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Asbestos: {See Attached Report}	SEE ATTCH		600/MA-82-0200		06/17/2002	06/17/2002	200335

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effected Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion,
the PQL shall be used.

Certs:Al.=#41180, Ct.=#PH0217, Ky.=#90087, La.=#9601, Md.=#271, Ma.=#M-FL535

ND.=#R163, OK.=#9523, SC.=#96023, Tn.=#TN02826,P.R.=FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report
should be directed to the STL representative who signed this report or the QC department.

Maria E. Castellano
Laboratory Manager

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Page 61
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

Sample I.D.: S-11(Pit#11)
Collected: 06/07/02 12:58
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	81.1	%	160.3(ASTM-D221	0.01	06/10/2002	06/11/2002	EH
6010B RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}			MEDF	1			
Arsenic, Total	BDL	mg/Kg	3050/6010B	0.750	06/08/2002	06/09/2002	MAH/MG
Barium, Total	20.4	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Cadmium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Chromium, Total	19.7	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Lead, Total	22.4	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Selenium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Silver, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	06/08/2002	06/09/2002	MG
8082 PCBs Only (Aroclors) in Soils/Solids			MEDF	1			
Arochlor 1016	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1221	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1232	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1242	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1248	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1254	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1260	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC

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Page 62
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

Sample I.D.: S-11(Pit#11)
Collected: 06/07/02 12:58
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Arochlor 1262	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1268	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
8260.B Volatile Org.in Solids & Waste by GC/MS			MEDF	1			
Acetone	BDL	mg/Kg	5030/8260B	1.000	06/10/2002	06/10/2002	CJO
Acrolein	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Acrylonitrile	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl Ethyl Ketone	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dichlorodifluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Vinyl Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichlorofluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methylene Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl-Tert-Butyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 63
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
trans-1,2-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Carbon Tetrachloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Benzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromodichloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chloroethylvinyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Toluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 64
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit,Big Cypress National Park FL.

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1,3-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Tetrachloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromoethane (EDB)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Ethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
m & p-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Styrene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Isopropylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromoform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3,5-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
4-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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Page 65
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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Tert-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Sec-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
P-Isopropyltoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,4-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-PropylBenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Hexachlorobutadiene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Naphthalene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
8270.C Semivol. Org. in Solids & Waste by GC/MS			MEDF	1			
N-Nitrosodimethylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-MethylPhenol (o-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 66
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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Patons Pit, Big Cypress National Park FL.

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3-Methyl Phenol (m-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Methyl Phenol (p-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,3-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,4-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzyl Alcohol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroisopropyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodi-N-Propylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachloroethane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Nitrobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Isophorone	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dimethylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethoxy)methane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2,3-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 67
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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1,2,4-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobutadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloro-3-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorocyclopentadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,5-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chloronaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dimethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 68
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
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Diethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,6-Dinitro-2-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodiphenylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3-Bromophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pentachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Butyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Butyl Benzyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3,3-Dichlorobenzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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RECEIVED
JUN 24 2002

Page 69
June 18, 2002
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FDEP CompQAP# 990102
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Bis (2 Ethylhexyl) Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Octyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(B)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(K)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Pyrene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(1,2,3-CD)Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzo (A,H) Anthracene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(G,H,I)Perylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis-2-ethylhexyl Adipate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
α -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
β -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
δ -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
γ -BHC (Lindane)(screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chlordane (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDD (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDE (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDT (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 70
June 18, 2002
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Dieldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan I (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan II (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan Sulfate (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin Aldehyde (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor Epoxide (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Toxaphene (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1016 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1221 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1232 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1242 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1248 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1254 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1260 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dioxin (screen)	BDL	mg/Kg	3550/8270C	1.000	06/10/2002	06/11/2002	ME
Azobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Miami, FL 33166

Page 71
June 18, 2002
Submission # 206000415
Order # 48741
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-11(Pit#11)
Collected: 06/07/02 12:58
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Methoxychlor	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzoic Acid	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzofuran	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Carbazole	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,4,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,5,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyridine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	2.40	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	8.38	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	10.8	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC

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Page 72
June 18, 2002
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Asbestos: {See Attached Report}	SEE ATTCH		600/MA-82-0200		06/17/2002	06/17/2002	200335

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effect Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion,
the PQL shall be used.

Certs: Al. =#41180, Ct. =#PH0217, Ky. =#90087, La. =#9601, Md. =#271, Ma. =#M-FL535

ND. =#R163, OK. =#9523, SC. =#96023, Tn. =#TN02826, P.R. =FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report
should be directed to the STL representative who signed this report or the QC department.

Maria E. Castellano

Laboratory Manager

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Page 73
June 18, 2002
Submission # 206000415
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	58.3	%	160.3(ASTM-D221	0.01	06/10/2002	06/11/2002	EH
6010B RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}			MEDF	1			
Arsenic, Total	BDL	mg/Kg	3050/6010B	0.750	06/08/2002	06/09/2002	MAH/MG
Barium, Total	19.2	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Cadmium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Chromium, Total	12.8	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Lead, Total	9.0	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Selenium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Silver, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	06/08/2002	06/09/2002	MG
8082 PCBs Only (Arochlors) in Soils/Solids			MEDF	1			
Arochlor 1016	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1221	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1232	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1242	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1248	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1254	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1260	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC

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JUN 24 2002

Page 74
June 18, 2002
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Arochlor 1262	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1268	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
8260.B Volatile Org.in Solids & Waste by GC/MS			MEDF	1			
Acetone	BDL	mg/Kg	5030/8260B	1.000	06/10/2002	06/10/2002	CJO
Acrolein	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Acrylonitrile	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl Ethyl Ketone	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dichlorodifluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Vinyl Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichlorofluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methylene Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl-Tert-Butyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 75
June 18, 2002
Submission # 206000415
Order # 48745
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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Patons Pit, Big Cypress National Park FL.

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2,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Carbon Tetrachloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Benzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromodichloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chloroethylvinyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Toluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 76
June 18, 2002
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Order # 48745
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

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1,3-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Tetrachloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromoethane (EDB)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Ethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
m & p-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Styrene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Isopropylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromoform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3,5-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
4-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 77
June 18, 2002
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Tert-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Sec-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
P-Isopropyltoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o,p-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-PropylBenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Hexachlorobutadiene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Naphthalene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
8270.C Semivol. Org. in Solids & Waste by GC/MS			MEDF	1			
N-Nitrosodimethylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-MethylPhenol (o-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 78
June 18, 2002
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3-Methyl Phenol (m-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Methyl Phenol (p-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,3-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,4-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzyl Alcohol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroisopropyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodi-N-Propylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachloroethane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Nitrobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Isophorone	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dimethylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethoxy)methane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2,3-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 79
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1,2,4-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobutadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloro-3-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorocyclopentadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,5-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chloronaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dimethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 80
June 18, 2002
Submission # 206000415
Order # 48745
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: Pond Sediment
Collected: 06/07/02 11:45
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Diethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,6-Dinitro-2-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodiphenylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bromophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pentachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Butyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Butyl Benzyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3,3-Dichlorobenzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 81
June 18, 2002
Submission # 206000415
Order # 48745
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Bis (2 Ethylhexyl) Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Octyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(B)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(K)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Pyrene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(1,2,3-CD)Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzo (A,H) Anthracene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(G,H,I)Perylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis-2-ethylhexyl Adipate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
α -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
β -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
δ -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
γ -BHC (Lindane)(screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chlordane (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDD (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDE (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDT (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 82
June 18, 2002
Submission # 206000415
Order # 48745
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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Dieldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan I (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan II (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan Sulfate (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chloraldehyde (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor Epoxide (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Toxaphene (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1016 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1221 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1232 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1242 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1248 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1254 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1260 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dioxin (screen)	BDL	mg/Kg	3550/8270C	1.000	06/10/2002	06/11/2002	ME
Azobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 83
June 18, 2002
Submission # 206000415
Order # 48745
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Methoxychlor	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzoic Acid	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzofuran	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Carbazole	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,4,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,5,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyridine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	2.14	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	7.66	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	9.80	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC

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RECEIVED
JUN 24 2002

Page 84
June 18, 2002
Submission # 206000415
Order # 48745
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Asbestos: {See Attached Report}	SEE ATTCH		600/MA-82-0200		06/17/2002	06/17/2002	200335

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effected Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion,
the PQL shall be used.

Certs: Al. = #41180, Ct. = #PH0217, Ky. = #90087, La. = #9601, Md. = #271, Ma. = #M-FL535

ND. = #R163, OK. = #9523, SC. = #96023, Tn. = #TN02826, P.R. = FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report
should be directed to the STL representative who signed this report or the QC department.

Maria E. Castellano

Laboratory Manager

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Miami, FL 33166

Page 85
June 18, 2002
Submission # 206000415
Order # 48746
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-12 (Pit#12)
Collected: 06/07/02 14:50
Received: 06/08/02 10:00
Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	78.6	%	160.3(ASTM-D221	0.01	06/10/2002	06/11/2002	EH
6010B RCRA 7 Metals in SOIL/WASTES-ICP {No Hg}			MEDF	1			
Arsenic, Total	BDL	mg/Kg	3050/6010B	0.750	06/08/2002	06/09/2002	MAH/MG
Barium, Total	74.9	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Cadmium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Chromium, Total	22.3	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Lead, Total	19.8	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Selenium, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Silver, Total	BDL	mg/Kg	3050/6010B	1.000	06/08/2002	06/09/2002	MAH/MG
Mercury (Cold Vapor AA)	BDL	mg/Kg	7471A	0.100	06/08/2002	06/09/2002	MG
8082 PCBs Only (Arochlors) in Soils/Solids			MEDF	1			
Arochlor 1016	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1221	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1232	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1242	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1248	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1254	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1260	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC

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RECEIVED
JUN 24 2002

Page 86
June 18, 2002
Submission # 206000415
Order # 48746
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Arochlor 1262	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
Arochlor 1268	BDL	ug/Kg	3550/8082	20.000	06/11/2002	06/12/2002	NC
8260.B Volatile Org.in Solids & Waste by GC/MS			MEDF	1			
Acetone	BDL	mg/Kg	5030/8260B	1.000	06/10/2002	06/10/2002	CJO
Acrolein	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Acrylonitrile	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl Ethyl Ketone	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dichlorodifluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Vinyl Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichlorofluoromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methylene Chloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Methyl-Tert-Butyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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RECEIVED
JUN 24 2002

Page 87
June 18, 2002
Submission # 206000415
Order # 48746
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
2,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,2-Dichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chloroform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Carbon Tetrachloride	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Benzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trichloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromodichloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chloroethylvinyl Ether	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromomethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Cis-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Toluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Trans-1,3-Dichloropropene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2-Trichloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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RECEIVED
JUN 24 2002

Page 88
June 18, 2002
Submission # 206000415
Order # 48746
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

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Collected by: Mack

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
1,3-Dichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Tetrachloroethene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Dibromochloromethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromoethane (EDB)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Chlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Ethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,1,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
m & p-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
o-Xylene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Styrene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Isopropylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Bromoform	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,1,2,2-Tetrachloroethane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichloropropane	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3,5-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
2-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
4-Chlorotoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO

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JUN 24 2002

Page 89
June 18, 2002
Submission # 206000415
Order # 48746
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

Site Location/Project
Patons Pit, Big Cypress National Park FL.

Sample I.D.: S-12 (Pit#12)
Collected: 06/07/02 14:50
Received: 06/08/02 10:00
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Tert-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trimethylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Sec-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
P-Isopropyltoluene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,3-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,4-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Butylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
n-Propylbenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2-Dibromo-3-Chloropropane (DBCP)	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,4-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Hexachlorobutadiene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
Naphthalene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
1,2,3-Trichlorobenzene	BDL	mg/Kg	5030/8260B	0.100	06/10/2002	06/10/2002	CJO
8270.C Semivol. Org. in Solids & Waste by GC/MS			MEDF	1			
N-Nitrosodimethylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-MethylPhenol (o-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 90
June 18, 2002
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
3-Methyl Phenol (m-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Methyl Phenol (p-cresol)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,3-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,4-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzyl Alcohol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2-Dichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroisopropyl) Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodi-N-Propylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachloroethane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Nitrobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Isophorone	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dimethylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis (2-Chloroethoxy)methane	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1,2,3-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 91
June 18, 2002
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Order # 48746
FDEP CompQAP# 990102
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1,2,4-Trichlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobutadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloro-3-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorocyclopentadiene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,5-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4,6-Trichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Chloronaphthalene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dimethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,4-Dinitrotoluene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitrophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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Page 92
June 18, 2002
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Diethyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chlorophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,6-Dinitro-2-Methylphenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
N-Nitrosodiphenylamine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Bromophenyl Phenyl Ether	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Hexachlorobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pentachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Butyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzydine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Butyl Benzyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Anthracene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3,3-Dichlorobenzidine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 93
June 18, 2002
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PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Bis (2 Ethylhexyl) Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Di-N-Octyl Phthalate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(B)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(K)Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzo(A)Pyrene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Lindeno(1,2,3-CD)Pyrene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzo (A,H) Anthracene	BDL	mg/Kg	3550/8270C	0.100	06/10/2002	06/11/2002	ME
Benzo(G,H,I)Perylene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Bis-2-ethylhexyl Adipate	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
α -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
β -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
δ -BHC (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
γ -BHC (Lindane)(screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Chlordane (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDD (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDE (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4,4'-DDT (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 94
June 18, 2002
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Dieldrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan I (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan II (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endosulfan Sulfate (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Endrin (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dieldrin Aldehyde (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Heptachlor Epoxide (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Toxaphene (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1016 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1221 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1232 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1242 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1248 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1254 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
PCB-1260 (screen)	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dioxin (screen)	BDL	mg/Kg	3550/8270C	1.000	06/10/2002	06/11/2002	ME
Azobenzene	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME

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JUN 24 2002

Page 95
June 18, 2002
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Methoxychlor	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Benzoic Acid	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Aniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Chloroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Dibenzofuran	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
3-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
4-Nitroaniline	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Carbazole	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,6-Dichlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,4,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
2,3,5,6-Tetrachlorophenol	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
Pyridine	BDL	mg/Kg	3550/8270C	0.330	06/10/2002	06/11/2002	ME
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
DRO (C10-C28) Range	2.73	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TRO (C28-C40) Range	8.44	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC
TOTAL PRO (C8-C40)	11.2	mg/Kg	FL-PRO	2.000	06/10/2002	06/11/2002	NC

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JUN 24 2002

Page 96
June 18, 2002
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Asbestos: {See Attached Report}	SEE ATTCH		600/MA-82-0200		06/17/2002	06/17/2002	200335

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effect Dilution Factor***

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***

***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion, the PQL shall be used.

Certs: Al. = #41180, Ct. = #PH0217, Ky. = #90087, La. = #9601, Md. = #271, Ma. = #M-FL535

ND. = #R163, OK. = #9523, SC. = #96023, Tn. = #TN02826, P.R. = FL-00535

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL representative who signed this report or the QC department.

Maria E. Castellano

Laboratory Manager

C. ASBESTOS TEST RESULTS

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MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 9
June 24, 2002
Submission # 206000415
Order # 48746
FDEP CompQAP# 990102
FL-DOH Certification# E86349,E86616

QUICK REFERENCE SUMMARY REPORT
ALL BDL'S FOR ANALYTES HAVE BEEN REMOVED

Asbestos: {See Attached Report}	SEE ATTCH	600/MA-82-0200	06/17/2002	06/17/2002	200335
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BDL: Indicates Analyte is Below Detection Limit

Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field

Qualifier following result conforms to FAC 62-160 Table 7

Unless otherwise noted, mg/Kg denotes wet weight

MEDF: Matrix Effect Dilution Factor

Maria E. Castellano
Laboratory Manager

Authorized Laboratory Management

Tuesday, June 18, 2002 8:43 AM

To: Cynthia Patterson

From: Julio C Lopez.

3058821200

Page: 2 of 4

6-415
MCO Environmental
6/18/02
CPB

**HYGELA LABORATORIES, INC**9955 NW 116th Way, Suite 1, Miami, Florida 33178, (305)882-8200, (305)882-1200 (fax)

NVLAP Accredited #200335-0

Page 1 of 2

BULK SAMPLE ANALYSIS REPORT

Client Name: STL - Miami

Batch 02-893

Project #

Task #

Date Received 6/14/02

Project Name Paton's Pit - Big Cypress National Park

Date Analyzed 6/17/02

Collected By Client

Analyst Mary Hamel

Date Collected 6/7/02

Analyst Signature *Mary Hamel*

Sample ID/ Lab ID	Sample Description	Stereoscopic Description	Asbestos Type(s)	%	Fibrous Components	%	Non-Fibrous Components
48731	Soil	Color: Brown Friable: Yes Homo: Yes Layered: No	None Detected		Cellulose Synthetic Fiber	2-3 2-3	Carbonates Silicates Other
48734	Soil	Color: Black, Brown Friable: Yes Homo: Yes Layered: No	None Detected		Cellulose Synthetic Fiber	3-5 1-2	Carbonates Silicates Other
48734	Soil	Color: Black, Brown Friable: Yes Homo: Yes Layered: No	None Detected		Cellulose Synthetic Fiber	1-2 1-2	Carbonates Silicates Other
48739	Soil	Color: Black, Brown Friable: Yes Homo: Yes Layered: No	None Detected		Cellulose Synthetic Fiber	1-2 1-2	Carbonates Silicates Other
48740	Soil	Color: Brown, White Friable: Yes Homo: Yes Layered: No	None Detected		Cellulose Synthetic Fiber	1-2 1-2	Carbonates Silicates Other
48741	Soil	Color: Black, Brown Friable: Yes Homo: Yes Layered: No	None Detected		Cellulose	1-2	Carbonates Silicates Other
48745	Soil	Color: Gray, Brown Friable: Yes Homo: Yes Layered: No	None Detected		None Detected		Carbonates Silicates Other
48746	Soil	Color: Gray, Brown Friable: Yes Homo: Yes Layered: No	None Detected		Cellulose	1-2	Carbonates Silicates Other

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BULK SAMPLE ANALYSIS REPORT

Client Name: STL - Miami Batch 02-893
Project # Task # Date Received 6/14/02
Project Name Palon's Pit - Big Cypress National Park Date Analyzed 6/17/02
Collected By Client Analyst Mary Hamel
Date Collected 6/7/02 Analyst Signature *Mary Hamel*

Sample ID/ Lab ID	Sample Description	Stereoscopic Description	Asbestos Type(s)	%	Fibrous Components	%	Non-Fibrous Components
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Comments- Analytical Methods: EPA 600/R-93/116, July 1993

- Enclosed test results relates only to items tested.
- This report shall not be reproduced, except in full without written approval of the laboratory.
- This report cannot be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

- Method Limitations:

Analysis of resinous and bituminous bound materials (i.e. floor tile, roofing, etc.) by Polarized Light Microscopy (PLM) may yield false negative results due to method limitations. In these cases, EPA and Hygela recommend alternative methods of analysis.

- Layered Samples:

Samples that contain discreetly identifiable layers will be analyzed and reported separately, if any layer is found to contain asbestos. When all layers are found not to contain asbestos one composite analysis can be reported. In addition, samples that contain individual layers that cannot be discreetly separated without compromising some layer; these samples will be analyzed as composite.

*All Layers Analyzed

*Not Analyzed - 1st Positive Strip Series

Respectfully Submitted,

Julio Lopez
Laboratory Manager

C. ASBESTOS TEST RESULTS

MCO000000539
Tanya C. Gutierrez
MCO Environmental Inc.
7275 N.W. 64th Street
Miami, FL 33166

Page 9
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6-415

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Page 1 of 2

BULK SAMPLE ANALYSIS REPORT

Client Name: STL - Miami

Batch 02-893

Project #

Task #

Date Received 6/14/02

Project Name

Paton's Pit - Big Cypress National Park

Date Analyzed 6/17/02

Collected By

Client

Analyst

Mary Hamel

Date Collected

6/7/02

Analyst Signature *Mary Hamel*

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6/18/02

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BULK SAMPLE ANALYSIS REPORT

Client Name: STL - Miami
Project #
Project Name Paton's Pit - Big Cypress National Park
Collected By Client
Date Collected 6/7/02

Batch 02-893
Date Received 6/14/02
Date Analyzed 6/17/02
Analyst Mary Hamel
Analyst Signature *Mary Hamel*

Sample ID/ Lab ID	Sample Description	Stereoscopic Description	Asbestos Type(s)	%	Fibrous Components	%	Non-Fibrous Components
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Comments- Analytical Methods: EPA 600/R-93/716, July 1993

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Julio Lopez
Laboratory Manager