STATE OF MISSISSIPPI

STATUS REPORT ON SOLID WASTE DISPOSAL FACILITIES

CALENDAR YEAR 2004



PREPARED BY:

SOLID WASTE POLICY, PLANNING & GRANTS BRANCH
OFFICE OF POLLUTION CONTROL
MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

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INTRODUCTION

The Mississippi Department of Environmental Quality (MDEQ) developed this status report to provide information on solid waste disposal activities that were conducted during Calendar Year 2004 at all permitted landfills and rubbish sites within the State of Mississippi. An annual report on the solid waste disposal activities conducted at each landfill and rubbish site in the state is due to MDEQ from the facility owner each year by February 28th. This status report provides summary information on the amounts of solid waste disposed at both commercial and non-commercial disposal facilities as listed below:

Part I - Commercial Solid Waste Disposal Facilities

Part I of this report contains a summary report on disposal activities conducted at commercial disposal facilities in the state. A commercial solid waste disposal facility means any facility that is engaged in the disposal of solid waste for compensation or which accepts waste from more than one generator not owned by the facility owner. Commercial solid waste disposal facilities include:

- Municipal Solid Waste (MSW) Landfills
- Non-Municipal Solid Waste (non-MSW) Landfills
- Class I and Class II Rubbish Sites

Part II - Non-Commercial Solid Waste Disposal Facilities

Part II of this report contains a summary report on disposal activities conducted at non-commercial disposal facilities. A non-commercial solid waste disposal facility means a facility that receives solid waste from one generator and where the disposal facility is not operated for compensation. Non-commercial solid waste disposal facilities include:

- Industrial and Institutional Landfills
- Industrial and Institutional Rubbish Sites

This status report contains information that may be utilized by local government officials and/or solid waste decision makers, disposal facility owners and operators, state agencies, and other organizations. The information provided includes the following:

- 1. The total amount of waste received at each permitted solid waste disposal facility as reported by the facility owners/operators;
- 2. An estimated remaining life at solid waste disposal facilities as reported by the facility owners/operators; and
- 3. State maps showing the locations of each disposal facility.

Copies of this report will be provided to local government officials and/or solid waste decision makers to assist them in planning for the management of solid wastes in their jurisdictions. A

copy of this status report will also be provided to the Mississippi State Tax Commission for verification of the information that the State Tax Commission receives from commercial facility owners/operators each year.

The annual reports indicate that a total of approximately 6,711,084 tons of solid waste was disposed during Calendar Year 2004 at commercial and non-commercial landfills and rubbish sites in Mississippi. Approximately 46.5% (3,119,614 tons) of the total waste was disposed at commercial landfills, 43.1% (2,891,809 tons) at non-commercial landfills, 10.2% (685,333 tons) at commercial rubbish sites, and 0.2% (14,328) was disposed at non-commercial rubbish sites (see Figure: 1 below).

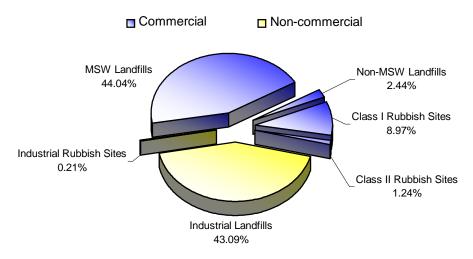


Figure: 1

This status report also indicates that Mississippi received a total of 724,436 tons of solid waste from out-of-state sources representing approximately 11% of the total solid waste that was disposed in Mississippi during Calendar Year 2004. Commercial landfills received approximately 647,452 tons and commercial rubbish sites received approximately 76,984 tons of out-of-state waste.

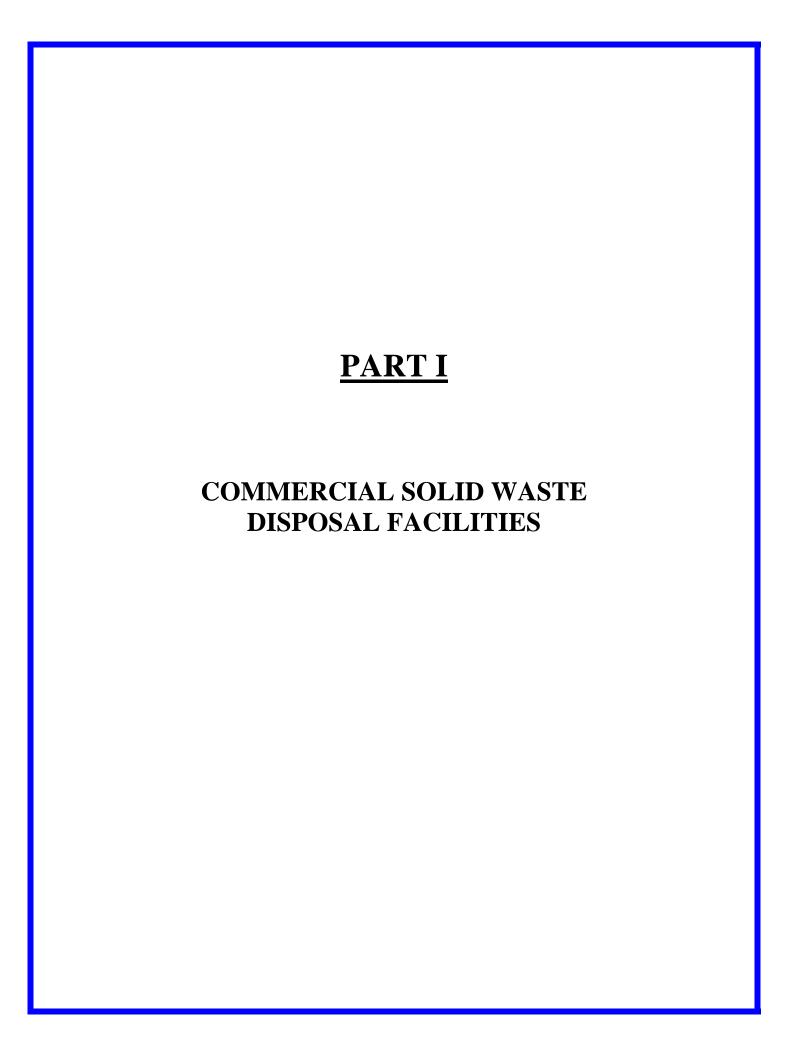
The information on the total amount of wastes received in tons/year at landfills and rubbish sites has not been verified or altered by the MDEQ for accuracy. For additional information on this Status Report or to review the individual facility annual reports, please contact:

Mr. Pradip Bhowal, Environmental Administrator MDEQ Solid Waste Policy, Planning & Grants Branch P.O. Box 10385 Jackson, MS 39289

Phone: (601) 961-5082 Fax: (601) 961-5785

For additional information on solid waste management in Mississippi, please visit the MDEQ Solid Waste Policy, Planning & Grants Branch webpage at:

www.deq.state.ms.us/MDEQ.nsf/page/SW_Home



Municipal Solid Waste (MSW) Landfills

Municipal Solid Waste (MSW) Landfills are disposal facilities that are designed and constructed to receive a wide range of nonhazardous solid wastes for disposal including household garbage, nonhazardous industrial wastes, and special wastes such as asbestos or treated medical wastes. There were seventeen (17) MSW landfills that operated in the state during Calendar Year 2004. According to the annual reports submitted by the owners/operators, these landfills received a total of 2,955,590 tons of solid waste during Calendar Year 2004.

The annual report on the solid waste disposal activities conducted at each MSW landfill is required by the Mississippi Code Annotated Section 17-17-219 (Supp. 2004) and Section IV.B.14 of the Mississippi Nonhazardous Waste Management Regulations. This report contains a summary of these individual facility reports as provided by the facility owners. The report includes the following information:

- 1. A state map showing the GIS locations of MSW landfills;
- 2. A summary of operational information contained in the individual annual reports for Calendar Year 2004 for MSW landfills; and
- 3. Individual state maps for the 17 active MSW landfills including geographic locations, the geographic areas serviced with the amount of wastes received in tons/year, and other pertinent information.

MSW Landfill Disposal Trends

Data in this report indicates that during 2004, Mississippi landfills received slightly less municipal solid waste (approximately 23,900 tons less) as compared to the amount received during Calendar Year 2003. (see <u>Figure: 2</u> below).

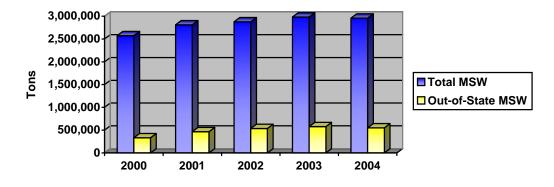
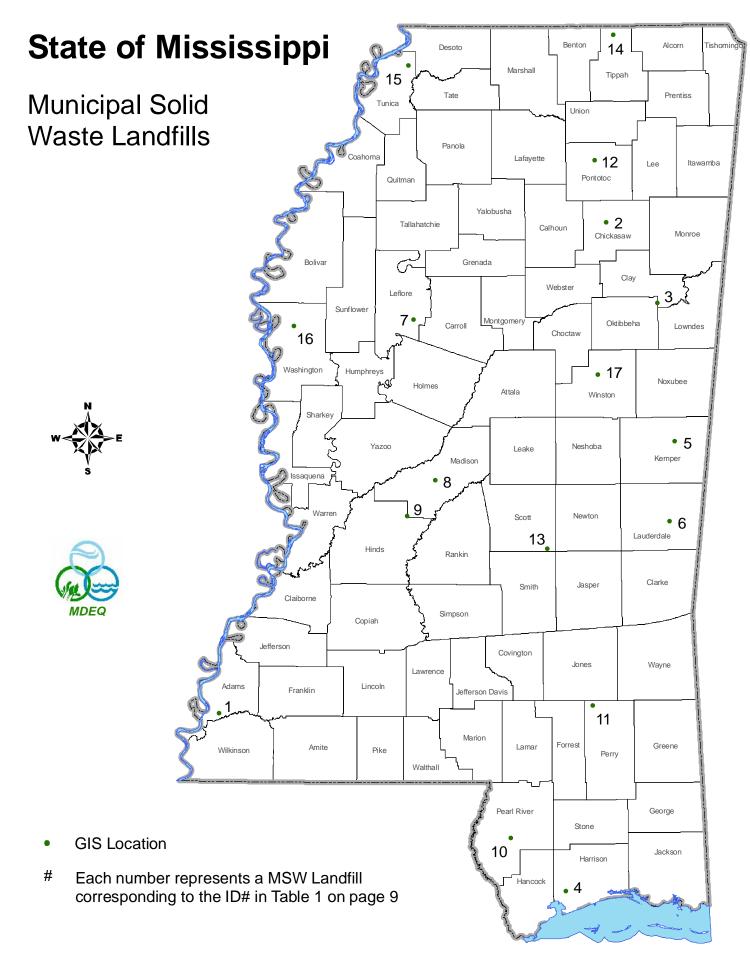


Figure: 2

<u>Figure: 3</u> below shows a comparison of disposal rates during the five year period from Calendar Year 2000 thru 2004. Over this five year period, the average annual percent change in disposal rates was +3.6% for total MSW, +1.9% for in-state MSW, and +14.4% for out-of-state MSW.

		<u>CALENDAR YEAR</u>							
MSW (tons)	2000	2001	2002	2003	2004	Avg. Annual % Change			
Total	2,570,879	2,808,684	2,877,376	2,979,490	2,955,590	+3.6			
In-State	2,236,514	2,342,285	2,339,872	2,399,738	2,405,179	+1.9			
Out-of-State	334,365	466,399	537,504	579,752	550,411	+14.4			

Figure: 3



<u>TABLE 1</u>
Operational Information on Municipal Solid Waste Landfills
Calendar Year 2004

(I)	(II)	(II)	(III) Permitted	(I' Waste R	Ź	(V) Out of State		(VI) Est. Life
ID	County	Landfill Name	Acerage	waste R	teceived	Receiv	ed	Remaining
			Accrage	tons/year	tons/day*	tons/year	%	years
1	Adams	Plantation Oaks Landfill	80	141,130	455	7,476	5.30	48
2	Chickasaw	Prairie Bluff Landfill	236	221,801	715	16,786	7.57	150
3	Clay	Golden Triangle Regional Landfill	265	135,830	438	0	0.00	156
4	Harrison	Pecan Grove Landfill	176	299,153	965	7,703	2.57	40
5	Kemper	Kemper County Sanitary Landfill	8	22,072	71	1,867	8.46	4
6	Lauderdale	Pine Ridge Landfill	100	151,406	488	39,340	25.98	30
7	Leflore	Leflore County Landfill	56	101,334	327	0	0.00	17
8	Madison	Canton Sanitary Landfill	139	45,389	146	0	0.00	40
9	Madison	Little Dixie Landfill	150	371,580	1,199	763	0.21	15
10	Pearl River	Central Landfill	80	125,060	403	81,817	65.42	33
11	Perry	Pine Belt Regional Landfill	49	94,087	304	0	0.00	14
12	Pontotoc	Three Rivers Regional Landfill	207	164,110	529	0	0.00	58
13	Scott	Clearview Env. Control Facility	149	360,575	1,163	826	0.23	40
14	Tippah	N.E. MS Regional Landfill	32	199,702	644	129,352	64.77	1
15	Tunica	Tunica County Landfill	147	344,458	1,111	255,599	74.20	18
16	Washington	Big River Landfill	183	161,599	521	8,882	5.50	70
17	Winston	City of Louisville Landfill	40	16,304	53	0	0.00	6

Total 2,955,590 9,534 550,411 18.62

^{[*} Tons per day calculated using 310 days/year]

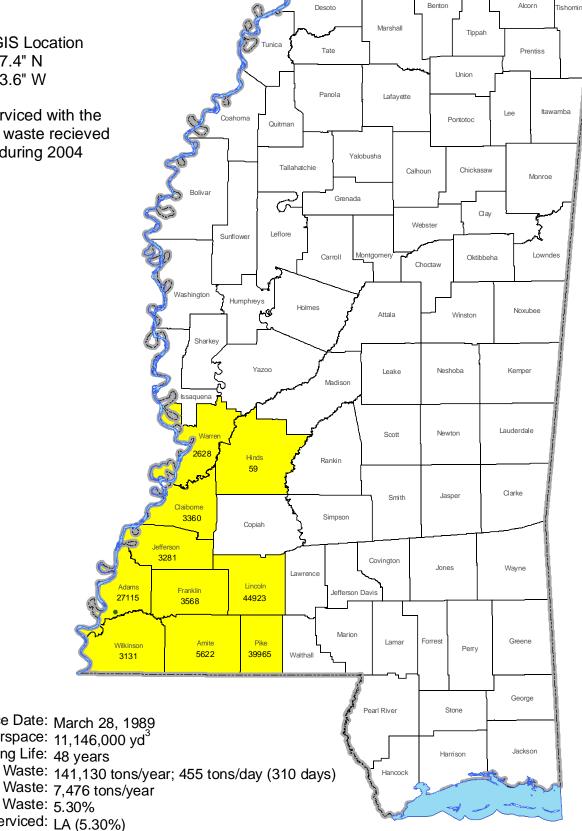
PLANTATION OAKS SANITARY LANDFILL Waste Management of Mississippi, Inc.



Areas serviced with the amout of waste recieved (in tons) during 2004







Permit Issuance Date: March 28, 1989 Permitted Airspace: 11,146,000 yd³ Remaining Life: 48 years

Out-of-State Waste: 7,476 tons/year

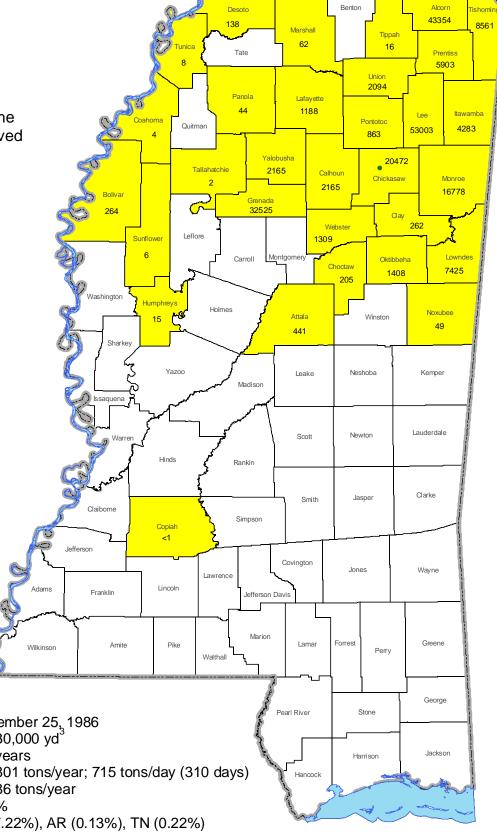
% Out-of-State Waste: 5.30% Other States Serviced: LA (5.30%)

PRAIRIE BLUFF SANITARY LANDFILL Waste Management of Mississippi, Inc.

Landfill GIS Location 33° 57' 30.7" N 88° 59' 31.4" W

Areas serviced with the amout of waste recieved (in tons) during 2004





Permit Issuance Date: September 25, 1986 Permitted Airspace: 46,330,000 yd

Remaining Life: 150 years

Waste: 221,801 tons/year; 715 tons/day (310 days)

Out-of-State Waste: 16,786 tons/year

% Out-of-State Waste: 7.57%

Other States Serviced: AL (7.22%), AR (0.13%), TN (0.22%)

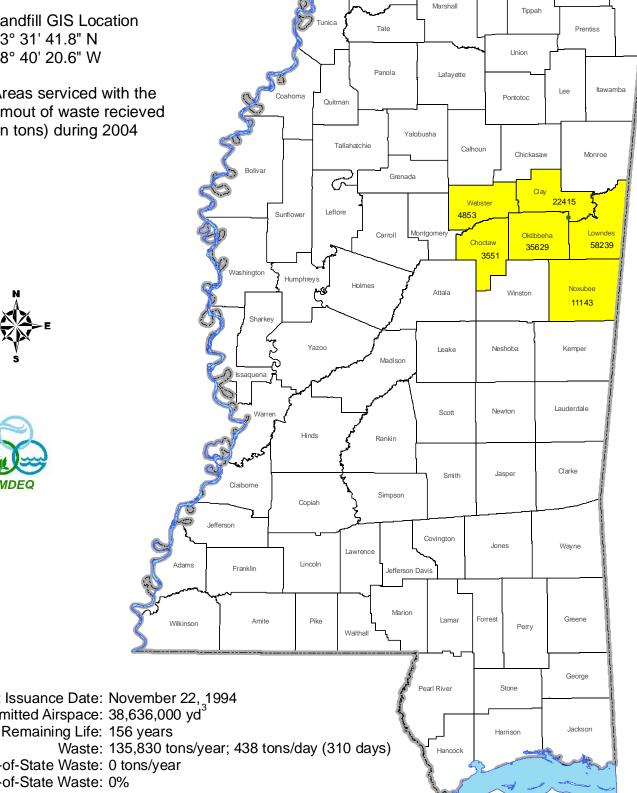
GOLDEN TRIANGLE REGIONAL LANDFILL Golden Triangle Regional Solid Waste **Management Authority**

Landfill GIS Location 33° 31' 41.8" N 88° 40' 20.6" W

Areas serviced with the amout of waste recieved (in tons) during 2004







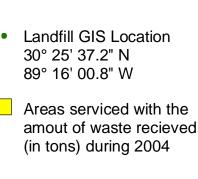
Permit Issuance Date: November 22, 1994 Permitted Airspace: 38,636,000 yd

Waste: 135,830 tons/year; 438 tons/day (310 days)

Out-of-State Waste: 0 tons/year

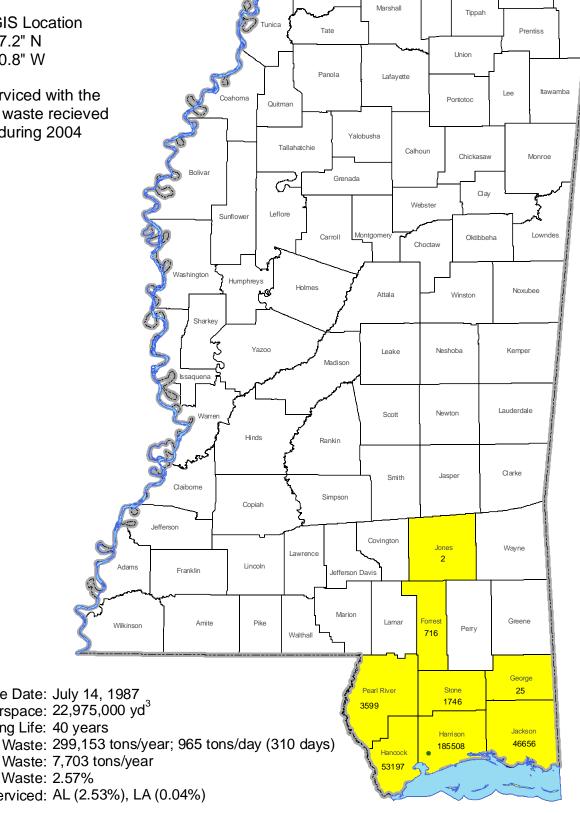
% Out-of-State Waste: 0% Other States Serviced: None Alcorn

PECAN GROVE SANITARY LANDFILL Waste Management of Mississippi, Inc.









Permit Issuance Date: July 14, 1987 Permitted Airspace: 22,975,000 yd³ Remaining Life: 40 years

Out-of-State Waste: 7,703 tons/year

% Out-of-State Waste: 2.57%

Other States Serviced: AL (2.53%), LA (0.04%)

Alcorn

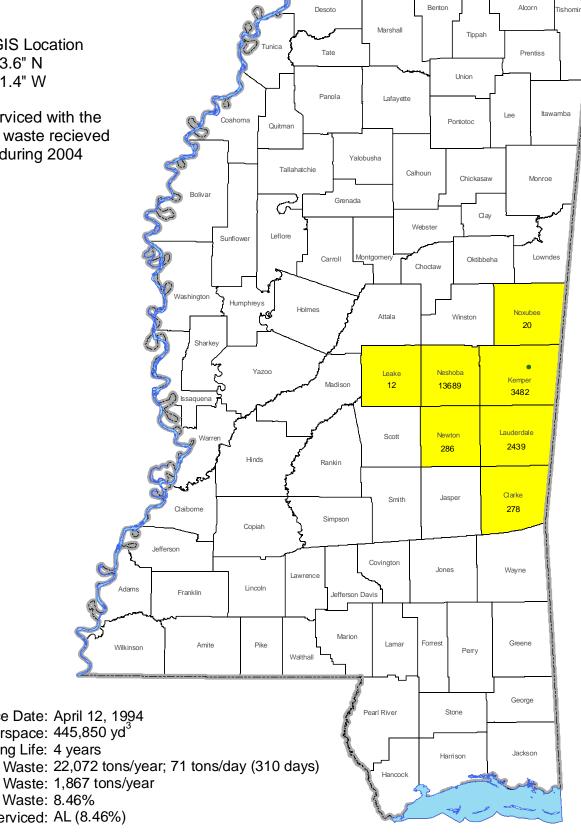
KEMPER COUNTY SOLID WASTE LANDFILL Safe Disposal, Inc.

Landfill GIS Location 32° 47' 53.6" N 88° 34' 21.4" W

Areas serviced with the amout of waste recieved (in tons) during 2004







Permit Issuance Date: April 12, 1994 Permitted Airspace: 445,850 yd³ Remaining Life: 4 years

Out-of-State Waste: 1,867 tons/year

% Out-of-State Waste: 8.46% Other States Serviced: AL (8.46%)

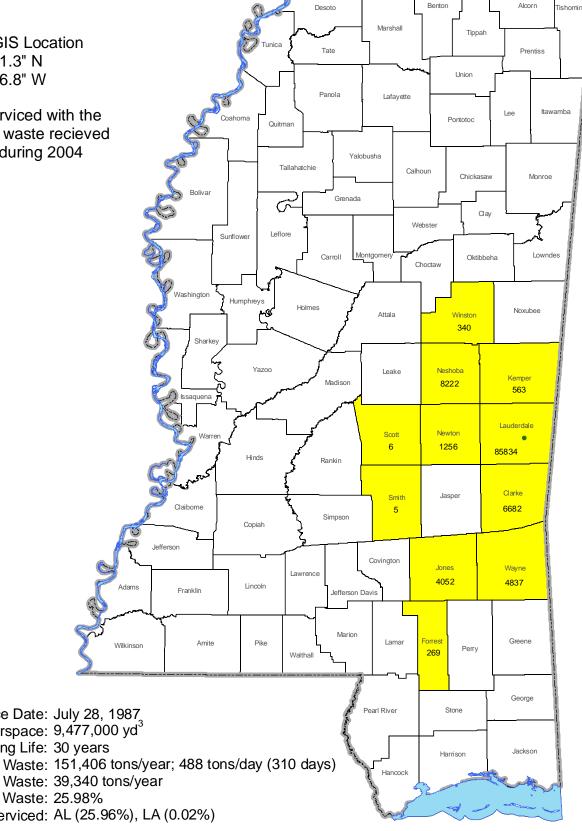
PINE RIDGE SANITARY LANDFILL Waste Management of Mississippi, Inc.

Landfill GIS Location 32° 22' 31.3" N 88° 36' 36.8" W

Areas serviced with the amout of waste recieved (in tons) during 2004







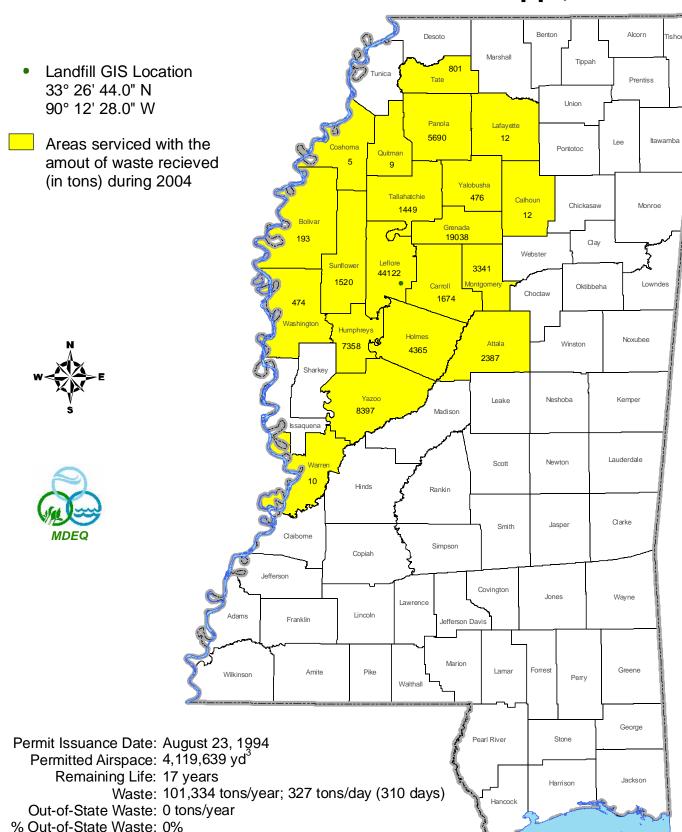
Permit Issuance Date: July 28, 1987 Permitted Airspace: 9,477,000 yd³ Remaining Life: 30 years

Out-of-State Waste: 39,340 tons/year

% Out-of-State Waste: 25.98%

Other States Serviced: AL (25.96%), LA (0.02%)

LEFLORE COUNTY MUNICIPAL SOLID WASTE LANDFILL Leflore County Board of Supervisors/ Santek Environemental of Mississippi, LLC



Other States Serviced: None

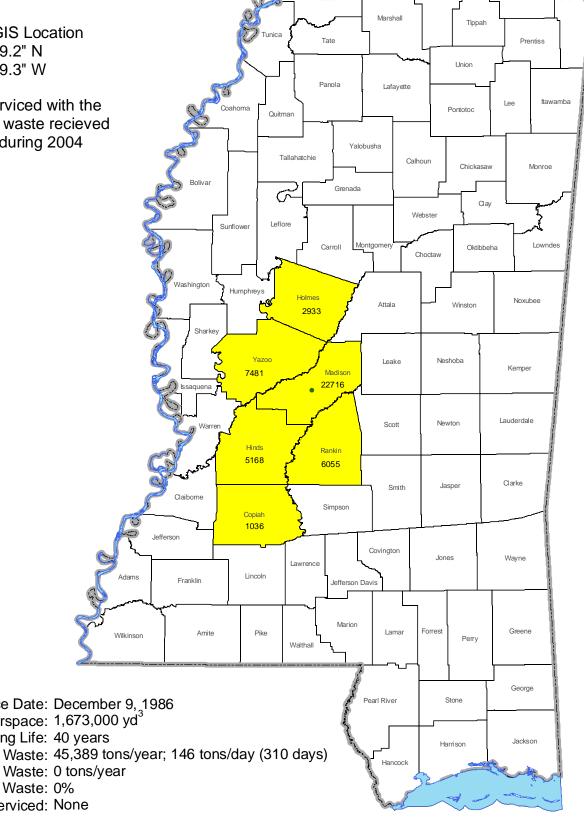
CANTON SANITARY LANDFILL City of Canton

Landfill GIS Location 32° 35' 49.2" N 90° 03' 59.3" W

Areas serviced with the amout of waste recieved (in tons) during 2004







Benton

Alcorn

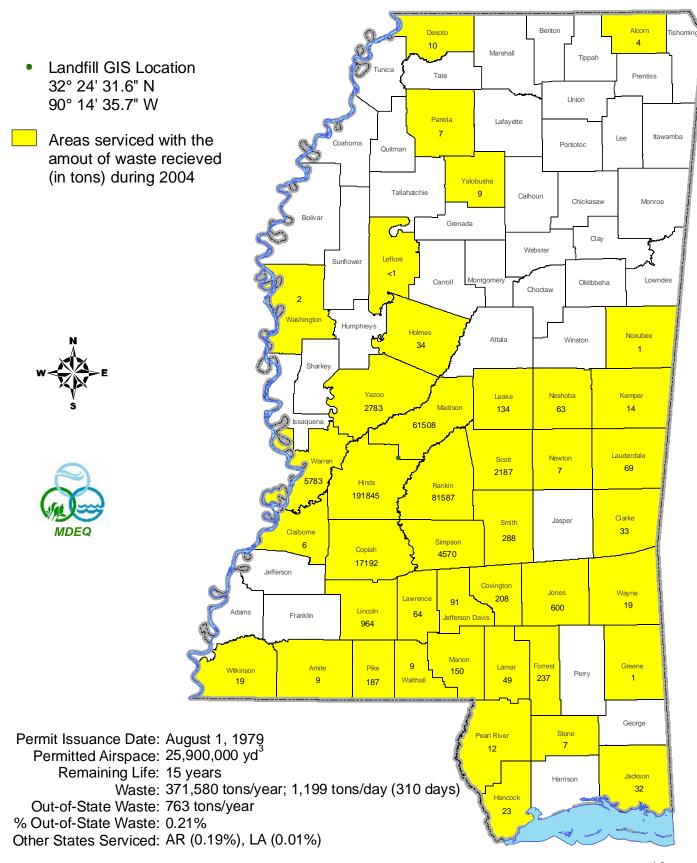
Permit Issuance Date: December 9, 1986 Permitted Airspace: 1,673,000 yd³

Remaining Life: 40 years

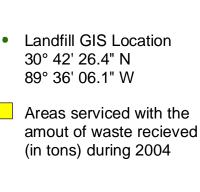
Out-of-State Waste: 0 tons/year

% Out-of-State Waste: 0% Other States Serviced: None

LITTLE DIXIE LANDFILL BFI Waste Systems of North America, Inc.

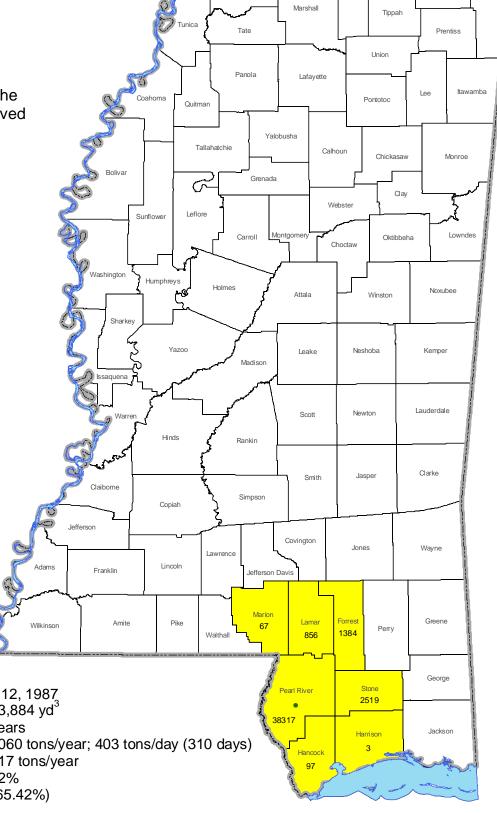


CENTRAL LANDFILL Trans American Waste Central Landfill, Inc.









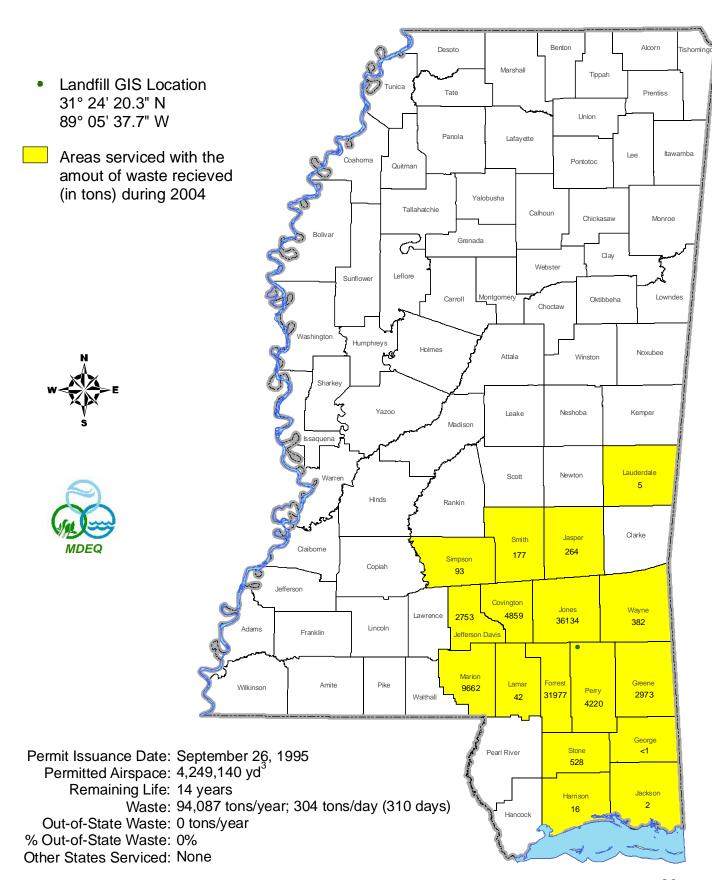
Permit Issuance Date: May 12, 1987 Permitted Airspace: 8,313,884 yd³ Remaining Life: 33 years

Waste: 125,060 tons/year; 403 tons/day (310 days)

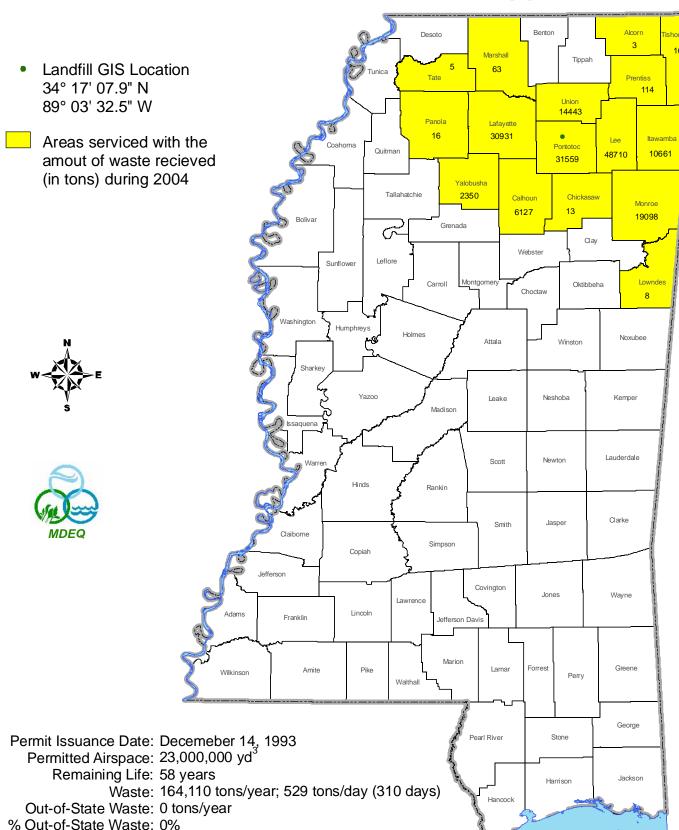
Out-of-State Waste: 81,817 tons/year

% Out-of-State Waste: 65.42% Other States Serviced: LA (65.42%)

PINE BELT REGIONAL LANDFILL Pine Belt Regional Solid Waste Management Authority

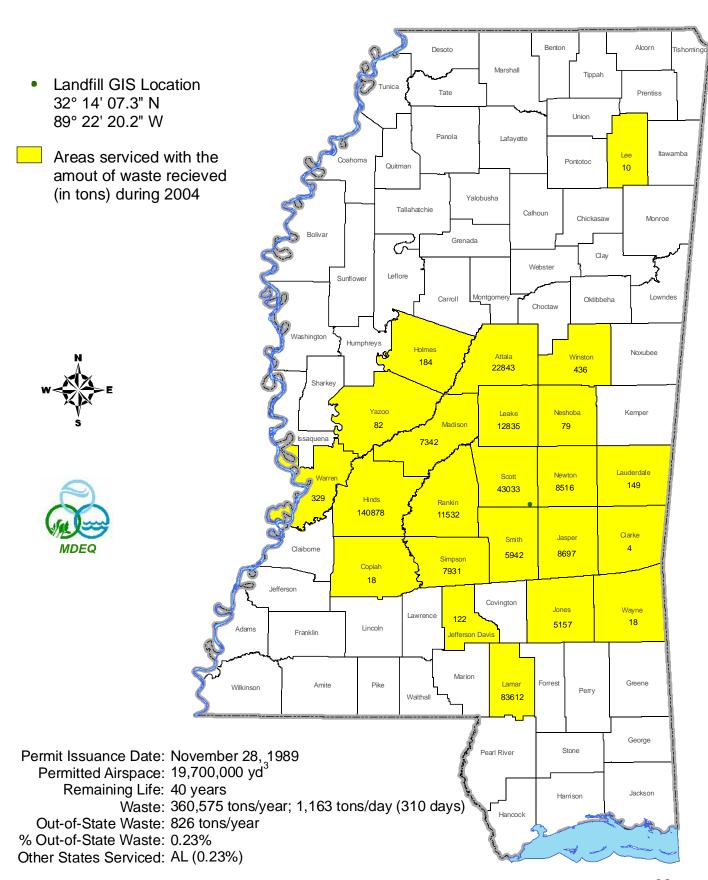


THREE RIVERS REGIONAL LANDFILL Three Rivers Solid Waste Management Authority Santek Environmental of Mississippi, LLC

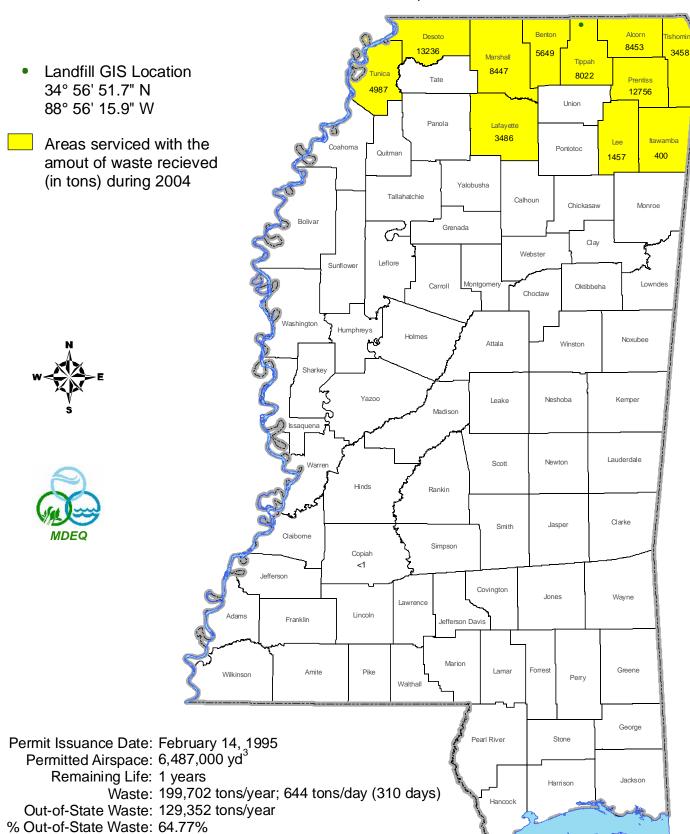


Other States Serviced: None

CLEARVIEW ENVIRONMENTAL CONTROL FACILITY Chambers of Mississippi, Inc.



NORTHEAST MISSISSIPPI REGIONAL LANDFILL Northeast Mississippi Solid Waste Management Authority Waste Services, Inc.



Other States Serviced: AL (14.75%), TN (50.02%)

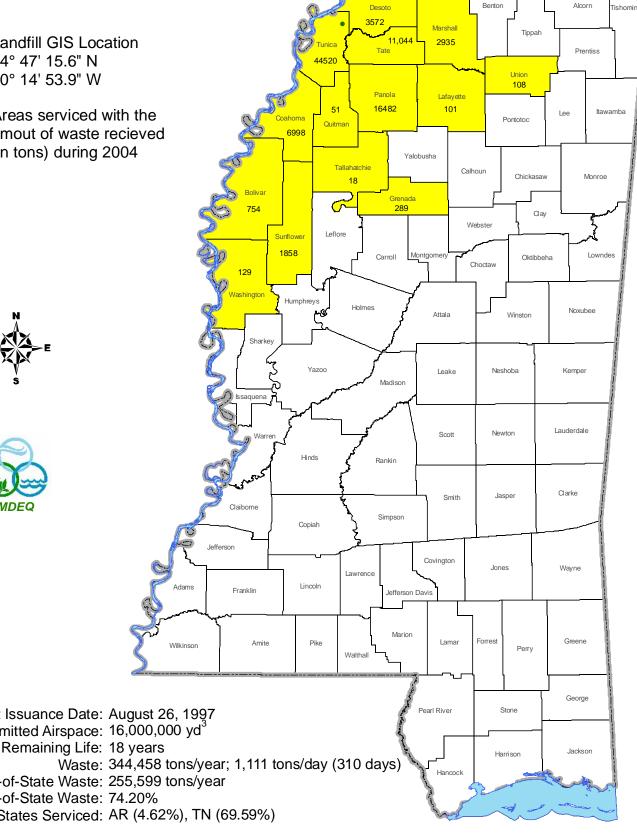
TUNICA COUNTY LANDFILL Trash Hunters of Tunica, Inc. (A Wholly **Owned Subsidiary of USA Waste Services, Inc.)**

Landfill GIS Location 34° 47′ 15.6″ N 90° 14' 53.9" W

Areas serviced with the amout of waste recieved (in tons) during 2004







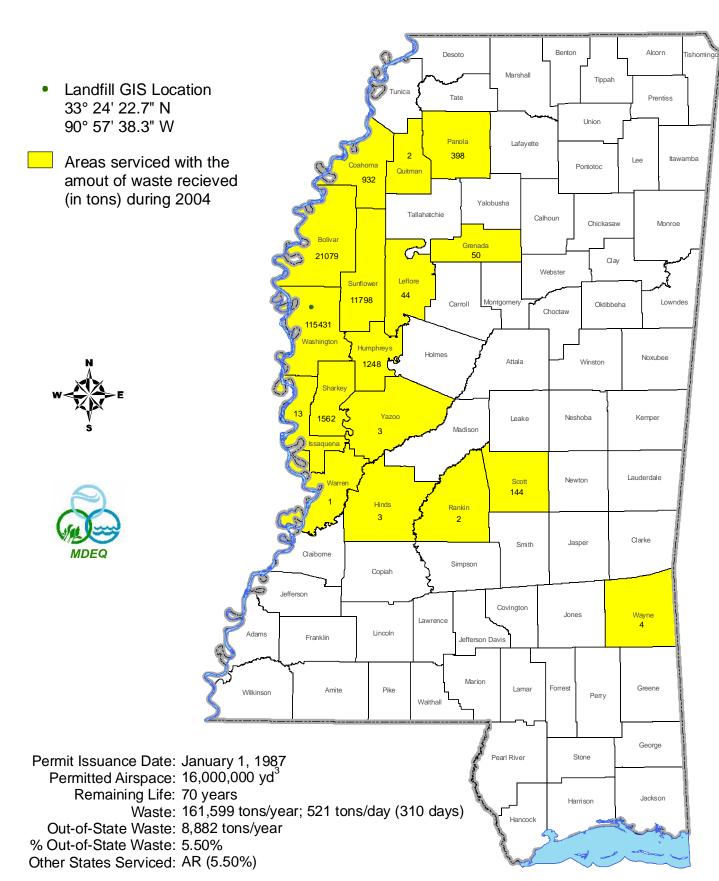
Permit Issuance Date: August 26, 1997 Permitted Airspace: 16,000,000 vd³

Out-of-State Waste: 255,599 tons/year

% Out-of-State Waste: 74.20%

Other States Serviced: AR (4.62%), TN (69.59%)

BIG RIVER LANDFILL BFI Waste Systems of North America, Inc.



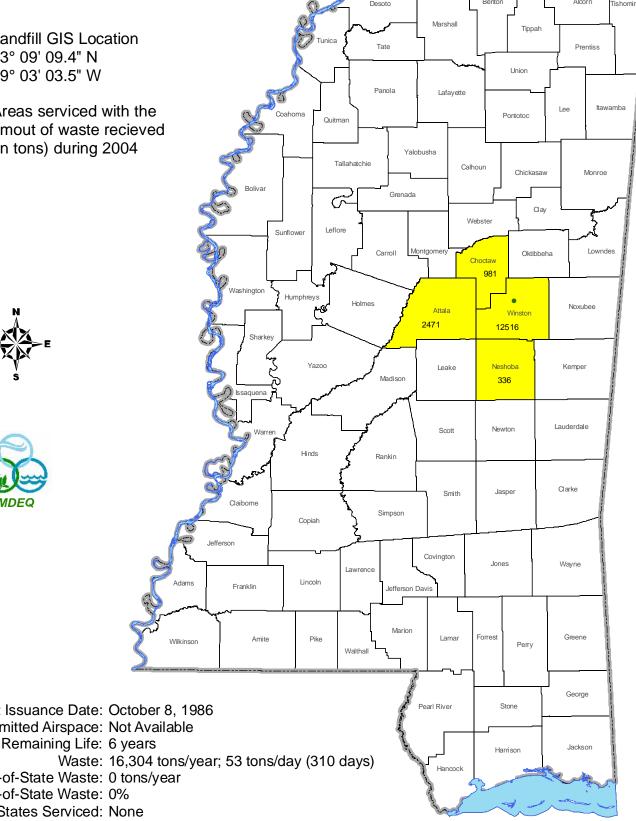
CITY OF LOUISVILLE SOLID WASTE LANDFILL **City of Louisville**

Landfill GIS Location 33° 09' 09.4" N 89° 03' 03.5" W

Areas serviced with the amout of waste recieved (in tons) during 2004







Permit Issuance Date: October 8, 1986 Permitted Airspace: Not Available

Waste: 16,304 tons/year; 53 tons/day (310 days)

Out-of-State Waste: 0 tons/year

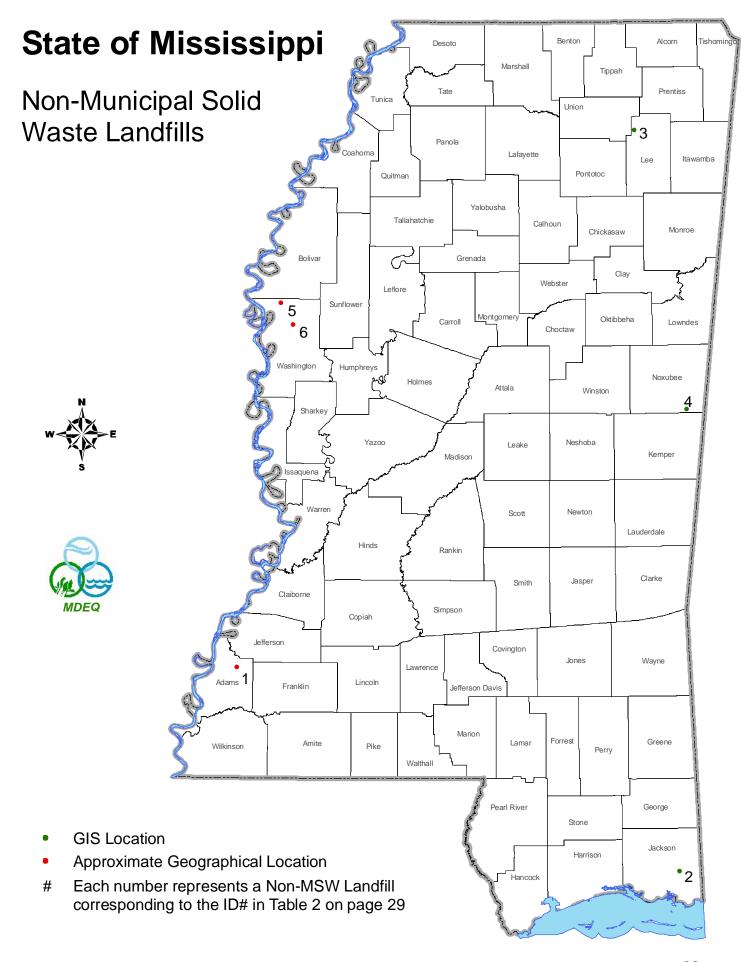
% Out-of-State Waste: 0% Other States Serviced: None

Non-Municipal Solid Waste (Non-MSW) Landfills

Non-Municipal Solid Waste (non-MSW) Landfills are disposal facilities that are designed and constructed to receive a limited range of nonhazardous solid wastes, such as industrial sludges and ashes, and special wastes, such as asbestos, for disposal. These landfills generally receive waste from either one primary industrial source or receive one primary waste stream. These facilities are not authorized to accept household garbage or other similar wastes. One (1) of the six (6) permitted non-MSW landfills was inactive during Calendar Year 2004. According to the annual reports submitted by the owners/operators, the remaining five (5) non-municipal landfills received a total of 164,024 tons of solid waste during Calendar Year 2004.

The annual report on the solid waste disposal activities conducted at each non-MSW landfill is required by the Mississippi Code Annotated Section 17-17-219 (Supp. 2004) and Section IV.B.14 of the Mississippi Nonhazardous Waste Management Regulations. This report contains a summary of these individual facility reports as provided by the facility owners. The report includes the following information:

- 1. A state map showing the locations of non-MSW landfills; and
- 2. A summary of operational information contained in the individual annual reports for Calendar Year 2004 for non-MSW landfills. The information is listed alphabetically by County;



<u>TABLE 2</u>
Operational Information on Non-Muncipal Solid Waste Landfills
Calendar Year 2004

(I)	(II)	(III)	(IV)	(V)	<i>I</i>)	/ I)	(VII)	(VIII)
ID County	Name of Facility	Owner	Permitted Acerage	Waste Received		Out of State Waste Received		Est. Life Remaining	
				ricerage	tons/year	tons/day*	tons/year	%	years
1	Adams	G. R. Disposal Landfill	G. R. Disposal Inc.	29	43,750	141	0	0.00	1
2	Jackson	MacLand Industrial Landfill	Macland Disposal Center, Inc.	70	113,459	366	96,945	85.44	15
3	Lee	TMCO Industrial Waste Landfill	Tim May Company Inc.	4	3,753	12	0	0.00	19
4	Noxubee	Robo Asbestos Landfill	Bosarge & Edmonds Cont. Inc.	14	438	1	96	21.92	25
5	Washington	Branco Landfill	Nolan Branton	25	INACTIVE				
6	Washington	Landfill Management Inc.	Landfill Management Inc.	3	2,624	8	0	0.00	32

Total 164,024 562 97,041 59.16

^{[*} Tons per day calculated using 310 days/year]

Class I and Class II Rubbish Sites

Class I and Class II Rubbish Sites are facilities that are designed and constructed to receive rubbish wastes from a variety of sources for disposal. Rubbish is a subset of the overall municipal solid waste stream generated in the State of Mississippi that includes non-putresible types of wastes. A significant amount of rubbish wastes are managed and disposed of each year at commercial rubbish disposal facilities across the state.

There were eighty (80) permitted commercial class I rubbish sites, eight (8) of which were inactive during Calendar Year 2004. Also, three (3) sites did not report. According to the annual reports submitted by the owners/operators, a total of 602,192 tons of rubbish wastes were disposed of at the remaining sixty-nine (69) active class I rubbish sites during Calendar Year 2004.

In addition, there were seventy-four (74) permitted commercial class II rubbish sites, fourteen (14) of which were inactive during Calendar Year 2004. Also, four (4) sites did not report and one (1) site was closed. According to the annual reports submitted by the owners/operators, a total of 83,141 tons of rubbish wastes were disposed of at the remaining fifty-five (55) active class II rubbish sites during Calendar Year 2004.

Class I rubbish sites may accept all solid wastes that are defined as rubbish wastes. These wastes generally include the following information:

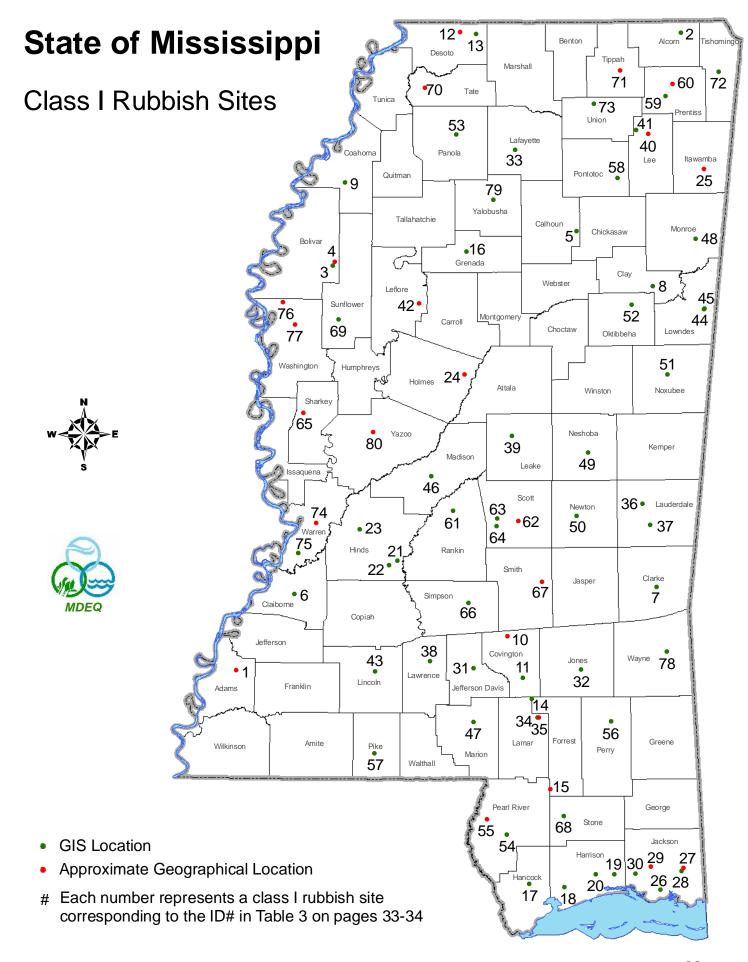
- construction and demolition debris;
- brick, mortar, concrete, stone, and asphalt;
- cardboard;
- natural vegetation;
- appliances which have had the motor removed (except refrigerators);
- furniture;
- plastic, glass, crockery, and metal (except containers); and
- sawdust, wood shavings, and wood chips.

Class II rubbish sites may accept limited types of inert rubbish wastes. These inert wastes include natural vegetation, brick, mortar, concrete, stone, and asphalt.

The annual report on the solid waste disposal activity conducted at each rubbish site is required by the Mississippi Code Annotated, Section 17-17-219 (Supp. 2004), Section T of Statewide General Permit No. SWGP-R1 for class I rubbish sites, and Section R of Statewide General Permit No. SWGP-R2 for class II rubbish sites. This report contains a summary of these facility reports as provided by the facility owners. The report includes the following information:

1. A state map showing the locations of class I rubbish sites;

- 2. A summary of the information provided by rubbish site owners in the individual annual reports for Calendar Year 2004 for class I rubbish sites in Mississippi. The information is listed alphabetically by County;
- 3. A state map showing the locations of class II rubbish sites; and
- 4. A summary of the information provided by rubbish site owners in the individual annual reports for Calendar Year 2004 for class II rubbish sites in the State of Mississippi. The information is listed alphabetically by County.



<u>TABLE 3</u> Operational Information on Class I Rubbish Sites Calendar Year 2004

(I)	(II)	(III)	(IV)	(V)	(1	/I)	(VI	I)	(V	III)
	_		_	Permitted	Waste I	Received	Out of Sta			Life
ID	County	Name of Facility	Owner	Acerage			Recei			ining
1	Adams	St. Catherine Rubbish Facility	Triad Disposal Co.	27.42	tons/year 2,117	tons/day*	tons/year	%	years	acres 24
2	Alcorn	Alcorn Co. Rubbish Site	Alcorn Co. B.O.S	11.8	6,976	27			2	24
3	Bolivar	Bolivar Co. Rubbish Site	Bolivar Co. B.O.S	22.4	2,722	10			1	
4	Bolivar	Joe Reed & Co., Inc.	Joe Reed & Co., Inc.	10	2,700	10			-	9
5	Calhoun	Blueberry Hill Disposal Site	Waste Placement, Inc.	15	231	1				14
6	Claiborne	Claiborne Co. Rubbish Site	Claiborne Co. B.O.S	24.8	751	3				22
7	Clarke	Clarke Co. Rubbish Site	Clarke Co. B.O.S	32	1,574	6				18
8	Clay	West Point Rubbish Site	City of West Point	18	,	INAC'	TIVE		5	20
9	Coahoma	Clarksdale Rubbish Landfill	City of Clarksdale	13	1,752	7				1
10	Covington	Covington Co. Rubbish Site (N)	Covington Co. B.O.S	4	666	3				1
11	Covington	Covington Co. Rubbish Site (S)	Covington Co. B.O.S	24	2,915	11				17
12	DeSoto	DeSoto Co. Rubbish Pit	DeSoto Co. B.O.S	22	39,644	152			2	
13	DeSoto	Railroad Ave. Disposal, Inc	Railroad Ave. Disposal	22.8	59,307	228	44,480	75.00	20+	
14	Forrest	Compost Turf Farms	Compost Turf Farms Inc.	1.9	DID NOT REPORT					
15	Forrest	Fairley's Tire & Rubber Disposal	Wilford Fairley	25	1,294	5				12
16	Grenada	Grenada Co. Rubbish Site	Grenada Co. B.O.S	21	4,200	16				7
17	Hancock	Magnolia Disposal Services	Magnolia Disp. Svc's, Inc	49.9	6,645	26	3,076	46.29	20+	45
18	Harrison	Blackmer Disposal Facility	Mark Blackmer	15	1,952	8				12
19	Harrison	Coastal Recycling Rubbish Site	C.N Williams	60	25,518	98				47
20	Harrison	S&S Enterprises, Inc Rubbsih Site	S&S Enterprises, Inc	12	25,694	99			1	
21	Hinds	City of Jackson Rubbish Landfill	City of Jackson		11,403	44			1	
22	Hinds	Faircloth Rubbish Landfill	Faircloth Rubbish LF, Inc	30	29,120	112			20	28
23	Hinds	Mid-South Recycling & Disposal	Danny Plunkett	12		DID NOT	REPORT			
24	Holmes	City of Durant Rubbish Site	City of Durant/WMI, Inc	1.8		INAC'	TIVE			0
25	Itawamba	Tilden-Clay Road Rubbish Landfill	Oxford Landfill Mgt. Inc.	4.65		INAC'	TIVE			5
26	Jackson	Applewhite Rubbish Site	Ernest Applewhite		18,528	71			16	
27	Jackson	MacLand II Class I Rubbish Site	MacLand Ash Disposal, Inc	32	10,589	41			20+	
28	Jackson	MacLand Rubbish Site	MacLand Ash Disposal, Inc			INAC'	TIVE		0	
29	Jackson	Talley Contracting, Inc Rub. Site	Talley Contracting, Inc	25.5	610	2			20+	
30	Jackson	West Jackson Co. (Seaman Rd.)	Jackson Co. B.O.S		13,339	51				139
31	Jeff. Davis	Jeff. Davis Co. Rubbish Landfill	Jeff Davis Co. B.O.S.		1,564	6			4	
32	Jones	Randy-Danny Inc.	Randy-Danny, Inc.		8,993	35			5	5
33	Lafayette	City of Oxford Rubbish Site	City of Oxford		1,376	5				5
34	Lamar	Enviro, Inc.	Enviro, Inc.	23.1	2,858	11			5	
35	Lamar	Oak Grove Class I Rubbish Site	Trashhunter's, Inc.	30	25,249	97			20+	19
36	Lauderdale	Bozeman Hill	Southern Waste Disposal		4,994	19			11	
37	Lauderdale	SOWACO Landfill	Southern Waste Disposal	12	12,293	47	360	2.93	20	
38	Lawrence	Lawrence Co. Rubbish Site	Lawrence Co. B.O.S	2	1,125	4			15	
39	Leake	Leake Co. Rubbish Site	Leake Co. B.O.S		151	1			5	1
40	Lee	Mac's Tire Recyclers, Inc.	Mac's Tire Recyclers, Inc.		16,404	63	7,546	46.00	20+	
41	Lee	TMCO Rubbish Site	T. May Company, Inc	30	5,918	23				22
42	LeFlore	LeFlore Co. Rubbish Site	LeFlore Co. B.O.S	11.9		INAC'	ΓΙVE			
43	Lincoln	Brookhaven Rubbish Site	City of Brookhaven		4,604	18			20+	
44	Lowndes	Columbus Rubbish Site	City of Columbus	23	21,150	81			6	

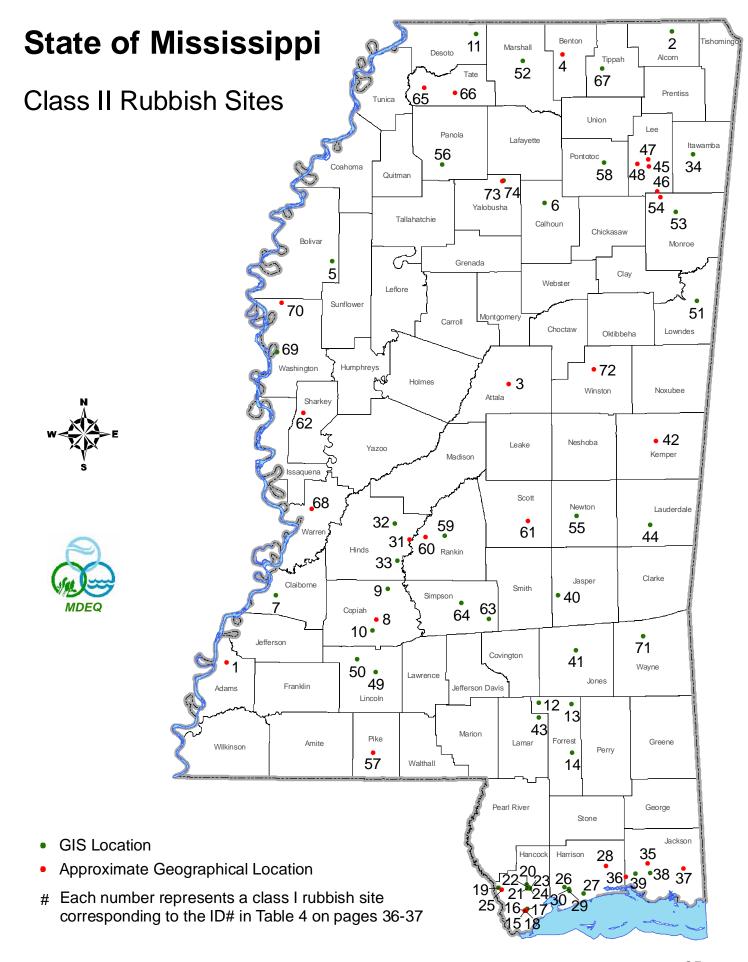
<u>TABLE 3</u>
Operational Information on Class I Rubbish Sites
Calendar Year 2004

(I)	(II)	(III)	(IV)	(V)	(\	/I)	(VI	I)	(V	III)
				Permitted	Waste l	Received	Out of Sta	te Waste	Est.	Life
ID	County	Name of Facility	Owner	Acerage			Recei			ining
					tons/year	tons/day*	tons/year	%	years	acres
45	Lowndes	Wade Jones/Evergreen Inc.	Wade Jones/Evergreen			INAC'	TIVE		7	
46	Madison	Canton Rubbish Site	City of Canton	30	39,059	150			5	
47	Marion	Columbia Rubbish Site	City of Columbia	8.4	948	4			1	
48	Monroe	Monroe Co. Rubbish Site	Monroe Co. B.O.S	8	5,106	20			1	
49	Neshoba	Neshoba Co. Rubbish Site	Neshoba Co. B.O.S		6,723	26			4	
50	Newton	Newton Co. Rubbish Site	Newton Co. B.O.S		6,117	24			1	
51	Noxubee	City of Macon Rubbish Site	City of Macon		350	1			3	10
52	Oktibbeha	Starkville Rubbish Site**	City of Starkville		32,124	124			15	
53	Panola	Sardis Rubbish Site	City of Sardis	8.5	90	0				11
54	Pearl River	Central Landfill-Rubbish Site	TransAmerican Waste, Inc.			INAC	TIVE			
55	Pearl River	Mizell Rubbish Facility	Glenn Mizell		7,739	30	7,739	100.00	2	
56	Perry	Perry County Rubbish Site	Perry Co. B.O.S		270	1			20+	
57	Pike	Magnolia Dry Disposal Site	Magnolia Dry/Bruce Williams		878	3			2	
58	Ponotoc	Woodland Rubbish Landfill	Dell Keith		1,394	5			20	
59	Prentiss	Prentiss Co. Rubbish Site	Prentiss Co. B.O.S.		2,600	10			3	10
60	Prentiss	C&M Tire Disposal, Inc.	C&M Tire Disposal, Inc.		1,544	6	103	6.67		10
61	Rankin	SEA I Rubbish Landfill	Southern Env. Assoc. Inc.		4,069	16				7
62	Scott	Branco Class I Rubbish Site	Branco Landfill, Inc	50		INAC	ΠVE			50
63	Scott	Morton Rubbish Site	City of Morton		42	0.2			20+	
64	Scott	Tank Hill	Big Wheel Recycling Inc.		11,717	45				23
65	Sharkey	Sharkey County Landfill	Sharkey County B.O.S.		2,700	10			9	
66	Simpson	SCRSWMA	South Central Reg. SWMA		5,023	19			1	
67	Smith	Houston Resources LLC	Joseph Houston, II	14	256	1			20+	14
68	Stone	Diamond Disposal	Diamond Disposal Inc.	10	2,274	9				5
69	Sunflower	Sunflower Rubbish	Sunflower Rubbish	15.8		DID NOT	REPORT			
70	Tate	Tate County Sanitary Landfill	Tate Co. B.O.S.	13	5,269	20			7	
71	Tippah	Resourceful Env. Services	RES, Inc.	41.4	37,008	142			6	
72	Tishomingo	Tishomingo County	Tishomingo Co. B.O.S.	20	3,214	12			20+	13
73	Union	City of New Albany	City of New Albany	43.4	8,364	32				10
74	Warren	Vicksburg Warren Co. Landfill	Lewis Miller, Jr.		9,165	35		_	12	10
75	Warren	Warren Co. Waste Control	Warren Co. Waste Cont. Inc.	100	6,225	24				82
76	Washington	Branco Landfill	Nolan Branton		5,890	23				12
77	Washington	LMI Rubbish Site	Landfill Mgt., Inc.		11,758	45			20+	
78	Wayne	Waynesboro Rubbish Site	City of Waynesboro		1,395	5			3	
79	Yalobusha	Yalobusha Co. Rubbish Site	Yalobusha Co. B.O.S		3,042	12				140
80	Yazoo	Yazoo Rubbish Site	Yazoo Enterprises, Inc.	17.9	2,913	11			2	

Total 602,192 2,316 63,304 10.51

^{[*} Tons per day calculated using 260 days/year]

^{[**} Amount of waste reported in cubic yards (yd³)]



<u>TABLE 4</u> Operational Information on Class II Rubbish Sites Calendar Year 2004

(I)	(II)	(III)	(IV)	(V)	(1	VI)	(VI	Ι)	(V .	III)
	~			Permitted	Waste l	Received	Out of Sta			Life
ID	County	Name of Facility	Owner	Acerage			Recei			aining
1	Adams	Foster Mound Rubbish Facility	Adams Co. B.O.S.		tons/year	tons/day*	tons/year	%	years 20+	acres
2	Alcorn	City of Corinth Rubbish Site	City of Corinth		1,020	4			20+	
3	Atalla	City of Kosciusko Rub. Landfill	City of Kosciusko	21	275	1			20.	10
4	Benton	Town of Snow Lake Shores	Town of Snow Lake Shores		20	0			20+	10
5	Bolivar	Joe Reed Rubbish Site	Joe Reed and Co, Inc.	8	1,320	5			20.	4
6	Calhoun	City of Bruce Rubbish Site	City of Bruce	14	155	1				3
7	Claiborne	Town of Port Gibson Rub. Landfill	Town of Port Gibson	2	133	DID NOT	REPORT			3
8	Copiah	City of Hazlehurst Rubbish Site	City of Hazlehurst	5	432	2	I	I		4
9	Copiah	Copiah Co. Rub. Site (Crystal Springs)	Copiah Co. B.O.S		84	0				19
10	Copiah	Copiah Co. Rub. Site (Martinsville)	Copiah Co. B.O.S		258	1				57
11	DeSoto	Railroad Ave Disposal, Inc	Railroad Ave. Disposal	8.6	250	INAC	TIVE			9
12	Forrest	Beat 2 Class II Rubbish Site	Forrest Co. B.O.S	18	100	0	<u> </u>			2
13	Forrest	Beat 3 Class II Rubbish Site	Forrest Co. B.O.S	26	140	1	 	-		3
14	Forrest	Beat 4 Class II Rubbish Site	Forrest Co. B.O.S	3	70	0				2
15	Hancock	Bayou La Croix Class II	Mitch Hardie	10	720	3			8	2
16	Hancock	Boudin Pit #3 Class II Rubbish Site	Boudin Envir. Services, LLC	80	720	DID NOT	REPORT		-	
17	Hancock	Fricke Pit #1/Bayou LaCroix Road	William Fricke	00		INAC				2
18	Hancock	Fricke Pit #2/Rifle Range Rd	William Fricke		INACTIVE				2	
19	Hancock	Frierson Rubbish Pit	Houston Frierson Jr.		675	3	I			23
20	Hancock	Henley Pit #1 Rubbish Site	Charles Henley	17.3	073		FIVE			23
21	Hancock	•	Charles Henley	9.3	INACTIVE INACTIVE					
22	Hancock	Henley Pit #2 Rubbish Site	·	4.5	208	1	I		6	
-	Hancock	Henley Pit #3 Rubbish Site Kevin J. Haas**	Charles Henley Kevin J. Haas	4.3		13			20	11
23	Hancock	Ladner Rubbish Site	Prince J. Ladner	17	3,500 1,329	5			20	14
25				8		53	12.690	100.00	10	14
26	Hancock Harrison	Phillips Class II Rubbish Site	Joseph W. Phillips Mark Blackmer	23.5	13,680 2,360	9	13,680	100.00	10	12
27		Blackmer Disposal Facility				11				133
-	Harrison	Canal Road Rubbish Site	City of Gulfport	5.7	2,887	INAC	FIVE			
28	Harrison	D.W. Lamey Class II Rubbish Site	D.W. Lamey Fill & Trucking			DID NOT				40
29	Harrison	Parker Class II Rubbish Site	Dora E. Parker	6	107	1	REPORT	I	0	
30	Harrison	Ray Rubbish Site	Dan Ray	8	197	1			2	2
31	Hinds	APAC-Mississippi, Inc.	APAC, Mississippi, Inc.	1.5	225	2			4	3
32	Hinds	City of Clinton Cherry Park Class II	City of Clinton	1.5	542	INAC'	TIVE		6	
33	Hinds	City of Jackson Rubbish Site	City of Jackson		376		IIVE	I	15	5
-	Itawamba	City of Fulton Rubbish Disposal	City of Fulton			1			15	3
35	Jackson	John Ward Solomon's Mines	John Ward	20	982	4			10	
36	Jackson	Lamey Pit	Mabelle Lamey	28	625	2 INIACC	FIVE	<u> </u>	10	
37	Jackson	MacLand II Class II Rubbish Site	MacLand Ash Disposal, Inc	35	121	INAC	IIVE	I	20+	1.5
38	Jackson	Mallette Bros Const. Co. Site	Mallette Bros. Const. Co.	19	131	1 IN A C	FIVE	<u> </u>		15
39	Jackson	West Jackson Co. (Seaman Rd.)	Jackson Co. B.O.S	5.0	250	INAC	IIVE	I	17	
40	Jasper	Bay Springs Rubbish Site	City of Bay Springs	5.2	360	1			17	
41	Jones	City of Laurel Rubbish Site	City of Laurel	26.8	4,662	18	 	-	8	
42	Kemper	Town of DeKalb Rubbish Site	Town of DeKalb	8	72	0			5	
43	Lamar	Hover Gravel Class II	Hover Gravel Co.		750	3		<u> </u>	20+	
44	Lauderdale	SOWACO, Inc. (West) Rubbish Site	Southern Waste Disposal	12	2,233	9			2	
45	Lee	City of Tupelo CDF Class II Rubbish Site	City of Tupelo		3,700	14			_	26
46	Lee	Nettleton Rubbish Site No.1 West**	City of Nettleton	7.3	157	1			5	

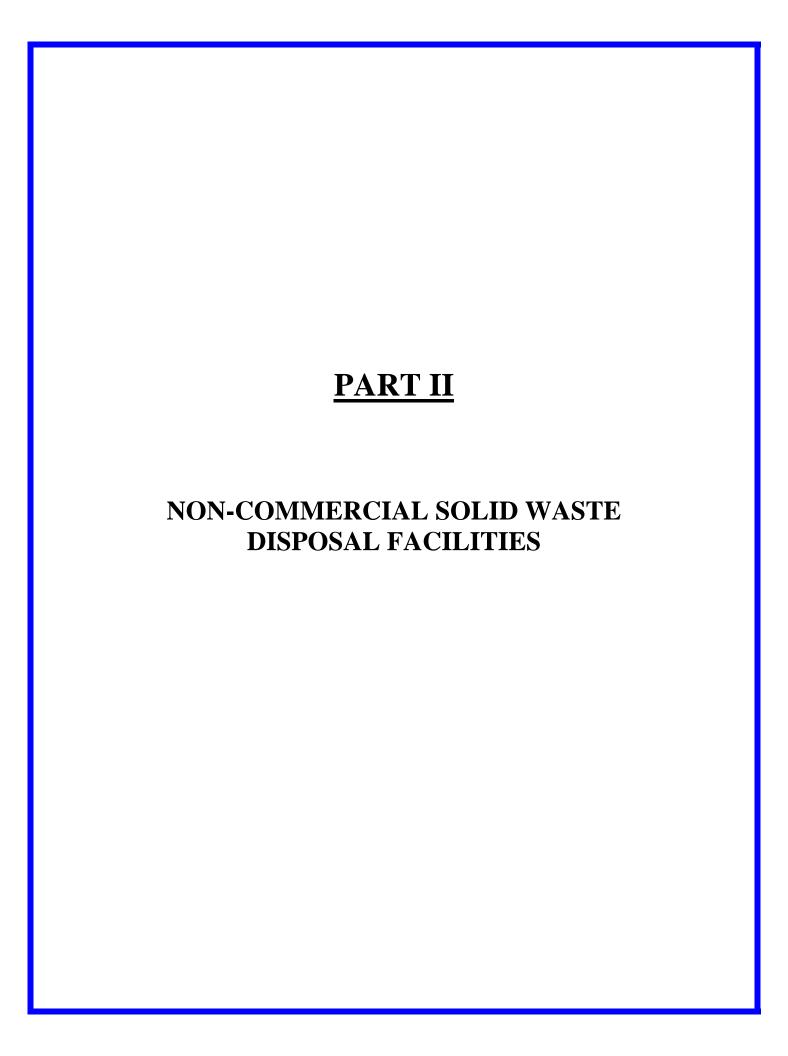
TABLE 4
Operational Information on Class II Rubbish Sites
Calendar Year 2004

(I)	(II)	(III)	(IV)	(V)	()	/I)	(VI	[]	(V	III)
ID	County	Name of Facility	Owner	Permitted Acerage	Waste 1	Received	Out of Star Recei			Life nining
				Acerage	tons/year	tons/day*	tons/year	%	years	acres
47	Lee	Red Oak Wood Waste/Recycling	City of Tupelo	9.5	9,786	38				8
48	Lee	Tupelo Water & Light	Tupelo Water & Light		1,038	4			2	
49	Lincoln	City of Brookhaven Rubbish Site	City of Brookhaven		172	1			20+	
50	Lincoln	Odee Smith Rubbish Site	Odee Smith & Sons, Inc.		7,036	27			3	
51	Lowndes	Phillips Rubbish Site	Phillips Development, LLC		4,547	17				4
52	Marshall	Marshall Co. Rub. Landfill	Marshall Co. B.O.S	2.5	900	3			15	
53	Monroe	Amory Landfill, Inc.	Amory Landfill, Inc.			INAC	ΓΙVE			
54	Monroe	Town of Nettleton	Town of Nettleton			INAC	ΓΙVE			
55	Newton	Newton Co. Rubbish Site	Newton Co. B.O.S		904	3			1	
56	Panola	City of Batesville Class II	City of Batesville	2.1	700	3			5	
57	Pike	Magnolia Dry Disposal Site	Magnolia Dry/Bruce Williams		320	1			0	
58	Pontotoc	City of Pontotoc Rubbish Site	City of Pontotoc	5	70	0				2
59	Rankin	City of Brandon Class II Rubbish Site	City of Brandon		71	0			20+	
60	Rankin	City of Pearl Class II Rubbish Site	City of Pearl		362	1			14	
61	Scott	City of Forest	City of Forest		9	0			20+	
62	Sharkey	Sharkey County Class II	Sharkey Co. BOS		2,513	10				8
63	Simpson	City of Magee**	City of Magee		6,000	23			15	
64	Simpson	City of Mendenhall	City of Mendenhall		129	0				1
65	Tate	Senatobia Class II Rubbish Landfill	City of Senatobia		53	0			5	
66	Tate	Tate County Rubbish Site	Tate Co. B.O.S	20		INAC	ΓΙVE			
67	Tippah	Jumper's Rubbish Fill	Jumper's Rubbish Fill	10.2		INAC'	ΓΙVE			
68	Warren	Wells Road Rubbish Landfill	Wells Road Rub. Landfill LLC			INAC	ΓΙVE			42
69	Washington	Avis Rubbish Site	Jim Avis	15	2,000	8			20+	
70	Washington	Branco Rubbish Site	Nolan Branton		378	1				12
71	Wayne	W.C. Pitts Const. Rubbish Site	W.C. Pitts Const. Co., Inc.	4		INAC'	ΓΙVE		10	
72	Winston	City of Louisville Rubbish Site	City of Louisville	3	358	1			20+	
73	Yalobusha	Water Valley (Buford)	City of Water Valley			CLOSED	IN 2004			
74	Yalobusha	Water Valley (Foxx)	City of Water Valley	6	465	2			5	

Total 83,141 320 13,680 16.45

[*** Facility reported amount of waste in cubic yards (yd 3)]

^{[*} Tons per day calculated using 260 days/year]



Industrial and Institutional Landfills

Industrial and Institutional Landfills are disposal facilities that are designed and constructed to receive nonhazardous industrial wastes and certain special wastes from one primary source for ultimate disposal. These disposal facilities are generally owned and operated by the industry or institution that generates the wastes. There were twenty-five (25) permitted industrial and institutional landfills, of which two (2) were inactive and one (1) was closed during Calendar Year 2004. According to the annual reports submitted by the owners/operators, a total of 2,891,809 tons of solid waste were disposed of at the remaining twenty-two (22) landfills during Calendar Year 2004.

The annual report on the solid waste disposal activities conducted at each industrial and institutional landfill is required by the individual facility permit conditions. This report contains a summary report on the disposal activities conducted at landfills in Mississippi during Calendar Year 2004. The report includes the following information:

- 1. A state map showing the locations of industrial and institutional landfills; and
- 2. A summary of operational information contained in the individual annual reports for Calendar Year 2004 for industrial and institutional landfills. The information is listed alphabetically by County.

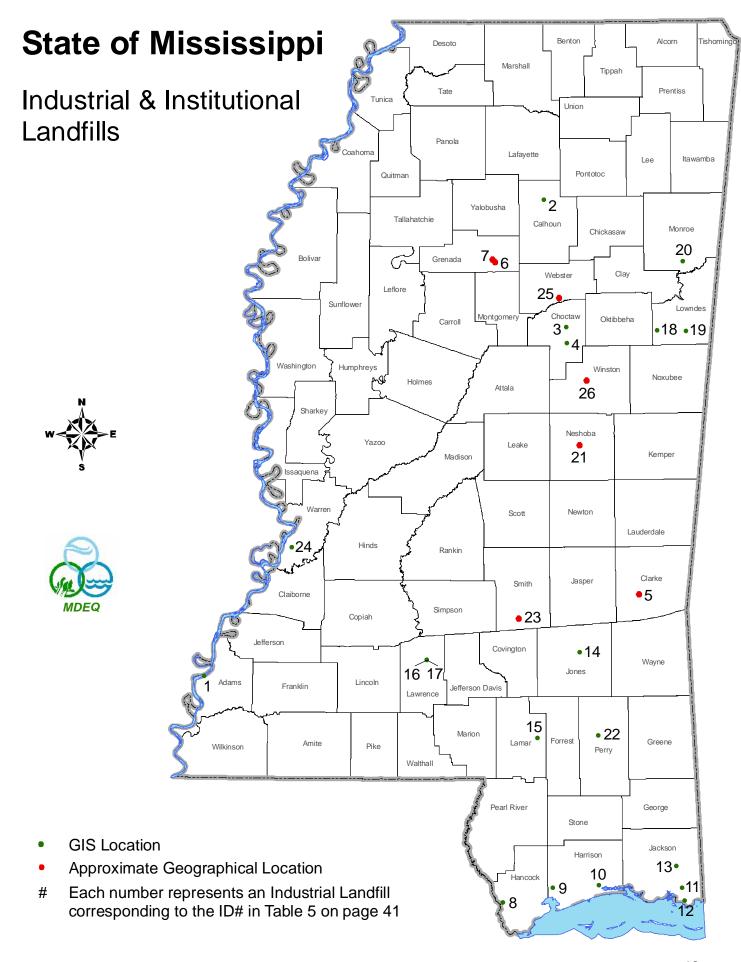


TABLE 5
Operational Information on Industrial Landfills
Calendar Year 2004

(I)	(II)	(Ш)	(IV)	(V)	· ·	(I)	(VIII) Est. Life
ID	County	Name of Facility	Owner	Permitted Acerage	Waste I	Received	Remaining
				Accrage	tons/year	tons/day*	years
1	Adams	International Paper Company	International Paper Co.	20	4,627	18	1
2	Calhoun	Weyerhauser Industrial Landfill	Weyerhauser Co.	10	5,557	21	12
3	Choctaw	Red Hills Ash Mgmt. Units**	Tractebel Power Inc.	90	565,277	2,174	20
4	Choctaw	PCA Ackerman Mill	Packaging Corp. of America	4.5	3,178	12	3
5	Clarke	Bazor Lumber Landfill	Bazor Lumber Co. Inc.	18	INAC	TIVE	
6	Grenada	Georgia Pacific Landfill	Georgia Pacific Corporation	7	CLOSED	IN 2004	
7	Grenada	Hankins Lumber Landfill Grenada	Hankins Lumber Co. Inc.	12.3	INAC	TIVE	
8	Hancock	NSTL/Stennis Space Center	NASA	13.6	1,413	5	20
9	Harrison	DuPont DeLisle Plant	Dupont		51,868 199		
10	Harrison	MS Power Co. Plant Watson Landfill	MS Power Company	84.4	36,410	140	10
11	Jackson	Intern'l Paper Bayberry Point	International Paper Co.	4.6	4,678	18	1
12	Jackson	MS Phosphates Gypsum #2	MS Phosphates Corp.	392.3	1,762,874	6,780	15
13	Jackson	MS Power Co. Plant Daniel Landfill	MS Power Company	22	86,656	333	3
14	Jones	Masonite Solid Waste Units	Masonite Corporation	16.7	25,000	96	2
15	Lamar	R.D. Morrow Plant Ash Landfill	South MS Power Assn.	72	105,000	404	12
16	Lawrence	GA Pacific Monticello Operations	Georgia Pacific Corporation	19	20,558	79	10
17	Lawrence	GA Pacific Monticello Ash Landfill	Georgia Pacific Corporation	30	143,219	551	19
18	Lowndes	Holcim CKD Disposal Site	Holcim (US) Inc.	15	21,529	83	22
19	Lowndes	Weyerhauser Industrial Landfill	Weyerhauser Co.	5	6,550	25	14
20	Monroe	Kerr-McGee Solid Waste Mgt. Unit	Kerr-McGee Corporation	4	9,090	35	1
21	Neshoba	Weyerhauser Disposal Site	Weyerhauser Co.	36	175	1	20
22	Perry	Leaf River Cellulose, LLC**	Leaf River Cellulose, LLC	14.7	7,593	29	25
23	Smith	Taylorsville Plywood Landfill	Georgia Pacific Corporation		5,280	20	7
24	Warren	Cappaert Landfill	Cappaert Mfg. Housing		18,000	69	9
25	Winston	GA Pacific Winston County Landfill**	Georgia Pacific Corporation	9	7,277	28	9

Total 2,891,809 11,122

^{[*} Tons per day calculated using 260 days/year]

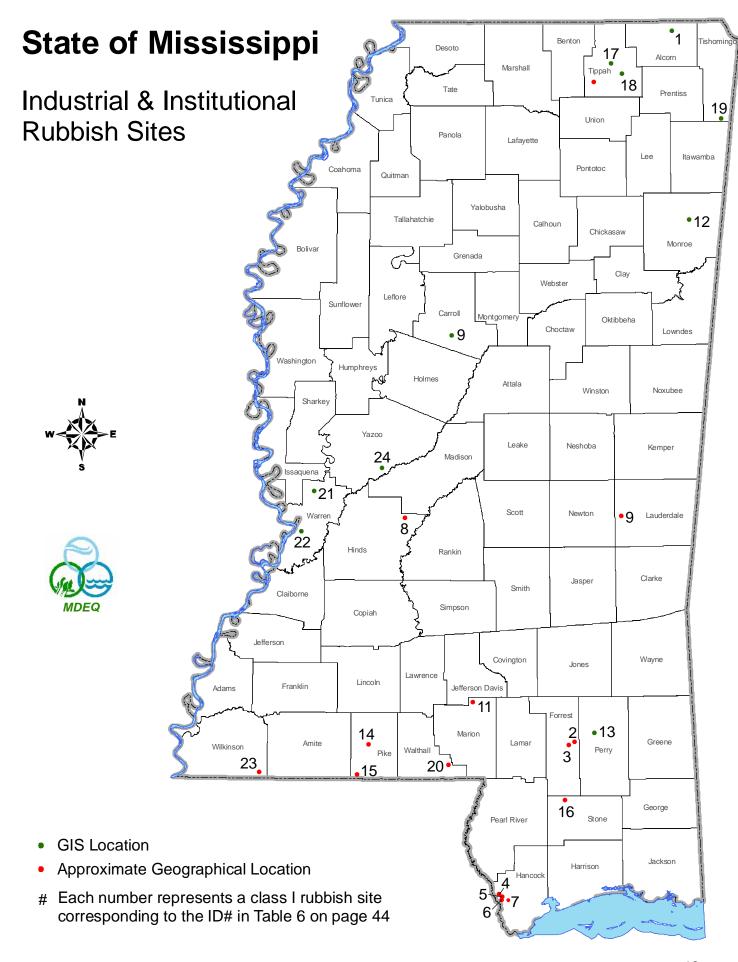
^{[**} Facility reported amount of waste in cubic yards (yd³)]

Industrial and Institutional Rubbish Sites

Industrial and Institutional Rubbish Sites are facilities that are designed and constructed to receive class I and/or class II rubbish wastes from industrial or institutional sources for disposal. These disposal facilities are generally owned and operated by the industry or institution that generates the wastes and are categorized as either class I or class II rubbish sites depending upon the types of waste disposed. There were twenty-four (24) permitted industrial or institutional rubbish sites, eleven (11) of which were inactive during Calendar Year 2004. According to the annual reports submitted by the owners/operators, a total of 14,328 tons of solid wastes were disposed of at the remaining fourteen (13) industrial rubbish sites during Calendar Year 2004.

The annual report on the solid waste disposal activity conducted at each rubbish site is required by Section T of Statewide General Permit No. SWGP-R1 for class I rubbish sites and Section R of Statewide General Permit No. SWGP-R2 for class II rubbish sites. This report contains a summary of the individual facility reports as reported by the facility owners. The report includes the following information:

- 1. A state map showing the locations of industrial and institutional rubbish sites; and
- 2. A summary of the information provided by the rubbish site owners in the individual annual reports for Calendar Year 2004 for all non-commercial rubbish sites in Mississippi. The information is listed alphabetically by County.



<u>TABLE 6</u>
Operational Information on Industrial and Institutional Rubbish Sites
Calendar Year 2004

(I)	(II)	(Ш)	(IV)	(V)	()	(I)	(V]	III)
ID	County	Name of Facility	Owner	Туре	Waste I	Received	Est. Rema	Life aining
					tons/year	tons/day*	years	acres
1	Alcorn	Gateway Corporation	Gateway Corporation	Class I	543	2	8	
2	Forrest	Camp Shelby Class II Rubbish Site	Camp Shelby Training Site	Class II	INAC	TIVE	1	
3	Forrest	Camp Shelby #2/Andrews Road	Camp Shelby Training Site	Class II	INAC	TIVE		18
4	Hancock	Stennis Space Center C&D Site	Natl. Aer. & Space Admin.	Class II	1,588	6		10
5	Hancock	Stennis Space Center Site 1	Natl. Aer. & Space Admin.	Class II	INAC	TIVE		2
6	Hancock	Stennis Space Center Site 2	Natl. Aer. & Space Admin.	Class II	INAC	TIVE		1
7	Hancock	Stennis Space Center Site 3	Natl. Aer. & Space Admin.	Class II	INAC	TIVE		2
8	Hinds	Tri-State Brick & Tile Company	Tri-State Brick & Tile Co.	Class II	900	3	40	
9	Holmes	International Paper Co., Durant	Intl. Paper Co.	Class II	INACTIVE			
10	Lauderdale	Mid South Lumber Rubbish Site	Mid South Lumber, Inc.	Class II	INACTIVE			44
11	Marion	GA Pacific Butkin	Georgia Pacific Corporation	Class II	1,230	5	1	
12	Monroe	FFM Inc. Rubbish Site	FFM Inc.	Class II	2,000	8		21
13	Perry	Leaf River NE Rubbish Site	Koch Cellulose	Class II	4,223	16	16	
14	Pike	Great Am. Wirebound Box	Great Am. Wirebound Box co.	Class II	176	1	10	
15	Pike	International Paper Co., Pike Co.	Intl. Paper Co.	Class II	INAC	TIVE		
16	Stone	DeSoto Treated Materials	DeSoto Treated Materials	Class I	161	1	20+	
17	Tippah	Benchcraft Rubbish Site	Benchcraft	Class I	INAC	TIVE		6
18	Tippah	Hankins Inc. Rubbish Site	Hankins Inc.	Class II	1,630	6	2	
19	Tishomingo	Belmont Homes Rubbish Site	Belmont Homes Inc.	Class I	INAC	TIVE	30	
20	Walthall	Jones Lumber Co.	Jones Lumber Co. Inc.	Class II	1,270	5		7
21	Warren	Redwood Compost Recycling Fac.	Anderson-Tully Lumber Co.	Class II	358	1	15	
22	Warren	U.S. Army Waterways	U.S. Army Corps of Engineers	Class II	71	0.3	4	
23	Wilkinson	GA Pacific Macedonia Site	Georgia Pacific Corporation	Class II	INAC	TIVE	12	
24	Yazoo	Memphis Hardwood Flooring	Memphis Hardwood Fl. Co.	Class II	178	1	3	

Total 14,328 55

^{[*} Tons per day calculated using 260 days/year]

^{[**} Facility reported amount of waste in cubic yards (yd^3)]