MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

CHAIN OF CUSTODY RECORD

OFFICE OF POLLUTION CONTROL
P. O. Box 10385
Jackson, Mississippi 39289-0385

MSD

PROJECT LEADER: Tony Russell

PROJECT NAME/LOCATION: Kuhlman Electric / Crystal Springs

REMARKS

DATA TO: T. Russell

ESD SAMPLE TYPES
1. SURFACE WATER
2. GROUND WATER
3. POTABLE WATER
4. WASTEWATER
5. LEACHATE
6. SOIL/SEDIMENT
7. SLUDGE
8. WASTE
9. AIR
10. FISH
11. OTHER

SAMPLER: Chuck Peel, Joe Kubale

STATION NO.	SAMPLE TYPE	DATE (2002)	TIME	COMP	GRAB	STATION LOCATION/DESCRIPTION	TOTAL CONTAINERS	VOA	Semi volatile org. opds	Pest/PCBs	METALS	CYANIDE	PCBs	TAG NO./REMARKS	Custody Seals Intact at Lab	Seals Not Intact Upon Receipt by Lab	LAB USE ONLY
DF-DP-179	6	7/9	0845	X		DP-179 - 0 to 2 foot	1					X					12861
DF-DP-65	6	7/9	0910	X		DP-65 - 0 to 2 foot	1					X					12862
DF-DP-143	6	7/9	0940	X		DP-143 0 to 2 foot	1					X					12863
DF-DP-137	6	7/9	1005	X		DP-137 0 to 2 foot	1					X					12864
DF-DP-82	6	7/9	1025	X		DP-82 0 to 2 foot	1					X					12865
DF-DP-39	6	7/9	1050	X		DP-39 0 to 2 foot	1					X					12866
DF-DP-104	6	7/9	1110	X		DP-104 0 to 2 foot	1					X					12867
DF-DP-163	6	7/9	1140	X		DP-163 0 to 2 foot	1					X					12868
DF-DP-27	6	7/9	1310	X		DP-27 0 to 2 foot	1					X					12869
DF-DP-209	6	7/9	1350	X		DP-209 0 to 2 foot	1					X					12870
DF-DP-676	6	7/9	1440	X		DP-676 0 to 2 foot	1					X					12871
DF-DP-642	6	7/9	1450	X		DP-642 0 to 2 foot	1					X					12872

RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)
Tony Russell / Tony Russell	7/10/02 0950	Kathy Farris / Kathy Farris			
RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)

DISTRIBUTION: White and Yellow copies accompany sample shipment to laboratory; Yellow copy retained by laboratory. White copy is returned to samplers; Pink copy retained by sampler.

PAGE ____ OF ____

8/90

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Date Collected: 07/09/02
Time collected: 8:45
Sample Collector: C. PEEL

Sample ID: AA12861
Facility Name: KUHLMAN ELECTRIC CORP.
Site ID: C0290007
Location ID:
Sampling Loc: 0 TO 2 FOOT COMPOSITE
Discharge No. DF-DP-179
Permit No: Other No:
Lat: Long: County: 029
Sample Level: QA Type:

To Lab: SV
Sample Type: SOIL SED
Received By: KATHY FARRIS
Date Received: 07/10/02
Time Received: 9:10
Project: 3858
Study:
Reporting Date: 01/28/03

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANIC							
Dioxin		*2.8	pg/g		TLI	09/05/02	09/05/02
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	Trace (4.02)	ug/kg	67.0	DS	07/11/02	07/31/02
z DCB	EPA8082	92%	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	90%	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

*DIOXIN -THIS ANALYSIS COMPLETED BY *TRIANGLE LABORATORY INCORPORATED* (TLI). TOXICITY EQUIVALENTS CALCULATED USING EPA'S 1989 TOXICITY EQUIVALENTS FACTORS

Approved By: Carl Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 2/11/02
Sample Point Identification DF-AP-179
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By CRel
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	2/9/02	0845
2.					
3.					
4.					
5.					

FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) OPC Vehicle
LABORATORY: Received By Kathy Farris Date 2-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858

12861

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Date Collected: 07/09/02
Time collected: 10:25
Sample Collector: C. PEEL

Sample ID: AA12865
Facility Name: KUHLMAN ELECTRIC CORP.
Site ID: C0290007
Location ID:
Sampling Loc: 0 TO 2 FOOT COMPOSITE
Discharge No. DF-DP-82
Permit No: Other No:
Lat: Long: County: 029
Sample Level: QA Type:

To Lab: SV
Sample Type: SOIL SED
Received By: KATHY FARRIS
Date Received: 07/10/02
Time Received: 9:10
Project: 3858
Study:
Reporting Date: 01/28/03

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANIC							
Dioxin		*327.2	pg/g		TLI	09/05/02	09/05/02
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	94,500	ug/kg	67000	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

*8082 - Surrogates diluted out.

*DIOXIN -THIS ANALYSIS COMPLETED BY TRIANGLE LABORATORY INCORPORATED (TLI). TOXICITY EQUIVALENTS CALCULATED USING EPA'S 1989 TOXICITY EQUIVALENTS FACTORS

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DF-NP-22
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Peel
Where Taken 0 to 2 feet composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/02	1025
2.					
3.					
4.					
5.					

II. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RD Vehicle ( ) Other (X) OPC Vehicle
V. LABORATORY: Received By Kathy Arnold Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1818 12865

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Date Collected: 07/09/02
Time collected: 14:50
Sample Collector: C. PEEL

Sample ID: AA12872
Facility Name: KUHLMAN ELECTRIC CORP.
Site ID: C0290007
Location ID:
Sampling Loc: 0 TO 2 FOOT COMPOSITE
Discharge No. DF-DF-642
Permit No: Other No:
Lat: Long: County: 029
Sample Level: QA Type:

To Lab: SV
Sample Type: SOIL SED
Received By: KATHY FARRIS
Date Received: 07/10/02
Time Received: 9:18
Project: 3858
Study:
Reporting Date: 01/28/03

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANIC							
Dioxin		*539	pg/g		TLI	09/05/02	09/05/02
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	1,430,000	ug/kg	1340000	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

*8082- Surrogates diluted out.

*DIOXIN -THIS ANALYSIS COMPLETED BY TRIANGLE LABORATORY INCORPORATED (TLI). TOXICITY EQUIVALENTS CALCULATED USING EPA'S 1989 TOXICITY EQUIVALENTS FACTORS

Approved By: Phil

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DF-UP-642
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION: Collected By G. Peel
Environment Condition _____
Where Taken 0 to 2 foot Composite

	Type	Parameters	Preservative	Date	Time
1.	Comp	PCBs	None	7/9/02	1450
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus (/) RO Vehicle ( ) Other (X) OPC Vehicle
Date 7-10-02 Time 0910

V. LABORATORY: Received By Kathy Farris
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074059)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12872

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/10/02 Time collected: 10:05 Sample Collector: C. PEEL
Sample ID: AA12864 Facility Name: KUHLMAN ELECTRIC CORP. Site ID: C0290007 Location ID: Sampling Loc: 0 TO 2 FOOT COMPOSITE Discharge No. DF-DP-137 Permit No: Other No: Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL SED Received By: KATHY FARRIS Date Received: 07/10/02 Time Received: 9:10 Project: 3858 Study: Reporting Date: 01/28/03

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANIC							
Dioxin		*109.8	pg/g		TLI	09/05/02	09/05/02
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	6,030	ug/kg	3350	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

*8082 - Surrogates diluted out.

*DIOXIN -THIS ANALYSIS COMPLETED BY TRIANGLE LABORATORY INCORPORATED (TLI). TOXICITY EQUIVALENTS CALCULATED USING EPA'S 1989 TOXICITY EQUIVALENTS FACTORS

Approved By:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 2/10/02
Sample Point Identification DF-DR 137
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Peel
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	2/9/02	1003
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) OPC Vehicle

V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
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		( )			

Test Initiation

#1858 12864

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/09/02 Time collected: 8:45 Sample Collector: C. PEEL
Sample ID: AA12861 Facility Name: KUHLMAN ELECTRIC CORP. Site ID: C0290007 Location ID: Sampling Loc: 0 TO 2 FOOT COMPOSITE Discharge No. DF-DP-179 Permit No: Other No: Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL SED Received By: KATHY FARRIS Date Received: 07/10/02 Time Received: 9:10 Project: 3858 Study: Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	Trace (4.02)	ug/kg	67.0	DS	07/11/02	07/31/02
z DCB	EPA8082	92%	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	90%	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved: Phil

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 2/12/02
Sample Point Identification DF-DP-179
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By CRel
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	2/9/02	0845
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) DPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 2-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12861

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/09/02 Time collected: 9:10 Sample Collector: C. PEEL
Sample ID: AA12862 Facility Name: KUHLMAN ELECTRIC CORP. Site ID: C0290007 Location ID: Sampling Loc: 0 TO 2 FOOT COMPOSITE Discharge No. DF-DP-65 Permit No: Other No: Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL SED Received By: KATHY FARRIS Date Received: 07/10/02 Time Received: 9:10 Project: 3858 Study: Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	4,800	ug/kg	3350	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* Surrogates diluted out.

Approved by:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DF-DP-65
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Reed
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/02	0910
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) OPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

12862

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/09/02 Time collected: 9:40 Sample Collector: C. PEEL
Sample ID: AA12863 Facility Name: KUHLMAN ELECTRIC CORP. Site ID: C0290007 Location ID: Sampling Loc: 0 TO 2 FOOT COMPOSITE Discharge No. DF-DP-143 Permit No: Other No: Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL SED Received By: KATHY FARRIS Date Received: 07/10/02 Time Received: 9:10 Project: 3858 Study: Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	423	ug/kg	336	DS	07/11/02	07/31/02
z DCB	EPA8082	103%	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	90%	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved: Phil

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DE-DP-143
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Peel
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/02	0940
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other OPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858 12863

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/10/02
	Time collected: 10:05
	Sample Collector: C. PEEL
Sample ID: AA12864	To Lab: SV
Facility Name: KUHLMAN ELECTRIC CORP.	Sample Type: SOIL SED
Site ID: C0290007	Received By: KATHY FARRIS
Location ID:	Date Received: 07/10/02
Sampling Loc: 0 TO 2 FOOT COMPOSITE	Time Received: 9:10
Discharge No. DF-DP-137	Project: 3858
Permit No: Other No:	Study:
Lat: Long: County: 029	Reporting Date: 08/08/02
Sample Level: QA Type:	

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	6,030	ug/kg	3350	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* Surrogates diluted out.

Approved by:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DF-DA 137
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Peel
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/02	1003
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) OPC Vehicle

V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12864

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Date Collected: 07/09/02
Time collected: 10:25
Sample Collector: C. PEEL

Sample ID: AA12865
Facility Name: KUHLMAN ELECTRIC CORP.
Site ID: C0290007
Location ID:
Sampling Loc: 0 TO 2 FOOT COMPOSITE
Discharge No. DF-DP-82
Permit No: Other No:
Lat: Long: County: 029
Sample Level: QA Type:

To Lab: SV
Sample Type: SOIL SED
Received By: KATHY FARRIS
Date Received: 07/10/02
Time Received: 9:10
Project: 3858
Study:
Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	94,500	ug/kg	67000	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* Surrogates diluted out.

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DF-DP-82
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Peel
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/02	1025
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( ) OPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12865

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Date Collected: 07/09/02
Time collected: 10:50
Sample Collector: T. RUSSELL

Sample ID: AA12866
Facility Name: KUHLMAN ELECTRIC CORP.
Site ID: C0290007
Location ID:
Sampling Loc: 0 TO 2 FOOT COMPOSITE
Discharge No. DF-DP-39
Permit No: Other No:
Lat: Long: County: 029
Sample Level: QA Type:

To Lab: SV
Sample Type: SOIL SED
Received By: KATHY FARRIS
Date Received: 07/10/02
Time Received: 9:10
Project: 3858
Study:
Reporting Date: 08/06/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	42,100	ug/kg	33500	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* Surrogates diluted out.

Approved by: _____

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kullman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/92
Sample Point Identification DF-DP-39
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Pul
Where Taken 0 to 2 foot Composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/92	1050
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) OPC Vehicle

V. LABORATORY: Received By Kathy Farris Date 7-10-92 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#7858 12866

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/09/02 Time collected: 11:10 Sample Collector: C. PEEL
Sample ID: AA12867 Facility Name: KUHLMAN ELECTRIC CORP. Site ID: C0290007 Location ID: Sampling Loc: 0 TO 2 FOOT COMPOSITE Discharge No. DF-DP-104 Permit No: Other No: Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL SED Received By: KATHY FARRIS Date Received: 07/10/02 Time Received: 9:10 Project: 3858 Study: Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	* 1,110,000	ug/kg	1340000	DS	07/11/02	07/31/02
z DCB	EPA8082	**	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	**	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* To obtain a reportable value(ppb) within the calibration curve, a 1:20,000 dilution was performed. The reported value is slightly lower than the MQL.

** Surrogates diluted out.

Approved: Phil

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7-10-02
Sample Point Identification OF-PP-104
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By G. Peel
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	soil	PCBs	None	7/9/02	1110
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) DPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12867

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/09/02 Time collected: 11:40 Sample Collector: C. PEEL
Sample ID: AA12868 Facility Name: KUHLMAN ELECTRIC CORP. Site ID: C0290007 Location ID: Sampling Loc: 0 TO 2 FOOT COMPOSITE Discharge No. DF-DP-163 Permit No: Other No: Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL SED Received By: KATHY FARRIS Date Received: 07/10/02 Time Received: 9:10 Project: 3858 Study: Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	2,430	ug/kg	1340	DS	07/11/02	07/31/02
z DCB	EPA8082	98%	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	86%	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by: [illegible]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification OF-OP-163
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By G. Peel
Where Taken 0 to 2 foot Composite

	Type	Parameters	Preservative	Date	Time
1.	soil	PCBs	None	7/9/02	1140
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other US OPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12868

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Date Collected: 07/09/02
Time collected: 13:10
Sample Collector: C. PEEL

Sample ID: AA12869
Facility Name: KUHLMAN ELECTRIC CORP.
Site ID: C0290007
Location ID:
Sampling Loc: 0 TO 2 FOOT COMPOSITE
Discharge No. DF-DP-27
Permit No: Other No:
Lat: Long: County: 029
Sample Level: QA Type:

To Lab: SV
Sample Type: SOIL SED
Received By: KATHY FARRIS
Date Received: 07/10/02
Time Received: 9:10
Project: 3958
Study:
Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	24,700	ug/kg	13400	DS	07/11/02	07/31/02
z DCB	EPA8082	105%	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	93%	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved: Phil

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DF-DP-27
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Peel
Where Taken 0 to 2 foot Composite

	Type	Parameters	Preservative	Date	Time
1.	Sol. 1	PCBs	None	7/9/02	1310
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) OPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12869

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/09/02 Time collected: 13:50 Sample Collector: C. PEEL
Sample ID: AA12870 Facility Name: KUHLMAN ELECTRIC CORP. Site ID: C0290007 Location ID: Sampling Loc: 0 TO 2 FOOT COMPOSITE Discharge No. DF-DP-209 Permit No: Other No: Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL SED Received By: KATHY FARRIS Date Received: 07/10/02 Time Received: 9:10 Project: 3858 Study: Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	443,000	ug/kg	335000	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* Surrogates diluted out.

Approved By: Phil

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DF-AP-209
Requested By T Russell Data To T Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C Peel
Where Taken 0 to 2 foot composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/02	1350
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (X) OPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

TT-1858 12870

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 07/09/02 Time collected: 14:40 Sample Collector: C. PEEL
Sample ID: AA12871 Facility Name: KUHLMAN ELECTRIC CORP. Site ID: C0290007 Location ID: Sampling Loc: 0 TO 2 FOOT COMPOSITE Discharge No. DF-DP-676 Permit No: Other No: Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL SED Received By: KATHY FARRIS Date Received: 07/10/02 Time Received: 9:10 Project: 3858 Study: Reporting Date: 08/08/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	* 250,000	ug/kg	335000	DS	07/11/02	07/31/02
z DCB	EPA8082	**	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	**	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* To obtain a reportable value(ppb) within the calibration curve, a 1:5,000 dilution was performed. The reported values is lower than the MQL.

** Surrogates diluted out.

Approved by: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kuhlman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/10/02
Sample Point Identification DF-PP-676
Requested By T Russell Date To T Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Peel
Where Taken 0 to 2 foot interval

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/02	1640
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus (✓) RO Vehicle ( ) Other (✓) OPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12871

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Date Collected: 07/09/02
Time collected: 14:50
Sample Collector: C. PEEL

Sample ID: AA12872
Facility Name: KUHLMAN ELECTRIC CORP.
Site ID: C0290007
Location ID:
Sampling Loc: 0 TO 2 FOOT COMPOSITE
Discharge No. DF-DP-642
Permit No: Other No:
Lat: Long: County: 029
Sample Level: QA Type:

To Lab: SV
Sample Type: SOIL SED
Received By: KATHY FARRIS
Date Received: 07/10/02
Time Received: 9:18
Project: 3858
Study:
Reporting Date: 08/14/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36.0	DS	07/11/02	07/31/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	07/11/02	07/31/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34.0	DS	07/11/02	07/31/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67.0	DS	07/11/02	07/31/02
Arochlor 1260	EPA8082	1,430,000	ug/kg	1340000	DS	07/11/02	07/31/02
z DCB	EPA8082	*	ug/kg	31.0	DS	07/11/02	07/31/02
z TCMX	EPA8082	*	ug/kg	38.0	DS	07/11/02	07/31/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* Surrogates diluted out.

Approved By:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Kullman Electric
County Code 29 NPDES Permit No. _____
Discharge No. _____ Date Requested 7/12/02
Sample Point Identification DF-DP-642
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By G Peel
Where Taken 0 to 2 foot Composite

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCBs	None	7/9/02	1450
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus (✓) RO Vehicle ( ) Other ☒ OPC Vehicle
V. LABORATORY: Received By Kathy Farris Date 7-10-02 Time 0910
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1858 12872

Sample Receipt

Mississippi DEQ/OPC Laboratory

Sample I.D. AA12861
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/09/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **08:45**
Lab submittal time: **09:09**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-179**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/01/02

Sample I.D. AA12862
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **09:10**
Lab submittal time: **09:12**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-65**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By ~~**GRETCHEN ZMITROVICH**~~ DAR
Tony Russell

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12863
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **09:40**
Lab submittal time: **09:12**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-143**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12864
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **10:05**
Lab submittal time: **09:12**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-137**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12865
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **10:25**
Lab submittal time: **09:13**

Division Code: **3858**

Sample I.D. AA12865 (continued):

Basin _____
Permit_No _____
Discharge_No **DF-DP-82**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12866
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **T. RUSSELL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **10:50**
Lab submittal time: **09:13**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-39**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12867
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **11:10**
Lab submittal time: **09:13**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-104**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**

Sample I.D. AA12867 (continued):

County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12868
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **11:40**
Lab submittal time: **09:13**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-163**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12869
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **13:10**
Lab submittal time: **09:16**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-27**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12870
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **13:50**
Lab submittal time: **09:16**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-209**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12871
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **14:40**
Lab submittal time: **09:17**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No **DF-DP-676**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Sample I.D. AA12872
Location code **C0290007**
Location Description **KUHLMAN ELECTRIC CORP.**
Sample collector **C. PEEL**
Collection date: **07/10/02**
Lab submittal date: **07/10/02**
Due date: **07/10/02**
Matrix: **SOIL SED**

Login record file: **07100920**

Collection time: **14:50**
Lab submittal time: **09:18**

Division Code: **3858**

Sample I.D. AA12872 (continued):

Basin _____
Permit_No _____
Discharge_No **DF-DP-642**
Storet_No _____
Other_No _____
Sample_Location **0 TO 2 FOOT COMPOSITE**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	09/02/02

Please refer to the indicated sample I.D. numbers whan making inquiries.

Received by: _____

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

CHAIN OF CUSTODY RECORD

OFFICE OF POLLUTION CONTROL
P. O. Box 10385
Jackson, Mississippi 39289-0385

MSD

PROJECT LEADER: Tony Russell

PROJECT NAME/LOCATION: Frazier Property / Crystal Springs

SAMPLER: Tony Russell

REMARKS

DATA TO: Tony Russell

ESD SAMPLE TYPES
1. SURFACE WATER
2. GROUND WATER
3. POTABLE WATER
4. WASTEWATER
5. LEACHATE
6. SOIL/SEDIMENT
7. SLUDGE
8. WASTE
9. AIR
10. FISH
11. OTHER

CIRCLE/ADD parameters desired. List no. of containers submitted.

ANALYSIS

STATION NO.	SAMPLE TYPE	DATE (2002 ~~19~~ __)	TIME	COMP	GRAB	STATION LOCATION/DESCRIPTION	TOTAL CONTAINERS	VOA	Semi volatile org. scan	Pest/PCBs	METALS	CYANIDE	PCB	TAG NO./REMARKS	Custody Seals Intact at Lab	Seals Not Intact Upon Receipt by Lab	LAB USE ONLY
Ditch #1	6	5/13	1645		X	Ditch Sample	1					X					12206
Ditch #2	6	5/13	1655		X	Ditch Sample	1					X					12207

RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)
Tony Russell / Tony Russell	5/14/02 1080	Tommy Sawyer / Tommy Sawyer			
RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)

DISTRIBUTION: White and Yellow copies accompany sample shipment to laboratory; Yellow copy retained by laboratory. White copy is returned to sampler; Pink copy retained by sampler.

PAGE ____ OF ____

8/90

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 5/13/02 Time collected: 16:45 Sample Collector: TONY RUSSELL
Sample ID: AA12206 Facility Name: FRAZIER PROPERTY Site ID: C0290033 Location ID: Sampling Loc: DITCH Discharge No. Permit No: Other No: DITCH 1 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SURFACEW Received By: TAMMY SAWYER Date Received: 05/14/02 Time Received: 1000 Project: 3853 Study: COMPLIANCE Reporting Date: 6/7/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	5/20/02	5/29/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	5/20/02	5/29/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	5/20/02	5/29/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	5/20/02	5/29/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	5/20/02	5/29/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	5/20/02	5/29/02
Arochlor 1260	EPA8082	246	ug/kg	134	DS	5/20/02	5/29/02
z DCB	EPA8082	96%	ug/kg	31-132	DS	5/20/02	5/29/02
z TCMX	EPA8082	93%	ug/kg	38-134	DS	5/20/02	5/29/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved: Phil

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Frazier Property
County Code Caption NPDES Permit No. _____
Discharge No. _____ Date Requested 5/14/02
Sample Point Identification Ditch #1
Requested By T. Russell Data To T. Russell
Type of Sample: Grab (x) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By T. Russell
Where Taken Ditch

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	5/13/02	1645
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other (x) OPC Vehicle
V. LABORATORY: Received By Tammy Dawson Date 5-14-02 Time 1000
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1853

12204

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 5/13/02 Time collected: 16:55 Sample Collector: TONY RUSSELL
Sample ID: AA12207 Facility Name: FRAZIER PROPERTY Site ID: C0290034 Location ID: Sampling Loc: DITCH Discharge No. Permit No: Other No: DITCH 2 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SURFACEW Received By: TAMMY SAWYER Date Received: 05/14/02 Time Received: 1000 Project: 3853 Study: COMPLIANCE Reporting Date: 6/7/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	5/20/02	5/29/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	5/20/02	5/29/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	5/20/02	5/29/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	5/20/02	5/29/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	5/20/02	5/29/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	5/20/02	5/29/02
Arochlor 1260	EPA8082	363	ug/kg	268	DS	5/20/02	5/29/02
z DCB	EPA8082	95%	ug/kg	31-132	DS	5/20/02	5/29/02
z TCMX	EPA8082	95%	ug/kg	38-134	DS	5/20/02	5/29/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Frazier Property
County Code Captah NPDES Permit No. _____
Discharge No. _____ Date Requested 5/14/02
Sample Point Identification Ditch #2
Requested By T Rosell Data To T. Rosell
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By T. Rosell
Where Taken Ditch

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	5/13/02	1455
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other 90 DPC Vehicle
V. LABORATORY: Received By Tammy Dawson Date 5-14-02 Time 1000
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1853

12201

Sample Receipt

Mississippi DEQ/OPC Laboratory

Sample I.D. AA12206
Location code **C0290033**
Location Description **FRAZIER PROPERTY**
Sample collector **TONY RUSSELL**
Collection date: **05/13/2002**
Lab submittal date: **05/14/2020**
Due date: ***05/14/2020***
Matrix: **SURFACEW**

Login record file: **05141126**

Collection time: **16:45**
Lab submittal time: **00:00**

Division Code: **3853**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **DITCH 1**
Sample_Location **DITCH**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	07/07/2020

Sample I.D. AA12207
Location code **C0290034**
Location Description **FRAZIER PROPERTY**
Sample collector **TONY RUSSELL**
Collection date: ***05/13/2002***
Lab submittal date: **05/14/2020**
Due date: **05/14/2020**
Matrix: **SURFACEW**

Login record file: **05141126**

Collection time: ***16:55***
Lab submittal time: **00:00**

Division Code: **3853**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **DITCH 2**
Sample_Location **DITCH**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	07/07/2020

Please refer to the indicated sample I.D. numbers whan making inquiries.

Received by: _____

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

CHAIN OF CUSTODY RECORD

OFFICE OF POLLUTION CONTROL
P. O. Box 10385
Jackson, Mississippi 39289-0385

MSD

PROJECT LEADER: Tony Russell

PROJECT NAME/LOCATION: Mid South Leaving / Crystal Springs

ESD SAMPLE TYPES
1. SURFACE WATER
2. GROUND WATER
3. POTABLE WATER
4. WASTEWATER
5. LEACHATE
6. SOIL/SEDIMENT
7. SLUDGE
8. WASTE
9. AIR
10. PRW
11. OTHER

SAMPLER: Chuck Peel

REMARKS

DATA TO: T. Russell

STATION NO.	SAMPLE TYPE	DATE (19 2002)	TIME	COMP	GRAB	STATION LOCATION/DESCRIPTION	TOTAL CONTAINERS	VOA	Semi volatile org. gases	Pest/PCBs	METALS	CYANIDE	TAG NO./REMARKS	Custody Seals Intact at Lab	Seals Not Intact Upon Receipt by Lab	LAB USE ONLY
MSL-GP2-001	(6)	6/6	1640	X		0 to 6 inch interval	1				1					12639
MSL-GP2-002	(6)	6/6	1640	X		24 to 30 inch interval	1				1					12640
MSL-GP2-003	(6)	6/6	1640	X		42 to 48 inch interval	1				1					12641

CIRCLE/ADD parameters desired. List no. of containers submitted.

ANALYSIS

RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)
Tony Russell / Tony Russell	6/7/02 1400 hrs	Tamara Sawyer / Tamara Sawyer			
RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)

DISTRIBUTION: White and Yellow copies accompany sample shipment to laboratory; Yellow copy retained by laboratory. White copy is returned to samplers; Pink copy retained by samplers.

PAGE _____ OF _____

8/90

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Sample ID: AA12639
Facility Name: MID SOUTH LEASING — rental property on Brent Street, Crystal Springs, MS
Site ID: C0290034
Location ID:
Sampling Loc: 0 TO 6 INCH INTERVAL
Discharge No.
Permit No: Other No: MSL -GP2-001
Lat: Long: County: 029
Sample Level: QA Type:

Date Collected: 06/06/02
Time collected: 16:40
Sample Collector: C. PEEL
To Lab: SV
Sample Type: SOIL SED
Received By: TAMMY SAWYER
Date Received: 06/07/02
Time Received: 1400
Project: 3853
Study: COMPLIANCE
Reporting Date: 07/02/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	06/17/02	06/27/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	06/17/02	06/27/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	06/17/02	06/27/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	06/17/02	06/27/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	06/17/02	06/27/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	06/17/02	06/27/02
Arochlor 1260	EPA8082	239	ug/kg	134	DS	06/17/02	06/27/02
z DCB	EPA8082	83%	ug/kg	31-132	DS	06/17/02	06/27/02
z TCMX	EPA8082	77%	ug/kg	38-134	DS	06/17/02	06/27/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carl Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Mid South Leasing / Crystal Springs
County Code 029 NPDES Permit No. _____
Discharge No. _____ Date Requested 6/7/02
Sample Point Identification MSL-GPJ-001
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Reel
Where Taken 0-4 6 inch subsurface

	Type	Parameters	Preservative	Date	Time
1.	soil	PCB	None	6/6/02	1600
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) BO Vehicle ( ) Other (BOPC Vehicle)
V. LABORATORY: Received By Tommy Dawson Date 6/7/02 Time 1400
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1853

12639

Sample Receipt

Mississippi DEQ/OPC Laboratory

Sample I.D. AA12639
Location code **C0290034**
Location Description **MID SOUTH LEASING**
Sample collector **C. PEEL**
Collection date: **06/06/2002**
Lab submittal date: **06/07/2020**
Due date: **06/07/2020**
Matrix: **SOIL SED**

Login record file: **06071424**

Collection time: **16:40**
Lab submittal time: **00:00**

Division Code: **3853**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **MSL -GP2-001**
Sample_Location **0 TO 6 INCH INTERVAL**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	07/31/2020

Sample I.D. AA12640
Location code **C0290035**
Location Description **MID SOUTH LEASING**
Sample collector **C. PEEL**
Collection date: **06/06/2002**
Lab submittal date: **06/07/2020**
Due date: **06/07/2020**
Matrix: **SOIL SED**

Login record file: **06071424**

Collection time: **16:40**
Lab submittal time: **00:00**

Division Code: **3853**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **MSL -GP2-002**
Sample_Location **24 TO 30 INCH INTERVAL**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	07/31/2020

Sample I.D. AA12641
Location code **C0290036**
Location Description **MID SOUTH LEASING**
Sample collector **C. PEEL**
Collection date: **06/06/2002**
Lab submittal date: **06/07/2020**
Due date: **06/07/2020**
Matrix: **SOIL SED**

Login record file: **06071424**

Collection time: **16:40**
Lab submittal time: **00:00**

Division Code: **3853**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **MSL -GP2-003**
Sample_Location **42 TO 48 INCH INTERVAL**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	07/31/2020

Please refer to the indicated sample I.D. numbers when making inquiries.

Received by: _____

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Sample ID: AA12640
Facility Name: MID SOUTH LEASING
Site ID: C0290035
Location ID:
Sampling Loc: 24 TO 30 INCH INTERVAL
Discharge No.
Permit No: Other No: MSL -GP2-002
Lat: Long: County: 029
Sample Level: QA Type:

rental property on Brent Street Crystal Springs, MS.

Date Collected: 06/06/02
Time collected: 16:40
Sample Collector: C. PEEL
To Lab: SV
Sample Type: SOIL SED
Received By: TAMMY SAWYER
Date Received: 06/07/02
Time Received: 1400
Project: 3853
Study: COMPLIANCE
Reporting Date: 07/02/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	06/17/02	06/27/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	06/17/02	06/27/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	06/17/02	06/27/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	06/17/02	06/27/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	06/17/02	06/27/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	06/17/02	06/27/02
Arochlor 1260	EPA8082	82.6	ug/kg	67	DS	06/17/02	06/27/02
z DCB	EPA8082	101%	ug/kg	31-132	DS	06/17/02	06/27/02
z TCMX	EPA8082	98%	ug/kg	38-134	DS	06/17/02	06/27/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Mid South Leasing – Crystal Springs
County Code 029 NPDES Permit No. _____
Discharge No. _____ Date Requested 6/7/02
Sample Point Identification MSC GPJ-002
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (X) (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Reed
Where Taken 24 to 30 inch interval

	Type	Parameters	Preservative	Date	Time
1.	soil	PCB	None	6/6/02	1640
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) DO Vehicle ( ) Other (X) DPC Vehicle
V. LABORATORY: Received By Tommy Dawson Date 6-7-02 Time 1400
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1253

1640

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Sample ID: AA12641
Facility Name: MID SOUTH LEASING — rental property on Brent Street Crystal Springs MS.
Site ID: C0290036
Location ID:
Sampling Loc: 42 TO 48 INCH INTERVAL
Discharge No.
Permit No: Other No: MSL -GP2-003
Lat: Long: County: 029
Sample Level: QA Type:

Date Collected: 06/06/02
Time collected: 16:40
Sample Collector: C. PEEL
To Lab: SV
Sample Type: SOIL SED
Received By: TAMMY SAWYER
Date Received: 06/07/02
Time Received: 1400
Project: 3853
Study: COMPLIANCE
Reporting Date: 07/02/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	06/20/02	06/27/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	06/20/02	06/27/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	06/20/02	06/27/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	06/20/02	06/27/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	06/20/02	06/27/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	06/20/02	06/27/02
Arochlor 1260	EPA8082	Not detected	ug/kg	67	DS	06/20/02	06/27/02
z DCB	EPA8082	102%	ug/kg	31-132	DS	06/20/02	06/27/02
z TCMX	EPA8082	110%	ug/kg	38-134	DS	06/20/02	06/27/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Mid South Leasing - Crystal Springs
County Code 029 NPDES Permit No. _____
Discharge No. _____ Date Requested 6/7/02
Sample Point Identification MSL-GP2-003
Requested By T. Russell Data To T. Russell
Type of Sample: Grab ( ) Composite (X Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition _____ Collected By C. Peal
Where Taken 42 to 48 in Sewer

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	6/6/02	1640
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) BPC Vehicle ( ) Other BPC vehicle
V. LABORATORY: Received By Tommy Sanders Date 6-7-02 Time 1400
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

#1853

12641

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

CHAIN OF CUSTODY RECORD

OFFICE OF POLLUTION CONTROL
P. O. Box 10385
Jackson, Mississippi 39289-0385

MSD

PROJECT LEADER: Tony Russell

PROJECT NAME/LOCATION: Mc Pherson Ball Field (Inside) Crystal Springs

REMARKS

DATA TO: Tony Russell

ESD SAMPLE TYPES
1. SURFACE WATER
2. GROUND WATER
3. POTABLE WATER
4. WASTEWATER
5. LEACHATE
6. SOIL/SEDIMENT
7. SLUDGE
8. WASTE
9. AIR
10. ASH
11. OTHER

SAMPLER: Tony Russell, Willie McKercher, Enrique Bustillos

CIRCLE/ADD parameters desired. List no. of containers submitted.

STATION NO.	SAMPLE TYPE	DATE (2002)	TIME	COMP	GRAB	STATION LOCATION/DESCRIPTION	TOTAL CONTAINERS	VOA	Semi Volatile org. codes	Pest/PCBs	METALS	CYANIDE	PCB				TAG NO./REMARKS	Custody Seals Intact at Lab	Seals Not Intact Upon Receipt by Lab	LAB USE ONLY
#1	6	2-21	0937		X	Grid # 1000 - 1000	1					✓								11445
#2	6	2-21	0943		X	Grid # 1100 - 1100	1					✓								11446
#3	6	2-21	0950		X	Grid # 1000 - 1200	1					✓								11447
#4	6	2-21	1000		X	Grid # 1100 - 1000	1					✓								11448
#5	6	2-21	0957		X	Grid # 1100 - 1100	1					✓								11449
#6	6	2-21	955		X	Grid # 1100 - 1200	1					✓								11450
#7	6	2-21	1003		X	Grid # 1200 - 1000	1					✓								11451
#8	6	2-21	1007		X	Grid # 1200 - 1100	1					✓								11452
#9	6	2-21	1012		X	Grid # 1200 - 1200	1					✓								11453

RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)
Tony Russell / Tony Russell	2/21/02 1545	Tommy Sawyer / Tommy Sawyer			
RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)

DISTRIBUTION: White and Yellow copies accompany sample shipment to laboratory; Yellow copy retained by laboratory. White copy is returned to sampler; Pink copy retained by sampler.

PAGE ____ OF ____

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MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

CHAIN OF CUSTODY RECORD

POLLUTION CONTROL LABORATORY
121 Fairmont Plaza
Pearl, Mississippi 39208

PROJECT NAME: McPHERSON BALLFIELD (outside)

LOCATION: CRYSTAL SPRINGS, MS

SHIPPED TO:

DATA TO: TONY RUSSELL

SAMPLE TYPES
1. SURFACE WATER
2. GROUND WATER
3. POTABLE WATER
4. WASTEWATER
5. LEACHATE
6. SOIL/SEDIMENT
7. SLUDGE
8. WASTE
9. AIR
10. FISH
11. OTHER

SAMPLERS (SIGN)
A. Tony Russell
B. Willie McKeveler
C. Enrique Bustillos
D.

SITE NO.	SAMPLE TYPE	DATE (2002 ~~19~~)	TIME	COMP	GRAB	STATION LOCATION/DESCRIPTION	TOTAL CONTAINERS	COD, TOC, NUTRIENTS	BOD, SOLIDS	METALS (Total) (TCLP)	EXT. ORG/PEST/PCBs (TCLP)	PURG. AROMATICS/ HALOCARBONS	CYANIDE	FECAL COLIFORM	Oil & Grease/TPH	Phenolics	PCB	REMARKS	LAB USE ONLY
#10	6	2-21	1133		X	Grid # 1000 - 1000	1										✓		11454
#11	6	2-21	1137		X	Grid # 1000 1100 - 1000	1										✓		11455
#12	6	2-21	1142		X	Grid # 1000 1100 - 1000	1										✓		11456
#13	6	2-21	1142		X	Grid # 1000 1300 - 1000	1										✓		11457
#14	6	2-21	1148		X	Grid # 1100 - 1000	1										✓		11458
#15	6	2-21	1145		X	Grid # 1100 - 1100	1										✓		11459
#16	6	2-21	1145		X	Grid # 1100 - 1200	1										✓		11460
#17	6	2-21	1148		X	Grid # 1200 - 1000	1										✓		11461
#18	6	2-21	1152		X	Grid # 1200 - 1100	1										✓		11462
#19	6	2-21	1157		X	Grid # 1200 - 1200	1										✓		11463
#20	6	2-21	1159		X	Grid # 1300 - 1000	1										✓		11464
#21	6	2-21	1228		X	Grid # 1300 - 1100	1										✓		11465
#22	6	2-21	1230		X	Grid # 1300 - 1200	1										✓		11466
#23	6	2-21	1241		X	Grid # 1300 - 1300	1										✓		11467
#24	6	2-21	1237		X	Grid # 1100 - 1000	1										✓		11468
#25	6	2-21	1237		X	Grid # 1100 - 1100	1										✓		11469

RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)
Tony Russell / Tony Russell	2/21/02 1545	Tommy Young / Tommy Young			
RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)

NOTICE: Must use a separate form for each ice chest.

DISTRIBUTION: White and Yellow copies accompany sample shipment to lab; Yellow copy retained by lab; White copy is returned to samplers; Pink copy retained by samplers.

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3/91

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

CHAIN OF CUSTODY RECORD

POLLUTION CONTROL LABORATORY
121 Fairmont Plaza
Pearl, Mississippi 39208

PROJECT NAME: McPHERSON BALLFIELD

LOCATION: McPherson Ballfield (outside) Crystal Springs

SHIPPED TO:

DATA TO:

SAMPLE TYPES
1. SURFACE WATER 2. GROUND WATER 3. POTABLE WATER 4. WASTEWATER 5. LEACHATE 6. SOIL/SEDIMENT 7. SLUDGE 8. WASTE 9. AIR 10. FISH 11. OTHER

SAMPLERS (SIGN)
A. Tony Russell
B. Willie McKercher
C. Enrique Bustillo
D.

SITE NO.	SAMPLE TYPE	DATE #2002	TIME	COMP	GRAB	STATION LOCATION/DESCRIPTION	TOTAL CONTAINERS	GRO, TOC, NUTRIENTS	BOD, SOLIDS	METALS (Total) (TCLP)	EXT. ORG/PEST/PCBs (TCLP)	PURG. AROMATICS/ HALOCARBONS	CYANIDE	FECAL COLIFORM	Oil & Grease/TPH	Phenolics	PCB	REMARKS	LAB USE ONLY
#26	6	2/21	1243		X	Grid # 1500-900	1										✓		11470
#27	6	2/21	1243		X	Grid # 1500-1050	1										✓		11471
#28	6	2/21	1248		X	Grid # 900-1200	1										✓		11472
#29	6	2/21	1248		X	Grid # 900-1300	1										✓		11473
#30	6	2/21	1255		X	Grid # 900-1100	1										✓		11474
#31	6	2/21	1400		X	Grid # 1310 1050	1										✓		11475

RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)
Tony Russell / Tony Russell	2/21/03 1545	Thomas Sawyer / Thomas Sawyer			
RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)	RELINQUISHED BY: (PRINT) / (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) / (SIGN)

NOTICE: Must use a separate form for each ice chest.

DISTRIBUTION: White and Yellow copies accompany sample shipment to lab; Yellow copy retained by lab; White copy is returned to samplers; Pink copy retained by samplers.

PAGE ____ OF ____

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MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 *Time collected:* 9:37 Sample Collector: TONY RUSSELL
Sample ID: AA11445 Facility Name: McPHERSON BALL FIELD Site ID: C0290034 Location ID: Sampling Loc: BALL FIELD Discharge No. Permit No: Other No: 1 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	78%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	76%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carol Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Bell Field
County Code 029 NPDES Permit No. _____
Discharge No. ~~Grid 1000 - 1000~~ #1 Date Requested 2-21-2002
Sample Point Identification Grid 1000 - 1000
Requested By TONY RUSSELL Data To TONY RUSSELL
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Bell Field

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-2002	9:57
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Jamie Dawson Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

11445

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 9:43 Sample Collector: TONY RUSSELL
Sample ID: AA11446 Facility Name: McPHERSON BALL FIELD Site ID: C0290035 Location ID: Sampling Loc: BALL FIELD Discharge No. Permit No: Other No: 2 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1546 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	TRACE (19.1)	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	76%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	78%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Ballfield
County Code 029 NPDES Permit No. _____
Discharge No. #2 Date Requested _____
Sample Point Identification Grab 1000-1100 #2
Requested By T. Russell Data To T. Russell
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Ballfield

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	0963
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tommy Dougs Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11446

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 9:50 Sample Collector: TONY RUSSELL
Sample ID: AA11447 Facility Name: McPHERSON BALL FIELD Site ID: C0290036 Location ID: Sampling Loc: BALL FIELD Discharge No. Permit No: Other No: 3 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/03/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/02	03/26/02
Arochlor 1260	EPA8082	341	ug/kg	268	DS	02/28/02	03/26/02
z DCB	EPA8082	76%	ug/kg	31-132	DS	02/28/02	03/26/02
z TCMX	EPA8082	73%	ug/kg	38-134	DS	02/28/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Mc Pherson Ball field
County Code 029 NPDES Permit No. _____
Discharge No. #3 Date Requested 2-21-02
Sample Point Identification Grid 1000-1200
Requested By T Russell Data To T. Russell
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Ball field

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	0950
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Jeremy Dawson Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

11447

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 10:00 Sample Collector: TONY RUSSELL
Sample ID: AA11448 Facility Name: McPHERSON BALL FIELD Site ID: C0290037 Location ID: Sampling Loc: Discharge No. Permit No: Other No: 4 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	83.5	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	69%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	67%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carl Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Ballfield
County Code 029 NPDES Permit No. _____
Discharge No. H4 Date Requested 2-21-02
Sample Point Identification GRID 1100-1000
Requested By T. RUSSELL Data To T. RUSSELL
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By T. R
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1000
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tommy Dunger Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11448

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 9:57 Sample Collector: TONY RUSSELL
Sample ID: AA11449 Facility Name: McPHERSON BALL FIELD Site ID: C0290038 Location ID: Sampling Loc: BALL FIELD Discharge No. Permit No: Other No: 5 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	TRACE (36.5)	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	63%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	57%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carol Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Billfield
County Code 029 NPDES Permit No. _____
Discharge No. #5 Date Requested 2-21-02
Sample Point Identification Grid 1100-1100
Requested By T. RUSSELL Data To T. RUSSELL
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By T. R
Where Taken Billfield

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	0957
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tommy Sawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11449

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 9:55 Sample Collector: TONY RUSSELL
Sample ID: AA11450 Facility Name: McPHERSON BALL FIELD Site ID: C0290039 Location ID: Sampling Loc: BALL FIELD Discharge No. Permit No: Other No: 6 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	81.9	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	76%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	76%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name Mc Pherson Ballfield
County Code 029 NPDES Permit No. _____
Discharge No. #6 Date Requested 2-21-02
Sample Point Identification Grab 1100-1200 #6
Requested By T. RUSSELL Data To T. RUSSELL
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY Collected By T. R
Where Taken Ballfield

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	NONE	2-21-02	0955
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tammy Sawyer Date 2/21/02 Time 15 45
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11450

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 10:03 Sample Collector: TONY RUSSELL
Sample ID: AA11451 Facility Name: McPHERSON BALL FIELD Site ID: C0290040 Location ID: Sampling Loc: BALL FIELD Discharge No. Permit No: Other No: 7 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/26/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	1220	ug/kg	670	DS	02/28/2002	03/26/2002
z DCB	EPA8082	71%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	72%	ug/kg	36-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Ball Field
County Code 029 NPDES Permit No. _____
Discharge No. 07 Date Requested 2-21-02
Sample Point Identification GRID 1200-1000
Requested By T. RUSSELL Data To T. RUSSELL
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By T.R.
Where Taken Ball field

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1003
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Jamy Dawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

1145

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 10:07 Sample Collector: TONY RUSSELL
Sample ID: AA11452 Facility Name: McPHERSON BALL FIELD Site ID: C0290041 Location ID: Sampling Loc: Discharge No. Permit No: Other No: 8 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	138	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	80%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	80%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Ball field
County Code 079 NPDES Permit No. _____
Discharge No. 68 Date Requested 2-21-02
Sample Point Identification Grid 1200 - 1100
Requested By T Russell Data To T. Russell
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1007
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tommy Dawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11:52

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 10:12 Sample Collector: TONY RUSSELL
Sample ID: AA11453 Facility Name: McPHERSON BALL FIELD Site ID: C0290042 Location ID: Sampling Loc: Discharge No. Permit No: Other No: 9 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	TRACE (64.9)	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	86%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	89%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carl Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name M. Pherson Ball field
County Code 029 NPDES Permit No. _____
Discharge No. #9 Date Requested 2-21-02
Sample Point Identification Grid 1200 1200
Requested By T. Russell Data To T. Russell
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By T R
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1012
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tammy Dougherty Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

11453

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 11:33 Sample Collector: TONY RUSSELL
Sample ID: AA11454 Facility Name: McPHERSON BALL FIELD Site ID: C0290043 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 10 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/02	03/26/02
Arochlor 1260	EPA8082	136	ug/kg	67	DS	02/28/02	03/26/02
z DCB	EPA8082	74%	ug/kg	31-132	DS	02/28/02	03/26/02
z TCMX	EPA8082	80%	ug/kg	38-134	DS	02/28/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Unusual peaks were detected on the GC/ECD. The extract was analyzed on GC/MS and does contain di-; tri-; and tetra- substituted chloronaphthalenes.

Approved By: Carl Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALL FIELD
County Code 029 NPDES Permit No. _____
Discharge No. #10 Date Requested 2-21-02
Sample Point Identification GRID 1000 - 1000
Requested By Tony Russell (TR) Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY Collected By TR
Where Taken Outer BALL FIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	None	2-21-02	1133
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Jamy Dougan Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11454

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 11:37 Sample Collector: TONY RUSSELL
Sample ID: AA11455 Facility Name: McPHERSON BALL FIELD Site ID: C0290044 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 11 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	TRACE (11.9)	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	71%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	72%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALL FIELD
County Code 029 NPDES Permit No. _____
Discharge No. #11 Date Requested 2-21
Sample Point Identification GRID 1000-1100
Requested By Tom Russell Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer BALLFIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	NONE	2-21-02	1137
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Sammy Daugherty Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11455

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 11:42 Sample Collector: TONY RUSSELL
Sample ID: AA11456 Facility Name: McPHERSON BALL FIELD Site ID: C0290045 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 12 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	TRACE (48.2)	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	93%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	91%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALL FIELD
County Code 029 NPDES Permit No. _____
Discharge No. H 12 Date Requested _____
Sample Point Identification GRID 1000 1170
Requested By Tony Russell Data To TR
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY Collected By TR
Where Taken Outer BALL FIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	None	2-21-02	1142
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tommy Dawson Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

185P 11456

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 11:42 Sample Collector: TONY RUSSELL
Sample ID: AA11457 Facility Name: McPHERSON BALL FIELD Site ID: C0290046 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 13 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/02	03/26/02
Arochlor 1260	EPA8082	339	ug/kg	268	DS	02/28/02	03/26/02
z DCB	EPA8082	89%	ug/kg	31-132	DS	02/28/02	03/26/02
z TCMX	EPA8082	81%	ug/kg	38-134	DS	02/28/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carl Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALL FIELD
County Code 029 NPDES Permit No. _____
Discharge No. # 13 Date Requested 2-21-02
Sample Point Identification BRID 1000 1300
Requested By Tony Russell Data To (TR)
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer BALL FIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	NONE	2-21-02	1142
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tommy Dauger Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

11457

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 11:48 Sample Collector: TONY RUSSELL
Sample ID: AA11458 Facility Name: McPHERSON BALL FIELD Site ID: C0290047 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 14 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	613	ug/kg	335	DS	02/28/2002	03/26/2002
z DCB	EPA8082	73%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	73%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carol Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. #14 Date Requested 2-21-02
Sample Point Identification GRID 1100-1000
Requested By Tom Russell (TR) Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY Collected By TR
Where Taken Outer BALLFIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	NONE	2-21-02	1148
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) Vehicle ( ) Other ( )

V. LABORATORY: Received By Tammy Dawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

185P

11458

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 11:45 Sample Collector: TONY RUSSELL
Sample ID: AA11459 Facility Name: McPHERSON BALL FIELD Site ID: C0290048 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 15 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/02	03/26/02
Arochlor 1260	EPA8082	357	ug/kg	268	DS	02/28/02	03/26/02
z DCB	EPA8082	80%	ug/kg	31-132	DS	02/28/02	03/26/02
z TCMX	EPA8082	82%	ug/kg	38-134	DS	02/28/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. # 15 Date Requested _____
Sample Point Identification GRID 1100 - 1100
Requested By TONY RUSSELL (TR) Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY Collected By TR
Where Taken Outer BALL FIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	NONE	2-21-02	1145
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tammy Dougan Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

11459

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 11:45 Sample Collector: TONY RUSSELL
Sample ID: AA11460 Facility Name: McPHERSON BALL FIELD Site ID: C0290049 Location ID: Sampling Loc: Discharge No. Permit No: Other No: 16 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	02/28/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	02/28/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	02/28/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	02/28/2002	03/26/2002
Arochlor 1260	EPA8082	TRACE (10.9)	ug/kg	67	DS	02/28/2002	03/26/2002
z DCB	EPA8082	80%	ug/kg	31-132	DS	02/28/2002	03/26/2002
z TCMX	EPA8082	80%	ug/kg	38-134	DS	02/28/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carol Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name M. PHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. #16 Date Requested 2-21-02
Sample Point Identification GRID 1100 1200
Requested By TONY RUSSELL (TR) Data To TR
Type of Sample: Grab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY Collected By TR
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	NONE	2-21-02	1145
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tommy Sawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

11460

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/2002 Time collected: 11:48 Sample Collector: TONY RUSSELL
Sample ID: AA11461 Facility Name: McPHERSON BALL FIELD Site ID: C0290050 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 17 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 03/28/2002

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/2002	03/26/2002
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/2002	03/26/2002
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/2002	03/26/2002
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/2002	03/26/2002
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/2002	03/26/2002
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/2002	03/26/2002
Arochlor 1260	EPA8082	309	ug/kg	134	DS	03/05/2002	03/26/2002
z DCB	EPA8082	77%	ug/kg	31-132	DS	03/05/2002	03/26/2002
z TCMX	EPA8082	77%	ug/kg	38-134	DS	03/05/2002	03/26/2002

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [illegible]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. #17 Date Requested 2-21-02
Sample Point Identification GRID 1200 - 1000
Requested By Terry Russell (TR) Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY Collected By TR
Where Taken Outer BALLFIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	NONE	2-21-02	1148
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tommy Sawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11461

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 11:52 Sample Collector: TONY RUSSELL
Sample ID: AA11462 Facility Name: McPHERSON BALL FIELD Site ID: C0290051 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 18 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	TRACE (24.7)	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	73%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	74%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD

County Code 029 NPDES Permit No. _____

Discharge No. # 18 Date Requested _____

Sample Point Identification GRID 1200-1100 (Collected Above concrete)

Requested By Tony Russell (TR) Data To TR

Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:

Environment Condition Sunny Collected By TR

Where Taken Outer Ballfield

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1152
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) BO Vehicle ( ) Other ( )

V. LABORATORY: Received By Sammy Drawyer Date 2/21/02 Time 1545

Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

114162

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To:	TONY RUSSELL	Date Collected:	02/21/02
		Time collected:	11:57
		Sample Collector:	TONY RUSSELL
Sample ID:	AA11463	To Lab:	SV
Facility Name:	McPHERSON BALL FIELD	Sample Type:	SOIL/SED
Site ID:	C0290052	Received By:	TAMMY SAWYER
Location ID:		Date Received:	02/21/01
Sampling Loc:	OUTER BALL FIELD	Time Received:	1545
Discharge No.		Project:	3858
Permit No:	Other No: 19	Study:	COMPLIANCE
Lat: Long:	County: 029	Reporting Date:	04/01/02
Sample Level:	QA Type:		

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	85.4	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	73%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	73%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by: [illegible]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name M. PHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. # 19 Date Requested 2-21-02
Sample Point Identification GRID 1200 - 1200
Requested By Tony Russell (TR) Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer Ballfield

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1157
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) BO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tommy Daniels Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11463

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL

Sample ID: AA11464
Facility Name: McPHERSON BALL FIELD
Site ID: C0290053
Location ID:
Sampling Loc: OUTER BALL FIELD
Discharge No.
Permit No: Other No: 20
Lat: Long: County: 029
Sample Level: QA Type:

Date Collected: 02/21/02
Time collected: 11:59
Sample Collector: TONY RUSSELL
To Lab: SV
Sample Type: SOIL/SED
Received By: TAMMY SAWYER
Date Received: 02/21/01
Time Received: 1545
Project: 3858
Study: COMPLIANCE
Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	* 340 (Est.)	ug/kg	134	DS	03/05/02	03/26/02
z DCB	EPA8082	78%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	77%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* Reported value slightly exceeds highest point on calibration curve. Value is reported as an estimate.

Approved By:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. #20 Date Requested 2-21-02
Sample Point Identification GRID 1300-1000
Requested By Tony Russell TRS Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY Collected By TR
Where Taken OUTER BALLFIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	NONE	2-21-02	1159
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) (X) Vehicle ( ) Other ( )
V. LABORATORY: Received By Jamy Dougy Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

1141A

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 12:28 Sample Collector: TONY RUSSELL
Sample ID: AA11465 Facility Name: McPHERSON BALL FIELD Site ID: C0290054 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 21 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	67.7	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	80%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	82%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. # 21 Date Requested 2-21-02
Sample Point Identification 8210
Requested By Tony Russell (TR) Data To TR
Type of Sample: Crab ( ) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken outer Ballfield

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1228
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tommy Dauge Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

11465

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 12:30 Sample Collector: TONY RUSSELL
Sample ID: AA11466 Facility Name: McPHERSON BALL FIELD Site ID: C0290055 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 22 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	TRACE (28.3)	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	95%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	95%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. #22 Date Requested 2-21-02
Sample Point Identification Ohio 1300-1100
Requested By Tony Russell (TR) Data To TR
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer BALLFIELD

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	NONE	2-21-02	1230
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tammy Dawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

1466

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 12:41 Sample Collector: TONY RUSSELL
Sample ID: AA11467 Facility Name: McPHERSON BALL FIELD Site ID: C0290056 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 23 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/11/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	TRACE (11.3)	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	76%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	77%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carl Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALL FIELD
County Code 029 NPDES Permit No. _____
Discharge No. #23 Date Requested 2-21-02
Sample Point Identification GRID 1400 - 900
Requested By T Russell Data To TR
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer BALL FIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	None	2-21-02	1291
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tammy Dreyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11467

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 12:37 Sample Collector: TONY RUSSELL
Sample ID: AA11468 Facility Name: McPHERSON BALL FIELD Site ID: C0290057 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 24 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1546 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	1030	ug/kg	670	DS	03/05/02	03/26/02
z DCB	EPA8082	96%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	96%	ug/kg	39-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Ball Field
County Code 029 NPDES Permit No. _____
Discharge No. #24 Date Requested _____
Sample Point Identification GnD 1400-1000
Requested By T Russell Data To TR
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer Ball field

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1237
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) PO Vehicle ( ) Other ( )
V. LABORATORY: Received By Jonny Dawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11468

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 12:37 Sample Collector: TONY RUSSELL
Sample ID: AA11469 Facility Name: McPHERSON BALL FIELD Site ID: C0290058 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 25 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	88.2	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	87%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	90%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by:

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Ball field
County Code 029 NPDES Permit No. _____
Discharge No. # 25 Date Requested _____
Sample Point Identification Grid 1400 - 1100
Requested By T. Russell Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer BALLFIELD

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1237
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Tommy Dwyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11469

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To:	TONY RUSSELL	Date Collected:	02/21/02
		Time collected:	12:43
		Sample Collector:	TONY RUSSELL
Sample ID:	AA11470	To Lab:	SV
Facility Name:	McPHERSON BALL FIELD	Sample Type:	SOIL/SED
Site ID:	C0290059	Received By:	TAMMY SAWYER
Location ID:		Date Received:	02/21/01
Sampling Loc:	OUTER BALL FIELD	Time Received:	1545
Discharge No.		Project:	3658
Permit No:	Other No: 26	Study:	COMPLIANCE
Lat:	Long: County: 029	Reporting Date:	04/01/02
Sample Level:	QA Type:		

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	131	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	98%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	98%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Ball Field
County Code 029 NPDES Permit No. _____
Discharge No. # 26 Date Requested 2-21-02
Sample Point Identification Grab 1500-900
Requested By T. Russell Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer Ball Field

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1243
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tammy Dauzer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

1170

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To:	TONY RUSSELL	Date Collected:	02/21/02
		Time collected:	12:43
		Sample Collector:	TONY RUSSELL
Sample ID:	AA11471	To Lab:	SV
Facility Name:	McPHERSON BALL FIELD	Sample Type:	SOIL/SED
Site ID:	C0290050	Received By:	TAMMY SAWYER
Location ID:		Date Received:	02/21/01
Sampling Loc:	OUTER BALL FIELD	Time Received:	1545
Discharge No.		Project:	3858
Permit No:	Other No: 27	Study:	COMPLIANCE
Lat:	Long: County: 029	Reporting Date:	04/01/02
Sample Level:	QA Type:		

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	139	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	111%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	111%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [illegible]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALL FIELD

County Code 029 NPDES Permit No. _____

Discharge No. #27 Date Requested 2-21-02

Sample Point Identification Grid 1500 - 1000

Requested By T. Russell Data To TR

Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:

Environment Condition Sunny Collected By TR

Where Taken Outer BALL FIELD

	Type	Parameters	Preservative	Date	Time
1.	SOIL	PCB	NONE	2-21-02	1243
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tommy Dawyer Date 2/21/02 Time 1545

Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

1147

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 12:48 Sample Collector: TONY RUSSELL
Sample ID: AA11472 Facility Name: McPHERSON BALL FIELD Site ID: C0290061 Location ID: Sampling Loc: Discharge No. Permit No: Other No: 28 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	38	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	TRACE (47.5)	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	78%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	71%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. #28 Date Requested 2-21-02
Sample Point Identification GRID 900-1200
Requested By T. Russell Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1248
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Sammy Davis Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

11472

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 12:48 Sample Collector: TONY RUSSELL
Sample ID: AA11473 Facility Name: McPHERSON BALL FIELD Site ID: C0290062 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 29 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	106	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	93%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	89%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved by: [illegible]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPHERSON BALLFIELD
County Code 029 NPDES Permit No. _____
Discharge No. #29 Date Requested _____
Sample Point Identification GRID 900-1300
Requested By T. Russell Data To T. R
Type of Sample: Grab (✓) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer BALLFIELD

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1248
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tommy Sawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11473

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 12:55 Sample Collector: TONY RUSSELL
Sample ID: AA11474 Facility Name: McPHERSON BALL FIELD Site ID: C0290063 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 30 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	TRACE (7.6)	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	90%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	85%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Building

County Code 029 NPDES Permit No. _____

Discharge No. #30 Date Requested 2-21-02

Sample Point Identification Grab @ 900-1100

Requested By I Russell Data To T R

Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:

Environment Condition Sunny Collected By TR

Where Taken Outer Bailey

	Type	Parameters	Preservative	Date	Time
1.	Seal	PCB	None	2-21-02	1255
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Nancy Dawson Date 2/21/02 Time 1545

Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858

1147

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: TONY RUSSELL	Date Collected: 02/21/02 Time collected: 14:00 Sample Collector: TONY RUSSELL
Sample ID: AA11475 Facility Name: McPHERSON BALL FIELD Site ID: C0290064 Location ID: Sampling Loc: OUTER BALL FIELD Discharge No. Permit No: Other No: 31 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL/SED Received By: TAMMY SAWYER Date Received: 02/21/01 Time Received: 1545 Project: 3858 Study: COMPLIANCE Reporting Date: 04/01/02

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	03/05/02	03/26/02
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	03/05/02	03/26/02
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	03/05/02	03/26/02
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	03/05/02	03/26/02
Arochlor 1260	EPA8082	501	ug/kg	67	DS	03/05/02	03/26/02
z DCB	EPA8082	83%	ug/kg	31-132	DS	03/05/02	03/26/02
z TCMX	EPA8082	85%	ug/kg	38-134	DS	03/05/02	03/26/02

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name McPherson Ball field
County Code 029 NPDES Permit No. _____
Discharge No. #31 Date Requested _____
Sample Point Identification Grid 1210 - 1050
Requested By T. Bursell Data To TR
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny Collected By TR
Where Taken Outer Ball field

	Type	Parameters	Preservative	Date	Time
1.	Soil	PCB	None	2-21-02	1400
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Jenny Dawyer Date 2/21/02 Time 1545
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858

11475

Sample Receipt

Mississippi DEQ/OPC Laboratory

Sample I.D. AA11445
Location code **C0290034**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **09:37**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **1**
Sample_Location **BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11446
Location code **C0290035**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **09:43**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **2**
Sample_Location **BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11447
Location code **C0290036**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **09:50**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **3**
Sample_Location **BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11448
Location code **C0290037**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **10:00**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **4**
Sample_Location _____
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11449
Location code **C0290038**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **09:57**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **5**
Sample_Location **BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11450
Location code **C0290039**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **09:55**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **6**
Sample_Location **BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11451
Location code **C0290040**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **10:03**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **7**
Sample_Location **BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Sample I.D. AA11451 (continued):

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11452
Location code **C0290041**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **10:07**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **8**
Sample_Location _____
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11453
Location code **C0290042**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **10:12**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **9**
Sample_Location _____
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11454
Location code **C0290043**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **11:33**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **10**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11455
Location code **C0290044**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **11:37**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **11**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11456
Location code **C0290045**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **11:42**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **12**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11457
Location code **C0290046**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **11:48**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **13**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11458
Location code **C0290047**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **11:45**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **14**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Sample I.D. AA11458 (continued):

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11459
Location code **C0290048**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**
Collection time: **11:45**
Lab submittal time: **16:29**
Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **15**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11460
Location code **C0290049**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**
Collection time: **11:48**
Lab submittal time: **16:29**
Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **16**
Sample_Location _____
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11461
Location code **C0290050**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **11:52**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **17**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11462
Location code **C0290051**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **11:57**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **18**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11463
Location code **C0290052**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **11:59**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **19**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11464
Location code **C0290053**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:28**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **20**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11465
Location code **C0290054**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:30**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **21**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Sample I.D. AA11465 (continued):

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11466
Location code **C0290055**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:41**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **22**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11467
Location code **C0290056**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:37**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **23**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11468
Location code **C0290057**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:37**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **24**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11469
Location code **C0290058**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:37**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **25**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11470
Location code **C0290059**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:43**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **26**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11471
Location code **C0290060**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:43**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **27**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11472
Location code **C0290061**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:48**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **28**
Sample_Location _____
County_Code **029**
Requested_By **TONY RUSSELL**

Sample I.D. AA11472 (continued):

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11473
Location code **C0290062**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:48**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **29**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11474
Location code **C0290063**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **12:55**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **30**
Sample_Location **OUTER BALLFIELD**
County_Code **029**
Requested_By **TONY RUSSELL**

Analyses ordered	Method	Due Date
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Sample I.D. AA11475
Location code **C0290064**
Location Description **McPHERSON BALLFIELD**
Sample collector **TONY RUSSELL**
Collection date: **02/21/2002**
Lab submittal date: **02/21/2020**
Due date: **02/21/2020**
Matrix: **SOIL/SED**

Login record file: **02211629**

Collection time: **14:00**
Lab submittal time: **16:29**

Division Code: **3858**

Basin _____
Permit_No _____
Discharge_No _____
Storet_No _____
Other_No **31**
Sample_Location **OUTER BALLFIELD**
County_Code ***029***
Requested_By **TONY RUSSELL**

Analyses ordered	**Method**	**Due Date**
PCB's in Soil/Fish/Oil	EPA8082	04/15/2020

Please refer to the indicated sample I.D. numbers whan making inquiries.

Received by: _____

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

CHAIN OF CUSTODY RECORD

POLLUTION CONTROL LABORATORY
121 Fairmont Plaza
Pearl, Mississippi 39208

PROJECT NAME: AKJ GRAVEL PIT (KEC)

LOCATION: CRYSTAL SPRINGS, MS

SHIPPED TO:

DATA TO: BRIAN YOUNG (101 WCAD)

SAMPLE TYPES
1. SURFACE WATER
2. GROUND WATER
3. POTABLE WATER
4. WASTEWATER
5. LEACHATE
6. SOIL/SEDIMENT
7. SLUDGE
8. WASTE
9. AIR
10. FISH
11. OTHER

SAMPLERS (SIGN)
A. BRIAN YOUNG
B.
C.
D.

CIRCLE/ADD parameter desired. List no. of containers submitted.

SITE NO.	SAMPLE TYPE	~~19~~ 2001 DATE	TIME	COMP	GRAB	STATION LOCATION/DESCRIPTION	TOTAL CONTAINERS	COD, TOC, NUTRIENTS	BOD, SOLIDS	METALS (Total) (TCLP)	EXT. ORG/PEST/PCBs (TCLP)	PURG. AROMATICS/ HALOCARBONS	CYANIDE	FECAL COLIFORM	Oil & Grease/TPH	Phenolics	PCB's	REMARKS	LAB USE ONLY
KL037	6	21 SEPT	10:00		X	KL037 / Bottom Hole	1										X		9647
KL039	6				X	KL039 / "	1										X		9648
KL044	6				X	KL044 / "	1										X		9649
KL047	6				X	KL047 / "	1										X		9650
KL065	6				X	KL065 / "	1										X		9651

RELINQUISHED BY: (PRINT)	DATE/TIME	RECEIVED BY: (PRINT)	RELINQUISHED BY: (PRINT)	DATE/TIME	RECEIVED BY: (PRINT)
WILLIAM B. YOUNG (SIGN)	21 SEPT 01 1645	Tommy Sawyer (SIGN)	(SIGN)		(SIGN)
RELINQUISHED BY: (PRINT) (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) (SIGN)	RELINQUISHED BY: (PRINT) (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) (SIGN)

NOTICE: Must use a separate form for each ice chest.

DISTRIBUTION: White and Yellow copies accompany sample shipment to lab; Yellow copy retained by lab; white copy is returned to samplers; Pink copy retained by samplers.

PAGE _____ OF _____

3/91

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

CHAIN OF CUSTODY RECORD

POLLUTION CONTROL LABORATORY
121 Fairmont Plaza
Pearl, Mississippi 39208

PROJECT NAME: AKI GRAVEL PIT (KEC)

LOCATION: CRYSTAL SPRINGS, MS

SHIPPED TO:

DATA TO: BRIAN YOUNG (101 WCAP)

SAMPLE TYPES
1. SURFACE WATER
2. GROUND WATER
3. POTABLE WATER
4. WASTEWATER
5. LEACHATE
6. SOIL/SEDIMENT
7. SLUDGE
8. WASTE
9. AIR
10. FISH
11. OTHER

SAMPLERS (SIGN)
A. BRIAN YOUNG
B.
C.
D.

CIRCLE/ADD parameter desired. List no. of containers submitted.

ANALYSIS

SITE NO.	SAMPLE TYPE	DATE (~~18-Jan~~)	TIME	COMP	GRAB	STATION LOCATION/DESCRIPTION	TOTAL CONTAINERS	COD, TOC, NUTRIENTS	SOD, SOLIDS	METALS (Total) (TCLP)	EXT. ORG/PEST/PCBs (TCLP)	PURG. AROMATICS/ HALOCARBONS	CYANIDE	FECAL COLIFORM	Oil & Grease/TPH	Phenolics	PCB's	REMARKS	LAB USE ONLY
KL037	6	21 Jan 01	10:00		X	KL037 / Bottom Hole	1										X		9647
KL039	6				X	KL039 / "	1										X		9648
KL044	6				X	KL044 / "	1										X		9649
KL047	6				X	KL047 / "	1										X		9650
KL065	6				X	KL065 / "	1										X		9651

RELINQUISHED BY: (PRINT)	DATE/TIME	RECEIVED BY: (PRINT)	RELINQUISHED BY: (PRINT)	DATE/TIME	RECEIVED BY: (PRINT)
WILLIAM B. YOUNG (SIGN)	21 Sept 01 1645	RONNY SINGER (SIGN)	(SIGN)		(SIGN)
RELINQUISHED BY: (PRINT) (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) (SIGN)	RELINQUISHED BY: (PRINT) (SIGN)	DATE/TIME	RECEIVED BY: (PRINT) (SIGN)

NOTICE: Must use a separate form for each ice chest.

DISTRIBUTION: White and Yellow copies accompany sample shipment to lab; Yellow copy retained by lab; White copy is returned to samplers; Pink copy retained by samplers.

PAGE _____ OF _____

3/91

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: BRIAN YOUNG	Date Collected: 09/21/01 Time collected: 10:00 Sample Collector: BRAIN YOUNG
Sample ID: AA09651 Facility Name: ARK/KEL Site ID: C0290037 Location ID: Sampling Loc: KLO 65 Discharge No. Permit No: Other No: KLO 65 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL Received By: TAMMY SAWYER Date Received: 09/21/01 Time Received: 1645 Project: 3858 Study: Reporting Date: 11/06/01

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	10/04/01	10/12/01
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	10/04/01	10/12/01
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	10/04/01	10/12/01
Arochlor 1260	EPA8082	168	ug/kg	134	DS	10/04/01	10/12/01
z DCB	EPA8082	104	ug/kg	31-132	DS	10/04/01	10/12/01
z TCMX	EPA8082	101	ug/kg	38-134	DS	10/04/01	10/12/01

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carl Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name AKT / KEL

County Code _____ NPDES Permit No. _____

Discharge No. _____ Date Requested 21 SEPT 01

Sample Point Identification KL065

Requested By Brian Young Data To Brian Young

Type of Sample: Grab (X) Composite (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:

Environment Condition 80F / Sunny Collected By Brian Young

Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	1 Boz JAR	PCB's	None	21 SEPT 01	10:00
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Sonny Sawyer Date 9-21-01 Time 1645

Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858 9451

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: BRIAN YOUNG	Date Collected: 09/21/01 Time collected: 10:00 Sample Collector: BRAIN YOUNG
Sample ID: AA09649 Facility Name: KEL ARK GRAVEL PIT Site ID: C0290035 Location ID: Sampling Loc: KLO 44 Discharge No. Permit No: Other No: KLO 44 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL Received By: TAMMY SAWYER Date Received: 09/21/01 Time Received: 1645 Project: 3858 Study: Reporting Date: 11/06/01

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	10/04/01	10/12/01
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	10/04/01	10/12/01
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	10/04/01	10/12/01
Arochlor 1260	EPA8082	Not detected	ug/kg	67	DS	10/04/01	10/12/01
z DCB	EPA8082	33 %	ug/kg	31-132	DS	10/04/01	10/12/01
z TCMX	EPA8082	* 31 %	ug/kg	38-134	DS	10/04/01	10/12/01

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

* THE RECOVERY OF TCMX SURROGATE WAS LOW AND OUTSIDE METHOD LIMITS. NO TARGET COMPOUNDS WERE DETECTED IN THIS EXTRACT.
TWENTY-FOUR DAYS AFTER SAMPLE HAD EXCEEDED EXTRACTION HOLDING TIME, A SECOND ALIQUOT OF SAMPLE WAS EXTRACTED AND RECOVERIES OF BOTH SURROGATES THIS TIME WERE WITHIN NORMAL METHOD LIMITS. (TCMX RECOVERY=104 % DCB RECOVERY=110%) AGAIN NO TARGET COMPOUNDS WERE DETECTED.

Approved By

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name KEC IAHT GRAVEL PIT
County Code _____ NPDES Permit No. _____
Discharge No. _____ Date Requested 21 SEPT 01
Sample Point Identification KCO 44
Requested By Brian Young Data To Brian Young
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny 80°F Collected By Brian Young
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	LEAD TAR	PCB's	NONE	21 SEPT 01	10:00
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Tommy Langer Date 9-21-01 Time 1645
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

9649

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: BRIAN YOUNG	Date Collected: 09/21/01 Time collected: 10:00 Sample Collector: BRAIN YOUNG
Sample ID: AA09650 Facility Name: KEL ARK GRAVEL PIT Site ID: C0290036 Location ID: Sampling Loc: KLO 47 Discharge No. Permit No: Other No: KLO 47 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL Received By: TAMMY SAWYER Date Received: 09/21/01 Time Received: 1645 Project: 3858 Study: Reporting Date: 11/06/01

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	10/04/01	10/12/01
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	10/04/01	10/12/01
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	10/04/01	10/12/01
Arochlor 1260	EPA8082	99.5	ug/kg	67	DS	10/04/01	10/12/01
z DCB	EPA8082	74%	ug/kg	31-132	DS	10/04/01	10/12/01
z TCMX	EPA8082	69%	ug/kg	38-134	DS	10/04/01	10/12/01

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: Carol Phillips

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name KEL LAKE GRAVEL PIT
County Code _____ NPDES Permit No. _____
Discharge No. _____ Date Requested 21SEPT 01
Sample Point Identification KW 47
Requested By Brian Young Data To Brian Young
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition SUNNY 60F Collected By Brian Young
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	1 Liter JAR	PCB	None	21SEPT 01	1600
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )

V. LABORATORY: Received By Sammy Sawyer Date 9-21-01 Time 1645
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation 1858 9650

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: BRIAN YOUNG	Date Collected: 09/21/01 Time collected: 10:00 Sample Collector: BRAIN YOUNG
Sample ID: AA09647 Facility Name: KEL /ARK GRAVEL PIT Site ID: C0290033 Location ID: Sampling Loc: KLO 37 Discharge No. Permit No: Other No: KLO 37 Lat: Long: County: 029 *Sample Level:* *QA Type:*	To Lab: SV Sample Type: SOIL Received By: TAMMY SAWYER Date Received: 09/21/01 Time Received: 1645 Project: 3858 Study: Reporting Date: 11/06/01

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	10/04/2042	10/12/01
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	10/04/2042	10/12/01
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	10/04/2042	10/12/01
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	10/04/2042	10/12/01
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	10/04/2042	10/12/01
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	10/04/2042	10/12/01
Arochlor 1260	EPA8082	TRACE (45.7)	ug/kg	67	DS	10/04/2042	10/12/01
z DCB	EPA8082	94%	ug/kg	31-132	DS	10/04/2042	10/12/01
z TCMX	EPA8082	82%	ug/kg	38-134	DS	10/04/2042	10/12/01

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name KEC / AKT Gravel Pit
County Code _____ NPDES Permit No. _____
Discharge No. _____ Date Requested 21 SEPT 01
Sample Point Identification KC037
Requested By _____ Data To Brian Young
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( ) _____

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny 80°F Collected By Brian Young
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	1 Bot TAK	PCB	NONE	21 SEPT	10:00
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( ) _____
V. LABORATORY: Received By Sammy Dwyer Date 9-21-01 Time 1645
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

1858 9647

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Pollution Control Laboratory
1542 Old Whitfield Road
Pearl, MS 39208
601-664-3900

MONITORING REPORT

To: BRIAN YOUNG	Date Collected: 09/21/01 Time collected: 10:00 Sample Collector: BRAIN YOUNG
Sample ID: AA09648 Facility Name: KEL /ARK Site ID: C0290034 Location ID: Sampling Loc: KLO 39 Discharge No. Permit No: Other No: KLO 39 Lat: Long: County: 029 Sample Level: QA Type:	To Lab: SV Sample Type: SOIL Received By: TAMMY SAWYER Date Received: 09/21/01 Time Received: 1645 Project: 3858 Study: Reporting Date: 11/06/01

ANALYTE	EPA METHOD	RESULT	UNIT	MDL	ANALYST	ANALYSIS START DATE	ANALYSIS END DATE
ORGANICS							
Arochlor 1016	EPA8082	Not detected	ug/kg	36	DS	10/04/01	10/12/01
Arochlor 1221	EPA8082	Not detected	ug/kg	670	DS	10/04/01	10/12/01
Arochlor 1232	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1242	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1248	EPA8082	Not detected	ug/kg	34	DS	10/04/01	10/12/01
Arochlor 1254	EPA8082	Not detected	ug/kg	67	DS	10/04/01	10/12/01
Arochlor 1260	EPA8082	254	ug/kg	134	DS	10/04/01	10/12/01
z DCB	EPA8082	92	ug/kg	31-132	DS	10/04/01	10/12/01
z TCMX	EPA8082	94	ug/kg	38-134	DS	10/04/01	10/12/01

ug/L: micrograms/Liter
mg/L: milligrams/Liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion

<: less than
MCL: Maximum Contaminant Level
MDL: Method Detection Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
>: greater than
z: surrogate

SAMPLE COMMENTS:

Approved By: [signature]

BUREAU OF POLLUTION CONTROL
SAMPLE REQUEST FORM

Lab Bench No. _____

I. GENERAL INFORMATION: Facility Name KEL LAKT
County Code _____ NPDES Permit No. _____
Discharge No. _____ Date Requested 21 SEPT 01
Sample Point Identification KLO 39
Requested By Brian Young Data To Brian Young
Type of Sample: Grab (X) Composite (Flow) (Time) Other ( )

II. SAMPLE IDENTIFICATION:
Environment Condition Sunny 80° Collected By Brian Young
Where Taken _____

	Type	Parameters	Preservative	Date	Time
1.	1 Qt JAR	PCB's	None	21 SEPT 01	10:00
2.					
3.					
4.					
5.					

III. FIELD:

Analysis	Computer Code	Request	Results	Analyst	Date
pH	(000400)	( )			
D.O.	(000300)	( )			
Temperature	(000010)	( )			
Residual Chlorine	(050060)	( )			
Flow	(074060)	( )			

IV. TRANSPORTATION OF SAMPLE: Bus ( ) RO Vehicle ( ) Other ( )
V. LABORATORY: Received By Sammy Dawyer Date 9-21-01 Time 11:45
Recorded By _____ Date Sent to State Office _____

Analysis	Computer Code	Request	Result	Analyst	Date Measured
BOD_5	(000310)	( )	mg/l		*
COD	(000340)	( )	mg/l		
TOC	(000680)	( )	mg/l		
Suspended Solids	(099000)	( )	mg/l		
TKN	(000625)	( )	mg/l		
Ammonia-N	(000610)	( )	mg/l		
Fecal Coliform(1)	(074055)	( )	colonies/100 ml		*
Fecal Coliform(2)	(074055)	( )	colonies/100 ml		*
Total Phosphorus	(000665)	( )	mg/l		
Oil and Grease(1)	(000550)	( )	mg/l		
Oil and Grease(2)	(000550)	( )	mg/l		
Chlorides	(099016)	( )	mg/l		
Phenol	(032730)	( )	mg/l		
Total Chromium	(001034)	( )	mg/l		
Hex. Chromium	(001032)	( )	mg/l		
Zinc	(001092)	( )	mg/l		
Copper	(001042)	( )	mg/l		
Lead	(017501)	( )	mg/l		
Cyanide	(000722)	( )	mg/l		
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			
		( )			

Remarks _____

*Date of Test Initiation

9648