## STATE OF MISSISSIPPI

# STATUS REPORT ON SOLID WASTE MANAGEMENT FACILITIES

## **CALENDAR YEAR 2006**



#### 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 certain solid waste management activities that were conducted during Calendar Year 2006. This report also includes waste disposal information for emergency rubbish disposal sites that were approved by MDEQ to operate temporarily in the aftermath of Hurricane Katrina to assist with the disposal of the massive amounts of hurricane debris. A report on the solid waste management or disposal activities conducted at each landfill, rubbish site, and land application facility in the state is required to be submitted to MDEQ by the facility owner each year. This status report provides summary information on the amounts of solid waste received at these solid waste management 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 is 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 is a facility that receives solid waste from a single generator and that is not operated for compensation. Non-commercial solid waste disposal facilities include:

- Industrial and Institutional Landfills
- Industrial and Institutional Rubbish Sites

#### Part III - Solid Waste Land Application Facilities

Part III of this report contains a summary of information on activities conducted at permitted land application facilities in Mississippi. A land application facility is a facility that receives wastes for incorporation into the soil, injection below the land surface, or other application of wastes on the land for soil amendment or conditioning purposes or for biodegradation of the wastes.

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

- 1. The total amount of waste received during Calendar Year 2006 at each permitted or authorized 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 at the end of Calendar Year 2006; and
- 3. State maps showing the locations of each disposal facility.

Copies of this report will be provided to local government officials and 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 disposal facility owners/operators each year.

The annual reports indicate that a total of approximately 10,713,362 tons of solid waste was received during Calendar Year 2006 at commercial and non-commercial landfills and rubbish sites, and emergency rubbish disposal sites for Hurricane Katrina debris. Approximately 34.72% (3,719,360 tons) of the total waste was disposed at commercial landfills, 23.69% (2,537,728 tons) at non-commercial landfills, 36.69% (3,931,156 tons) at commercial rubbish sites, and 4.90% (525,118) at non-commercial rubbish sites (see Figure: 1 below).

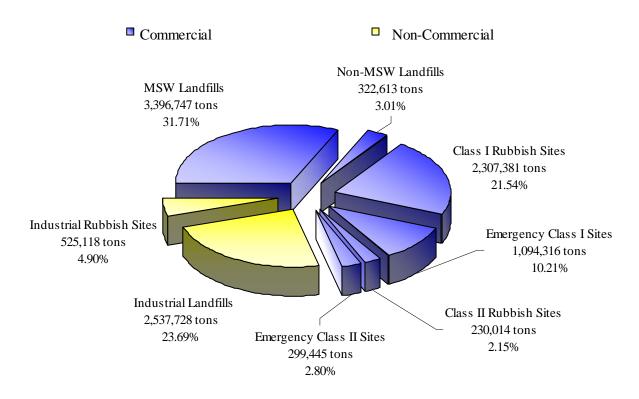
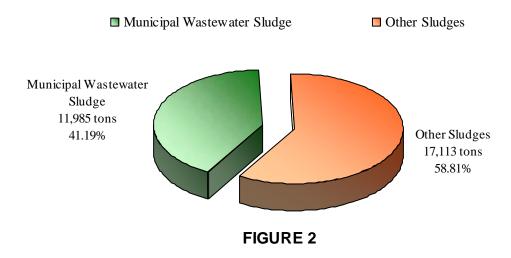


FIGURE 1

This status report also indicates that Mississippi received a total of 811,760 tons of solid waste from out-of-state sources representing approximately 7.58% of the total solid waste that was disposed in Mississippi during Calendar Year 2006. Commercial landfills received approximately 740,876 tons and commercial rubbish sites received approximately 70,884 tons of out-of-state waste.

The annual reports indicate that a total of approximately 29,098 tons of solid waste was received during Calendar Year 2006 at land application sites. Approximately 41.19% (11,985 dry tons) of the total waste applied in the state during Calendar Year 2006 was municipal wastewater sludge and the remaining 58.81% (17,113 dry tons) was waste other than municipal wastewater sludge such as wood ash, pulp and paper mill sludge, etc (see Figure: 2 below).



The submitted information on the total amount of wastes received in tons for Calendar Year 2006 at landfills, rubbish sites, and land application sites has not been verified by the MDEQ for accuracy. For additional information on this Status Report or to review the annual reports for a specific solid waste management facility, please contact:

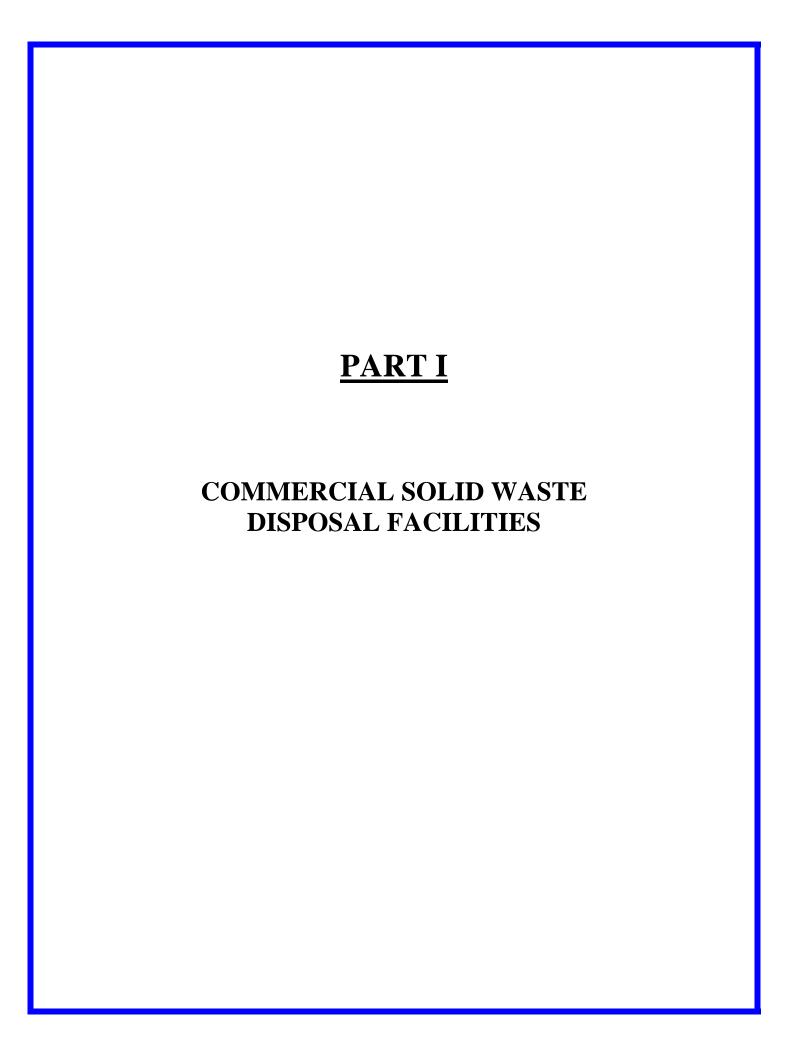
Mr. Pradip Bhowal, Environmental Administrator MDEQ Solid Waste Policy, Planning & Grants Branch P.O. Box 10385

Jackson, MS 39289 Phone: (601) 961-5082 Fax: (601) 961-5785

Email: Pradip\_Bhowal@deq.state.ms.us

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

http://www.deq.state.ms.us/MDEQ.nsf/page/SW\_Home?OpenDocument



### Municipal Solid Waste (MSW) Landfills

MSW Landfills are disposal facilities that are designed and constructed to receive a wide range of nonhazardous solid wastes for disposal including household garbage, commercial business wastes, nonhazardous industrial wastes, and special wastes such as asbestos or treated medical wastes. There were 17 MSW landfills that operated in the state during Calendar Year 2006. According to the annual reports submitted by the owners/operators, these landfills received a total of 3,396,747 tons of solid waste during Calendar Year 2006.

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. 2005) and Section IV.B.15 of the Mississippi Nonhazardous Solid Waste Management Regulations. This report contains a summary of the information from these individual facility reports as provided by the facility owners. The report includes the following information:

- 1. A state map showing the locations of MSW landfills;
- 2. A summary of operational information contained in the individual annual reports for Calendar Year 2006 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 2006, Mississippi MSW landfills received more municipal solid waste (approximately 216,903 tons) than during Calendar Year 2005 (see <u>Figure 3</u> below).

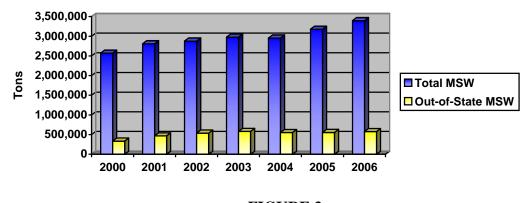
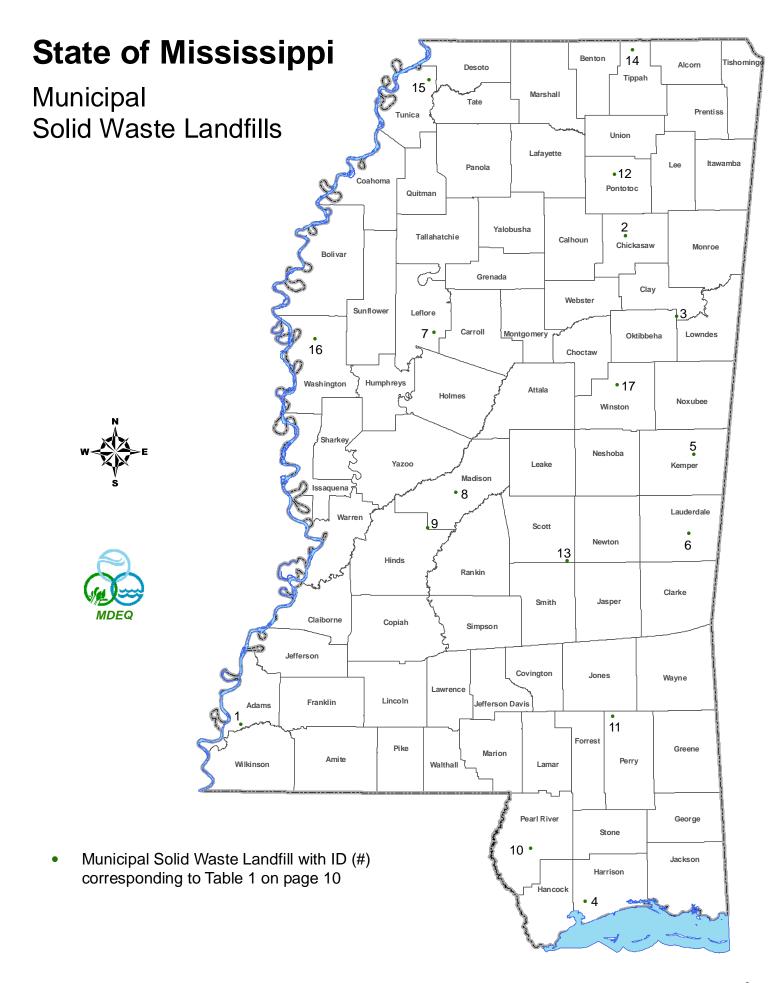


FIGURE 3

<u>Figure 4</u> below shows a comparison of the annual disposal amounts for MSW landfills over the six year period from Calendar Years 2001 through 2006. Over this six year period, the average annual percent change in disposal rates was +3.92% for total MSW, +3.87% for in-state MSW, and +4.48% for out-of-state MSW. Over this six year period the total amount of wastes received at MSW landfills increased by approximately 20.94%.

<u>CALENDAR YEAR</u>								
MSW (tons)	2001	2002	2003	2004	2005	2006	Avg. Annual % Change	
Total	2,808,684	2,877,376	2,979,490	2,955,590	3,179,844	3,396,747	+3.92	
In-State	2,342,285	2,339,872	2,399,738	2,405,179	2,626,072	2,822,148	+3.87	
Out-of-State	466,399	537,504	579,752	550,411	553,772	574,599	+4.48	

FIGURE 4



<u>TABLE 1</u>
Disposal Information on Municipal Solid Waste Landfills
Calendar Year 2006

<b>(I)</b>	(II)	( III )	( <b>IV</b> )	(V)	( VI	)	(VII	(VII)	
ID	County	Name of Facility	Owner	Permitted Acreage	Total Waste	Received	Out of Stat Receiv		
				Hereage	tons/year	tons/day*	tons/year	%	years
1	Adams	Plantation Oaks Landfill	Waste Mgt. of MS, Inc.	80	139,153	449	7,023	5.05	47
2	Chickasaw	Prairie Bluff Landfill	Waste Mgt. of MS, Inc.	236	212,492	685	26,508	12.47	198
3	Clay	Golden Triangle Reg. Landfill	Golden Triangle Reg. SWMA	265	135,058	436	0	0.00	161
4	Harrison	Pecan Grove Landfill	Waste Mgt. of MS, Inc.	176	665,490	2,147	47,716	7.17	22
5	Kemper	Kemper Co. Solid Waste Landfill	Kemper Co. Landfill Company	8	23,419	76	3,387	14.46	4
6	Lauderdale	Pine Ridge Landfill	Waste Mgt. of MS, Inc.	100	138,237	446	26,326	19.04	31
7	Leflore	Leflore County Landfill	Leflore Co. B.O.S.	56	105,048	339	0	0.00	20
8	Madison	Canton Sanitary Landfill	City of Canton	139	40,503	131	0	0.00	38
9	Madison	Little Dixie Landfill	BFI Waste Sys. of N. America	150	394,432	1,272	143	0.04	18
10	Pearl River	Central Landfill	Trans American Waste	80	138,568	447	88,141	63.61	25
11	Perry	Pine Belt Regional Landfill	Pine Belt SWMA	49	133,754	431	0	0.00	11
12	Pontotoc	Three Rivers Regional Landfill	Three Rivers SWMA	207	169,224	546	0	0.00	34
13	Scott	Clearview Env. Control Facility	Chambers of MS, Inc.	149	358,325	1,156	970	0.27	35
14	Tippah	NE MS Regional Landfill	NE Mississippi SWMA	32	266,846	861	148,798	55.76	23
15	Tunica	Tunica Landfill	Waste Mgt. of Tunica, Inc.	203	311,039	1,003	219,755	70.65	51
16	Washington	Big River Landfill	BFI Waste Sys. of N. America	183	148,786	480	5,832	3.92	89
17	Winston	City of Louisville Landfill	City of Louisville	40	16,373	53	0	0.00	10

Total 3,396,747 10,957 574,599 16.92

<sup>[ \*</sup> Tons per day calculated using 310 days/year ]

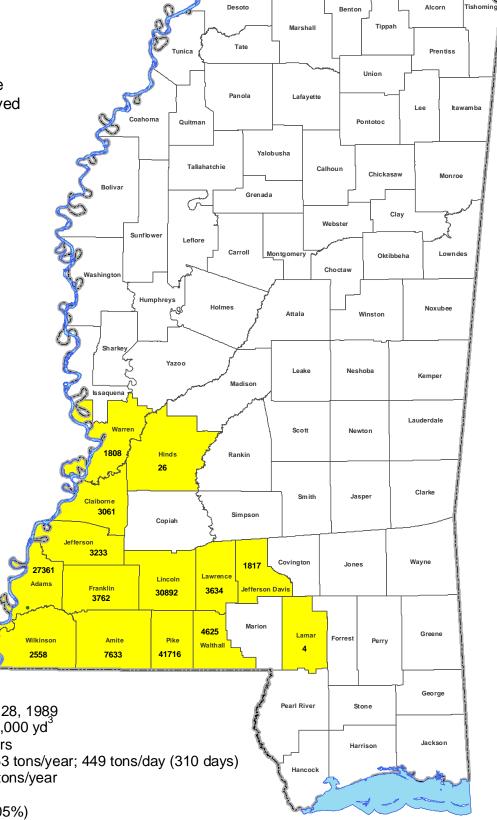
## **PLANTATION OAKS LANDFILL** Waste Management of Mississippi, Inc.

Landfill GIS Location 31° 21' 27.4" N 91° 23' 43.6" W

Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: March 28, 1989 Permitted Airspace: 11,146,000 yd3

Remaining Life: 47 years

Waste: 139,153 tons/year; 449 tons/day (310 days)

Out-of-State Waste: 7,023 tons/year

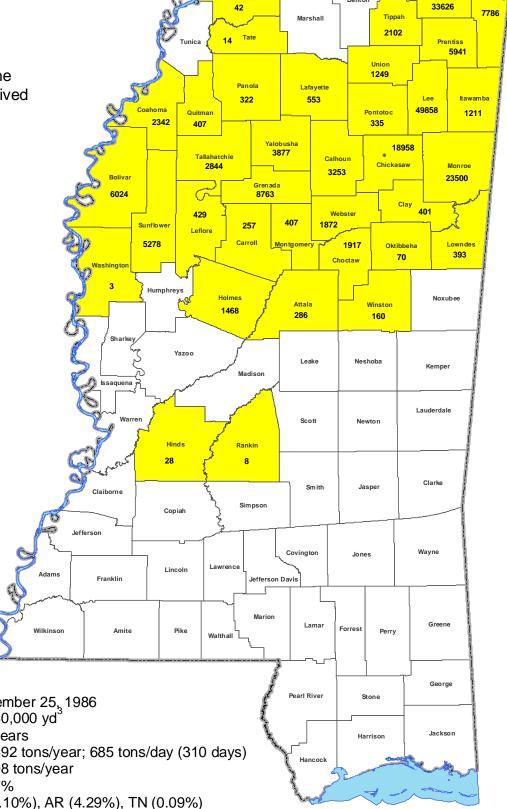
% Out-of-State Waste: 5.05% Other States Serviced: LA (5.05%)

## PRAIRIE BLUFF LANDFILL Waste Management of Mississippi, Inc.

- Landfill GIS Location 33° 57' 30.7" N 88° 59' 31.4" W
- Areas serviced with the amount of waste received (in tons) during 2006







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

Remaining Life: 198 years

Waste: 212,492 tons/year; 685 tons/day (310 days)

Out-of-State Waste: 26,508 tons/year

% Out-of-State Waste: 12.47%

Other States Serviced: AL (8.10%), AR (4.29%), TN (0.09%)

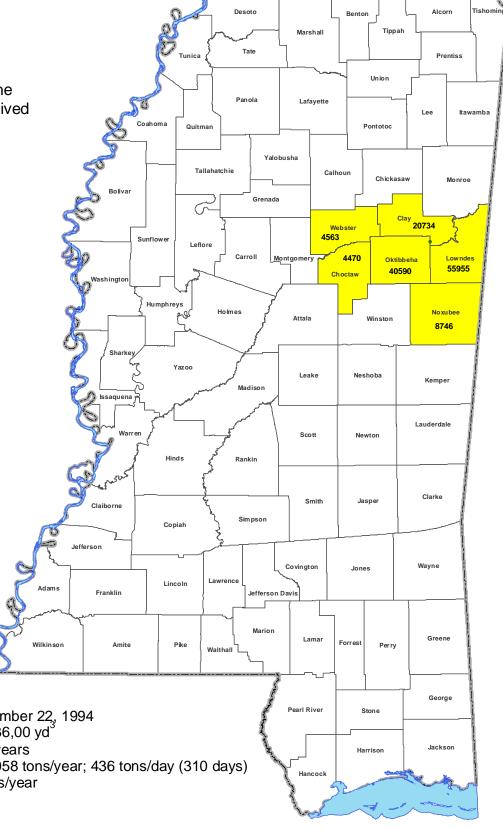
**GOLDEN TRIANGLE REGIONAL LANDFILL Golden Triangle Regional Solid Waste Management Authority** 

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

Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: November 22, 1994

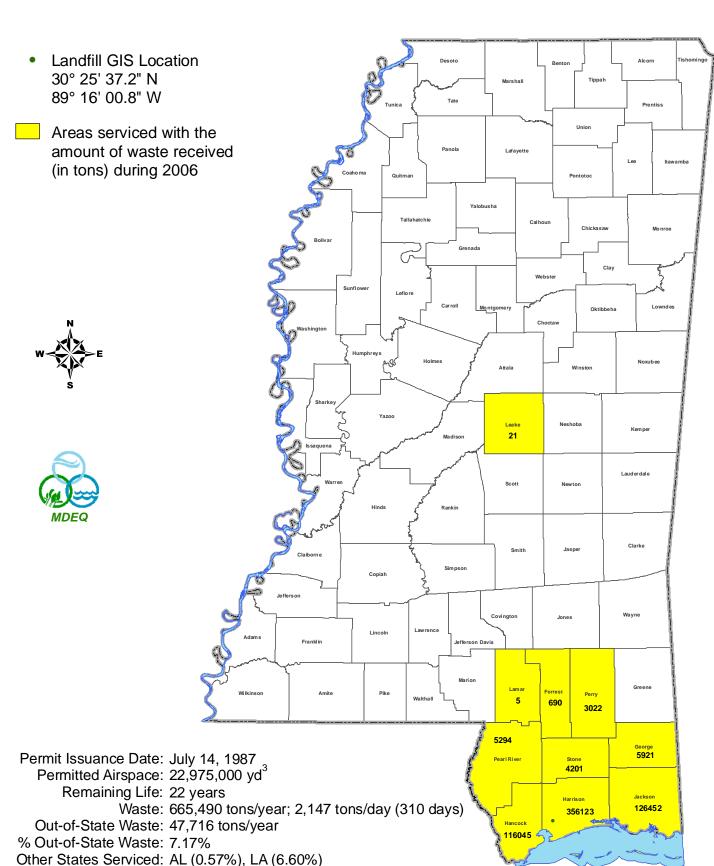
Permitted Airspace: 38,636,00 yd Remaining Life: 161 years

Waste: 135,058 tons/year; 436 tons/day (310 days)

Out-of-State Waste: 0 tons/year

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

## PECAN GROVE LANDFILL Waste Management of Mississippi, Inc.



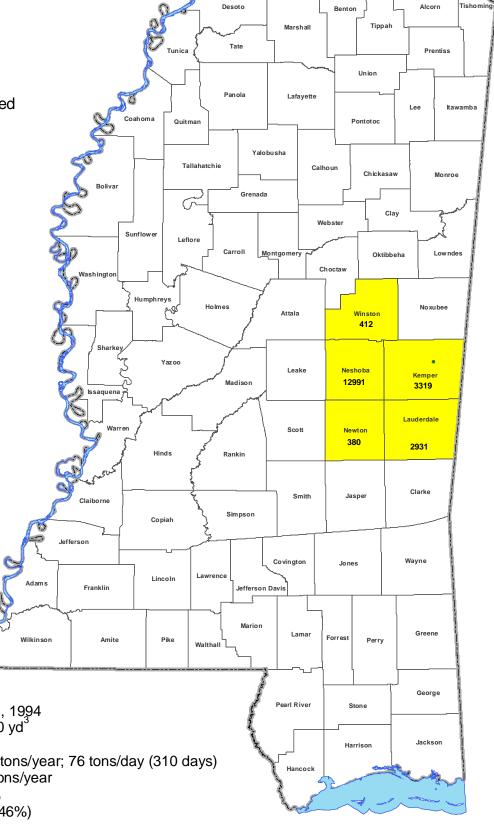
## **KEMPER COUNTY SOLID WASTE LANDFILL Kemper County Landfill Company**

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

Areas serviced with the amount of waste received (in tons) during 2006







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

Waste: 23,419 tons/year; 76 tons/day (310 days)

Out-of-State Waste: 3,387 tons/year

% Out-of-State Waste: 14.46% Other States Serviced: AL (14.46%)

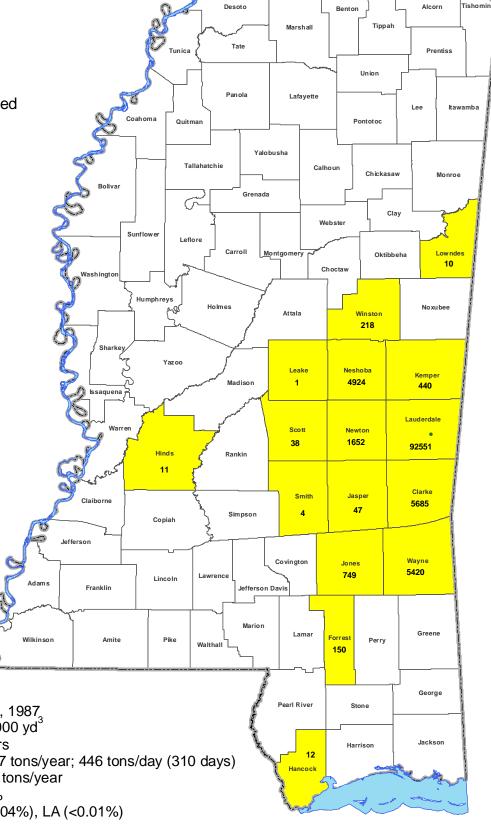
## PINE RIDGE SANITARY LANDFILL Waste Management of Mississippi, Inc.

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

Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: July 28, 1987 Permitted Airspace: 9,477,000 yd<sup>3</sup> Remaining Life: 31 years

Waste: 138,237 tons/year; 446 tons/day (310 days)

Out-of-State Waste: 26,326 tons/year

% Out-of-State Waste: 19.04%

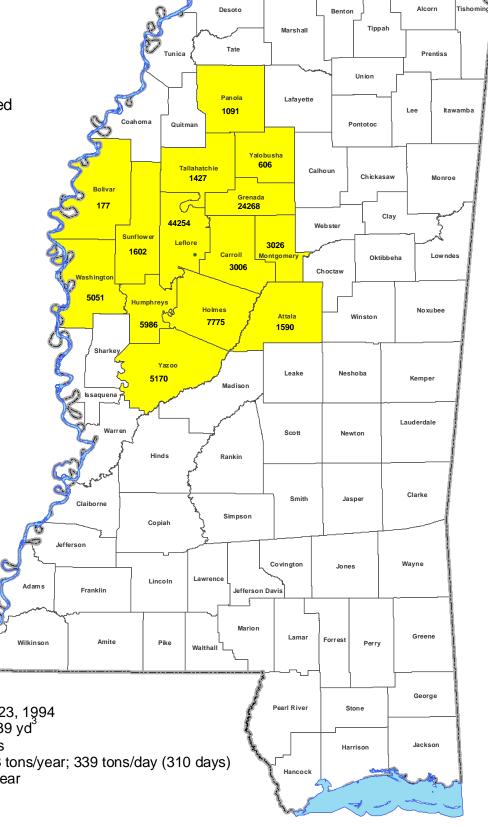
Other States Serviced: AL (19.04%), LA (<0.01%)

## LEFLORE CO. MUNICIPAL SOLID WASTE LANDFILL **Leflore County Board of Supervisors/** Waste Connections, Inc.

- Landfill GIS Location 33° 26' 44.0" N 90° 12' 28.0" W
- Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: August 23, 1994 Permitted Airspace: 4,119,639 yd

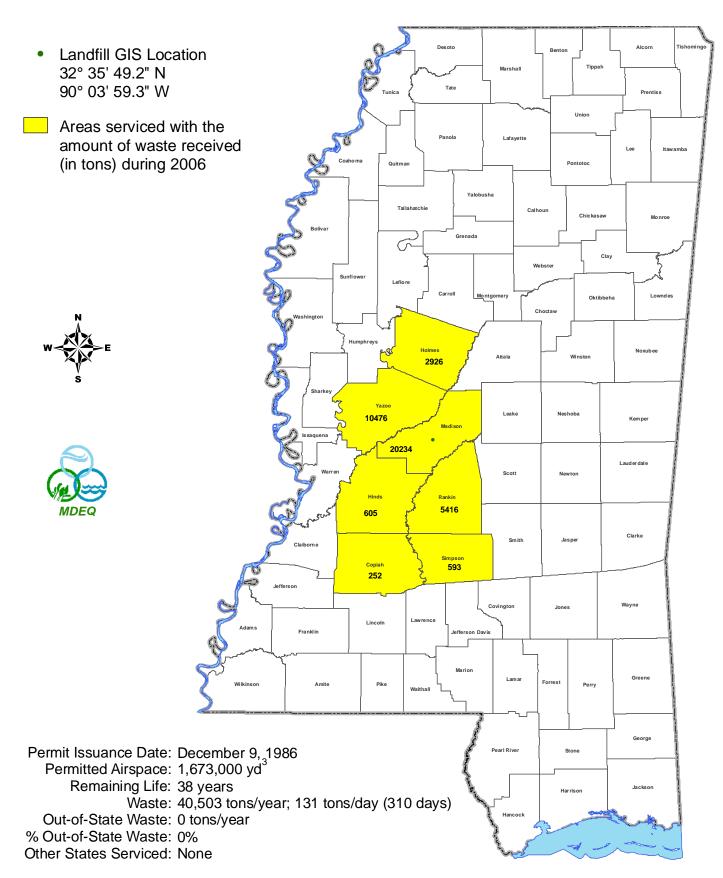
Remaining Life: 20 years

Waste: 105,048 tons/year; 339 tons/day (310 days)

Out-of-State Waste: 0 tons/year

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

## CANTON SANITARY LANDFILL City of Canton

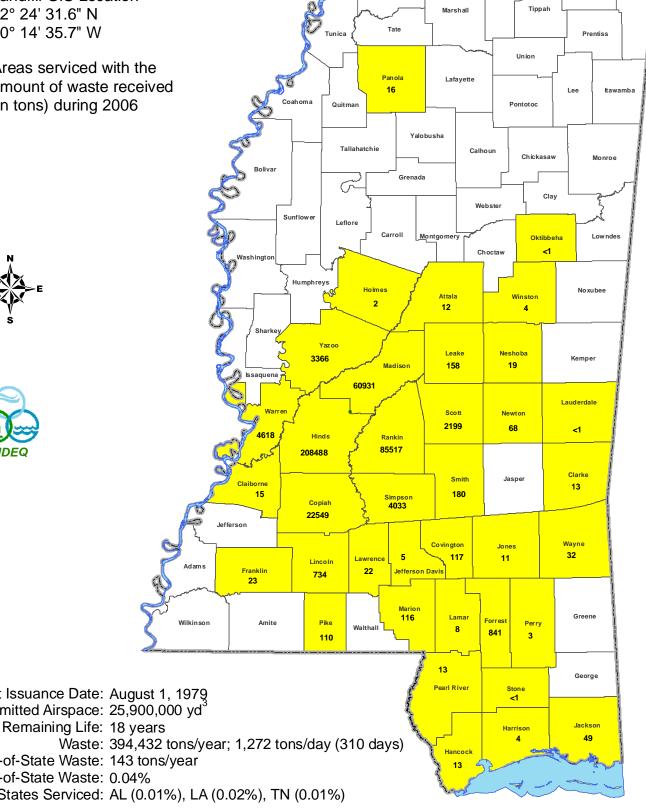


## LITTLE DIXIE LANDFILL **BFI Waste Systems of North America, Inc.**

- Landfill GIS Location 32° 24' 31.6" N 90° 14' 35.7" W
- Areas serviced with the amount of waste received (in tons) during 2006







Desoto

Alcorn

Permit Issuance Date: August 1, 1979 Permitted Airspace: 25,900,000 yd

Waste: 394,432 tons/year; 1,272 tons/day (310 days)

Out-of-State Waste: 143 tons/year

% Out-of-State Waste: 0.04%

Other States Serviced: AL (0.01%), LA (0.02%), TN (0.01%)

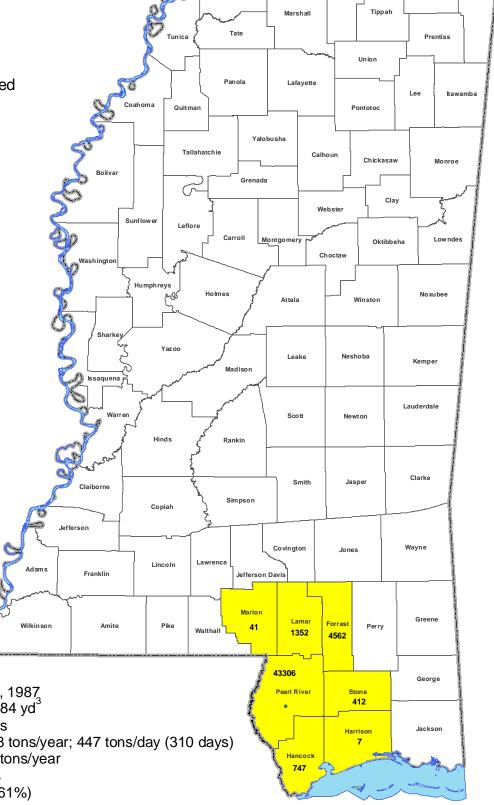
## **CENTRAL LANDFILL** Trans American Waste Central Landfill, Inc.

Landfill GIS Location 30° 42' 26.4" N 89° 36' 06.1" W

Areas serviced with the amount of waste received (in tons) during 2006







Benton

Permit Issuance Date: May 12, 1987 Permitted Airspace: 8,313,884 yd3 Remaining Life: 25 years

Waste: 138,568 tons/year; 447 tons/day (310 days)

Out-of-State Waste: 88,141 tons/year

% Out-of-State Waste: 63.61% Other States Serviced: LA (63.61%)

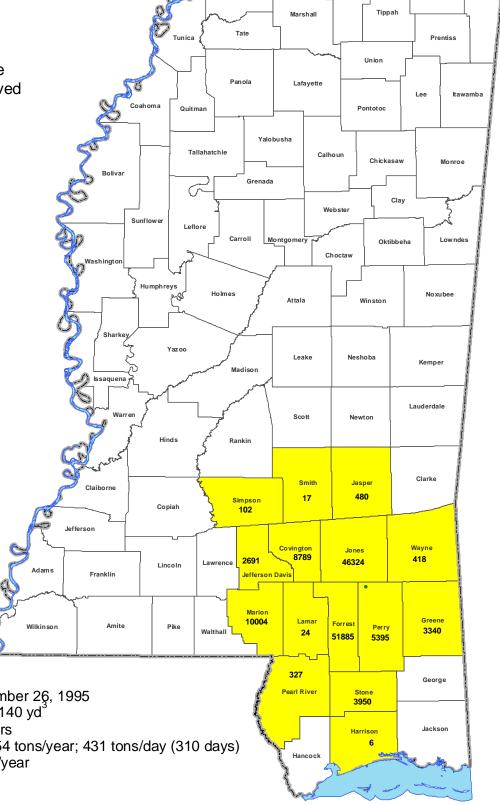
## PINE BELT REGIONAL LANDFILL **Pine Belt Regional Solid Waste Management Authority**

Landfill GIS Location 31° 24' 20.3" N 89° 05' 37.7" W

Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: September 26, 1995

Permitted Airspace: 4,249,140 yd Remaining Life: 11 years

Waste: 133,754 tons/year; 431 tons/day (310 days)

Out-of-State Waste: 0 tons/year

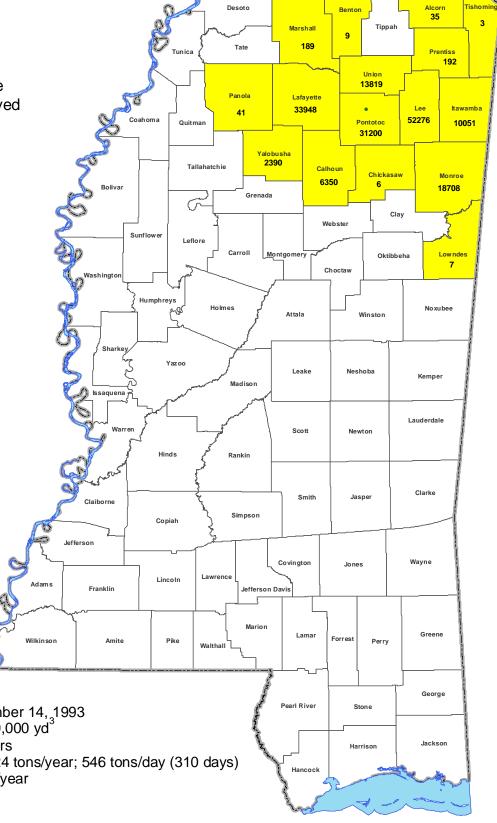
% Out-of-State Waste: 0% Other States Serviced: None

## THREE RIVERS REGIONAL LANDFILL Three Rivers Solid Waste Management Authority/ Waste Connections, Inc.

- Landfill GIS Location 34° 17' 07.9" N 89° 03' 32.5" W
- Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: December 14, 1993 Permitted Airspace: 23,000,000 yd

Remaining Life: 34 years

Waste: 169,224 tons/year; 546 tons/day (310 days)

Out-of-State Waste: 0 tons/year

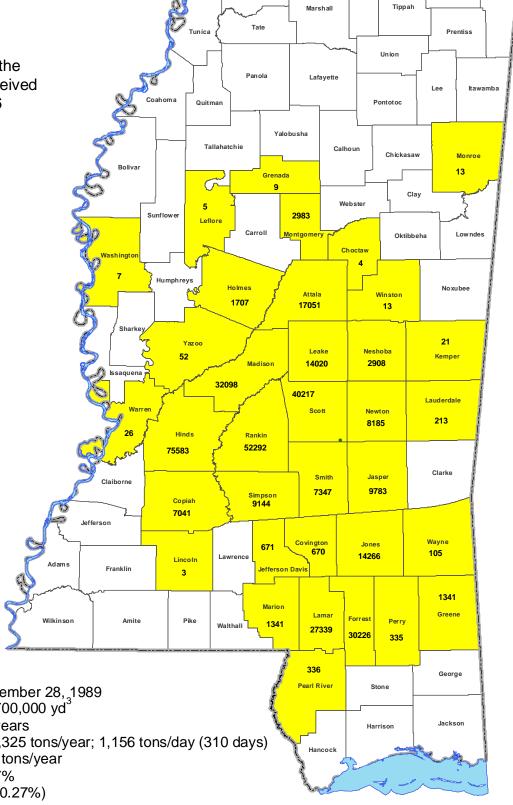
% Out-of-State Waste: 0% Other States Serviced: None

## **CLEARVIEW ENVIRONMENTAL CONTROL FACILITY** Chambers of Mississippi, Inc.

- Landfill GIS Location 32° 14' 07.3" N 89° 22' 20.2" W
- Areas serviced with the amount of waste received (in tons) during 2006







Desoto

Alcorn

Permit Issuance Date: November 28, 1989 Permitted Airspace: 19,700,000 yd

Remaining Life: 35 years

Waste: 358,325 tons/year; 1,156 tons/day (310 days)

Out-of-State Waste: 970 tons/year

% Out-of-State Waste: 0.27% Other States Serviced: AL (0.27%)

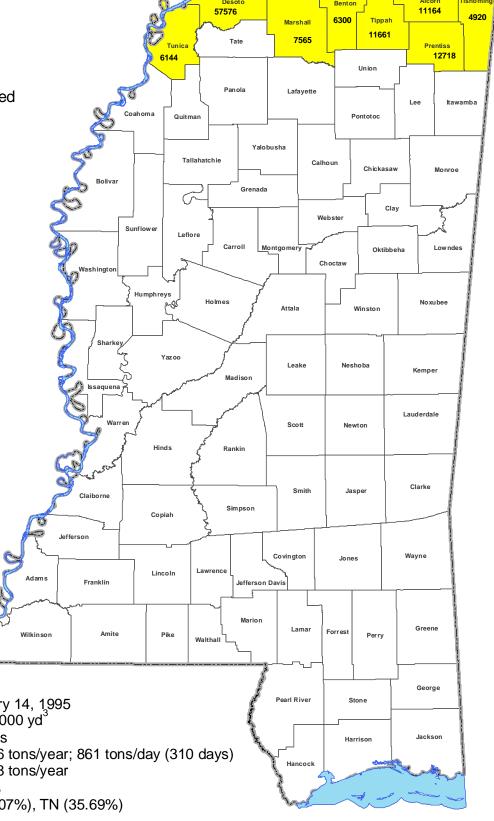
NORTHEAST MISSISSIPPI REGIONAL LANDFILL **Northeast MS Solid Waste Management Authority** Waste Services of Northeast Mississippi, LLC

Landfill GIS Location 34° 56' 51.7" N 88° 56' 15.9" W

Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: February 14, 1995 Permitted Airspace: 11,240,000 yd

Remaining Life: 23 years

Waste: 266,846 tons/year; 861 tons/day (310 days)

Out-of-State Waste: 148,798 tons/year

% Out-of-State Waste: 55.76%

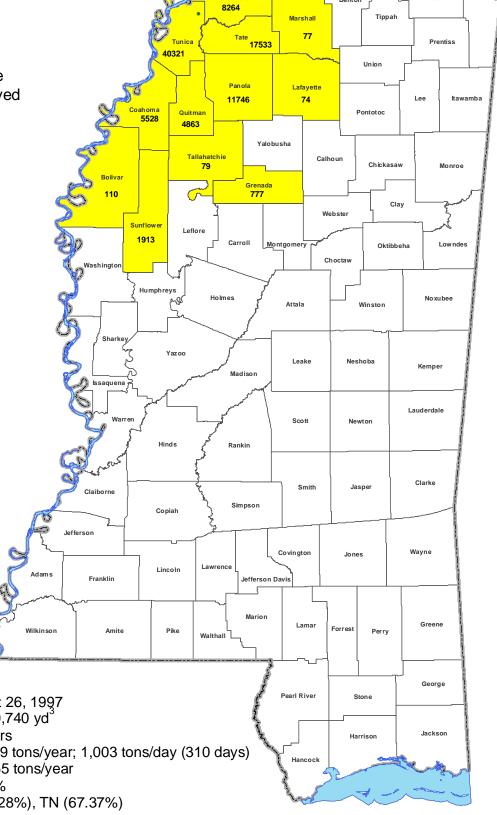
Other States Serviced: AL (20.07%), TN (35.69%)

## **TUNICA COUNTY LANDFILL** Waste Management of Tunica, Inc.

- Landfill GIS Location 34° 47' 15.6" N 90° 14' 53.9" W
- Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: August 26, 1997 Permitted Airspace: 26,950,740 yd<sup>3</sup>

Remaining Life: 51 years

Waste: 311,039 tons/year; 1,003 tons/day (310 days)

Out-of-State Waste: 219,755 tons/year

% Out-of-State Waste: 70.65%

Other States Serviced: AR (3.28%), TN (67.37%)

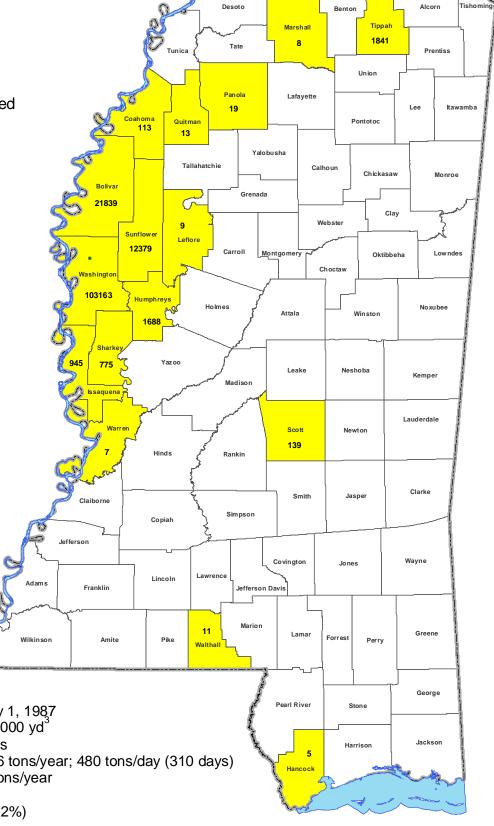
Alcorn

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

- Landfill GIS Location 33° 24' 22.7" N 90° 57' 38.3" W
- Areas serviced with the amount of waste received (in tons) during 2006







Permit Issuance Date: January 1, 1987 Permitted Airspace: 16,000,000 yd

Remaining Life: 89 years

Waste: 148,786 tons/year; 480 tons/day (310 days)

Out-of-State Waste: 5,832 tons/year

% Out-of-State Waste: 3.92% Other States Serviced: AR (3.92%)

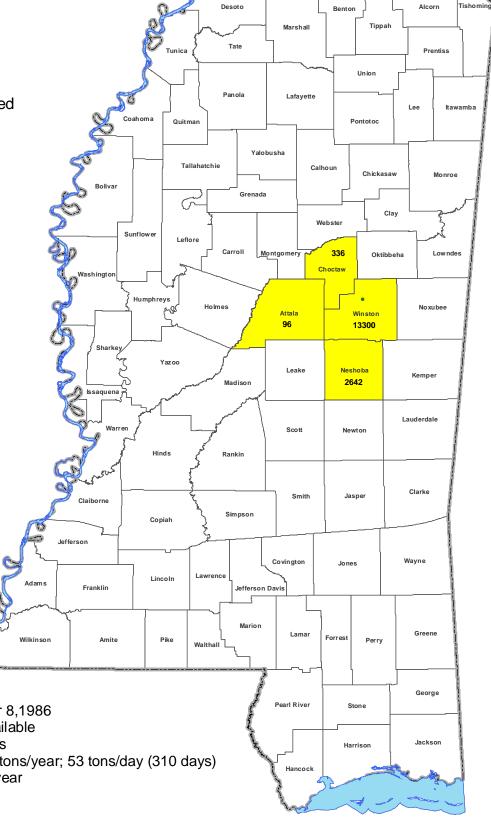
## CITY OF LOUISVILLE SOLID WASTE LANDFILL **City of Louisville**

Landfill GIS Location 33° 10' 06.0" N 89° 03' 15.0" W

Areas serviced with the amount of waste received (in tons) during 2006







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

Remaining Life: 10 years Waste: 16,373 tons/year; 53 tons/day (310 days)

Out-of-State Waste: 0 tons/year

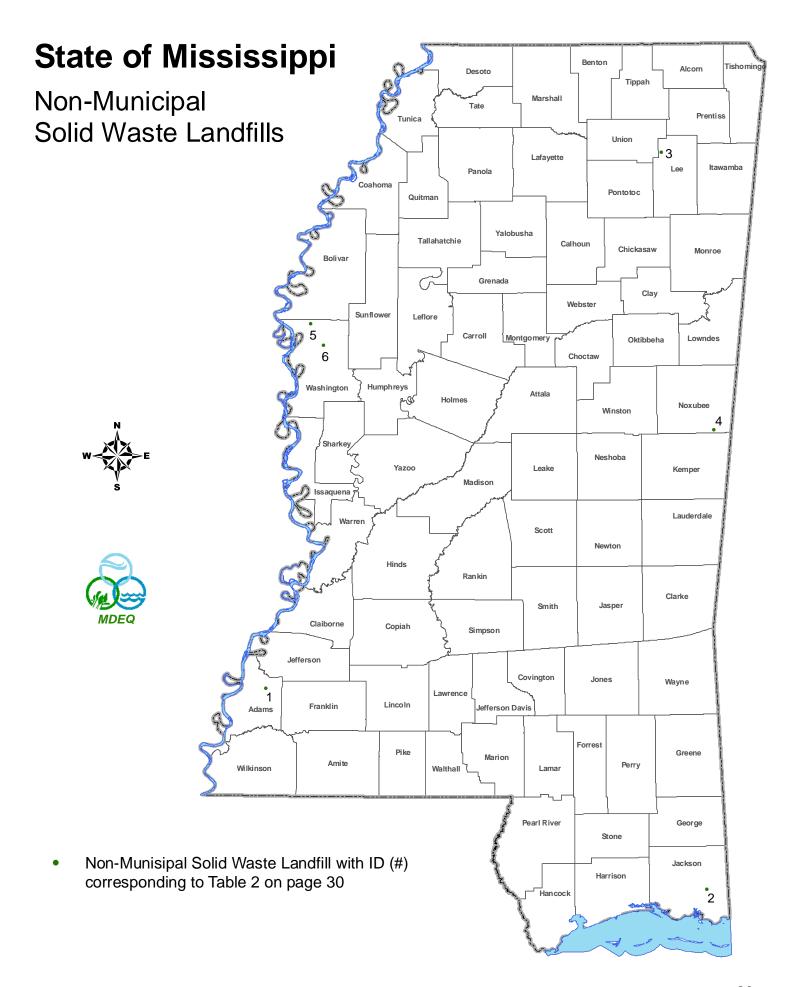
% Out-of-State Waste: 0% Other States Serviced: None

### Non-Municipal Solid Waste (Non-MSW) Landfills

Non-MSW Landfills are commercial disposal facilities that are designed and constructed to receive a limited range of nonhazardous solid wastes including industrial sludges, ashes, and other process wastes or 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. There were 6 permitted non-MSW landfills that operated during Calendar Year 2006. According to the annual reports submitted by the owners/operators, these 6 non-MSW landfills received a total of 322,613 tons of solid waste during Calendar Year 2006.

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. 2005) and Section IV.B.15 of the Mississippi Nonhazardous Solid 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 2006 for non-MSW landfills. The information is listed alphabetically by the County in which the landfill is located.



<u>TABLE 2</u>
Disposal Information on Non-Muncipal Solid Waste Landfills
Calendar Year 2006

<b>(I)</b>	(II)	( III )	( IV )	(V)	(VI) (VII)		II)	(VIII)	
ID	County	Name of Facility	Owner	Permitted Acreage	Total Waste Received		Out of Sta Rece		Est. Life Remaining
				Hereage	tons/year	tons/day*	tons/year	<b>%</b>	years
1	Adams	G. R. Disposal Landfill	G. R. Disposal Inc.	29	62,100	200	0	0.00	1
2	Jackson	MacLand Industrial Landfill	Macland Disposal Center, Inc.	70	249,612	805	166,277	66.61	13
3	Lee	TMCO Industrial Waste Landfill	Tim May Company Inc.	4	3,196	10	0	0.00	16
4	Noxubee	Robo Asbestos Landfill	Bosarge & Edmonds Cont. Inc.	14	192	1	0	0.00	25
5	Washington	Branco Landfill	Nolan Branton	25	7,138	23	0	0.00	20
6	Washington	LMI Industrial Waste Landfill	Landfill Management Inc.	3	375	1	0	0.00	29

Total 322,613 1,041 166,277 51.54

<sup>[ \*</sup> 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-putrescible types of wastes. A significant amount of rubbish wastes are managed and disposed of each year at commercial rubbish disposal facilities across the state. This was especially true in 2005 and 2006 due to the unprecedented damage caused by Hurricane Katrina. In addition to the existing 155 permitted rubbish sites in Mississippi, another 31 emergency disposal sites were authorized temporarily by MDEQ for disposal of rubbish debris from the Hurricane Katrina clean-up efforts.

#### Class I Rubbish Sites

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

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

There were 79 permitted commercial class I rubbish sites, 4 of which were inactive during Calendar Year 2006 and 3 that did not report. According to the annual reports submitted by the facilities, a total of 2,307,381 tons of rubbish wastes were disposed of at the remaining 72 active class I rubbish sites during Calendar Year 2006. Also, 16 of these 72 class I rubbish sites reported that 1,105,240 tons of this class I rubbish was from Hurricane Katrina clean-up activities during 2006.

In addition, 16 of the 31 emergency building and structural debris disposal sites were authorized to receive class I type rubbish wastes resulting from Hurricane Katrina clean up efforts. According to the annual reports submitted by 14 of these emergency sites, a total of 1,094,316 tons of wastes were received for disposal during Calendar Year 2006. The remaining 2 emergency sites had not reported at the time of publication.

#### Class II Rubbish Sites

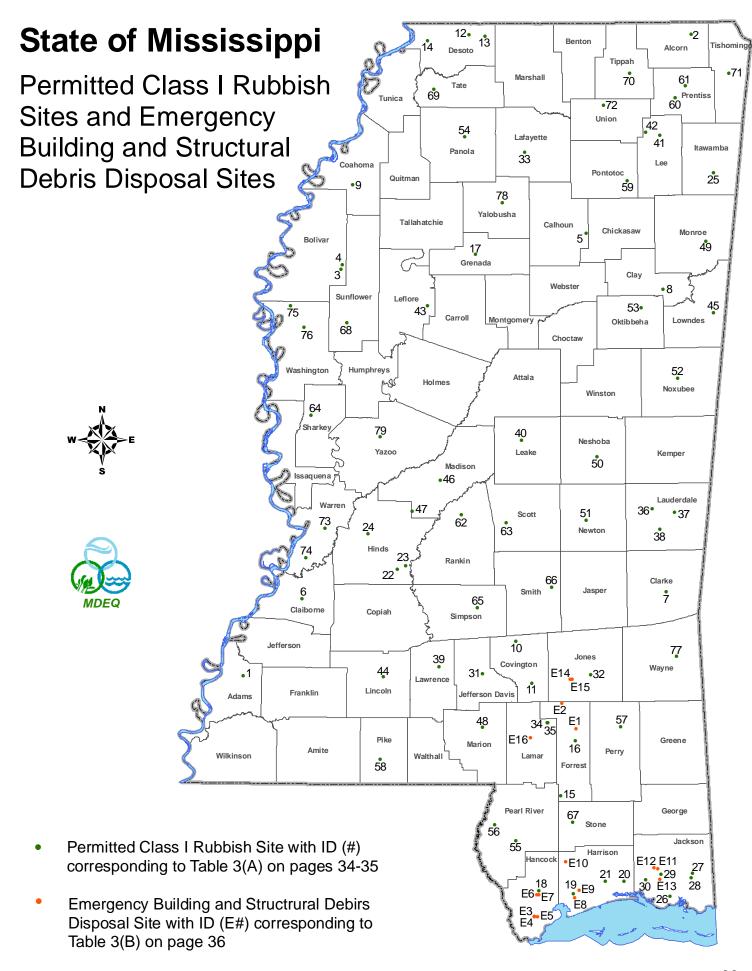
Class II rubbish sites may accept limited types of inert rubbish wastes. These inert wastes include natural vegetation, brick, mortar, concrete, stone, and asphalt.

There were 76 permitted commercial class II rubbish sites, 12 of which were inactive during Calendar Year 2006 and 3 that did not report. According to the annual reports submitted by the facilities, a total of 230,014 tons of rubbish wastes were disposed of at the 61 active class II rubbish sites during Calendar Year 2006. Also, 9 of these class II sites reported that 21,055 tons of this class II rubbish was from Hurricane Katrina clean up efforts.

In addition, 15 of the 31 emergency vegetative debris disposal sites were authorized to receive class II type rubbish wastes (primarily vegetative debris) resulting from Hurricane Katrina clean up efforts. According to the annual reports submitted by 14 of these emergency sites, a total of 299,445 tons of wastes were disposed during Calendar Year 2006. One emergency site had not reported at the time of publication.

An 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. 2005), Section VI.E.16 of the Mississippi Nonhazardous Solid Waste Management Regulations, 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 information from these facility reports as provided by the facility owners. The report includes the following information:

- 1. A state map showing the locations of the permitted class I rubbish sites and the emergency building and structural debris disposal sites that were temporarily authorized for disposal of class I type rubbish wastes from Hurricane Katrina clean up efforts;
- 2. A summary of the information provided by rubbish site owners in the individual annual reports for Calendar Year 2006 for the permitted class I rubbish sites and the emergency building and structural debris disposal sites that received class I type rubbish wastes from Hurricane Katrina clean up efforts in Mississippi. The information is listed alphabetically by the County in which the facility is located;
- 3. A state map showing the locations of the permitted class II rubbish sites and the emergency vegetative debris disposal sites that were temporarily authorized for disposal of class II type rubbish wastes from Hurricane Katrina clean up efforts; and
- 4. A summary of the information provided by rubbish site owners in the individual annual reports for Calendar Year 2006 for the permitted class II rubbish sites and the emergency vegetative debris disposal sites that received class II type rubbish wastes from Hurricane Katrina clean up efforts in Mississippi. The information is listed alphabetically by the County in which the facility is located.



#### TABLE 3 (A)

#### Disposal Information on Permitted Class I Rubbish Sites Calendar Year 2006

<b>(I)</b>	(II)	(III)	( IV )	(V)	(VI)	( <b>V</b>	II)	( <b>V</b> ]	III)	( <b>I</b>	<b>X</b> )
				Permitted	<b>Total Waste</b>					Est.	Life
ID	County	Name of Facility	Owner	Acreage	Received	Rece		Waste I			aining
			m	Ü	tons/year	tons/year	<b>%</b>	tons/year	%	years	acres
1	Adams	St. Catherine Rubbish Site	Triad Disposal Co.	27.42	2,964					20	20
2	Alcorn	Alcorn Co. Rubbish Site	Alcorn Co. B.O.S	11.8	5,698					2	
3	Bolivar	Bolivar Co. Rubbish Site	Bolivar Co. B.O.S	22.4	27,882					9	
4	Bolivar	Joe Reed & Co. Rubbsih Site	Joe Reed & Co., Inc.	10	10,650					20+	
5	Calhoun	Blueberry Hill Rubbish Disposal	Waste Placement, Inc.	15	174					20	14
6	Claiborne	Claiborne Co. Rubbish Site	Claiborne Co. B.O.S	24.8	748						21
7	Clarke	Clarke Co. Rubbish Site	Clarke Co. B.O.S	32	854						11
8	Clay	West Point Rubbish Site	City of West Point	18	615					20+	33
9	Coahoma	Clarksdale Rubbish Landfill	City of Clarksdale	13	3,345						1
10	Covington	Covington Co. Rubbish Site (N)	Covington Co. B.O.S	4	766						1
11	Covington	Covington Co. Rubbish Site (S)	Covington Co. B.O.S	24	3,081						15
12	DeSoto	DeSoto Co. Rubbish Pit	DeSoto Co. B.O.S	22	42,044					2	
13	DeSoto	Railroad Ave. Disposal	Railroad Ave. Disposal, LLC	22.8	59,166	33,724	57.00			5	6
14	DeSoto	Starlanding Rubbish Facility	DeSoto Group, Inc.		20,244	1,016	5.02			14	
15	Forrest	Fairley's Tire & Rubber Disposal	Wilford Fairley	25	1,465					10	6
16	Forrest	North Gate Rubbish Site*	Clarence Woods, III		31,680						
17	Grenada	Grenada Co. Rubbish Site	Grenada Co. B.O.S	21	7,431						7
18	Hancock	Magnolia Disposal Services	Magnolia Disp. Svc's, Inc	49.9	205,332	1,925	0.94	162,178	78.98		40
19	Harrison	Blackmer Disposal Facility	Mark Blackmer	15	130,560			90,740	69.50	5	
20	Harrison	Coastal Recycling Rubbish Site	C. N. Williams	60	262,831			185,696	70.65	14	25
21	Harrison	S&S Enterprises Rubbsih Site	S&S Enterprises, Inc	12	9,805					4	3
22	Hinds	Faircloth Rubbish Landfill	Faircloth Rubbish LF, Inc	30	17,922						
23	Hinds	Jackson Rubbish Site (Byram)	City of Jackson		30,823						
24	Hinds	Mid-South Recycling & Disposal	Danny Plunkett	12		DID I	NOT REPOR	Т			
25	Itawamba	Tilden-Clay Road Rubbish Landfill	Oxford Landfill Mgt. Inc.	4.65	90						5
26	Jackson	Applewhite Processing Facility	Applewhite Recycling Sys.		341,036			262,920	77.09	10	13
27	Jackson	MacLand II Rubbish Site	MacLand Disposal Center	32	145,044			125,438	86.48	13	20
28	Jackson	MacLand Rubbish Site	MacLand Disposal Center			Ι	NACTIVE	I.			
29	Jackson	Talley Contracting Rub. Site	Talley Contracting, Inc.	25.5	63,462			19,404	30.58	16	24
30	Jackson	West Jackson Co. (Seaman Rd.)	Jackson Co. B.O.S		68,719					7	10
31	Jeff. Davis	Jeff. Davis Co. Rubbish Landfill	Jeff Davis Co. B.O.S.		5,548			20	0.36	3	
32	Jones	Randy-Danny Rubbish Site	Randy-Danny, Inc.		139,860			98,094	70.14	6	4
33	Lafayette	Oxford Rubbish Site	City of Oxford		1,572						2
34	Lamar	Enviro Inc. Rubbish Site	Enviro, Inc.	23.1	5,595					1	
35	Lamar	Oak Grove Rubbish Site	Trashhunter's, Inc.	30	174,404			48,800	27.98	11	10
36	Lauderdale	Bozeman Hill Rubbish Site	Southern Waste Disposal		7,193					10	
37	Lauderdale	Pritchett Rubbish Landfill	Bobby Pritchett		755					20+	
38	Lauderdale	SOWACO (East) Rubbish Site	Southern Waste Disposal	12	13,620	215	1.58			11	
39	Lawrence	Lawrence Co. Rubbish Site	Lawrence Co. B.O.S	2	1,000			100	10.00	20	4
40	Leake	Leake Co. Rubbish Site	Leake Co. B.O.S		131					6	1
41	Lee	Mac's Tire Recyclers, Inc.	MTR Acquisition, Inc.		24,735	17,643	71.33			13	
42	Lee	TMCO Rubbish Site	T. May Company, Inc	30	8,515	,0.0					20
43	Leflore	Leflore Co. Rubbish Site	Leflore Co. B.O.S	11.9	0,010	T	NACTIVE	l			20
44	Lincoln	Brookhaven Rubbish Site	City of Brookhaven	11.7	5,394					16	
45		Columbus Rubbish Site	City of Columbus	23	20,187					6	
$\vdash$	Lowndes		•	23	40,187	T	NACTIVE	ļ		0	
46	Madison	Madison South Rubbish Landfill	Dwayne Ballard	20	41 204	1	NACIIVE	I			
47	Madison	Canton Rubbish Site	City of Canton	30	41,394					4	ļ

#### TABLE 3 (A)

#### Disposal Information on Permitted Class I Rubbish Sites Calendar Year 2006

<b>(I)</b>	(II)	(III)	( IV )	(V)	( <b>VI</b> )		(VII)		III )	(1	<b>X</b> )
				Permitted	<b>Total Waste</b>	Out of Sta	ate Waste	Hurrican		Est. Life	
ID	County	Name of Facility	Owner	Acreage	Received	Rece		Waste F			aining
					tons/year	tons/year	<b>%</b>	tons/year	<b>%</b>	years	acres
48	Marion	Columbia Rubbish Site	City of Columbia	8.4	23,750			21,250	89.47	0	
49	Monroe	Monroe Co. Rubbish Site	Monroe Co. B.O.S	8	9,358					7	4
50	Neshoba	Neshoba Co. Rubbish Site	Neshoba Co. B.O.S		14,308					<1	
51	Newton	Newton Co. Rubbish Site	Newton Co. B.O.S		6,856					<1	
52	Noxubee	Macon Rubbish Site	City of Macon		350					3	10
53	Oktibbeha	Starkville Rubbish Site	City of Starkville		60,873					15	
54	Panola	Sardis Rubbish Site	City of Sardis	8.5	INACTIVE				11		
55	Pearl River	Central Landfill Rubbish Site	TransAmerican Waste, Inc.		55,090			41,682	75.66	2	6
56	Pearl River	Mizell Rubbish Site	Glenn Mizell		52,327	4,255	8.13	48,072	91.87		
57	Perry	Perry Co. Rubbish Site	Perry Co. B.O.S		538			70	13.06		2
58	Pike	Magnolia Rubbish Site	Bruce Williams		1,289					18	
59	Ponotoc	Woodland Rubbish Landfill	Dell Keith		6,849						24
60	Prentiss	C&M Tire Disposal	C&M Tire Disposal, Inc.		2,116	120	5.67				10
61	Prentiss	Prentiss Co. Rubbish Site	Prentiss Co. B.O.S.		2,650					5	10
62	Rankin	SEA-1 Rubbish Site	Southern Env. Assoc. Inc.		5,078					6	5
63	Scott	Morton Rubbish Site	City of Morton		24						3
64	Sharkey	Sharkey Co. Rubbish Site	Sharkey Co. B.O.S.			DID I	NOT REPOR	T			
65	Simpson	SCRSWMA Rubbish Site	South Central Reg. SWMA		2,324			25	1.08	10	1
66	Smith	Houston Resources Rubbish Site	Joseph Houston, II	14	594					20+	15
67	Stone	Diamond Disposal Rubbish Site	Diamond Disposal Inc.	10	3,986						5
68	Sunflower	Sunflower Rubbish Site	Sunflower Rubbish Inc.	15.8		DID I	NOT REPOR	Т			
69	Tate	Tate Co. Rubbish Site	Tate Co. B.O.S	13	6,154					6	
70	Tippah	RES Rubbish Site	Resourceful Env. Services, Inc.	41.4	42,476					11	
71	Tishomingo	Tishomingo Co. Rubbish Site	Tishomingo Co. B.O.S.	20	11,749					20+	13
72	Union	New Albany Pumkin Ctr. Rub. Site	City of New Albany	43.4	7,885						4
73	Warren	Warren Co. Landfill Rub. Site	Vicksburg Warren Co. L'fll		10,594					10	9
74	Warren	Warren Co. Waste Control	Warren Co. Waste Control	100	7,697						74
75	Washington	Branco Landfill Rubbish Site	Nolan Branton		5,419					20+	16
76	Washington	LMI Rubbish Site	Landfill Mgt., Inc.		16,095					20+	
77	Wayne	Waynesboro Rubbish Site	City of Waynesboro		3,150			750	23.81	3	4
78	Yalobusha	Yalobusha Co. Rubbish Site	Yalobusha Co. B.O.S		1,049						140
79	Yazoo	Yazoo Rubbish Site	Yazoo Enterprises, Inc.	17.9	2,420					20+	30

Total 2,307,381 58,898 2.55 1,105,240 47.90

<sup>[ \*</sup> Facility reported amount of waste in cubic yards (yੈd) ]

#### TABLE 3 (B)

#### Disposal Information on Emergency Building and Structural Debris Sites Calendar Year 2006

(I)	(II)	(III)	(IV)	(V) Permitted		otal Waste Received Out of State Waste Received			Est.	X) Life
ID	County	Name of Facility	Owner	Acreage	tons/year*			Waste Received tons/year*	vears	aining acres
E1	Forrest	Old River Road Mulch Site	James Wray Bush		tolis, j cal	· ·	OT REPOR		jears	
E2	Forrest	Shady Grove Mulch Site	Shady Grove Baptist Church		44,897			44,897		
E3	Hancock	Bayou La Croix Rubbish Site	Mitch Hardie		125,750			125,750		
E4	Hancock	BOCA Disposal Site	B & C Land Services		44,612			44,612		
E5	Hancock	Boudin Rubbish Site	Boudin Envir. Services, LLC		124,500			124,500		
E6	Hancock	Haas Rubbish Site**	Kevin J. Haas		27,707			27,707		
E7	Hancock	Henley Pit #2 Rubbish Site	Charles Henley		75,219	75,219		75,219		
E8	Harrison	Breland Disposal Site	Advanced Disposal Services		146,097			146,097		
E9	Harrison	<b>Delancy Disposal Site</b>	W. C. Fore		64,061			64,061		
E10	Harrison	T.C.B (Hwy. 53) Disposal Site	T.C.B. Construction Co. Inc.		106,510			106,510		
E11	Jackson	John Ward Solomon's Mines	John Ward		4,168			4,168		
E12	Jackson	Kyle Mallette Pit	Kyle Mallette		130,750			130,750		
E13	Jackson	Mallette Bros. Rubbish Site	Mallette Bros. Const. Co.		8,909			8,909		
E14	Jones	5K Farms Mulch Site	David Kitrell		188,160			188,160		
E15	Jones	Tillery Mulch Site	Tillery Construction		2,976			2,976		
E16	Lamar	Raynor Mulch Site				DID N	OT REPOR	Т		

Total 1,094,316 0 0.00 1,094,316
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<sup>\*</sup>tonnage calculated based on MDEQ conversion factor of 0.25 tons/cubic yard for Hurricane Katrina debris and may not reflect tonnage reported by site owner

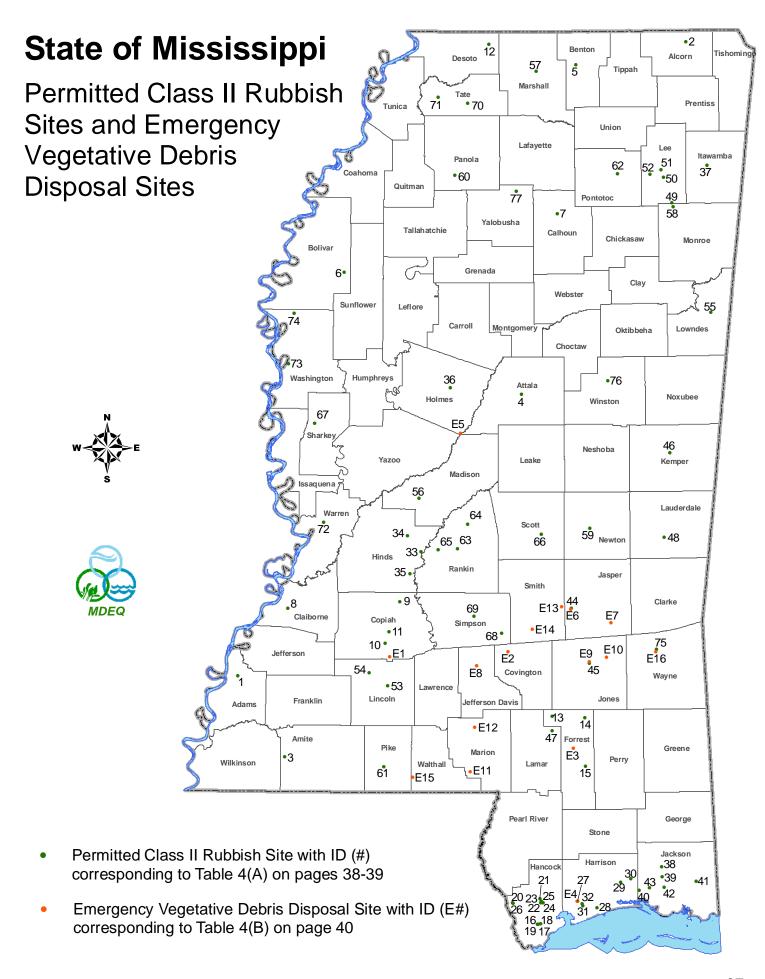
#### TABLE 3 (C)

## Summary Information for Class I Rubbish Sites and Emergency Building and Structural Debris Sites Calendar Year 2005

Class I Rubbish Sites	Total Waste Received	Hurricane Katrina Waste	Received
Class I Kubbish Sites	(tons/year)	(tons/year)	%
Table 3 (A) - Permitted Sites	2,307,381	1,105,240	47.90
Table 3 (B) - Emergency Sites	1,094,316	1,094,316	100.00

Total	3,401,697	2,199,555	64.66

<sup>\*\*</sup>Repored only a portion of the waste received in Calendar Year 2006



## TABLE 4 (A) Disposal Information on Permitted Class II Rubbish Sites Calendar Year 2006

<b>(I)</b>	(II)	(III)	( IV )	(V)	(VI)	(VI)		( <b>V</b> ]												
ID	County	Name of Facility	Owner					State Waste Hurricane Katrina Ceived Waste Received												
				Acreage	Received									Received				Rema		
1	Adams	Foster Mound Rubbish Site	Adams Co. B.O.S.		tons/year		NACTIVE	tons/year	<b>%</b>	years 2	acres									
2	Alcorn	Corinth Rubbish Site	City of Corinth		874	1	I			20+										
3	Amite	Gloster Class II Rubbish Site	Town of Gloster		1,200			875	72.92	10	2									
4	Atalla	Kosciusko Rubbish Site	City of Kosciusko	21	230			675	12.72	10	8									
5	Benton	Snow Lake Shores Rubish Site	Town of Snow Lake Shores	21	20					20+										
6	Bolivar	Joe Reed Rubbish Site	Joe Reed and Co. Inc.	8	323					20+										
7	Calhoun	Bruce Rubbish Site	City of Bruce	14	105					201	2									
8	Claiborne	Port Gibson Rubbish Site	Town of Port Gibson	2	102	DID	L NOT REPOR	<u> </u> Т												
9	Copiah	Copiah Co. (Crystal Springs)	Copiah Co. B.O.S		1,414		l libror	568	40.19		19									
10	Copiah	Copiah Co. (Martinsville)	Copiah Co. B.O.S		1,405			1,069	76.07		57									
11	Copiah	Hazlehurst Rubbish Site	City of Hazlehurst	5	3,303			1,007	70.07	4	37									
12	DeSoto	Railroad Ave. Disposal	Railroad Ave. Disposal, LLC	8.6	3,505	1	NACTIVE			_	9									
13	Forrest	Beat 2 Rubbish Site	Forrest Co. B.O.S	18	117			45	38.55		2									
14	Forrest	Beat 3 Rubbish Site	Forrest Co. B.O.S	26	117			45	38.46		3									
15	Forrest	Beat 4 Rubbish Site	Forrest Co. B.O.S	3	117			45	38.46		2									
16	Hancock	Bayou La Croix Rubbish Site	Mitch Hardie	10	111	SEE TABI	LE 3(B) on PA		50.10	10										
17	Hancock	Boudin Rubbish Site	Boudin Envir. Services, LLC	80			LE 3(B) on PA			50	50									
18	Hancock	Fricke Pit #1/Bayou LaCroix Rd	William Fricke		283					5	2									
19	Hancock	Fricke Pit #2/Rifle Range Rd	William Fricke		200	I .	NACTIVE													
20	Hancock	Frierson Rubbish Site	Houston Frierson Jr.		100						22									
21	Hancock	Haas Rubbish Site	Kevin J. Haas		100	SEE TABI	LE 3(B) on PA	AGE 36												
22	Hancock	Henley Pit #1 Rubbish Site	Charles Henley	17.3	INACTIVE															
23	Hancock	Henley Pit #2 Rubbish Site	Charles Henley	9.3	SEE TABLE 3(B) on PAGE 36			10	11											
24	Hancock	Henley Pit #3 Rubbish Site	Charles Henley	4.5	INACTIVE					5	3									
25	Hancock	Ladner Rubbish Site	Prince J. Ladner	17	2,367					13	13									
26	Hancock	Phillips 607 Rubbish Pit	Phillips Trucking Co.	8	11,986	11,986	100.00			8	10									
27	Harrison	Blackmer Disposal Facility	Mark Blackmer	23.5	119,460	11,500	100.00			9										
28	Harrison	Canal Road Rubbish Site	City of Gulfport	5.7	2,125						129									
29	Harrison	D.W. Lamey Rubbish Site	D.W. Lamey Fill & Trucking	5.7	_,,	I .	NACTIVE				127									
30	Harrison	East Harrison Co. Rubbish Site	E. Harrison Co. Rubbish LLC		5,908			5,908	100.00	10	20									
31	Harrison	Ray Rubbish Site	Dan Ray	8	363			2,700		10										
32	Hinds	APAC Meter Rd. Rubbish Site	APAC Mississippi, Inc.	_	285		1			4	4									
33	Hinds	Clinton Cherry Park Rub. Site	City of Clinton	1.5	1,083					4	· ·									
34	Hinds	Brookleigh Lagoon Rubbish Site	City of Jackson		,,,,,,	I I	NACTIVE	1												
35	Holmes	Lexington Class II Rubbish Site	City of Lexington		269					20+										
36	Itawamba	Fulton Rubbish Site	City of Fulton		430					5	3									
37	Jackson	Henze Rubbish Site	Henze Enterprises, Inc.	17	65						17									
38	Jackson	John Ward Solomon's Mines	John Ward		285					10										
39	Jackson	Lamey Pit Rubbish Site	Mabelle Lamey	28	2,716					9	25									
40	Jackson	MacLand II Rubbish Site	MacLand Dispsoal Center	35	· · · · ·	I	NACTIVE	1	<u> </u>	20+										
41	Jackson	Mallette Bros. Rubbish Site	Mallette Bros. Const. Co.	19	1,141				3											
42	Jackson	West Jackson Co. (Seaman Rd.)	Jackson Co. B.O.S		INACTIVE		<u> </u>													
43	Jasper	Bay Springs Rubbish Site	City of Bay Springs	5.2	975			750	76.92	14	3									
44	Jones	Laurel Rubbish Site	City of Laurel	26.8	4,908					7										
45	Kemper	DeKalb Rubbish Site	Town of DeKalb	8	78		1			10	10									
46	Lamar	Hover Gravel Rubbish Site	Hover Gravel Co.		481					20+										

# TABLE 4 (A) Disposal Information on Permitted Class II Rubbish Sites Calendar Year 2006

<b>(I)</b>	(II)	(III)	( <b>IV</b> )	(V)	( VI )	( VI )		(VIII)		(IX)	
ID	County	Name of Facility	Owner		Total Waste			Hurrican			Life
	County	rame of Facility	O WHEI	Acreage	Received	Rece		Waste Received		Remaining	
			a 1 W B		tons/year	tons/year	%	tons/year	%	years	acres
47	Lauderdale	SOWACO (West) Rubbish Site	Southern Waste Disposal	12	3,575					2	
48	Lee	Nettleton Rub. Site No.1 West	Town of Nettleton	7.3	380	_				5	
49	Lee	Red Oak Wood Waste/Recycling	City of Tupelo	9.5		I	NACTIVE	1			8
50	Lee	Tupelo CDF Rubbish Site	City of Tupelo		28,539						23
51	Lee	Tupelo Water & Light West	City of Tupelo		28					3	1
52	Lincoln	Brookhaven Rubbish Site	City of Brookhaven		120					20+	
53	Lincoln	Odee Smith Rubbish Site	Odee Smith & Sons, Inc.		143					10	
54	Lowndes	Phillips Develop. Rubbish Site	Phillips Development, LLC		462						4
55	Madison	Highway 22 Rubbish Landfill	Foshee Construction Co.	40	530					20	37
56	Marshall	Marshall Co. Rubbish Site	Marshall Co. B.O.S	2.5	3,000					10	2
57	Monroe	Nettleton Rub. Site No.2 West	City of Nettleton		INACTIVE						
58	Newton	Newton Co. Rubbish Site	Newton Co. B.O.S		676					1	
59	Panola	Batesville Rubbish Site	City of Batesville	2.1	700					5	
60	Pike	Magnolia Rubbish Site	Bruce Williams		1,043					18	
61	Pontotoc	Pontotoc Rubbish Site	City of Pontotoc	9.7	60						4
62	Rankin	Brandon Rubbish Site	City of Brandon		70					20+	
63	Rankin	Helms Rd. Rubbish Pit	Foshee Construction Co.	50	1,236					20	47
64	Rankin	Pearl Rubbish Site	City of Pearl		1,700					6	
65	Scott	Forest Rubbish Site	City of Forest		27					20+	
66	Sharkey	Sharkey Co. Rubbish Site	Sharkey Co. BOS			DID	NOT REPOR	T			
67	Simpson	Magee Rubbish Site	City of Magee		1,750					11	
68	Simpson	Mendenhall Rubbish Site	City of Mendenhall		221					5	
69	Tate	Senatobia Rubbish Landfill	City of Senatobia		34					5	
70	Tate	Tate Co. Rubbish Site	Tate Co. B.O.S	20	DID NOT REPORT						
71	Warren	Wells Road Rubbish Landfill	Wells Road Rub. Landfill LLC		INACTIVE				20	12	
72	Washington	Avis Rubbish Site	Jim Avis	15	420					20+	20
73	Washington	Branco Rubbish Site	Nolan Branton		7,483					20+	43
74	Wayne	W.C. Pitts Const. Rubbish Site	W.C. Pitts Const. Co., Inc.	4	11,750			11,750	100.00	10	
75	Winston	Louisville Rubbish Site	City of Louisville	3	1,019					16	3
76	Yalobusha	Water Valley (Foxx) Rub. Site	City of Water Valley	6	515					5	

Total 230,014 11,986 5.21 21,055 9.15

TABLE 4 (B)

#### Disposal Information on Emergency Vegetative Debris Sites Calendar Year 2006

<b>(I)</b>	(II)	(III)	( IV )	(V)	(VI)	( <b>V</b>	(I)	(VIII)	( I	X)
ID	County	Name of Facility Owner		Permitted	Total Waste			Hurricane Katrina	Est.	Life
110	County	raine of Facility	Owner	Acreage	Received	Rece	eived	Waste Received	Remaining	
					tons/year*	tons/year	%	tons/year*	years	acres
E1	Copiah	Town of Wesson Disposal Site	Town of Wesson		284			284		
E2	Covington	Thompson Disposal Site	Yates Construction		182			182		
E3	Forrest	Raceway Pit	W.C. Pitts Construction		10,750			10,750		
E4	Harrison	LoBouy Road Disposal Site	W. C. Fore		11,705			11,705		
E5	Holmes	Town of Pickens Disposal Site	Town of Pickens		1,032			1,032		
E6	Jasper	Bay Springs Disposal Site	City of Bay Springs		2,829			2,829		
E7	Jasper	Town of Heidelburg Disposal Site	Town of Heidelburg		1,063			1,063		
E8	Jeff Davis	Hwy 13 Disposal Site	Yates Construction		1,527			1,527		
E9	Jones	<b>Bush Construction Disposal Site</b>	Bush Construction			DID	NOT REPOR	Т		
E10	Jones	Walters Pit	Walters Development LLC		250,000			250,000		
E11	Marion	New Hope Road Disposal Site	Yates Construction		2,038			2,038		
E12	Marion	Rogers Disposal Site	Yates Construction		2,338			2,338		
E13	Smith	CR18-5 Disposal Site	JR Brown/EE Hancock		1,722			1,722		
E14	Smith	Sullivan Disposal Site	Yates Construction		2,225			2,225		
E15	Wayne	Fred West Road (Beat 4) Pit	W.C. Pitts Construction		11,750			11,750		

Total 299,4	145 0	0.00	299,445
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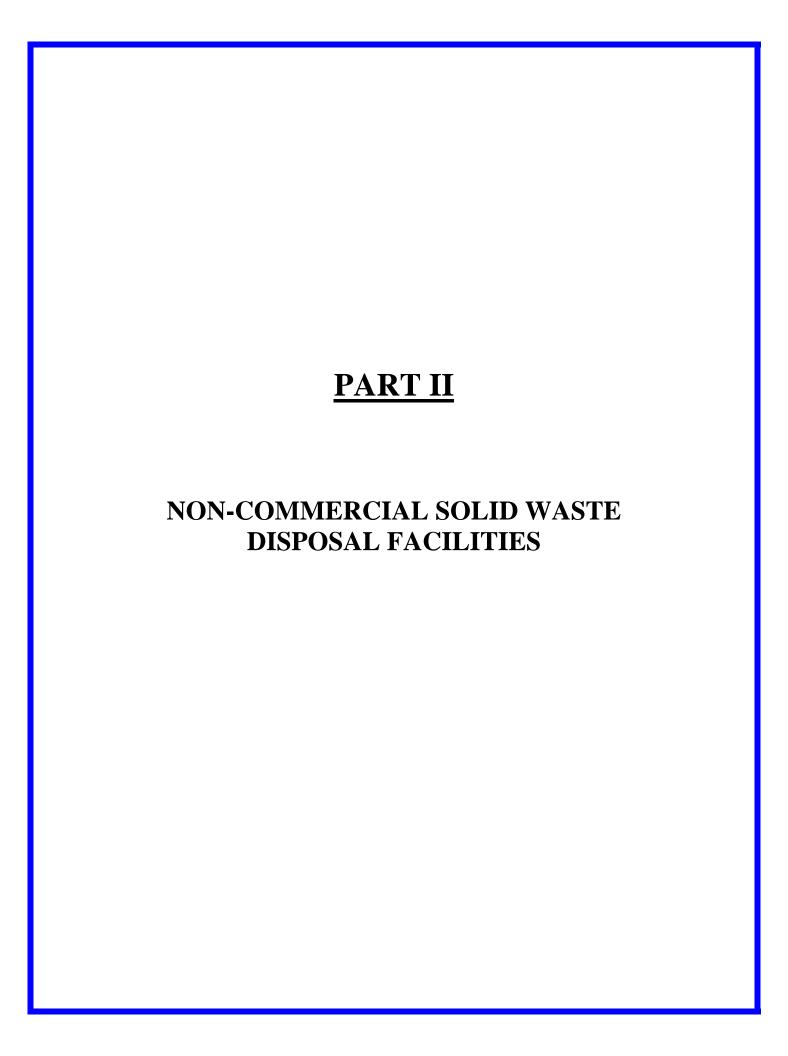
<sup>\*</sup>tonnage calculated based on MDEQ conversion factor of 0.25 tons/cubic yard for Hurricane Katrina debris and may not reflect tonnage reported by site owner

### TABLE 4 (C)

## Summary Information for Class II Rubbish Sites and Emergency Vegetative Debris Sites Calendar Year 2005

Class II Rubbish Sites	Total Waste Received	Hurricane Katrina Waste Received		
Class II Rubbish Sites	(tons/year)	(tons/year)	%	
Table 4 (A) - Permitted Sites	230,014	21,055	9.15	
Table 4 (B) - Emergency Sites	299,445	299,445	100.00	

Total	529,459	320,500	60.53



## **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 23 permitted industrial and institutional landfills, of which 2 were inactive during Calendar Year 2006. According to the annual reports submitted by the owners/operators, a total of 2,537,728 tons of solid waste were disposed of at the 21 active landfills during Calendar Year 2006.

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 2006. 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 2006 for industrial and institutional landfills. The information is listed alphabetically by the County in which the facility is located.

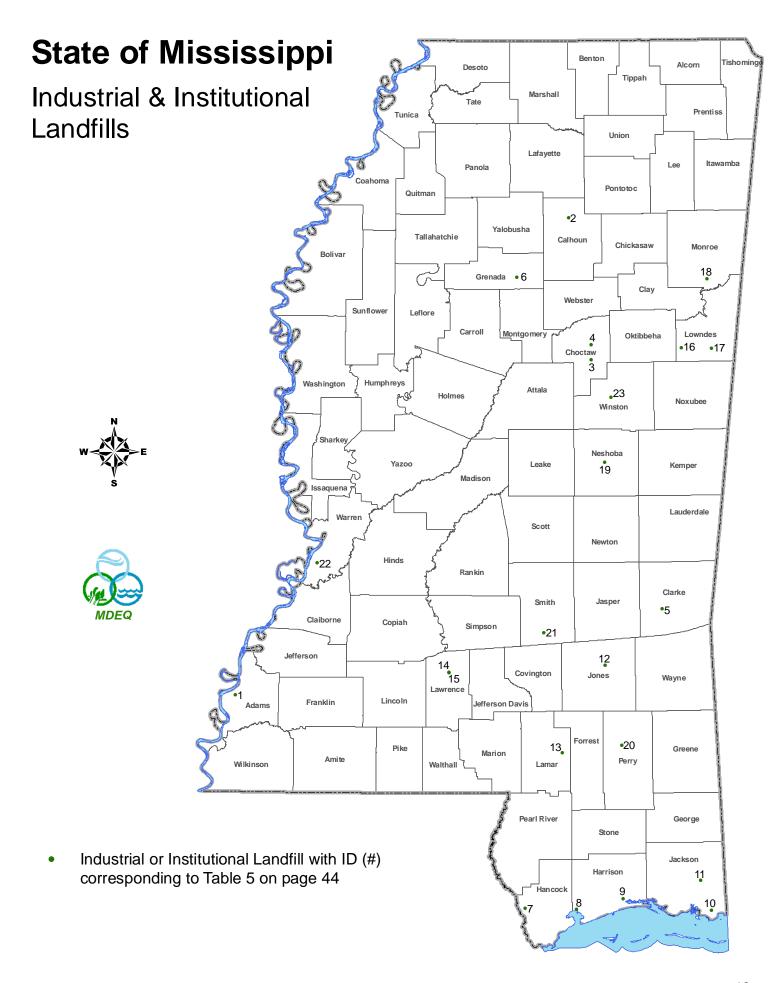


TABLE 5
Disposal Information on Industrial Landfills
Calendar Year 2006

<b>(I)</b>	(II)	(III)	( IV )	(V)	( VI )		(VII)
ID	County	Name of Facility	Owner	Permitted Acreage	Rece	Total Waste Received	
1	Adams	IP Natchez Mill Landfill	International Paper Co.	20	tons/year 1,472	tons/day*	years
2	Calhoun	Weverhauser Industrial Landfill	Weyerhauser Co.	10	4,550	18	10
3	Choctaw	PCA Ackerman Mill Landfill	Packaging Corp. of America	4.5	2,975	11	1
4	Choctaw	Red Hills Ash Mgmt. Units**	Choctaw Generation, LLP	90	437.926	1.684	13
5	Clarke	Bazor Lumber Landfill	Bazor Lumber Co. Inc.	18	- /	TIVE	13
6	Grenada	Hankins Lumber Landfill	Hankins Lumber Co. Inc.	12.3		CTIVE	
7	Hancock	NSTL/Stennis Space Center Landfill	NASA	13.6	4,655	18	18
8	Harrison	DuPont DeLisle Plant Landfill	Dupont	156	69,505	267	13
9	Harrison	Plant Watson Landfill	MS Power Company	84.4	177,215	682	10
10	Jackson	MS Phosphates Gypsum Stack #2	MS Phosphates Corp.	392.3	1,424,801	5,480	17
11	Jackson	Plant Daniel Landfill	MS Power Company	22	57,364	221	2
12	Jones	Masonite Solid Waste Units	Masonite Corporation	16.7	325	1	0
13	Lamar	R.D. Morrow Plant Ash Landfill	South MS Power Assn.	72	115,918	446	24
14	Lawrence	Monticello Ash Landfill	Georgia Pacific Corporation	30	21,353	82	10
15	Lawrence	Monticello Operations Landfill	Georgia Pacific Corporation	19	21,196	82	9
16	Lowndes	Holcim CKD Disposal Site	Holcim (US), Inc.	15	35,819	138	28
17	Lowndes	Weyerhaeuser Industrial Landfill	Weyerhaeuser Co.	10	83,954	323	3
18	Monroe	Kerr-McGee Solid Waste Mgt. Unit	Tronox, LLC	4	11,178	43	7
19	Neshoba	Weyerhaeuser Landfill Disposal Site	Weyerhaeuser Co.	36	1,105	4	20
20	Perry	Leaf River Cellulose Landfill	Leaf River Cellulose, LLC	14.7	32,254	124	23
21	Smith	Taylorsville Plywood Landfill	Georgia Pacific Corporation		4,944	19	5
22	Warren	Cappaert Landfill	Cappaert Mfg. Housing	20	22,000	85	9
23	Winston	GA Pacific Winston County Landfill	Georgia Pacific Corporation	9	7,219	28	8

Total 2,537,728 9,760

<sup>[ \*</sup> Tons per day calculated using 260 days/year ]

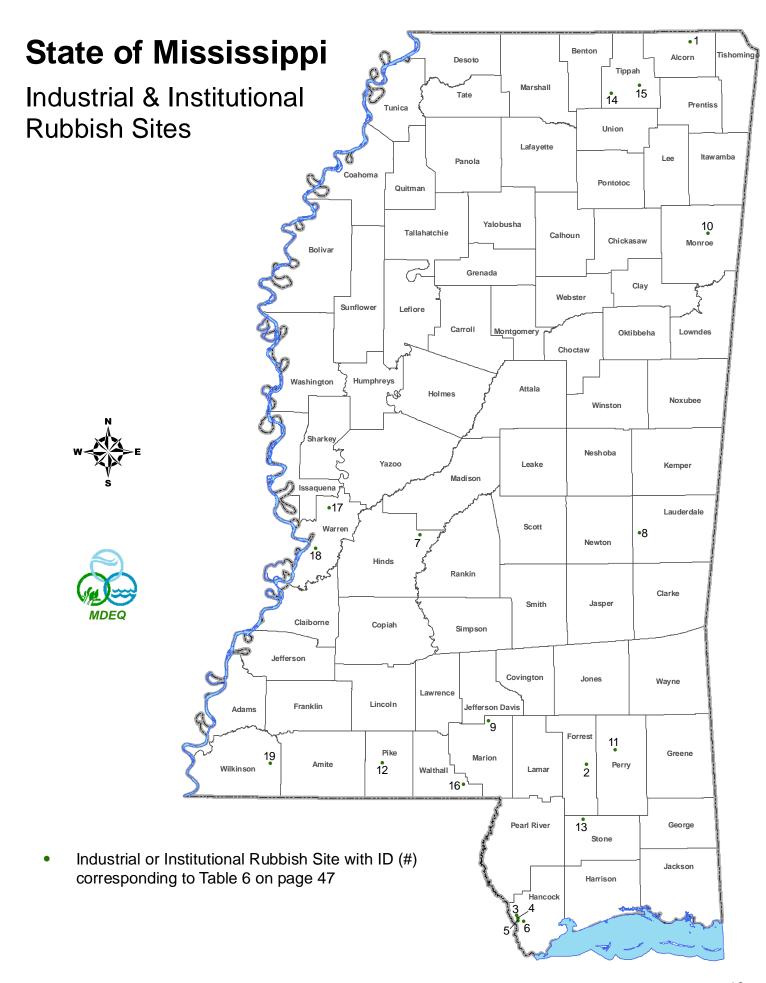
<sup>[ \*\*</sup> Facility reported amount of waste in cubic yards (yd) ]

## **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 19 permitted industrial or institutional rubbish sites, 5 of which were inactive during Calendar Year 2006. According to the annual reports submitted by the owners/operators, a total of 525,118 tons of solid wastes were disposed of at the 14 active industrial rubbish sites during Calendar Year 2006.

The annual report on the solid waste disposal activity conducted at each rubbish site is required by Section VI.E.16 of the Mississippi Nonhazardous Solid Waste Management Regulations, 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 2006 for all non-commercial rubbish sites in Mississippi. The information is listed alphabetically by the County in which the facility is located.

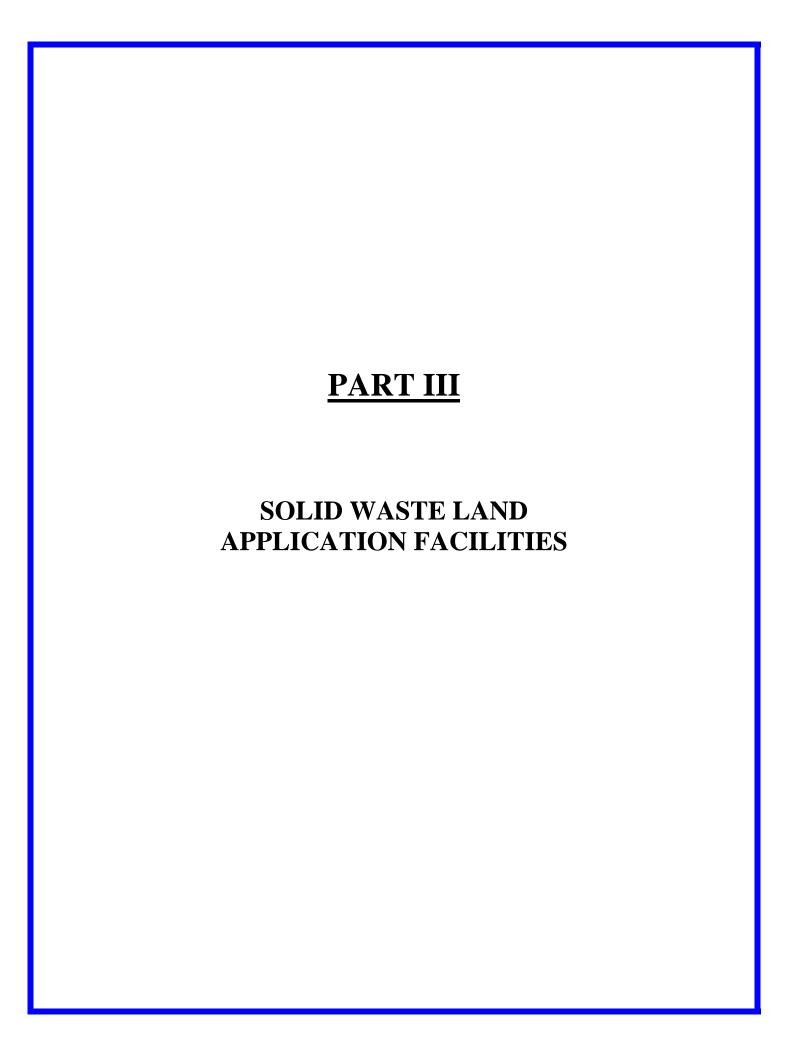


<u>TABLE 6</u>
Disposal Information on Industrial and Institutional Rubbish Sites
Calendar Year 2006

<b>(I)</b>	<b>(II)</b>	( III )	(IV)	(V)	(VI)		,	II)
ID	County	Name of Facility	Owner	Type		Total Waste Received		Life aining
1	Alcorn	Gateway Corp. Rubbish Site	Gateway Corporation	Class I	272	tons/day*	years 15	acres 4
2	Forrest	Camp Shelby Andrews Rd. Facility	MMD, Camp Shelby	Class II	58	0	16	15
3	Hancock	Stennis Space Center C&D Site	Natl. Aer. & Space Admin.	Class II	3,667	14	10	10
4	Hancock	Stennis Space Center Veg. Site 1	Natl. Aer. & Space Admin.	Class II		CTIVE		2
5	Hancock	Stennis Space Center Veg. Site 2	Natl. Aer. & Space Admin.	Class II	INAC	CTIVE		1
6	Hancock	Stennis Space Center Veg. Site 3	Natl. Aer. & Space Admin.	Class II	INACTIVE			2
7	Hinds	Tri-State Brick Rubbish Site	Tri-State Brick & Tile Co.	Class II	7,590	29	12	
8	Lauderdale	Mid South Lumber Rubbish Site	Mid South Lumber, Inc.	Class II	INACTIVE			44
9	Marion	GA Pacific Marion Co. Rubbish Site	Georgia Pacific Corporation	Class II	185	1	2	
10	Monroe	FFM Rubbish Site	Furniture Frame Manufacturers	Class II	1,000	4		19
11	Perry	Leaf River NE Rubbish Site	Koch Cellulose	Class II	1,517	6	16	13
12	Pike	Great Am. Class II Rubbsih Site	Great Am. Wirebound Box Co.	Class II	186	1	8	
13	Stone	DeSoto Treated Mat. Rubbish Site	DeSoto Treated Materials	Class I	129	0	7	
14	Tippah	Blue Mountain Rubbish Facility	Benchcraft, LLC	Class I	INAC	CTIVE		6
15	Tippah	Hankins Inc. Rubbish Site	Hankins Inc.	Class II	1,630	6	2	1
16	Walthall	Jones Lumber Co. Rubbish Site	Jones Lumber Co. Inc.	Class II	1,450	6	10	6
17	Warren	Redwood Class II Rubbish Site	Anderson-Tully Lumber Co.	Class II	1,182	5	13	
18	Warren	U.S. Army Waterways Rubbish Site	U.S. Army Corps of Engineers	Class II	65	0.3	9	3
19	Wilkinson	GA Pacific Macedonia Rd. Rubbish Site	Georgia Pacific Corporation	Class II	506,188	1,947	12	

Total 525,118 2,020

<sup>[ \*</sup> Tons per day calculated using 260 days/year ]



## **Solid Waste Land Application Facilities**

Land application facilities are sites where solid waste is applied to the land through incorporation, injection, or other application for soil amendment or conditioning purposes or for biodegradation of the waste. A significant amount of municipal wastewater sludge (commonly referred to as biosolids), non-municipal wastewater sludge, and other waste streams from industrial sources are land applied each year at the permitted land application facilities across the state.

There were 28 permitted land application facilities, 15 of which were inactive during Calendar Year 2006. According to the submitted annual reports, a total of approximately 29,098 dry tons of solid waste was land applied during Calendar Year 2006 at 13 active land application facilities in Mississippi. Approximately 41.19% (11,985 dry tons) of the total waste applied during Calendar Year 2006 was municipal wastewater sludge and the remaining 58.81% (17,113 dry tons) was waste other than municipal wastewater sludge such as wood ash, pulp and paper mill sludge, etc.

An annual report on activities conducted at each land application site is required by the individual facility permit conditions. This report contains summary information on the activities conducted at the permitted land application sites in Mississippi during Calendar Year 2006. The report includes the following information:

- 1. A state map showing counties where land application sites are permitted; and
- 2. A summary of operational information contained in the individual annual reports for Calendar Year 2006 for land application sites. The information is listed alphabetically by the County in which the facility is located.

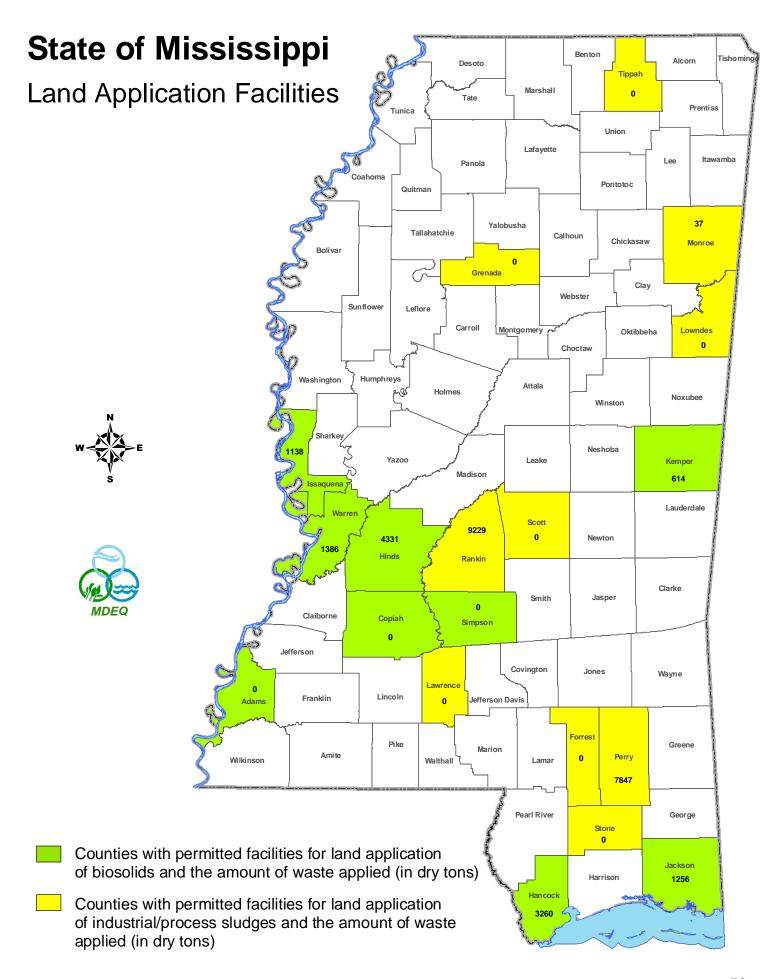


TABLE 7
Operational Information on Land Application Facilities
Calendar Year 2006

(I)	(II)	(III)	(IV)	(V)	( <b>VI</b> )	(VII)
Pemit Number	County	Name of Facility	Name of Permittee	Permitted Acerage	Type of Waste Applied	Total Waste Applied (dry tons/year)
SW0010030422	Adams	Airport Land App. Facility	City of Natchez	122	Biosolids	Inactive
SW0010030467	Adams	Isbell Land App. Facility	Sludge Tech., Inc.	80	Biosolids	Inactive
SW0150030501	Copiah	Fisher Landfarm Site A	City of Jackson	152	Biosolids	Inactive
SW0150030511	Copiah	Fisher Landfarm Site B	City of Jackson	109	Biosolids	Inactive
SW0220030460	Grenada	Newsprint South Land App. Fac.	Newsprint South	1402	Wood Ash	Inactive
SW0230030364	Hancock	Breaux Landfarm	Breaux Services, Inc.	1096	Biosolids	3,260
SW0250030468	Hinds	Berry Property	City of Jackson	245	Biosolids	Inactive
SW0250030493	Hinds	Holmes Property	City of Jackson	382	Biosolids	Inactive
SW0250030485	Hinds	Mason Property	City of Jackson	65	Biosolids	345
SW0250030486	Hinds	Varnado Property	City of Jackson	63	Biosolids	Inactive
SW0250030464	Hinds/Rankin*	Jackson Biosolids Benificial App. Fac.	City of Jackson	746	Biosolids	1,568
SW02501A0005	Hinds	Byram Landfarm	City of Jackson	299	Biosolids	413
SW02501C0420	Hinds	Byram Landfarm - South	City of Jackson	453	Biosolids	2,005
SW0280030502	Issaquena	Darden Landfarm Site A	City of Jackson	703	Biosolids	1,138
SW0280030512	Issaquena	Darden Landfarm Site B	City of Jackson	24	Biosolids	Inactive
SW0300030411	Jackson	West Jackson Co. Land App. Site	MS Gulf Coast Reg. W/W Auth.	160	Biosolids	1,256
SW0350030431	Kemper	Breaux Services Kemper Co. Landfarm	Breaux Services, Inc.	513	Biosolids	614
SW0390030461	Lawrence	GEO Specialty Land App. Fac.	GEO Specialty Chemicals, Inc.	9	Processed Silica	Inactive
SW0440030335	Lowndes	Weyerhaeuser Landfarm	Weyerhaeuser Co.	3100	Ash/Sludge	Inactive
Authorized	Monroe	Georgia Gulf Chem. Land App. Fac.	Georgia Gulf Chemicals		Iron Sludge	37
SW0560030348	Perry/Forrest**	Leaf River Cellulose Land App. Fac.	Leaf River Cellulose, LLC	43560	Paper Mill Sludge	7,847
SW0610030525	Rankin	McLauren, et al. Land App. Fac.	Terra Renewal Services, Inc	396	Poultry Sludges	5,968
SW0610030470	Rankin	TRS Land Appl. Fac.	Terra Renewal Services, Inc	836	Poultry Sludges	3,261
SW0620030444	Scott	Gaddis Breeder Landfarm	Gaddis Breeder Farms	766	Poultry Sludge	Inactive
SW0640030495	Simpson	D'Lo Land App. Fac.	Town of D'Lo	3	Biosolids	Inactive
SW0660030510	Stone	Desoto Treated Mat. Land App. Fac.	Desoto Treated Materials, Inc.	10	Wood Ash	Inactive
SW0700020478	Tippah	Hankins Inc. Land App. Fac.	Hankins, Inc.	30	Wood Ash	Inactive
SW0750030473	Warren	Vicksburg Bioslids Beneficial App. Fac.	City of Vicksburg	1264	Biosolids	1,386

Total 29,098

<sup>\*</sup>Permitted facilty is comprised of 3 sites in Hinds Co. and 1 site in Rankin Co. No waste applied at the Alford Site in Hinds Co. or the Beaver Site in Rankin Co.