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Department of Environmental Quality

W C Fore Trucking Inc, Harreld Pit

AI General Information

AI ID	Branch	SIC	County	Basin	Start	End
18002	Mining and Solid Waste Management	1629	Harrison	Coastal Streams Basin	05/23/2003	

Physical and Mailing Address

Physical Address (Primary)	Mailing Address
33rd Street and 34th Avenue Gulfport, MS 39505	PO Box 3058 Gulfport, MS 39505

Telecommunications

Type	Address or Phone
Work phone number	(228) 863-1314

Alternate / Historic AI Identifiers

Alt ID	Alt Name	Alt Type	Start Date	End Date
18002	W. C. Fore Trucking, Inc., Harreld Pit	Official Site Name	05/23/2003	

Regulatory Programs

Program	SubProgram
Water	Mining Stormwater
Water	NPDES Minor Industrial

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W. C. Fore Trucking, Inc. – Harrison County

W. C. Fore Trucking Inc., applied to the Office of Geology for a surface mining permit for a parcel of land located in Section 33, Township 7 South Range 11 West Harrison County within the city limits of Gulfport. More specifically, the proposed mining operation will be located at the intersection of 33rd Avenue and 34th Street, approximately one (1) mile southwest of the Gulfport/Biloxi Regional Airport and ½ mile north of the 28th Street Elementary School. The proposed operation, as originally designed, would encompass approximately 55 acres, mined to a depth of 25 feet below ground surface.

The applicant's property consists of approximately 112 acres. Natural drainage from the property flows to both Turkey Creek and Brickyard Bayou through separate unnamed tributary systems. The applicant has proposed to excavate the material from the mining site and load the material directly into trucks. This material will be transported, primarily, to the Port Authority property in Gulfport as a part of the port expansion project currently on-going. The proposed mining operation is anticipated to be completed in approximately three years.

On May 23, 2003, the Department received a Notice of Intent from W. C. Fore Trucking, Inc., for coverage under the Mining Storm Water Discharge General Permit. Department staff evaluated the proposed project and determined that an individual NPDES permit would be more protective of human health and the environment. On July 14, 2003, W. C. Fore Trucking submitted the required application. Deficiencies in the application were identified by Department staff. In response, the application was re-submitted to address those deficiencies by the applicant on August 8, 2003 for the discharge of process wastewater consisting of groundwater and storm water. This wastewater will be pumped from the mining pit to a sedimentation basin then discharged through an enclosed pipe into an unnamed tributary of Brickyard Bayou. The applicant will use berms, silt fences and other approved methods to control storm water run-off from the site and direct storm water to the sedimentation basin on-site. The proposed permit requires the sampling and analysis of the discharge for biochemical oxygen demand, total suspended solids, pH and oil & grease. Sampling is required twice per month and the results reported monthly.

The submitted report must also include the flow amount at the time of sampling. No discharge to Turkey Creek is allowed.

On June 3, 2003, a permit was issued for the surface mining of approximately 55 acres. The surface mining permit was conditioned upon the applicant receiving all other environmental permits prior to operation. Furthermore, the Office of Geology informed the applicant that all local approvals must be received prior to operation. On June 20, 2003, the Department received a request for an evidentiary hearing related to the issued surface mining permit. Department legal staff responded to this request and indicated that a second permit was required from the Department and that the evidentiary hearing would be scheduled after the Permit Board had the opportunity to consider the additional permit application. After the issuance of the surface mining permits, the applicant reduced the total acreage to be mined to comply with the siting requirements of the Wastewater Regulations as they relate to the NPDES discharge application. The applicant submitted a modification application to the Office of Geology to reduce the permitted surface mining acreage from approximately 55 acres to approximately 48.7 acres. Of the approximate 48.7 acres, approximately 48.3 acres was designated for actual mining, approximately 0.1 acre was designated as roads and other staging areas, and the sedimentation basin encompasses approximately 0.3 acres. The amended surface mining permit includes operational and siting criteria as well as a specific requirement for obtaining all local permits and authorizations prior to operation. The applicant has provided a Certificate of Deposit to the Office of Geology in an amount that exceeds the maximum required bond amount for the proposed mining site for reclamation costs.

The Department conducted a public hearing regarding this matter on September 30, 2003 at the 28th Street Elementary School. You have been provided with a copy of the official transcript from the hearing as well as a video recording of the hearing for your review. Department staff reviewed the transcript and identified issues and concerns expressed during the public hearing to be addressed. You have been provided with the Department responses to those issues identified as well as an Environmental Justice study.

Briefly, the issues considered by Department staff and staff responses include the following:

- Impact to those with allergies or asthma caused by dust generated during mining operations: The characteristics of the mined material and the operational conditions of the mining site will prevent the majority of the material from becoming windborne and thus a significant impact to the neighboring areas.
- Destruction of wetlands without mitigation: The Corps of Engineers has jurisdiction over this aspect of the mining operation. The Corps concluded that the proposed operation was not filling and therefore did not require mitigation.
- Local zoning not approved: The applicant has applied to the city of Gulfport for a special exception for the proposed operation. At this time, the city of Gulfport has not made a final decision regarding the special exceptions.
- Facility usage after mining is completed: The applicant intends to construct a lake for reclamation of the mining site.
- Definition of the site as a surface mining operation with a termination depth below ground surface: The definition of surface mining outlined in the State statute indicates that any mining operation which begins on the surface is a surface mining operation regardless of termination depth.
- Applicant started mining before receiving permits: The applicant advanced some test pits to collect samples of the materials for testing, this is not prohibited by the surface mining law.
- Purpose of monetary bond from applicant to Geology: The bond supplied in the form of a Certificate of Deposit will be used by Geology for reclamation of the site in the event the applicant fails to reclaim the site as required.
- MDOT port connector road: MDOT has developed plans for a connector road between I-10 and the port. The plan may require a portion of the mined area to be filled in before road construction in that area.
- Mining sites within residential areas: A review of Geology files indicates that there are 98 mining sites located in or near residential areas in Mississippi. This issue is further discussed in the Environmental Justice study.

- Brickyard Bayou is prone to flooding any additional discharge will be detrimental: A flooding study was completed for the city of Gulfport in 1994, the maximum flow from the mining site is less than the maximum ten year flood flow. Department staff was notified on January 8, 2004 that the city of Gulfport through correspondence to the applicant dated December 19, 2003 will require the applicant to contract with a professional engineer to certify that the discharge will have no effect on the floodplain elevation or cause additional flooding in the drainage basin.
- Home values adversely impacted by the proposed operation: The Department reviewed reported home values in the Harrison County and adjacent counties. Some unconfirmed evidence suggests the homes in this immediate area are already depressed. The impact by the proposed project cannot be determined.

EPD staff conducted an Environmental Justice study concerning the proposed project. The study specifically addressed health impacts caused by the proposed operation, decreases in home values, the siting of mining sites in minority residential areas, and financial impacts to the residents. The study concluded that there was no compelling evidence that the proposed project would adversely impact human health, cause environmental degradation or degrade property values. Additionally, the study indicated that the majority of mining sites located in or near residential areas in Mississippi are located in majority white areas.

There are local permits, approvals or authorizations that the applicant must receive prior to operation. The location of the proposed site is not zoned for this type of operation. Therefore, the applicant must obtain special exceptions from both the Zoning Office and the Planning Office of the city of Gulfport. At this time, these offices have considered the project and have offered differing decisions. Another meeting of these two offices to consider the matter again has been scheduled. The next scheduled meeting for these city offices is January 15, 2004, however, the proposed project is not on the agenda. Additionally, the applicant is required by the City to have an independent study completed on the impacts to Brickyard Bayou and its flood plain area caused by the wastewater discharge. The completed study must show that the proposed discharge will

produce no effect on the floodplain elevation and will not cause any additional flooding to areas within the drainage basin.

Department staff has completed a technical review of the applications, solicited and addressed all significant issues and concerns identified by the public and has completed an Environmental Justice study. The information contained within the NPDES application is complete, technically correct and meet the minimum requirements for permit issuance as established by the applicable regulations. The modification application submitted to the Office of Geology has been reviewed and the information contained therein meets the requirements, with the exception of local approvals, for the amendment of Geology permit P03-021.

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF POLLUTION CONTROL
Environmental Permits Division
Office of Geology, Mining and Reclamation Division

Comments and Responses Concerning the Proposed Surface Mining Operation of
W. C. Fore Trucking, Inc.
November 25, 2003

The information contained within this document presents a compiled summary of the salient comments and/or concerns identified during a public hearing regarding the proposed surface mining of approximately 49 acres by W. C. Fore Trucking, Inc. (Fore Trucking) in Gulfport, Mississippi.

The staff of the Department has provided responses to the identified issues herein. A site map indicating the proposed mining operation area and the wastewater discharge route is included in Appendix A.

ISSUE: Request to extend the public comment period.

RESPONSE: Department staff considered this request during the public hearing and extended the public comment period to October 14, 2003. All comments received during the extended comment period are included in this document.

ISSUE: Concerns of respiratory problems, i.e. asthma and allergies, and impacts to area aesthetics caused by dust generated by the mining operation.

RESPONSE: Permits issued by the Office of Geology for surface mining operations require the control of dust within the permitted boundary, only. Therefore, Fore Trucking is required to utilize methods of dust suppression for the approximate 50 acres permitted by the Office of Geology. The most common method of dust suppression is the application of water to exposed areas including access roads. However, the proposed mining operation has a termination depth below ground surface of approximately 25 feet. The water table in this area is approximately 5 feet below ground surface. Additionally, material analysis shows the sand to be clean and well sorted with only 2% fines passing the #200 sieve. Therefore, due to the coarseness of the material and the wetted condition during removal, it is unlikely that the sand will become airborne. Therefore, dust from the proposed operation is not anticipated by the Department to pose a significant impact to the area. Further discussion of area asthma rates and the impact possibly caused by this operation is included in the Environmental Justice Review submitted under separate cover.

ISSUE: Destruction of wetlands without mitigation.

RESPONSE: The proposed mining operation will adversely affect approximately 7 acres of wetlands. The U. S. Corps of Engineers (COE) evaluated the proposed operation and the mining site. The COE determined that the proposed project was not a filling operation and, therefore, regulations regarding the filling and dredging of wetlands did not apply. Hence, a COE permit was not required nor was mitigation of the 7 acres. Based on the COE determination, the Water Quality Management Branch of the Department did not require a 401 Water Quality Certification for the proposed project.

ISSUE: The location of the proposed operation is not zoned by local government for mining activities.

RESPONSE: Fore Trucking has applied for special exceptions from the City of Gulfport for the proposed operation. The Zoning Department and the Planning Commission have considered this project and the decisions made by these entities are currently being appealed by both citizens of Gulfport and Fore Trucking. The Zoning Department approved the proposal and the Planning Commission denied the proposal. In the event the Permit Board decides to issue the NPDES Permit prior to the applicant obtaining local approval, Department staff recommends that language be incorporated within the NPDES discharge permit to ensure that Fore Trucking receives all local permits and/or authorizations prior to beginning operations. The permit issued by the Office of Geology on June 3, 2003, does not include specific conditions that address compliance with local regulations, laws and ordinances. However, stipulations for local approvals were included in the permit transmittal letter. This permit is currently under appeal. The new proposed draft permit from the Office of Geology does include specific conditions for compliance with local regulations, laws and ordinances.

ISSUE: Use of facility after mining is completed.

RESPONSE: The mining permit requires the development of a reclamation plan for the mine. The plan describes reclaiming the mine as a lake. The plan has some specificity on the final slopes of the mine, which will compose the shore and bottom of the lake. There have been various representations in various forums regarding other potential improvements to the site such as a walking trail, pavilion and or restrooms. However, the Department's reclamation plan does not, nor should it, address these activities.

ISSUE: Description of the mining operation as surface mining when the termination depth is below ground level, and the number of mining pits proposed at the site.

RESPONSE: Surface mining is defined in the Mississippi Surface Mining Statute: "The extraction of materials from the ground or water or from waste or stock piles or *from pits* or banks or natural occurrences by methods including, but not limited to, strip, drift, *open pit*, contour or auger mining, dredging, placering, quarrying and leaching, and activities related thereto, which will alter the surface." The definition does not include the use of shafts or tunnels, which would be underground mining. The proposed mining operation is clearly a surface mine, which will be conducted in three phases. Each phase will create a portion of the total mined area and will be implemented such that the south and north portions will be mined before the center section, hence appearing as two separate mining pits for a portion of the operating period. A water retention pond will also be constructed onsite for the management of groundwater and storm water.

ISSUE: Fore Trucking initiated mining operations prior to receiving proper permits.

RESPONSE: The Mississippi Surface Mining and Reclamation Act does not regulate the exploration of land for mineable materials. It is the Department's understanding that Fore Trucking cleared only enough area to utilize a backhoe to remove enough material to verify the quality of the material available on this property, and returned the material to the test pit. This procedure is not regulated under the statute and is, therefore, allowed.

ISSUE: What instances and/or events are covered by the monetary bond required by the Office of Geology.

RESPONSE: The performance bond, required by statute, must be in sufficient amount to cover the cost of the reclamation of the permitted mining area. By statute, the performance bond covers the land within the permitted area and may only be used for reclamation costs should the operator default on satisfactorily implementing the approved reclamation plan. In the event of operator default, the Office of Geology would initiate a foreclosure on the performance bond to begin reclamation activities. The required amount of the performance bond has been established by statute, with a minimum \$500.00 per acre and a maximum of \$2,500.00 required. Fore Trucking has provided a Certificate of Deposit with the Department in an amount adequate to meet the maximum required amount.

ISSUE: Request to include the citizen videotape of the public hearing in the official record.

RESPONSE: A copy of the tape was provided to the Department. Department staff has provided a copy to each Permit Board member.

ISSUE: Construction of Port connector road/interstate by Mississippi Department Of Transportation (MDOT) through the proposed Fore Trucking mining site and financial impact to the surrounding community.

RESPONSE: The MDOT has developed preliminary plans to construct a connector road between interstate I-10 and the state port in Gulfport. The preliminary sketches provided to the Department indicate that the proposed road will include a portion of the proposed mining area. If the project proceeds as currently described the mined area necessary for the connector road may require the filling of a portion of the proposed lake prior to road construction. Further discussion of the connector road and the financial impact is included in the Environmental Justice Review.

ISSUE: Siting of mining sites within/around residential areas in other parts of Mississippi.

RESPONSE: The Office of Geology has compiled a list of permitted mining sites located in or around residential areas within the State of Mississippi. There are 98 permitted mining sites that are located in or around residential areas. Of these permitted sites three (3) are located within a 0.5 mile of a residential area. There are forty-seven (47) sites located within a 0.25 mile of a residential area. Twenty-two (22) sites are located directly across from residential areas. Sixteen (16) sites are located within city limits and adjacent to residential areas. The proposed Fore Trucking mining site is included within this list. The remaining ten (10) sites are located in light industrial/residential areas. This list is attached as Appendix B. Additional information regarding the potential for environmental injustice related to the general practice of siting mining operations within predominately minority areas is presented within the Environmental Justice Review document.

ISSUE: Impact of additional wastewater discharge of 2.54 Million Gallons per Day (MGD), at a minimum, to Brickyard Bayou, which is prone to flooding.

RESPONSE: In 1994, Brown & Mitchell, Inc., Engineers & Environmental Consultants, conducted a drainage improvement study for Brickyard Bayou in response to flooding of surrounding commercial and residential areas in 1985. The drainage study was centered within the city limits of Gulfport between Courthouse Road and 28th Street. According to the drainage study, the peak discharge into Brickyard Bayou that could result in a 10-year flood for an urbanized area is equal to 6,090 cubic feet per second. This value is the result of studies completed on Courthouse Road,

Hewes Avenue, 8th Avenue and 28th Street. The proposed maximum discharge from the Fore Trucking site is 6.54 MGD, which is equivalent to 10.12 cubic feet per second or less than 0.2% of the maximum 10-year flood flow. The City of Gulfport has designated this area as a Special Flood Plain and has established a flooding ordinance related to discharges into Brickyard Bayou. According to the City of Gulfport Flood Plain Coordinator, this flood ordinance may require a No Rise Certification from applicants proposing a discharge that would impact the special flood plain. The Mississippi Emergency Management Agency (MEMA) is currently involved in a \$33 million dollar buyout of residences impacted by the flooding of Brickyard Bayou; as such MEMA may require the City of Gulfport to require a No Rise Certification from Fore Trucking for the proposed discharge into Brickyard Bayou. The study completed by Brown and Mitchell does not include secondary impacts to the unnamed tributaries that may be impacted by the proposed discharge, nor does the special flood plain ordinance of the City of Gulfport address drainage systems outside of the special flood zone.

ISSUE: Concern that the proposed operation would devalue the homes in the nearby residential areas.

RESPONSE: The Department initiated a review of home sales in Harrison County and the surrounding counties. Furthermore, the Department obtained housing mortgage values from the 2000 US Census for comparison. Based on this information (details are included in the Environmental Justice Review), the average home sales within the City of Gulfport for 2003 were above the values listed in the 2000 Census and within the same range or above for other cities within the comparison. However, anecdotal evidence indicates that the value of homes in this area is already depressed. The Department could not determine if the proposed facility would be a significant impact to the apparently depressed property values in this area.

APPENDIX A
W. C. FORE TRUCKING, INC.
SITE MAP

Mississippi *of* ENVIRONMENTAL
Department QUALITY

Environmental Justice Review

regarding the

W.C. Fore Trucking, Inc.

NEPA Application

Office of
POLLUTION
C O N T R O L



P.O. Box 10385 ■ Jackson, MS 39289 ■ (800.786.0661) ■ www.deq.state.ms.us

MDEQ strives to preserve and protect Mississippi's air, land,
and water through fair and responsible regulation.

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL JUSTICE REVIEW

regarding the

W. C. FORE TRUCKING, INC.
NPDES APPLICATION FOR THE DISCHARGE OF
PROCESS WASTEWATER
ASSOCIATED WITH MINING OPERATIONS

located in

SECTION 33, TOWNSHIP 7 SOUTH, RANGE 11 WEST, HARRISON COUNTY

at

33RD STREET & 34TH AVENUE, GULFPORT

INTRODUCTION

On August 8, 2003, W. C. Trucking, Incorporated (W.C. Fore) submitted a complete application to the Mississippi Department of Environmental Quality (Department) for the discharge of process wastewater, consisting of groundwater and storm water, to an unnamed tributary thence to Brickyard Bayou. This application submittal was required by the Wastewater Regulations for National Pollutant Discharge Elimination System (NPDES) Permits, Underground Injection Control (UIC) Permits, State Permits, Water Quality Based Effluent Limitations and Water Quality Certification (Wastewater Regulations, WPC-1) in conjunction with the surface mining permit issued on June 3, 2003 by the Office of Geology (Geology) for the mining of sands from a parcel of land located in Section 33, Township 7 South, Range 11 West, Harrison County. Specifically, the site is located at the intersection of 33rd Street and 34th Avenue, Gulfport, a predominately residential area, see Figure 1. The site is also known as the Harreld Pit. Initially a Mining Notice of Intent (MNOI), for coverage under the State Wide General Permit for the Discharge of Storm Water Associated with Mining Operations, was submitted to the Department on May 23, 2003. After a review of the MNOI and the Geology permit, the Department determined that the proposed method of operation with the associated proposed discharge warranted an individual discharge permit that would be more protective of the environment and public.

On June 18, 2003, the Department received a request for an evidentiary hearing regarding the issuance of the mining permit from Geology. Legal counsel for the Department responded to the request indicating that another permit was required for the operation of the facility and that the Department would schedule the evidentiary hearing for both permits in the event the water permit was issued.

On September 30, 2003, the Department conducted a public hearing to solicit comments from the public related to the issuance of the individual NPDES discharge permit. The public hearing was held at the 28th Street Elementary School located approximately 1/2 mile south of the proposed mining site. A number of comments were received during the hearing related to the location of the mining site in a predominately minority residential area and possible negative impacts to the area. Additionally, written comments were received during the extended written comment period further expounding the possible environmental injustice in the area. Therefore, the Department initiated an Environmental Justice review related to the siting of the proposed facility.



Proposed Location Harrison County, Mississippi

Legend

~ Proposed Area

Proposed Area Discharge

1,200 600 0 1,200 Feet

Projection: Mississippi Transverse Mercator

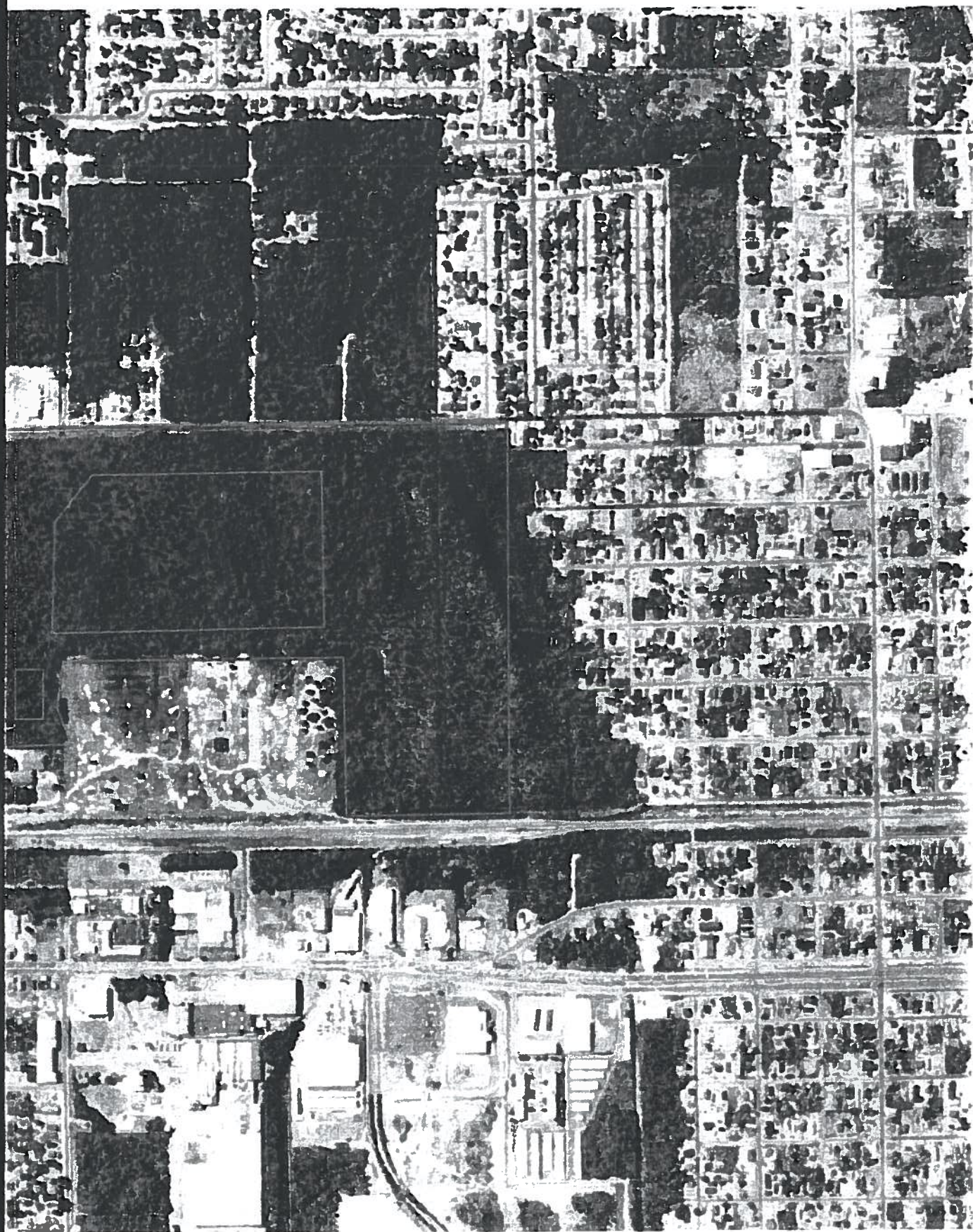


The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on the map.



Mississippi Department of Environmental Quality
Office of Pollution Control
Data Integration Division

Date: November 07, 2003
Cartography: JAS



ENVIRONMENTAL JUSTICE

The United States Environmental Protection Agency (EPA) defines environmental justice as the fair treatment and meaningful involvement of all people, regardless of race, color, national origin, or income, with respect to the development, implementation and enforcement of environmental laws, regulations, and policies. The goals of the Department with regards to environmental justice are to ensure that: all Mississippians are afforded equal protection against environmentally related human health impacts and environmental degradation; adverse impacts do not disproportionately affect minorities and low-income communities; education and community outreach initiatives are provided to all communities; and all stakeholders are allowed and encouraged to be involved in the public participation process.

AREA DEMOGRAPHICS

Harrison County is located on the coast of Mississippi between Hancock and Jackson County. According to the 2000 United States Census Report, Harrison County had a total population of 189,601 persons. Of that number 138,692 or approximately 73% were identified as white, with the remaining 27% identified as African American, American Indian and Alaska Native, Asian, Native Hawaiian or Other Pacific Islander or some other race not identified. Of the 27%, the African American population consists of 21%. The 2000 Census Data for counties and cities within Mississippi is included in Appendix A.

For comparison the Department selected Counties within Mississippi having similar total populations and the counties adjacent to Harrison County for census data review. The following table indicates the counties reviewed and the population percentages:

TABLE 1: COUNTY COMPARISON OF POPULATION

County (Similar Total Populations)	Total Population	African American		White		Other	
		#	%	#	%	#	%
Harrison	189,601	39,984	21	138,692	73	10925	6
DeSoto	107,199	12,216	11	91,950	86	3033	3
Hinds	250,800	153,297	61	93,584	37	3919	2
Jackson	131,420	27,432	21	99,026	75	4962	4
Rankin	115,327	19,743	17	93,450	81	2134	2
Adjacent County*							
George	19,144	1,688	9	17,110	89	346	2
Hancock	42,967	2,934	7	38,752	90	1281	3
Pearl River	48,621	5,924	12	41,596	86	1101	2
Stone	13,622	2,613	19	10,818	79	191	2
Statewide	2,844,658	1,033,809	36	1,746,099	61	64,750	3

* Jackson County is adjacent to Harrison County, however, the total population of Jackson County is consistent with that of Harrison County and census information was therefore included in the total population portion of this table.

The city of Gulfport is located in the southern portion of Harrison County. State Highway 49, US Interstate I-10 and US Highway 90 either intersect or bound the city of Gulfport. Figure 2 identifies Gulfport and Harrison County boundaries and major thoroughfares.

According to the 2000 US Census, the city of Gulfport has a total population of 71,127 persons. Of that total population, 44,229 or 62% is white, with the remaining 38% divided among the other identified races. Thirty-four (34) percent of the population is identified as African American. Table 2 provides a comparison of the racial disparity in the population of cities located within the counties with similar total populations as compared to Harrison County. Table 3 provides the same data for cities in the counties adjacent to Harrison County.



Legend

2000 Census Blocks

Percent Non White

0.0 - 25.0

25.1 - 50.0

50.1 - 75.0

75.1 - 100.0

MSS057843

NPDES Permits

Storm Water Permits

Proposed Location

Municipalities

Proposed Location

Harrison County, Mississippi

0 2 4 8 Miles

Projection: Mississippi Transverse Mercator

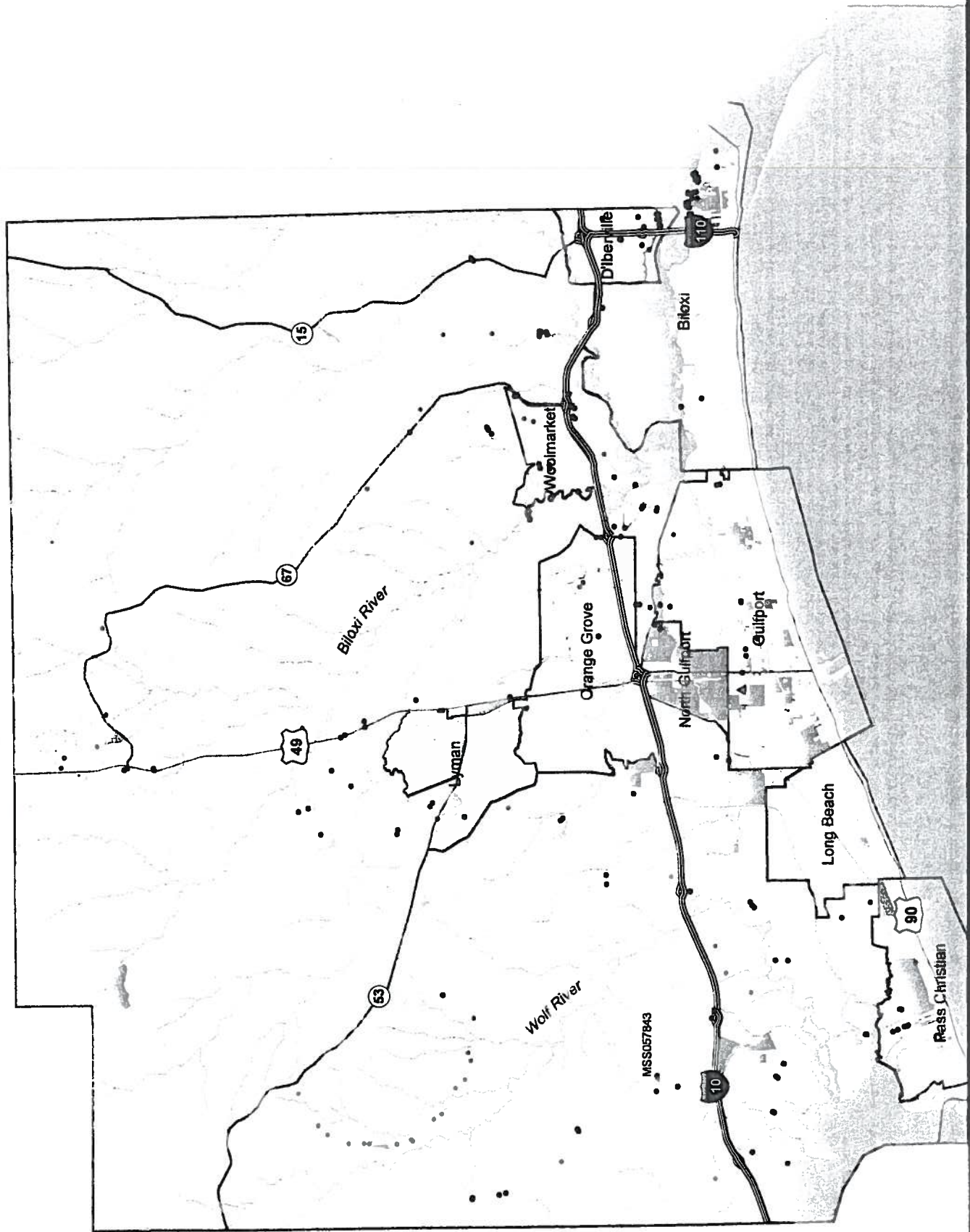


The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on the map.



Mississippi Department of Environmental Quality
Office of Pollution Control
Data Integration Division

Date: November 07, 2003
Cartography: JAS



City	Total Population	African American		White		Other	
		#	%	#	%	#	%
Escatawpa	3,566	629	18	2,869	80	68	2
Gautier	11,681	3,230	28	7,965	68	486	4
Helena	778	40	5	730	94	8	1
Hickory Hills	3,046	436	14	2,501	82	109	4
Hurley	985	9	0.9	959	97	17	1.1
Ocean Springs	17,225	1,211	7	15,113	88	901	5
Pascagoula	26,200	7,590	29	17,594	67	1,016	4
Vancleave	4,910	331	7	4,478	91	101	2
Wade	491	5	1	476	97	10	2

COUNTY: Rankin

City	Total Population	African American		White		Other	
		#	%	#	%	#	%
Brandon	16,436	1,954	12	14,235	87	247	1
Florence	2,396	247	10	2,125	89	24	1
Flowood	4,750	790	17	3,796	80	164	3
Pearl	21,961	3,567	16	17,828	81	566	3
Pelahatchie	1,461	538	37	893	61	30	2
Puckett	354	10	3	341	96	3	1
Richland	6,027	318	5	5,543	92	166	3

TABLE 2: CITY COMPARISON OF POPULATION

For Counties with similar total populations as compared to Harrison County

TABLE 3: CITY COMPARISON OF POPULATION
For Cities in Adjacent Counties to Harrison County

COUNTY: George							
City	Total Population	African American		White		Other	
		#	%	#	%	#	%
Lucedale	2,458	718	29	1,707	69	33	2
COUNTY: Hancock							
City	Total Population	African American		White		Other	
		#	%	#	%	#	%
Bay St. Louis	8,209	1,362	17	6,586	80	261	3
Diamondhead	5,912	105	2	5,637	95	170	3
Kiln	2,040	53	3	1,958	96	29	1
Pearlington	1,684	344	20	1,306	78	34	2
Shoreline Park	4,058	81	2	3,837	95	140	3
Waveland	6,674	748	11	5,698	85	228	4
COUNTY: Pearl River							
City	Total Population	African American		White		Other	
		#	%	#	%	#	%
Picayune	10,535	3,784	36	6,534	62	217	2
Poplarville	2,601	623	24	1,933	74	45	2
COUNTY: Stone							
City	Total Population	African American		White		Other	
		#	%	#	%	#	%
Wiggins	3,849	1,213	32	2,602	67	34	1

The percentages shown in Tables 2 and 3 are utilized for the identification of minority areas. Further discussions within this study will address the environmental justice issues identified by the Department based on comments received during the public participation process and will be compared to the data found within Tables 2 and 3.

ENVIRONMENTAL JUSTICE ISSUES

Department staff initiated the Environmental Justice review by first identifying the issues presented during the public hearing that were related to equal protection against environmentally related human health impacts and environmental degradation or adverse impacts that disproportionately affect minorities and low-income communities. The following is a synopsis of those issues presented during the public hearing and extended comment period:

Citizens were concerned about the amount of dust that would be created over the life of the mining operation and the impact to area residents regarding asthma, allergies and other breathing problems. According to the 28th Street Elementary School nurse, the population of students at this school has a 23% asthma rate as compared to other schools within the school district that have between a 7 and 12 percent asthma rate among students.

Citizens were concerned that the value of their homes would decrease as the project progressed. According to a resident the average homeowner is taxed on a home value of \$65,000, while the same home cost \$30,000 to purchase but can only be sold for approximately \$20,000.

Citizens were concerned that the proposed mining site is to be located within a primarily residential area and that other mining sites in the state were not so located. Specifically, the concern focused on a mining site being located in a majority non-white residential area and that the practice is common throughout the state.

Citizens were concerned that new projects proposed in the state that were not attractive or necessarily desirous by the community at large were being disproportionately located within non-white communities. Specifically, citizens discussed a proposed project by the Mississippi Department of Transportation (MDOT) to construct a connector road between the Port and Interstate I-10, which would result in a financial gain for the residents. Conversely the proposed mining project does not provide any financial benefit to area residents.

Each of these issues will be addressed within this study.

Environmental Health Impacts

Sample Public Comment(s):

- "Health hazards from the dust in the area, allergies, asthma." (Public hearing transcript, Pg. 14, Line 24)
- "This school [28th Street Elementary] has a 23 percent asthma rate already. As opposed to other schools in the district that have a seven percent, nine percent, twelve percent asthma rate, this school already has an asthma rate of 23 percent." (Public hearing transcript, Pg. 102, Lines 9-14)

The Department initiated discussions regarding asthma rates in Mississippi with Dr. Marie Currier, Mississippi State Epidemiologist and Dr. Allen Penman, State Chronic Epidemiologist with the Mississippi Department of Health. Further discussions were initiated with U. S. Center for Disease Control and The Respiratory Institute, founded by Glaxco Smith Kline. From these discussions it was determined that data regarding asthma rates in Mississippi were not available on a large scale as studies had not been initiated.

Vernesia Wilson with the Office of Epidemiology within the Department of Health is currently completing a study on incidents of hospital visits related to asthma attacks. As of the date of this environmental justice study, the metro Jackson Area, the area including Hinds, Rankin and Madison Counties, has been completed. The report generated by the Department of Health indicates that the study data was "reasonably representative of other areas within the state." According to the completed study, from 1999 to 2002, the prevalence of current asthma between white and African American persons in the Metro Jackson area totaled 3,740. Of this amount 28% were white with the remaining 72% African American. Furthermore, of the total 41% were aged 15 and under. There were no percentages given to identify the racial status of the 41% aged 15 and under. This data only relates incidences of asthma attacks resulting in a hospital visit. No data was available describing asthma rates, individuals diagnosed with asthma, within schools in the metro Jackson area. This report is included in Appendix B.

Table 4 provides data for each school in the Gulfport School District. The data includes the reported asthma rates for the 2002-2003 school year and the racial make-up of the school. School nurses as a result of grant provided to the school district from the American Lung Association determined the asthma rates. The percentages shown in this asthma study do not identify the race of the individual, they only reflect the percentages of students with a diagnosis, not those that have been treated for an asthma episode and do not reflect asthma rates in the adult population. The percentages of white versus non-white students within the schools were provided by the school administration to a national reporting group. Figure 3 shows the location of each of these schools within the city of Gulfport.

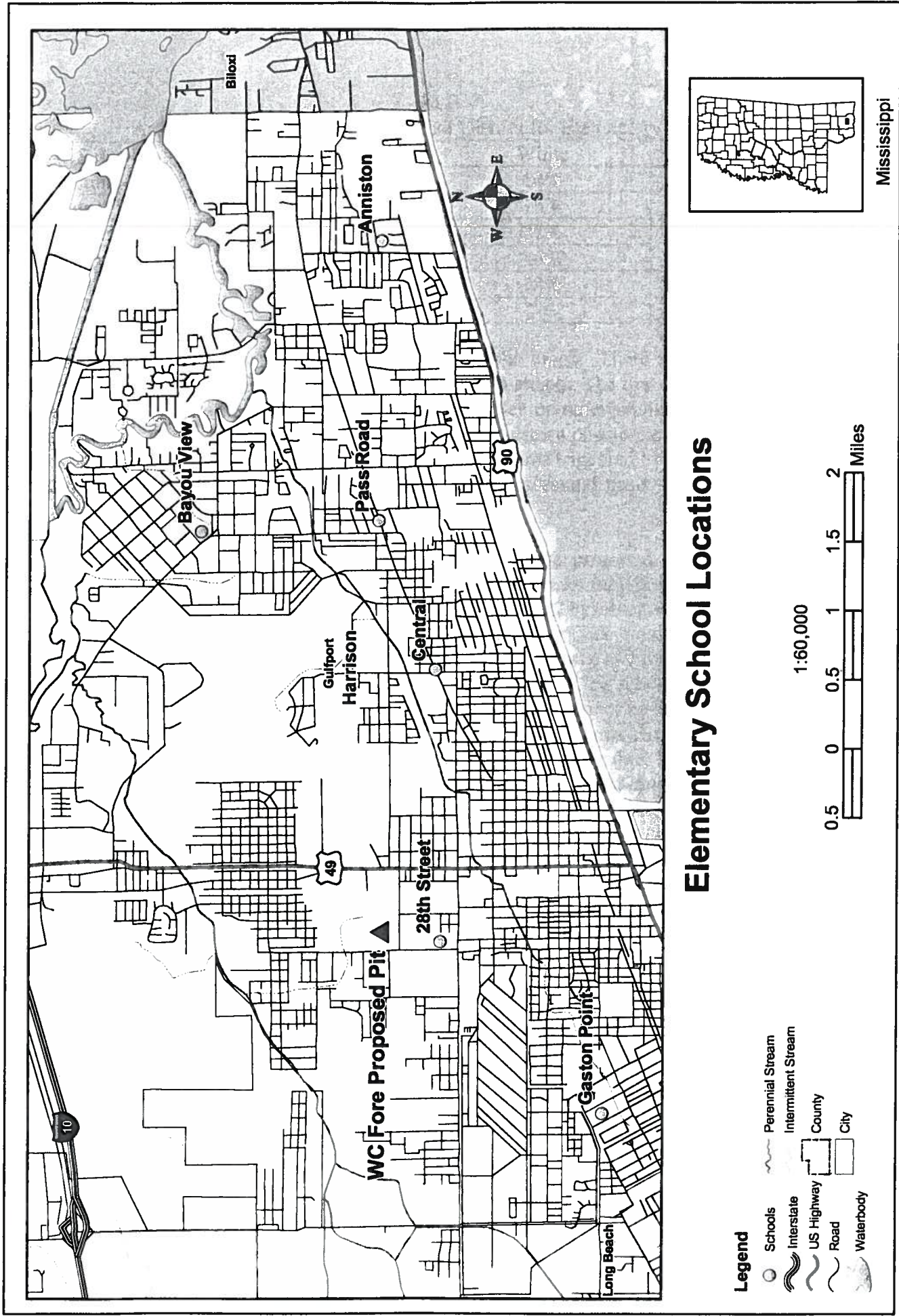


Figure 3.

TABLE 4
Asthma Rates in the Gulfport School District for Elementary Schools

School	African American	White	Asthma Rates
Anniston Avenue	33%	64%	3%
Bayou View	20%	76%	14%
Central	70%	27%	17%
Gaston Point	69%	26%	21%
Pass Road	57%	38%	20%
28 TH Street	93%	7%	25%

Asthma is a chronic disease of the bronchial tubes in the lungs. There are five basic types of asthma, identified by the cause of the on-set of an asthma attack. The first type is allergic asthma triggered by an allergic reaction to pollen or pet dander or other similar allergens. Persons diagnosed with allergic asthma normally have a family history of allergies. Seasonal asthma is the second type. Seasonal asthma is a form of allergic asthma triggered by trees, grasses or other vegetative growths that release pollen into the air on a seasonal basis. Other forms include exercise induced asthma and nocturnal asthma.

The type of asthma that would possibly be affected by the proposed project is nonallergic asthma. For persons diagnosed with nonallergic asthma, attacks may be triggered by the same causes as the other types of asthma discussed here, but also by other factors. These factors include exposure to tobacco smoke, dust mites, cockroaches, indoor mold, fresh paint, cleaning products, cooking odors and outdoor air pollution (including dust), among others. Without data regarding the type of asthma diagnosed for the students within the schools, the environmental impact of the proposed project on those diagnosed with asthma cannot be determined. **However, it should be noted that the expected attack trigger mechanisms for a mining operation would be airborne dust. The material to be mined from the project location has only 2% passing the #200 sieve indicating that the material is very coarse and unlikely to become airborne without mechanical assistance. Furthermore, the proposed project will terminate at a depth of 25 feet below ground surface. This area within the city of Gulfport has a depth to groundwater of 3 to 5 feet below ground surface. Therefore, the material to be mined will be wetted further preventing the material from becoming airborne. Finally, according to Dr. Penman particles of 10 microns in size or smaller have been identified as possible triggers in asthma attacks. Only particles sized smaller than 75 microns can pass through the #200 sieve. Therefore, the majority of the material to be mined is larger than the sieve size and that particle size has not been identified as an asthma trigger.**

Environmental Impacts to Home Values

Sample Public Comment(s):

- “If you wanted this property, come out here with some real money, talk to these people, and fix it up so we can leave our house where we pay \$65,000 taxes on \$30,000 homes, which we can only sell for \$20,000.” (Public hearing transcript, Pg. 73, Lines 16-20)
- “And now you are going to have large amounts of heavy truck traffic, you are going to have some loud heavy equipment, heavy pumps being worked. This is going to makes (sic) this area less attractive to live in ...” (Public hearing transcript, Pg. 37, Lines 18-23)

Department staff initiated a review of the housing costs and mortgaged amounts as reported in the 2000 US Census for the state of Mississippi, Rankin County, Jackson County, DeSoto County, Hinds County and Harrison County (Appendix C). These counties are those with similar total populations as determined by the 2000 US Census. Furthermore, Department staff obtained year to date data for 2003 for home sales including average cost of the home for the Mississippi Gulf Coast from the Mississippi Gulf Coast Realtors Association (Appendix D). Finally, Department staff gathered information regarding the number of industrial wastewater permits and storm water permits currently issued in Harrison County (Appendix E). Figure 2 shows the location of the industrial wastewater permits and mining storm water permits in Harrison County. Table 5 provides data from the 2000 US Census indicating the reported home value for owner-occupied units for each of the counties with similar total populations to Harrison County and information on the state totals.

TABLE 5
US Census Data on Home Values

Home Value	Harrison County	Jackson County	Rankin County	DeSoto County	Hinds County	State of Mississippi
< \$50,000	11.5%	16.4%	8.4%	3.7%	26.7%	28.6%
\$50,000- 99,999	50.3%	51.7%	42.9%	44.3%	45.3%	44.0%
\$100,000 – 149,999	21.2%	19.4%	29.7%	28.7%	15.2%	15.5%
\$150,000 – 199,999	8.6%	7.3%	11.1%	13.3%	6.2%	6.3%
\$200,000 – 299,999	5.3%	3.5%	5.8%	8.1%	4.1%	3.9%
\$300,000 – 499,999	2.2%	1.3%	1.8%	1.6%	1.8%	1.3%
\$500,000 – 999,999	0.7%	0.2%	0.3%	0.1%	0.4%	0.3%
> 1,000,000	0.3%	0.1%	0.1%	0.2%	0.2%	0.2%
Percent African American	21%	21%	17%	9%	61%	36%

As indicated in Table 5, the largest percentage of reported home values falls within the range of \$50,000 to \$99,999 with the percent African American population within these counties varying from 9% to 61%, with an overall state percentage of African Americans of 36%. Therefore, regardless of the racial distinction, home values as reported during the 2000 US Census were similar within the counties included in this comparison study.

The data provided by the Mississippi Gulf Coast Realtors Association (MGCRA) includes the location of the home sales and the average cost of the home at the time of closing. Table 6 provides this information as well as the percent of African Americans in that location, the number of industrial and storm water permits issued. This data is specific to cities within Harrison County. Table 7 provides the data from the MGCRA and the percent of African Americans in that location outside of Harrison County.

TABLE 6
Home Sales Data in Harrison County

City	Home Cost Average	Percent White	Percent African American	No. of Industrial Permits	No. of Storm Water Permits*
Pass Christian	\$143,599	66%	28%	16	13
Long Beach	\$116,259	88%	7%	2	16
Gulfport	\$104,830	62%	34%	25	154
Saucier	\$108,385	98%	0.6%	5	8
Biloxi	\$134,909	71%	19%	26	51
D'Iberville	\$107,042	78%	11%	11	8

*The number of storm water permits is generally an indication of economic growth.

TABLE 7
Home Sale Data outside of Harrison County

Location	Home Cost Average	Percent White	Percent African American
Pearl River County	\$52,735	86%	12%
Waveland	\$111,994	85%	11%
Bay St. Louis	\$111,326	80%	17%
Hancock County	\$85,566	90%	7%
Stone/Perry Counties	\$95,438	78%	21%
Ocean Springs	\$135,480	88%	7%
Gautier	\$97,593	68%	28%
Pascagoula	\$87,758	67%	29%
Moss Point	\$68,360	29%	71%

Based on the data presented in these two tables, home sales in 2003 for the city of Gulfport are above the highest percentage of reported home values in the 2000 US Census. Furthermore, home costs in Gulfport are comparative to other averages in Harrison County regardless of the percent white or African American and the number of industrial or storm water permits issued in that location. Additionally, comparison between the average home cost in Gulfport to other locations with higher percentages of white persons, Pearl River County, Hancock County, Stone/Perry Counties, Gautier and Pascagoula, indicates a higher home value in Gulfport. The data presented during this discussion does not specifically address individual homes located near the proposed project, only area totals. The MGCRA could not provide specific information such as individual locations as prohibited by confidentiality laws.

Department staff also discussed home value increase factors with licensed Realtors in Mississippi. There are several factors that impact the total value of a home. This report cannot detail the many factors that affect home values.

Mining Operations in Residential Areas

Sample public comment(s):

- "... show me an area in the State of Mississippi where this type of mining has gone on in a residential area." (Public Hearing Transcript, Pg. 29, Lines 15-18)
- "... why are these projects, as someone else has stated, always coming to the black community?" (Public Hearing Transcript, Pg. 76, Lines 1-2)

Department staff discussed this issue with members of the Office of Geology and requested information on the number of mining sites located within city limits and/or near residential areas. The data provided by Geology staff indicated a total of 98 sites across the state of Mississippi permitted for surface mining, similar to the proposed project, in or near residential areas. Tables 8 and 9 provide this data in tabular form.

TABLE 8
Mining Sites in Residential Areas Within City Limits

Location	Pit Acreage	Year Permit Issued	Percent White	Percent African American
Gulfport	55.5	2003	62%	34%
Ridgeland	28	2001	77%	18%
Ridgeland	21	2001	77%	18%
Starkville	19	2002	65%	30%
Sardis	250	1998	42%	56%
Flowood	12	1995	80%	17%
Flowood	17	1996	80%	17%
Ripley	56	1983	76%	20%
Ripley	60	1989	76%	20%
Ripley	73	1992	76%	20%
Ripley	34.6	1992	76%	20%
Ripley	143	1995	76%	20%
Ripley	199	1999	76%	20%
Ripley	234	1999	76%	20%
Ripley	46	2000	76%	20%
Ripley	30	2001	76%	20%

As Table 8 indicates there are 16 mining sites located within city limits in the state. Of these 16 mining sites, all are located within majority white cities with the exception of the mining site located in Sardis. There are 9 mining sites for a total of 875.6 permitted mining acres located in the city of Ripley where there is a 76% white population.

The proposed facility will be located in Ward 1 of the city of Gulfport. The nearest neighborhood is located directly north in Ward 3 of the city. Ward 1 has a 61% African American population and a 35% white population. Ward 3 has a 75% African American population and a 22% white population. These percentages were provided to the Department by city officials. Within the city of Ripley, where the largest number of mining sites are located

within city limits, there are four wards. Ward 1 has an 84% white population and a 9% African American population. Ward 2 has an 86% white population and a 12% African American population. Ward 3 has a 61% white population and 35% African American Population. Ward 4 has a 72% white population and a 24% African American population. These percentages were provided by the Mayor of Ripley. Of the 9 mining sites located in the city of Ripley, none are located in Wards 1 and 4. There are seven (7) mining sites located in Ward 2, for a total of approximately 525 acres. There are three (3) mining sites in Ward 3, for a total of approximately 350 acres. Therefore, the data does not appear to indicate that this type of facility tends to be located in or near African American communities .

TABLE 9
Information on mining sites near residential areas but outside of city limits.

County	Mining Site Information								Percent White	Percent African American
	< ¼ mile	Acres	¼ mile	Acres	½ mile	Acres	Other	Acres		
DeSoto	7	645.5	3	201.6	3	178.4	1	74	86%	11%
Forrest	5	200	0	0	0	0	0	0	64%	34%
Harrison	7	130	0	0	0	0	0	0	73%	21%
Hinds	0	0	7	171.5	0	0	0	0	37%	61%
Jackson	0	0	1	25	0	0	0	0	75%	21%
Jeff Davis	0	0	2	50	0	0	0	0	42%	57%
Jones	0	0	1	5	0	0	0	0	71%	26%
Kemper	1	10	0	0	0	0	0	0	39%	58%
Lamar	0	0	2	36	0	0	0	0	85%	13%
lauderdale	0	0	1	34.4	0	0	3	79.5	60%	38%
Lee	0	0	5	220.9	0	0	0	0	74%	25%
Leflore	0	0	1	10.5	0	0	0	0	30%	68%
Lowndes	0	0	1	50	0	0	3	95.1	56%	42%
Madison	0	0	6	109.9	0	0	0	0	60%	37%
Monticello	0	0	3	67.44	0	0	0	0	59%	37%
Panola	1	25	0	0	0	0	0	0	50%	48%
Pearl River	0	0	3	100	0	0	0	0	86%	12%
Perry	0	0	1	80	0	0	0	0	76%	22%
Rankin	1	5	9	100.9	0	0	3	46	81%	17%
Washington	0	0	1	20	0	0	0	0	40%	59%

As the data shows in Tables 8 and 9, the number of mining sites located in or near residential areas is located in cities or counties that are predominately white.

Financial Gains from Environmental Projects

Sample public comment(s):

- “With MDOT, will we benefit from a buyout, from Mr. Fore we will be hampered by a flood out.” (Public Hearing transcript, Pg. 19, Lines 9-11)
- “But MDOT is going to give us something for their stay. From Mr. Fore we get a hole, and I think we need more than that if you are going to put that type of problem on us.” (Public Hearing transcript, Pg. 31, Lines 10-14)

The goals of the Environmental Justice program are focused on preventing environmentally related health impacts and environmental degradation, ensuring that adverse impacts do not disproportionately affect minorities and low-income communities. The EJ program is not intended to ensure individuals a real or perceived financial gain from a proposed project. Loss of income, loss of property value and other form of financial impacts should be considered and have been considered within this report as it relates to the proposed project.

Conclusion

The staff of the Department of Environmental Quality has endeavored to address the issues identified as possible Environmental Justice concerns within this report. Through focused research and data gathering the Department has presented factual data regarding asthma rates, home values, mining sites and financial gains related to the project.

- As presented during the public hearing the 28th Street Elementary School does have the highest rate of diagnosed asthma cases in the Gulfport School District. However, this percentage appears to be consistent with its high African American population. The information provided to the Department is limited and does not discuss the types of asthma or the factors identified for triggering asthma attacks in those diagnosed. Due to the physical characteristics of the material to be mined and the proposed operations at the mining site, the Department does not anticipate large amounts of airborne material from this site, which is expected to significantly reduce the impact from the facility.
- The information obtained from the US Census Bureau and the Mississippi Gulf Coast Realtors Association have shown the home values in the Gulfport area are comparative to those in similar counties. Individual data for homes in the immediate vicinity of the proposed project are not available from the MGCRA because of confidentiality laws.
- As shown within this report, the number of mining sites within or near residential areas are in predominately white areas. Additionally, there are 16 sites located within city limits including the proposed project. Therefore, the data does not indicate that the African American communities are targeted for this type of facility.
- Negative impacts to the finances or property values are considered within this report. No direct correlation between this type of project and home values could be determined, possibly in part, due to the already depressed nature of the area.

The Department has not found compelling evidence that the proposed project will adversely impact human health, cause environmental degradation or degrade property values. Furthermore, the Department has not discovered evidence that the siting of mining sites, such as the proposed project, has a history of being located in majority African American communities. The data presented herein shows that the majority of mining sites are located in rural areas and majority white areas.

Any additional information obtained by the Department will be considered and evaluated as it relates to the environmental justice concerns presented herein. The Department reserves the right to re-examine these issues at that time.

APPENDIX A
2000 UNITED STATES CENSUS DATA
for
COUNTIES AND CITIES WITHIN MISSISSIPPI



Geographic Comparison Table

GCT-PL Race and Hispanic or Latino: 2000

Data Set: Census 2000 Redistricting Data (Public Law 94-171) Summary File

Geographic Area: Mississippi - County

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://factfinder.census.gov/home/en/data/notes/expplu.html>.

Geographic area	Total population	Race								Two or more races	Hispanic or Latino (of any race)
		One race									
		Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race			
Mississippi	2,844,658	2,824,637	1,746,099	1,033,809	11,652	18,626	667	13,784	20,021	39,569	
COUNTY											
Adams County	34,340	34,136	15,809	18,117	49	85	4	72	204	273	
Alcorn County	34,558	34,351	30,193	3,827	33	73	22	203	207	443	
Amite County	13,599	13,532	7,673	5,800	17	11	2	29	67	113	
Attala County	19,661	19,548	11,470	7,864	34	53	0	127	113	280	
Benton County	8,026	7,979	4,954	2,950	47	4	1	23	47	84	
Bolivar County	40,633	40,407	13,507	26,458	40	200	6	196	226	477	
Calhoun County	15,069	14,980	10,460	4,318	20	9	5	168	89	318	
Carroll County	10,769	10,730	6,749	3,942	7	17	1	14	39	79	
Chickasaw County	19,440	19,351	11,060	8,020	37	34	8	192	89	445	
Choctaw County	9,758	9,717	6,638	2,994	30	13	1	41	41	79	
Clallborne County	11,831	11,782	1,796	9,951	6	17	0	12	49	94	
Clarke County	17,955	17,902	11,580	6,251	20	19	1	31	53	120	
Clay County	21,979	21,886	9,411	12,380	12	35	2	46	93	190	
Coahoma County	30,622	30,437	8,965	21,192	27	144	5	104	185	276	
Coplah County	28,757	28,602	13,747	14,653	21	45	3	133	155	332	
Covington County	19,407	19,299	12,307	6,910	26	23	3	30	108	155	
DeSoto County	107,199	106,382	91,950	12,216	297	667	41	1,211	817	2,516	
Forrest County	72,604	72,058	46,717	24,360	140	536	13	292	546	912	
Franklin County	8,448	8,398	5,305	3,064	19	6	0	4	50	45	
George County	19,144	19,034	17,110	1,688	45	30	0	161	110	307	
Greene County	13,299	13,248	9,681	3,482	31	9	4	41	51	106	

Geographic area	Total population	Race										Two or more races	Hispanic or Latino (of any race)
		One race											
		Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race					
Grenada County	23,263	23,143	13,474	9,522	33	80	4	30	120	145			
Hancock County	42,967	42,479	38,752	2,934	257	377	16	143	488	775			
Harrison County	189,601	186,331	138,692	39,984	861	4,934	163	1,697	3,270	4,910			
Hinds County	250,800	249,215	93,584	153,297	307	1,507	29	491	1,585	1,978			
Holmes County	21,609	21,496	4,424	16,997	26	33	0	16	113	194			
Humphreys County	11,206	11,171	3,045	8,013	11	30	0	72	35	168			
Issaquena County	2,274	2,260	826	1,427	2	0	0	5	14	10			
Itawamba County	22,770	22,675	21,055	1,473	33	42	0	72	95	226			
Jackson County	131,420	129,950	99,026	27,432	440	2,059	52	941	1,470	2,807			
Jasper County	18,149	18,074	8,433	9,597	12	12	5	15	75	117			
Jefferson County	9,740	9,717	1,272	8,424	8	10	1	2	23	64			
Jefferson Davis County	13,962	13,883	5,816	8,011	19	25	1	11	79	107			
Jones County	64,958	64,644	46,192	17,107	252	174	6	913	314	1,271			
Kemper County	10,453	10,393	4,080	6,076	215	8	3	11	60	76			
Lafayette County	38,744	38,419	27,838	9,705	61	648	5	162	325	427			
Lamar County	39,070	38,821	33,342	5,040	65	254	4	116	249	426			
Lauderdale County	78,161	77,672	47,013	29,838	137	393	22	269	489	888			
Lawrence County	13,258	13,200	8,875	4,252	22	36	3	12	58	89			
Leake County	20,940	20,821	11,755	7,835	955	31	7	238	119	440			
Lee County	75,755	75,191	55,800	18,566	96	397	8	324	564	882			
Leflore County	37,947	37,758	11,384	25,701	43	245	15	370	189	720			
Lincoln County	33,166	33,044	23,010	9,839	57	81	3	54	122	229			
Lowndes County	61,586	61,060	34,775	25,594	102	333	17	239	526	684			
Madison County	74,674	74,280	45,021	27,987	83	973	16	200	394	742			
Marion County	25,595	25,437	17,138	8,156	58	55	2	28	158	158			
Marshall County	34,993	34,777	16,925	17,622	58	39	5	128	216	425			
Monroe County	38,014	37,837	25,991	11,698	37	66	4	41	177	261			
Montgomery County	12,189	12,144	6,613	5,478	10	31	3	8	45	103			
Neshoba County	28,684	28,451	18,788	5,546	3,959	55	6	97	233	332			
Newton County	21,838	21,743	14,197	6,632	803	39	0	72	95	198			
Noxubee County	12,548	12,475	3,700	8,696	19	14	0	46	73	141			
Oktibbeha County	42,902	42,596	25,167	16,059	70	1,086	12	202	306	461			
Panola County	34,274	34,140	17,302	16,575	56	63	4	140	134	384			
Pearl River County	48,621	48,072	41,596	5,924	242	131	13	166	549	686			
Perry County	12,138	12,081	9,245	2,742	40	14	6	34	57	122			
Pike County	38,940	38,744	19,955	18,507	74	127	4	77	196	284			
Pontotoc County	26,726	26,582	22,557	3,735	72	26	2	190	144	481			
Prentiss County	25,556	25,378	21,940	3,308	47	40	0	43	178	176			
Quitman County	10,117	10,064	3,083	6,942	13	17	1	8	53	55			

Geographic area	Race									
	Total population	One race							Two or more races	Hispanic or Latino (of any race)
		Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race		
Rankin County	115,327	114,638	93,450	19,743	189	763	24	469	689	1,520
Scott County	28,423	28,169	16,258	11,052	88	50	6	715	254	1,660
Sharkey County	6,580	6,541	1,932	4,561	12	18	0	18	39	86
Simpson County	27,639	27,484	17,796	9,484	32	40	3	129	155	318
Smith County	16,182	16,125	12,316	3,739	17	16	6	31	57	96
Stone County	13,622	13,527	10,818	2,613	39	22	4	31	95	170
Sunflower County	34,369	34,272	9,927	24,010	32	137	0	166	97	448
Tallahatchie County	14,903	14,835	5,904	8,857	13	54	0	7	68	137
Tate County	25,370	25,229	17,211	7,870	50	25	10	63	141	223
Tippah County	20,826	20,698	17,046	3,316	42	22	3	269	128	434
Tishomingo County	19,163	19,049	18,192	596	41	15	2	203	114	343
Tunica County	9,227	9,158	2,541	6,473	10	39	6	89	69	233
Union County	25,362	25,205	21,156	3,791	33	51	4	170	157	413
Walthall County	15,156	15,056	8,277	6,682	18	37	2	40	100	201
Warren County	49,644	49,318	27,288	21,439	112	307	8	164	326	514
Washington County	62,977	62,615	21,393	40,667	57	332	10	156	362	531
Wayne County	21,216	21,146	13,004	8,065	15	32	2	28	70	134
Webster County	10,294	10,254	7,983	2,155	11	18	1	86	40	174
Wilkinson County	10,312	10,273	3,219	7,034	10	3	0	7	39	45
Winston County	20,160	20,067	11,141	8,719	134	17	0	56	93	243
Yalobusha County	13,051	12,998	7,891	5,045	28	11	11	12	53	127
Yazoo County	28,149	28,003	12,593	15,189	56	102	1	62	146	1,233

Source: U.S. Census Bureau, Census 2000 Redistricting Data (Public Law 94-171) Summary File, Matrices PL1 and PL2.



Geographic Comparison Table

GCT-PL. Race and Hispanic or Latino: 2000
 Data Set: Census 2000 Redistricting Data (Public Law 94-171) Summary File
 Geographic Area: **Mississippi -- Place**

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://factfinder.census.gov/home/en/datanotes/expplu.html>.

Geographic area	Total population	Race								Two or more races	Hispanic or Latino (of any race)
		One race									
		Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race			
Mississippi	2,844,658	2,824,637	1,746,099	1,033,809	11,652	18,626	667	13,784	20,021	39,569	
PLACE											
Abbeville town, Lafayette County	423	421	397	24	0	0	0	0	2	3	
Aberdeen city, Monroe County	6,415	6,388	2,488	3,862	6	25	3	4	27	36	
Ackerman town, Choctaw County	1,696	1,689	1,068	591	4	10	0	16	7	25	
Algoma town, Pontotoc County	508	502	392	110	0	0	0	0	6	12	
Alligator town, Bolivar County	220	216	46	170	0	0	0	0	4	0	
Amory city, Monroe County	6,956	6,912	4,859	2,030	8	4	0	11	44	55	
Anguilla town, Sharkey County	907	904	200	698	0	6	0	0	3	1	
Arcola town, Washington County	563	562	27	535	0	0	0	0	1	1	
Artesia town, Lowndes County	498	497	99	395	0	1	2	0	1	4	
Ashland town, Benton County	577	559	491	62	3	2	0	1	18	10	
Baldwyn city	3,321	3,286	1,811	1,457	8	0	0	10	35	33	
Lee County (part)	1,429	1,423	786	633	4	0	0	0	6	10	
Prenitts County (part)	1,892	1,863	1,025	824	4	0	0	10	29	23	
Bassfield town, Jefferson Davis County	315	315	202	112	1	0	0	0	0	4	
Batesville city, Panola County	7,113	7,085	4,014	2,979	4	27	3	58	28	114	
Bay St. Louis city, Hancock County	8,209	8,092	6,586	1,362	33	91	4	16	117	138	
Bay Springs city, Jasper County	2,097	2,091	1,049	1,041	0	0	0	1	6	12	
Beaumont town, Perry County	977	976	502	464	9	0	0	1	1	3	
Beauregard village, Copiah County	265	265	123	142	0	0	0	0	0	0	
Belmont town, Tishomingo County	1,961	1,951	1,818	11	0	0	0	122	10	159	
Belzoni city, Humphreys County	2,663	2,659	812	1,813	1	17	0	16	4	36	

Geographic area	Race									
	One race									
	Total population	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Two or more races	Hispanic or Latino (of any race)	
Benoit town, Bolivar County	611	130	466	0	0	0	6	9	14	
Bentonla town, Yazoo County	500	314	179	0	1	0	1	5	2	
Beulah town, Bolivar County	473	12	454	0	4	1	0	2	0	
Big Creek village, Calhoun County	127	117	8	0	0	0	0	2	0	
Big Point CDP, Jackson County	115	114	0	0	0	0	0	1	0	
Biloxi city, Harrison County	50,644	36,177	9,643	248	2,590	58	725	1,203	1,848	
Blue Mountain town, Tippah County	670	555	92	3	3	0	13	4	25	
Blue Springs village, Union County	144	134	9	1	0	0	0	0	3	
Bogue Chitto CDP	533	31	2	494	0	0	0	6	2	
Kemper County (part)	30	10	0	16	0	0	0	4	0	
Neshoba County (part)	503	21	2	478	0	0	0	2	2	
Bolton town, Hinds County	629	199	420	0	0	0	0	10	2	
Booneville city, Prentiss County	8,625	6,890	1,595	26	27	0	13	74	61	
Boyle town, Bolivar County	720	380	325	0	1	1	8	5	10	
Brandon city, Rankin County	16,436	14,235	1,954	16	95	10	49	77	213	
Braxton village, Simpson County	181	174	6	1	0	0	0	0	0	
Brookhaven city, Lincoln County	9,861	4,689	5,020	9	60	0	18	65	78	
Brooksville town, Noxubee County	1,192	226	941	0	2	0	0	13	13	
Bruce town, Calhoun County	2,097	1,117	930	11	0	0	18	21	25	
Bude town, Franklin County	1,037	458	571	5	0	0	0	3	5	
Burnsville town, Tishomingo County	1,034	1,014	0	4	0	0	0	16	13	
Byhalia town, Marshall County	706	429	252	1	0	0	22	2	22	
Byram CDP, Hinds County	7,386	6,328	962	14	35	1	19	27	56	
Caledonia town, Lowndes County	1,015	956	40	1	5	0	3	10	12	
Calhoun City town, Calhoun County	1,872	1,249	599	2	1	0	3	18	13	
Canton city, Madison County	12,911	2,406	10,368	19	26	0	18	74	56	
Carrollton town, Carroll County	408	204	204	0	0	0	0	0	2	
Carthage city, Leake County	4,637	2,451	2,052	48	20	1	27	38	90	
Cary town, Sharkey County	427	148	275	0	3	0	0	1	7	
Centerville town	1,680	545	1,133	1	0	0	0	1	4	
Amite County (part)	247	63	183	1	0	0	0	0	0	
Wilkinson County (part)	1,433	482	950	0	0	0	0	1	4	
Charleston city, Tallahatchie County	2,198	863	1,312	0	8	0	1	14	34	
Chunky town, Newton County	344	302	6	0	0	0	32	4	37	
Clarksdale city, Coahoma County	20,645	6,184	14,146	23	120	3	46	123	134	
Cleveland city, Bolivar County	13,841	6,907	6,679	17	137	3	35	63	130	
Clinton city, Hinds County	23,347	17,492	5,259	24	359	4	60	149	203	
Coahoma town, Coahoma County	325	5	319	0	0	0	0	0	0	
Coffeeville town, Yalobusha County	930	417	507	3	0	0	0	3	17	

Geographic area	Race										Two or more races	Hispanic or Latino (of any race)
	Total population	One race										
		Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race				
Coldwater town, Tate County	1,674	1,663	493	1,167	1	2	0	0	7	11	7	
Collins city, Covington County	2,683	2,677	1,248	1,407	2	2	0	18	6	6	43	
Collinsville CDP, Laurens County	1,823	1,813	1,578	228	0	7	0	0	0	10	24	
Columbia city, Marion County	6,603	6,551	4,131	2,353	26	29	0	12	52	51	51	
Columbus city, Lowndes County	25,944	25,739	11,317	14,117	25	144	3	133	205	292	292	
Columbus AFB CDP, Lowndes County	2,060	1,998	1,558	337	15	52	1	35	62	100	100	
Corno town, Panola County	1,310	1,301	351	941	1	0	0	8	9	15	15	
Conehatta CDP, Newton County	997	995	162	72	758	0	0	3	2	15	15	
Corinth city, Alcorn County	14,054	13,952	10,720	3,035	12	50	17	118	102	243	243	
Courtland town, Panola County	460	460	297	163	0	0	0	0	0	6	6	
Crawford town, Lowndes County	655	652	39	610	2	0	0	1	3	4	4	
Crenshaw town	916	916	255	655	5	1	0	0	0	5	5	
Panola County (part)	697	697	254	438	4	1	0	0	0	3	3	
Quitman County (part)	219	219	1	217	1	0	0	0	0	2	2	
Crosby town	360	359	100	259	0	0	0	0	1	0	0	
Amite County (part)	102	101	99	2	0	0	0	0	1	0	0	
Wilkinson County (part)	258	258	1	257	0	0	0	0	1	0	0	
Crowder town	766	763	407	355	0	0	0	0	0	0	0	
Panola County (part)	304	304	6	298	0	0	1	0	3	2	2	
Quitman County (part)	462	459	401	57	0	0	0	0	0	0	0	
Cruger town, Holmes County	449	449	115	333	0	1	1	0	3	2	2	
Crystal Springs city, Copiah County	5,873	5,850	2,525	3,275	5	9	0	36	23	10	10	
Decatur town, Newton County	1,426	1,421	947	464	8	2	0	0	5	72	72	
De Kalb town, Kemper County	972	963	472	489	2	0	0	0	9	15	15	
Derma town, Calhoun County	1,023	1,017	424	590	1	0	1	1	6	4	4	
Diamondhead CDP, Hancock County	5,912	5,848	5,637	105	24	52	2	28	64	174	174	
D'l'berville city, Harrison County	7,608	7,446	5,950	867	28	535	1	65	162	201	201	
D'Lo town, Simpson County	394	392	312	77	2	0	1	0	2	0	0	
Doddsville town, Sunflower County	108	108	35	73	0	0	0	0	0	0	0	
Drew city, Sunflower County	2,434	2,422	615	1,791	3	4	0	9	12	38	38	
Duck Hill town, Montgomery County	746	741	269	472	0	0	0	0	5	6	6	
Dumas town, Tippah County	452	452	446	0	0	0	0	6	0	8	8	
Duncan town, Bolivar County	578	574	113	448	0	0	0	13	4	18	18	
Durant city, Holmes County	2,932	2,916	844	2,057	4	9	0	2	16	23	23	
Ecu town, Pontotoc County	947	936	780	136	3	0	0	17	11	25	25	
Eden village, Yazoo County	126	126	73	53	0	0	0	0	0	0	0	
Edwards town, Hinds County	1,347	1,338	272	1,063	0	2	0	1	9	13	13	
Ellisville city, Jones County	3,465	3,441	2,336	1,071	7	6	0	21	24	51	51	
Enterprise town, Clarke County	474	473	359	113	0	1	0	0	1	1	1	

Geographic area	Total population	Race									Two or more races	Hispanic or Latino (of any race)
		One race										
		Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race				
Escatawpa CDP, Jackson County	3,566	3,540	2,869	629	11	26	3	2	21	26	21	
Ethel town, Attala County	452	449	246	203	0	0	0	0	3	3	2	
Eupora city, Webster County	2,326	2,313	1,369	884	3	4	0	53	13	87	87	
Falcon town, Quitman County	317	317	1	316	0	0	0	0	0	0	0	
Falkner town, Tippah County	212	211	207	2	0	0	0	2	1	6	6	
Farmington town, Alcorn County	1,810	1,805	1,771	20	1	10	0	3	5	5	5	
Fayette city, Jefferson County	2,242	2,233	43	2,183	2	5	0	0	9	14	14	
Flora town, Madison County	1,546	1,543	882	650	10	0	0	1	3	5	5	
Florence town, Rankin County	2,396	2,383	2,125	247	1	7	0	3	13	27	27	
Flowood city, Rankin County	4,750	4,716	3,796	790	8	90	3	29	34	84	84	
Forest city, Scott County	5,987	5,872	2,416	3,046	24	32	4	350	115	761	761	
French Camp town, Choctaw County	393	389	363	20	0	0	0	6	4	5	5	
Friars Point town, Coahoma County	1,480	1,478	88	1,389	0	0	1	0	2	19	19	
Fulton city, Itawamba County	3,882	3,856	3,249	567	9	20	0	11	26	49	49	
Gatman village, Monroe County	114	114	109	5	0	0	0	0	0	0	0	
Gautier city, Jackson County	11,681	11,515	7,965	3,230	60	150	5	105	166	373	373	
Georgetown town, Copiah County	344	340	234	103	0	0	0	3	4	6	6	
Glen town, Alcorn County	286	285	285	0	0	0	0	0	1	2	2	
Glendora village, Tallahatchie County	285	278	13	263	2	0	0	0	7	9	9	
Gloster town, Amite County	1,073	1,070	474	590	0	0	0	6	3	19	19	
Golden town, Tishomingo County	201	200	183	2	0	0	0	15	1	20	20	
Goodman town, Holmes County	1,252	1,242	416	824	2	0	0	0	10	8	8	
Greenville city, Washington County	41,633	41,428	12,039	28,976	29	295	6	83	205	297	297	
Greenwood city, Leflore County	18,425	18,336	6,047	12,042	20	168	14	45	89	189	189	
Grenada city, Grenada County	14,879	14,795	7,333	7,342	24	75	3	18	84	104	104	
Gulf Hills CDP, Jackson County	5,900	5,827	4,817	626	11	344	1	28	73	119	119	
Gulf Park Estates CDP, Jackson County	4,272	4,193	3,926	154	16	66	1	32	77	98	98	
Gulfpport city, Harrison County	71,127	69,960	44,229	23,848	305	891	65	622	1,167	1,814	1,814	
Gunnison town, Bolivar County	633	630	80	549	1	0	0	0	3	0	0	
Guntown town, Lee County	1,183	1,182	887	286	0	4	0	5	1	12	12	
Hatley town, Monroe County	476	476	469	6	1	0	0	0	0	0	0	
Hattiesburg city	44,779	44,420	22,365	21,200	68	547	9	231	359	630	630	
Forrest County (part)	42,475	42,142	20,684	20,694	67	486	9	202	333	592	592	
Lamar County (part)	2,304	2,278	1,981	506	1	61	0	29	26	38	38	
Hazlehurst city, Copiah County	4,400	4,355	1,289	3,018	1	21	0	26	45	90	90	
Heidelberg town, Jasper County	840	837	221	616	0	0	0	0	3	3	3	
Helena CDP, Jackson County	778	775	730	40	0	3	0	2	3	2	2	
Hernando city, DeSoto County	6,812	6,772	5,201	1,463	10	45	0	53	40	207	207	
Hickory town, Newton County	499	494	218	275	1	0	0	0	5	3	3	

Geographic area	Race										Total population	Two or more races	Hispanic or Latino (of any race)
	One race												
	Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race						
Hickory Flat town, Benton County	563	487	72	4	0	0	0	2	1				
Hickory Hills CDP, Jackson County	2,994	2,501	436	17	15	0	25	52	76				
Hollandale city, Washington County	3,437	552	2,860	0	3	0	0	22	26				
Holly Springs city, Marshall County	7,957	1,815	6,062	5	13	2	5	55	47				
Horn Lake city, DeSoto County	14,099	11,704	1,729	73	126	6	310	151	603				
Houston city, Chickasaw County	4,068	2,443	1,492	11	7	5	110	11	209				
Hurley CDP, Jackson County	973	959	9	0	5	0	0	12	0				
Indianola city, Sunflower County	12,066	3,105	8,854	1	55	0	19	32	86				
Inverness town, Sunflower County	1,153	457	685	0	9	0	0	2	13				
Isola town, Humphreys County	765	251	489	4	0	0	21	3	24				
Itta Bena city, Leflore County	2,202	401	1,796	0	5	0	0	6	34				
Iuka city, Tishomingo County	3,035	2,788	217	7	5	0	18	24	37				
Jackson city	184,256	51,208	130,151	236	1,056	24	344	1,237	1,451				
Hinds County (part)	183,723	51,207	129,621	236	1,054	24	344	1,237	1,450				
Madison County (part)	533	1	530	0	2	0	0	0	1				
Rankin County (part)	0	0	0	0	0	0	0	0	0				
Jonestown town, Coahoma County	1,701	44	1,638	0	1	1	4	13	8				
Jumpertown town, Prentiss County	404	395	7	0	0	0	0	2	11				
Kilnrichael town, Montgomery County	830	384	443	2	0	0	0	1	8				
Klin CDP, Hancock County	2,040	1,958	53	6	6	0	2	15	31				
Kosciusko city, Attala County	7,372	3,956	3,286	12	34	0	44	40	78				
Kossuth village, Alcorn County	170	168	0	1	0	0	0	1	6				
Lake town	408	181	225	0	0	0	0	2	0				
Newton County (part)	15	15	0	0	0	0	0	0	0				
Scott County (part)	393	166	225	0	0	0	0	2	0				
Lambert town, Quitman County	1,967	307	1,629	7	6	0	2	16	10				
Latimer CDP, Jackson County	4,288	4,051	91	26	65	2	13	40	51				
Laurel city, Jones County	18,393	7,474	10,130	21	60	1	583	124	712				
Leakesville town, Greene County	1,026	820	199	1	1	0	5	0	11				
Learned town, Hinds County	50	41	9	0	0	0	0	0	0				
Leland city, Washington County	5,502	1,761	3,687	9	7	0	2	36	41				
Lena town, Leake County	167	151	15	0	0	0	0	1	0				
Lexington city, Holmes County	2,025	635	1,362	1	13	0	0	14	40				
Liberty town, Amite County	633	470	153	0	0	0	7	3	12				
Long Beach city, Harrison County	17,320	15,154	1,275	67	445	12	117	250	397				
Louln town, Jasper County	334	233	101	0	0	0	0	5	0				
Louise town, Humphreys County	315	139	171	0	5	0	0	0	1				
Louisville city, Winston County	7,006	3,243	3,675	9	12	0	31	36	116				
Lucedale city, George County	2,458	1,707	718	5	18	0	3	7	9				

	Race										Two or more races	Hispanic or Latino (of any race)
	One race											
	Total population	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race					
Geographic area	Total population	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race		Two or more races	Hispanic or Latino (of any race)		
Lula town, Coahoma County	370	73	286	0	7	0	0	4	0			
Lumberton city	2,228	1,015	1,195	6	2	0	1	9	10			
Lamar County (part)	2,200	1,001	1,181	6	2	0	1	9	10			
Pearl River County (part)	28	14	14	0	0	0	0	0	0			
Lyman CDP, Harrison County	1,081	932	135	6	3	0	0	5	16			
Lynchburg CDP, DeSoto County	2,959	2,757	59	10	31	3	86	13	122			
Lyon town, Coahoma County	418	311	105	0	2	0	0	0	0			
Maben town	803	331	465	1	2	0	2	2	2			
Okibbeha County (part)	542	183	354	0	1	0	2	2	2			
Webster County (part)	261	148	111	1	1	0	0	0	0			
McComb city, Pike County	13,337	5,354	7,789	9	66	4	51	64	113			
McCool town, Attala County	182	133	47	0	1	0	0	1	0			
McLain town, Greene County	603	384	215	1	1	0	0	2	8			
Macon city, Noxubee County	2,461	775	1,657	5	10	0	2	12	10			
Madison city, Madison County	14,692	13,697	719	11	176	4	26	59	102			
Magee city, Simpson County	4,200	2,632	1,423	3	11	0	97	34	152			
Magnolia city, Pike County	2,071	920	1,115	9	7	0	6	14	24			
Mantachie town, Itawamba County	1,107	1,080	16	4	1	0	3	3	6			
Mantee village, Webster County	169	168	1	0	0	0	0	0	3			
Marietta town, Prentiss County	248	245	3	0	0	0	0	0	3			
Marion town, Lauderdale County	1,305	690	598	3	4	0	2	8	22			
Marks city, Quitman County	1,551	537	1,003	1	3	0	0	7	6			
Mathiston town	720	576	132	0	5	0	5	2	13			
Choctaw County (part)	77	65	12	0	0	0	0	0	0			
Webster County (part)	643	511	120	0	5	0	5	2	13			
Mayersville town, Issaquena County	795	95	700	0	0	0	0	0	1			
Meadville town, Franklin County	519	430	80	0	4	0	0	5	3			
Memphis village, DeSoto County	87	80	6	0	0	1	0	0	0			
Mendenhall city, Simpson County	2,555	1,820	715	1	3	0	2	14	26			
Meridian city, Lauderdale County	39,968	17,580	21,729	67	238	13	112	228	433			
Meridian Station CDP, Lauderdale County	1,849	1,157	491	14	49	6	70	62	149			
Merigold town, Bolivar County	664	283	378	0	1	0	1	1	5			
Metcalfe town, Washington County	1,109	13	1,082	3	0	0	4	7	7			
Mize town, Smith County	285	278	5	0	0	0	1	1	3			
Monticello town, Lawrence County	1,726	1,108	590	0	17	0	0	11	1			
Montrose town, Jasper County	127	110	16	1	0	0	0	0	3			
Moorhead city, Sunflower County	2,573	526	2,032	0	5	0	7	3	32			
Morgan City town, Leflore County	305	50	254	0	1	0	0	0	9			
Morton city, Scott County	3,482	1,910	1,336	5	4	1	205	21	454			

Race

One race

Geographic area	Total population	One race						Two or more races	Hispanic or Latino (of any race)
		Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander		
Moss Point city, Jackson County	15,851	15,760	4,445	11,184	24	34	4	69	91
Mound Bayou city, Bolivar County	2,102	2,093	17	2,069	1	5	0	1	9
Mount Olive town, Covington County	893	883	418	464	0	0	1	0	10
Myrtle town, Union County	407	407	347	53	0	0	0	7	0
Natchez city, Adams County	18,464	18,347	8,158	10,061	20	71	3	34	117
Nellieburg CDP, Lauderdale County	1,354	1,351	1,140	186	2	13	0	10	3
Nettleton town	1,932	1,926	1,286	628	2	7	0	3	6
Lee County (part)	736	735	584	149	0	1	0	1	1
Monroe County (part)	1,196	1,191	702	479	2	6	0	2	5
New Albany city, Union County	7,607	7,533	4,867	2,509	13	27	0	117	74
New Augusta town, Perry County	715	708	455	250	2	0	0	1	7
New Hebron town, Lawrence County	447	445	420	25	0	0	0	0	2
New Hope CDP, Lowndes County	1,964	1,953	1,832	117	2	2	0	0	11
New Houlika town, Chickasaw County	710	707	527	176	0	0	0	4	3
Newton city, Newton County	3,699	3,682	1,624	2,023	5	23	0	7	17
North Carrollton town, Carroll County	499	496	282	214	0	0	0	0	3
North Tunica CDP, Tunica County	1,450	1,447	68	1,376	0	3	0	0	3
Noxapater town, Winston County	419	419	270	149	0	0	0	0	0
Oakland town, Yalobusha County	586	585	139	445	1	0	0	0	1
Ocean Springs city, Jackson County	17,225	16,967	15,113	1,211	69	453	13	108	258
Okolona city, Chickasaw County	3,056	3,035	1,204	1,822	1	4	0	4	21
Olive Branch city, DeSoto County	21,054	20,900	18,233	2,379	42	87	1	158	154
Osyka town, Pike County	481	477	255	216	4	2	0	0	4
Oxford city, Lafayette County	11,756	11,654	8,818	2,463	14	315	2	42	102
Pace town, Bolivar County	364	361	50	301	4	6	0	0	3
Pachuta town, Clarke County	245	245	162	81	0	0	0	2	0
Paden village, Tishomingo County	106	106	106	0	0	0	0	0	0
Pascagoula city, Jackson County	26,200	25,927	17,594	7,590	47	253	6	437	273
Pass Christian city, Harrison County	6,579	6,502	4,336	1,853	41	229	2	41	77
Pearl city, Rankin County	21,961	21,796	17,828	3,567	49	174	7	171	165
Pearlington CDP, Hancock County	1,684	1,660	1,306	344	6	2	0	2	24
Pearl River CDP, Neshoba County	3,156	3,099	513	45	2,536	2	0	3	57
Pelahatchie town, Rankin County	1,461	1,447	893	538	0	2	0	14	14
Petal city, Forrest County	7,579	7,523	7,119	336	22	6	0	40	56
Philadelphia city, Neshoba County	7,303	7,215	4,056	2,930	147	36	6	40	88
Picayune city, Pearl River County	10,535	10,414	6,534	3,784	40	32	5	19	121
Pickens town, Holmes County	1,325	1,322	158	1,162	1	0	0	1	3
Pittsboro village, Calhoun County	212	209	163	45	0	0	0	1	3
Plantersville town, Lee County	1,144	1,125	633	485	2	0	0	5	19

Geographic area	Race										Two or more races	Hispanic or Latino (of any race)
	One race											
	Total population	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Two or more races				
								Hispanic or Latino (of any race)	Hispanic or Latino (of any race)			
Shelby city, Bolivar County	2,926	232	2,665	2	3	0	11	13	29			
Sherman town	548	457	88	2	0	0	0	1	2			
Lee County (part)	1	1	0	0	0	0	0	0	0			
Pontotoc County (part)	425	342	82	0	0	0	0	1	2			
Union County (part)	122	114	6	2	0	0	0	0	0			
Shoreline Park CDP, Hancock County	4,058	3,837	81	42	13	0	14	71	79			
Shubuta town, Clarke County	651	166	481	0	0	0	1	3	9			
Shuqualak town, Noxubee County	562	167	391	0	0	0	0	4	0			
Sidon town, Leflore County	672	100	560	0	6	0	0	6	4			
Silver City town, Humphreys County	337	73	264	0	0	0	0	0	0			
Silver Creek town, Lawrence County	209	195	4	0	6	0	0	4	0			
Slate Springs village, Calhoun County	121	117	1	1	0	0	0	2	1			
Sledge town, Quitman County	529	123	402	0	0	0	0	4	6			
Smithville town, Monroe County	882	861	14	1	2	0	2	2	7			
Snow Lake Shores town, Benton County	300	291	6	0	0	0	2	1	4			
Soso town, Jones County	379	277	86	0	0	0	15	1	16			
Southaven city, DeSoto County	28,977	26,175	1,928	93	214	8	328	231	654			
Standing Pine CDP, Leake County	509	82	6	418	0	0	3	0	6			
Starkville city, Oktibbeha County	21,869	14,128	6,565	32	821	8	141	174	294			
Slate Line town	555	237	316	0	0	0	0	2	0			
Greene County (part)	327	138	188	0	0	0	0	1	0			
Wayne County (part)	228	99	128	0	0	0	0	1	0			
Stonewall town, Clarke County	1,149	866	272	6	0	0	1	4	5			
Sturgis town, Oktibbeha County	206	193	12	0	0	0	1	0	2			
Summit town, Pike County	1,428	466	945	0	1	0	2	14	6			
Sumner town, Tallahatchie County	407	236	159	0	9	0	0	3	1			
Sumrall town, Lamar County	1,005	770	224	1	0	0	1	9	7			
Sunflower town, Sunflower County	696	194	496	0	3	0	0	3	1			
Sylvarena village, Smith County	120	112	2	4	0	0	0	2	0			
Taylor village, Lafayette County	289	232	52	4	0	1	0	0	5			
Taylorville town, Smith County	1,341	1,094	238	0	0	0	5	4	5			
Tchula town, Holmes County	2,332	80	2,237	2	0	0	0	13	11			
Terry town, Hinds County	664	324	335	0	0	0	0	5	2			
Thaxton town, Pontotoc County	513	509	4	0	0	0	0	0	6			
Tillatoba town, Yalobusha County	121	95	26	0	0	0	0	0	0			
Tishomingo town, Tishomingo County	316	307	6	0	0	0	2	1	4			
Toccoola town, Pontotoc County	189	186	1	0	0	0	0	2	0			
Tremont town, Itawamba County	390	375	6	0	1	0	4	4	5			
Tucker CDP, Neshoba County	534	32	1	496	0	0	3	2	3			

Geographic area	Total population	Race							Two or more races	Hispanic or Latino (of any race)
		One race								
		Total	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race		
Tunica town, Tunica County	1,132	1,126	768	333	3	12	0	10	6	26
Tupelo city, Lee County	34,211	33,921	23,744	9,676	35	301	5	160	290	484
Tutwiler town, Tallahatchie County	1,364	1,361	161	1,191	4	5	0	0	3	6
Tylertown town, Walthall County	1,910	1,895	1,076	791	3	16	0	9	15	21
Union town	2,021	2,000	1,270	718	7	4	0	1	21	13
Neshoba County (part)	525	520	351	162	5	2	0	0	5	6
Newton County (part)	1,496	1,480	919	556	2	2	0	1	16	7
Utica town, Hinds County	966	960	295	641	1	3	0	20	6	37
Vaiden town, Carroll County	840	839	239	597	1	1	0	1	1	7
Vancleave CDP, Jackson County	4,910	4,862	4,478	331	28	13	0	12	48	47
Vardaman town, Calhoun County	1,065	1,057	625	361	2	0	1	68	8	104
Verona city, Lee County	3,334	3,296	1,293	1,923	14	11	0	55	38	74
Vicksburg city, Warren County	26,407	26,250	9,982	15,957	40	160	4	107	157	274
Wade CDP, Jackson County	491	487	476	5	0	1	4	1	4	1
Walnut town, Tippah County	754	749	637	109	2	0	0	1	5	5
Walnut Grove town, Leake County	488	481	280	199	1	0	1	0	7	2
Walthall village, Webster County	170	166	158	6	0	1	0	1	4	2
Water Valley city, Yalobusha County	3,677	3,659	2,128	1,498	12	6	8	7	18	44
Waveland city, Hancock County	6,674	6,614	5,698	748	33	100	2	33	60	135
Waynesboro city, Wayne County	5,197	5,179	2,159	2,977	11	19	0	13	18	49
Webb town, Tallahatchie County	587	578	206	360	0	12	0	0	9	5
Weir town, Choctaw County	553	553	250	297	5	0	0	1	0	1
Wesson town, Copiah County	1,693	1,679	1,316	334	1	4	1	23	14	31
West town, Holmes County	220	219	124	94	0	1	0	0	1	5
West Hattiesburg CDP, Lamar County	6,305	6,240	4,721	1,394	4	103	0	18	65	87
West Point city, Clay County	12,145	12,093	5,211	6,823	9	27	0	23	52	120
Wiggins city, Stone County	3,849	3,835	2,602	1,213	2	6	0	12	14	41
Winona city, Montgomery County	5,482	5,458	2,637	2,781	8	27	3	2	24	49
Winstonville town, Bolivar County	319	319	6	312	0	0	0	1	0	1
Woodland village, Chickasaw County	159	158	80	71	0	0	0	7	1	15
Woodville town, Wilkinson County	1,192	1,181	292	889	0	0	0	0	11	8
Yazoo City city, Yazoo County	14,550	14,463	4,180	10,138	26	85	0	34	87	1,087

Source: U.S. Census Bureau, Census 2000 Redistricting Data (Public Law 94-171) Summary File, Matrices PL1 and PL2.

APPENDIX B

**DEPARTMENT OF HEALTH
ASTHMA STUDY FOR THE METRO JACKSON AREA**

Utilizing lessons learned from a 1997-1998 pilot study, in 2002, the Mississippi State Department of Health (MSDH) was funded by the American Lung Association to establish a pilot surveillance system of asthma hospital visits in the central tri-county area (Hinds, Rankin, and Madison counties). This area is the state's largest metropolitan center, but is reasonably representative of other areas within the state. Data were provided to MSDH by the seven acute care hospitals in the area (University of Mississippi Medical Center, Mississippi Baptist Medical Center, St. Dominic Hospital, Rankin County Medical Center, Madison County Medical Center, and River Oaks Hospital) on all hospital visits, regardless of type. Data elements captured by pilot surveillance included medical record numbers, all primary 493 ICD-9-CM codes, patients' names, social security numbers, age, sex, race, type of admission, and dates of admission and discharge. Under the direction of the Chronic Disease Epidemiologist and the Surveillance Branch Director, the Asthma Surveillance Coordinator (ASC) analyzed the data for prevalence, age-adjusted, and morbidity rates. The findings of this pilot surveillance system are shown in Tables 1 and 2.

The trends shown during the four-year period captured by the pilot surveillance system are alarming, especially taking into account the huge racial disparities in both the total number of hospital visits by African Americans (72% of all visits), and in the number of hospital visits made by African American females. There are also obvious disparities between age groups - with 41% of the total visits being made by those under the age of 15. In variation to the previous study, the percentages show a far greater rate of morbidity and disparity. Further study of the reasons for these large morbidity and disparity rates is essential to prevention and control of asthma in these population groups.

Table 1. Prevalence of Current Asthma by Race and Sex - Mississippi, (Per 100,000)
Hinds, Madison, and Rankin counties, 1999-2002

	WHITES	AFRICAN AMERICANS	TOTAL
MALES	1421 (10%)	5428 (32%)	3285 (42%)
FEMALES	2452 (18%)	5983 (40%)	4152 (58%)
TOTAL	1953 (28%)	5727 (72%)	3740

Note: 100 unspecified and/or unknown race/sex admits.

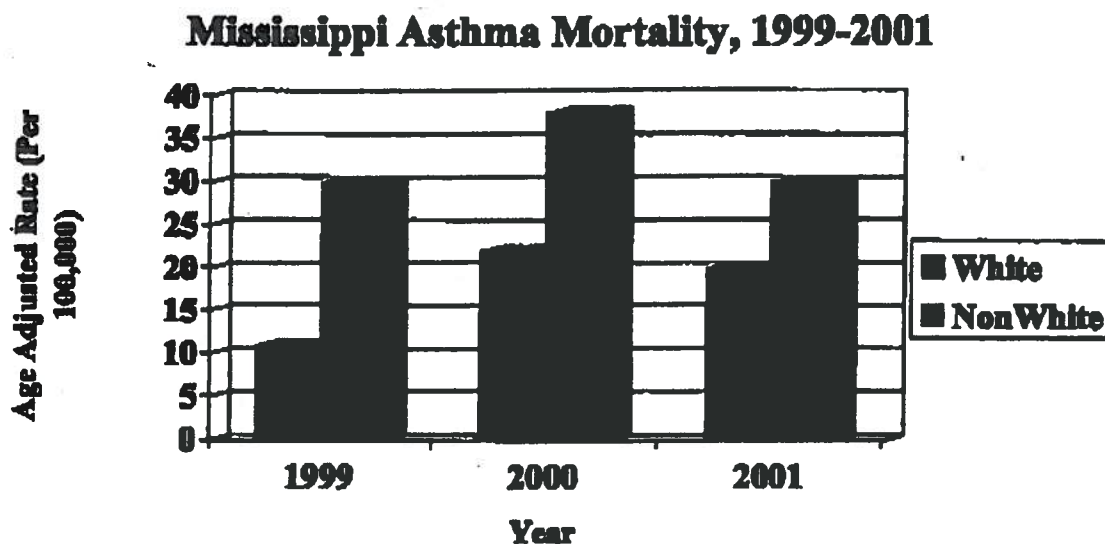
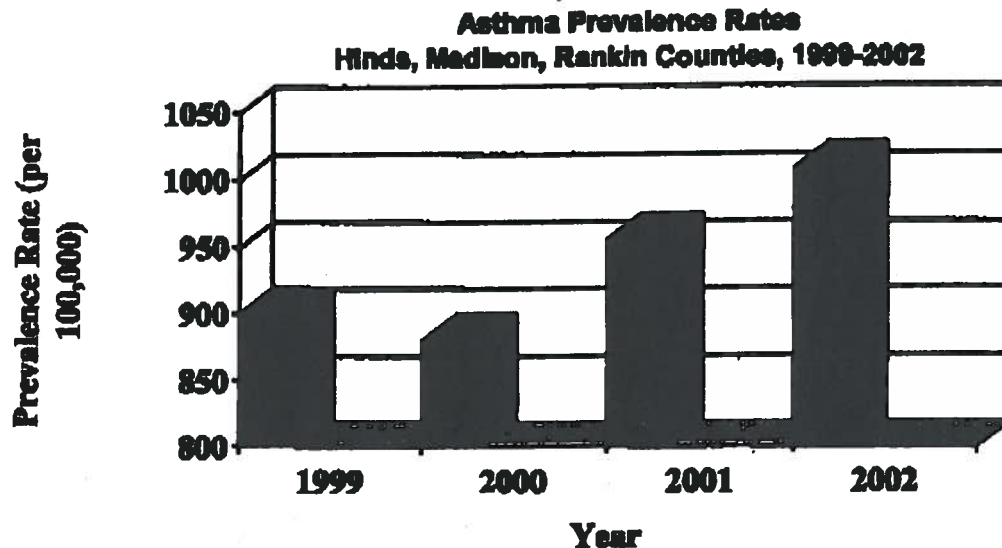
Table 2. Total Asthma Hospital Visits and Admissions / By Type
Hinds, Madison, and Rankin counties, 1999-2002

	WHITE MALES	AFRICAN AMERICAN MALES	WHITE FEMALES	AFRICAN AMERICAN FEMALES	TOTAL
ER VISITS	547 (3%)	646 (4%)	995 (6%)	2,865 (17%)	5,053 (30%)
INPATIENT	411 (2%)	652 (4%)	960 (6%)	1,340 (8%)	3,363 (20%)
OUTPATIENT	634 (4%)	2,152 (13%)	985 (6%)	2,442 (15%)	6,213 (37%)
TOTAL	1,592 (10%)	3,450 (21%)	2,940 (18%)	6,647 (40%)	14,629 (88%)

Notes: Children under age 15 accounted for 41% (6,723) of the total visits.
Approximately 1,957 (12%) unspecified and/or unknown type of visit/race/sex admits.

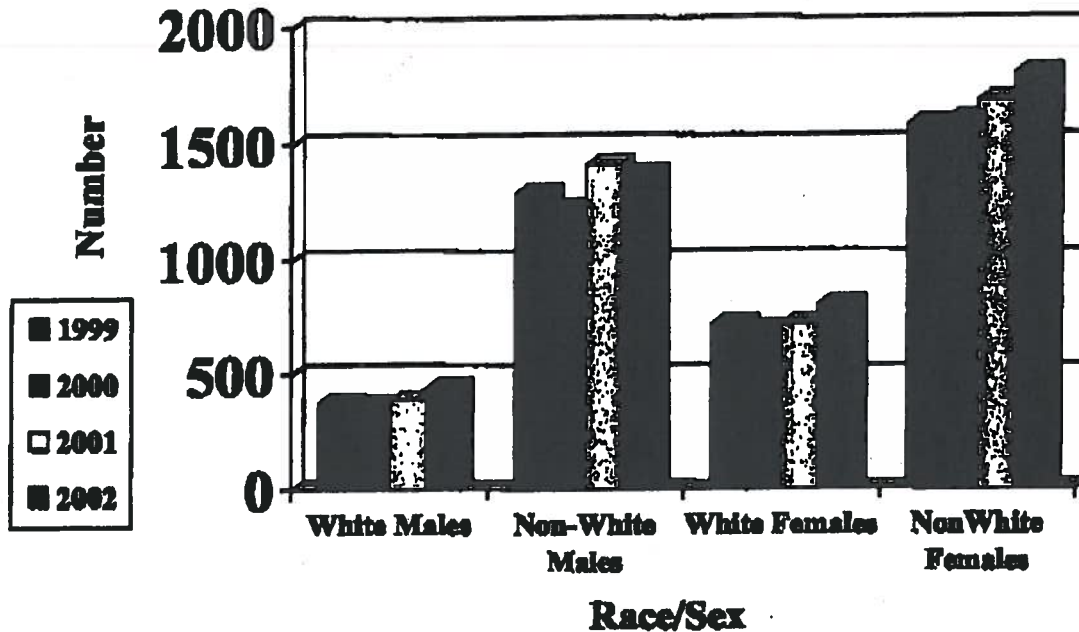
**PILOT ASTHMA SURVEILLANCE SYSTEM
HINDS, MADISON, RANKIN COUNTIES, 1999-2002**

The following charts represent the findings of the pilot asthma surveillance system (1999-2002) for Hinds, Madison, and Rankin counties. Hospital visits (ER, Inpatient, Outpatient) were the sources used for the data analyses ($n = 16,586$).

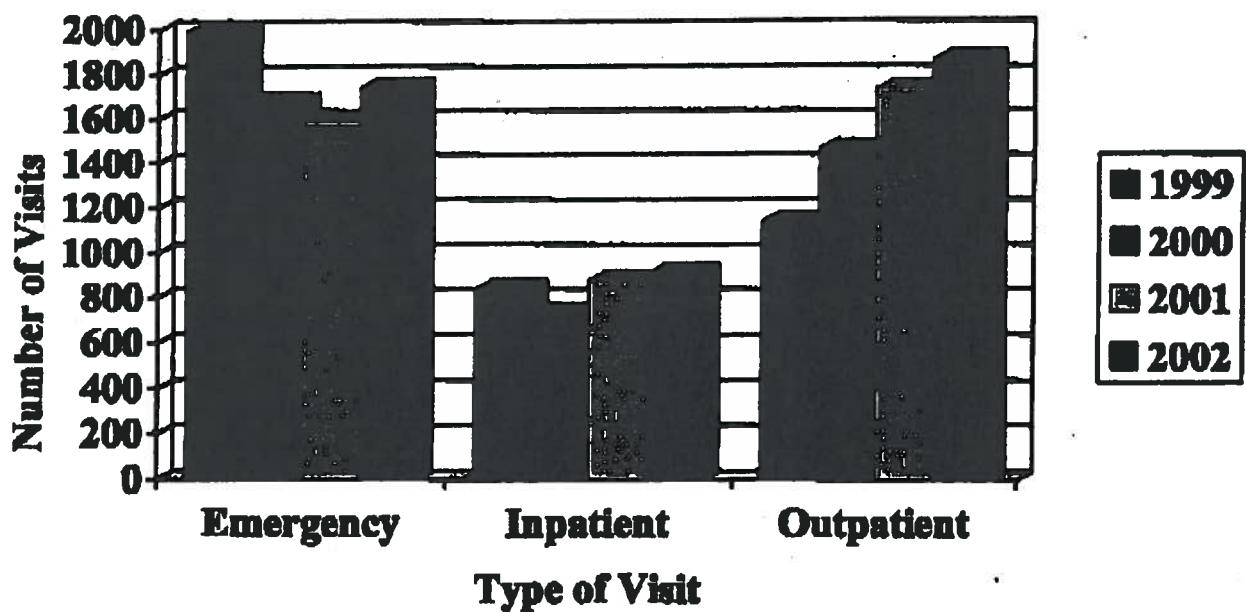


**PILOT ASTHMA SURVEILLANCE SYSTEM
HINDS, MADISON, RANKIN COUNTIES, 1999-2002**

**Number Visits by Race/Sex
Hinds, Madison, Rankin Counties, 1999-2002**

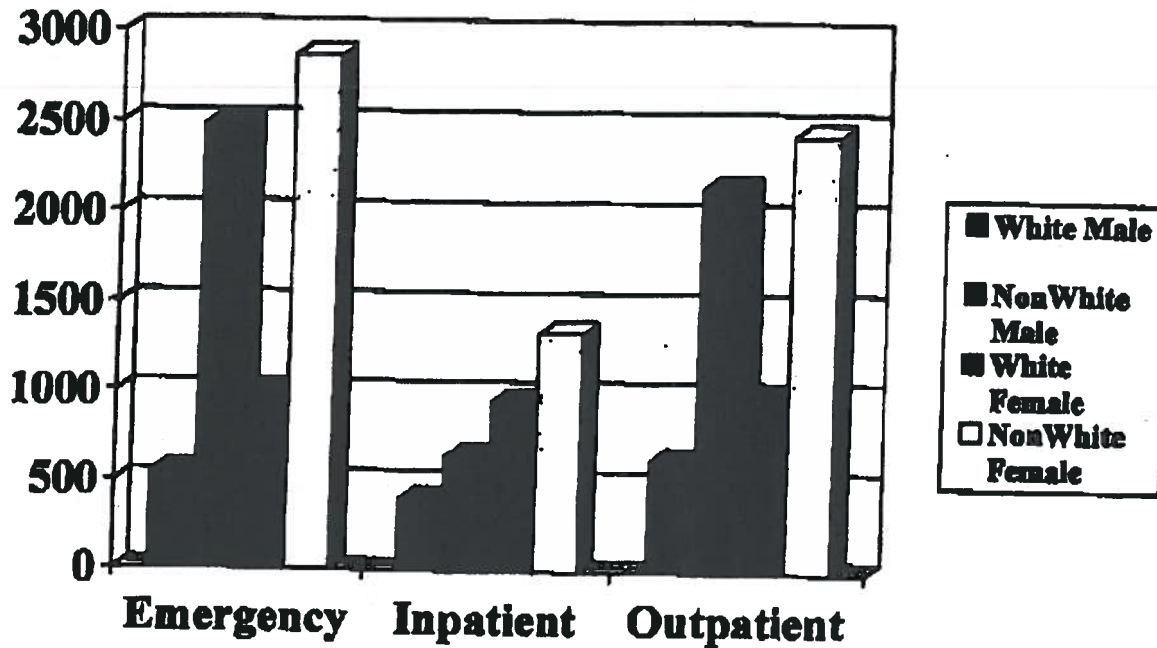


**Number of Visits By Type
Hinds, Madison, Rankin Counties, 1999-2002**

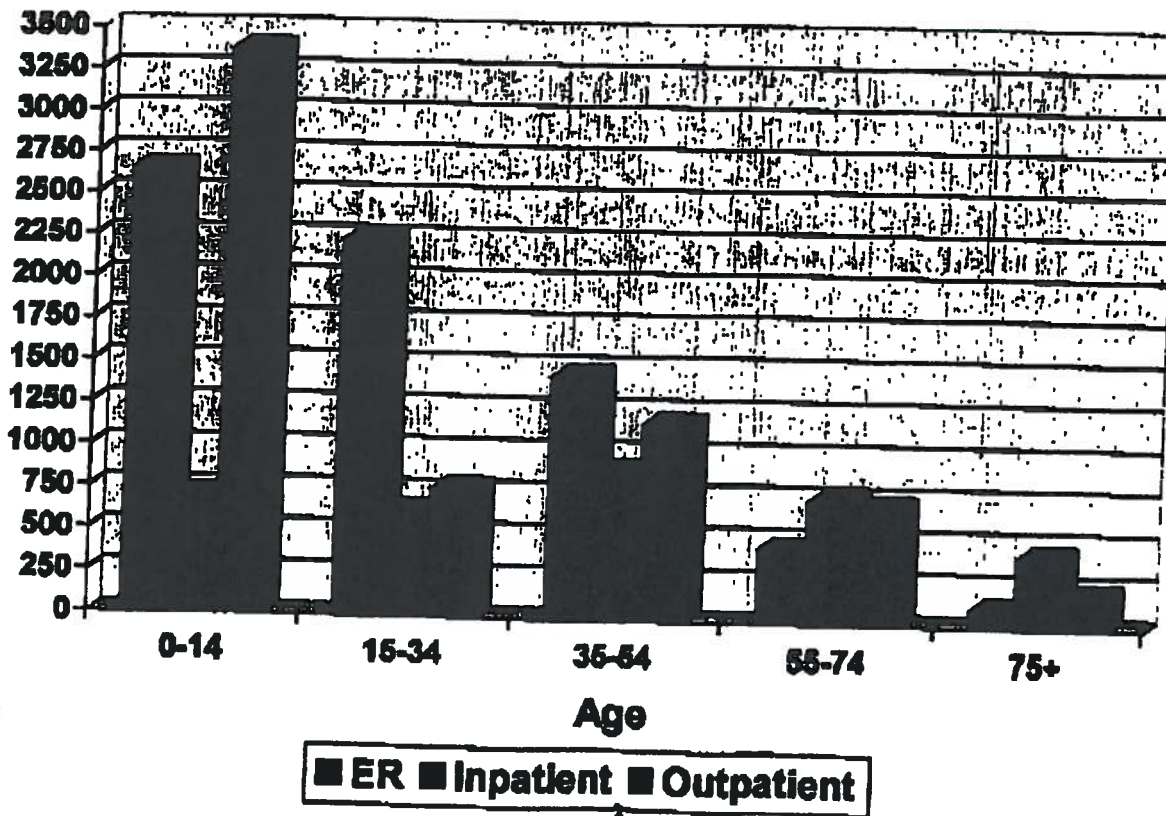


**PILOT ASTHMA SURVEILLANCE SYSTEM
HINDS, MADISON, RANKIN COUNTIES, 1999-2002**

**Types of Visits by Sex/Race
Hinds, Madison, Rankin Counties 1999-2002**



**Type of Visit by Age
Hinds, Madison, Rankin Counties, 1999-2002**



APPENDIX C
2000 UNITED STATES CENSUS DATA
for
HOUSING INFORMATION IN MISSISSIPPI COUNTIES

U.S. Census Bureau

American FactFinder

Quick Tables



DP-4. Profile of Selected Housing Characteristics: 2000
Data Set: Census 2000 Summary File 3 (SF 3) - Sample Data
Geographic Area: Harrison County, Mississippi

NOTE: Data based on a sample except in P3, P4, H3, and H4. For information on confidentiality protection, sampling error, nonsampling error, and definitions see <http://factfinder.census.gov/home/en/datanotes/expsf3.htm>.

Subject	Number	Percent
Total housing units	79,636	100.0
UNITS IN STRUCTURE		
1-unit, detached	49,754	62.5
1-unit, attached	2,150	2.7
2 units	2,308	2.9
3 or 4 units	3,498	4.4
5 to 9 units	4,324	5.4
10 to 19 units	2,422	3.0
20 or more units	5,204	6.5
Mobile home	9,843	12.4
Boat, RV, van, etc.	133	0.2
YEAR STRUCTURE BUILT		
1999 to March 2000	2,689	3.4
1995 to 1998	8,782	11.0
1990 to 1994	5,966	7.5
1980 to 1989	13,053	16.4
1970 to 1979	17,939	22.5
1960 to 1969	14,144	17.8
1940 to 1959	12,965	16.3
1939 or earlier	4,098	5.1
ROOMS		
1 room	955	1.2
2 rooms	3,707	4.7
3 rooms	8,115	10.2
4 rooms	14,084	17.7
5 rooms	19,437	24.4
6 rooms	16,262	20.4
7 rooms	8,919	11.2
8 rooms	4,640	5.8
9 or more rooms	3,517	4.4
Median (rooms)	5.2	(X)
Occupied Housing Units	71,538	100.0
YEAR HOUSEHOLDER MOVED INTO UNIT		
1999 to March 2000	18,206	25.4
1995 to 1998	20,339	28.4
1990 to 1994	10,554	14.8
1980 to 1989	9,277	13.0
1970 to 1979	6,383	8.9
1969 or earlier	6,779	9.5
VEHICLES AVAILABLE		
None	4,708	6.6
	27,003	37.7
	27,810	38.9

Subject	Number	Percent
3 or more	12,017	16.8
HOUSE HEATING FUEL		
Utility gas	27,840	38.9
Bottled, tank, or LP gas	3,522	4.9
Electricity	39,698	55.5
Fuel oil, kerosene, etc.	19	0.0
Coal or coke	0	0.0
Wood	142	0.2
Solar energy	8	0.0
Other fuel	53	0.1
No fuel used	256	0.4
SELECTED CHARACTERISTICS		
Lacking complete plumbing facilities	261	0.4
Lacking complete kitchen facilities	397	0.6
No telephone service	2,913	4.1
OCCUPANTS PER ROOM		
Occupied housing units	71,538	100.0
1.00 or less	68,015	95.1
1.01 to 1.50	2,409	3.4
1.51 or more	1,114	1.6
Specified owner-occupied units	35,664	100.0
VALUE		
Less than \$50,000	4,118	11.5
\$50,000 to \$99,999	17,934	50.3
\$100,000 to \$149,999	7,558	21.2
\$150,000 to \$199,999	3,068	8.6
\$200,000 to \$299,999	1,877	5.3
\$300,000 to \$499,999	769	2.2
\$500,000 to \$999,999	232	0.7
\$1,000,000 or more	108	0.3
Median (dollars)	87,200	(X)
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
With a mortgage	22,910	64.2
Less than \$300	210	0.6
\$300 to \$499	2,007	5.6
\$500 to \$699	5,066	14.2
\$700 to \$999	8,388	23.5
\$1,000 to \$1,499	5,196	14.6
\$1,500 to \$1,999	1,300	3.6
\$2,000 or more	743	2.1
Median (dollars)	831	(X)
Not mortgaged	12,754	35.8
Median (dollars)	257	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	15,055	42.2
15 to 19 percent	6,015	16.9
20 to 24 percent	4,284	12.0
25 to 29 percent	2,682	7.5
30 to 34 percent	1,887	5.3
35 percent or more	5,381	15.1
Not computed	360	1.0
Specified renter-occupied units	26,568	100.0
GROSS RENT		
Less than \$200	1,504	5.7
\$200 to \$299	1,444	5.4

Subject	Number	Percent
\$300 to \$499	6,589	24.8
\$500 to \$749	10,734	40.4
\$750 to \$999	2,883	10.9
\$1,000 to \$1,499	499	1.9
\$1,500 or more	88	0.3
No cash rent	2,827	10.6
Median (dollars)	543	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	4,520	17.0
15 to 19 percent	3,841	14.5
20 to 24 percent	3,335	12.6
25 to 29 percent	2,659	10.0
30 to 34 percent	1,827	6.9
35 percent or more	7,153	26.9
Not computed	3,233	12.2

(X) Not applicable.

Source: U.S. Census Bureau, Census 2000 Summary File 3, Matrices H1, H7, H20, H23, H24, H30, H34, H38, H40, H43, H44, H48, H51, H62, H63, H69, H74, H76, H90, H91, and H94

U.S. Census Bureau

American FactFinder

Quick Tables



DP-4. Profile of Selected Housing Characteristics: 2000

Data Set: Census 2000 Summary File 3 (SF 3) - Sample Data

Geographic Area: Jackson County, Mississippi

NOTE: Data based on a sample except in P3, P4, H3, and H4. For information on confidentiality protection, sampling error, nonsampling error, and definitions see <http://factfinder.census.gov/home/en/datanotes/expsf3.htm>.

Subject	Number	Percent
Total housing units	51,678	100.0
UNITS IN STRUCTURE		
1-unit, detached	37,482	72.5
1-unit, attached	725	1.4
2 units	966	1.9
3 or 4 units	1,432	2.8
5 to 9 units	1,467	2.8
10 to 19 units	675	1.3
20 or more units	2,226	4.3
Mobile home	6,572	12.7
Boat, RV, van, etc.	133	0.3
YEAR STRUCTURE BUILT		
1999 to March 2000	1,835	3.6
1995 to 1998	4,600	8.9
1990 to 1994	3,501	6.8
1980 to 1989	7,563	14.6
1970 to 1979	15,094	29.2
1960 to 1969	10,590	20.5
1940 to 1959	6,596	12.8
1939 or earlier	1,899	3.7
ROOMS		
1 room	252	0.5
2 rooms	1,613	3.1
3 rooms	4,031	7.8
4 rooms	7,721	14.9
5 rooms	13,007	25.2
6 rooms	11,734	22.7
7 rooms	7,191	13.9
8 rooms	3,459	6.7
9 or more rooms	2,670	5.2
Median (rooms)	5.4	(X)
Occupied Housing Units	47,676	100.0
YEAR HOUSEHOLDER MOVED INTO UNIT		
1999 to March 2000	9,353	19.6
1995 to 1998	12,692	26.6
1990 to 1994	7,503	15.7
1980 to 1989	7,189	15.1
1970 to 1979	6,347	13.3
1969 or earlier	4,592	9.6
VEHICLES AVAILABLE		
None	2,832	5.9
1	14,653	30.7
2	20,166	42.3

Subject	Number	Percent
3 or more	10,025	21.0
HOUSE HEATING FUEL		
Utility gas	12,978	27.2
Bottled, tank, or LP gas	3,699	7.8
Electricity	30,568	64.1
Fuel oil, kerosene, etc.	29	0.1
Coal or coke	0	0.0
Wood	196	0.4
Solar energy	8	0.0
Other fuel	21	0.0
No fuel used	177	0.4
SELECTED CHARACTERISTICS		
Lacking complete plumbing facilities	263	0.6
Lacking complete kitchen facilities	227	0.5
No telephone service	2,011	4.2
OCCUPANTS PER ROOM		
Occupied housing units	47,678	100.0
1.00 or less	45,591	95.6
1.01 to 1.50	1,588	3.3
1.51 or more	497	1.0
Specified owner-occupied units	29,065	100.0
VALUE		
Less than \$50,000	4,762	16.4
\$50,000 to \$99,999	15,021	51.7
\$100,000 to \$149,999	5,633	19.4
\$150,000 to \$199,999	2,134	7.3
\$200,000 to \$299,999	1,023	3.5
\$300,000 to \$499,999	392	1.3
\$500,000 to \$999,999	61	0.2
\$1,000,000 or more	39	0.1
Median (dollars)	80,300	(X)
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
With a mortgage	19,502	67.1
Less than \$300	163	0.6
\$300 to \$499	1,895	6.5
\$500 to \$699	4,882	16.8
\$700 to \$999	6,653	22.9
\$1,000 to \$1,499	4,316	14.8
\$1,500 to \$1,999	1,123	3.9
\$2,000 or more	470	1.6
Median (dollars)	811	(X)
Not mortgaged	9,563	32.9
Median (dollars)	275	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	12,516	43.1
15 to 19 percent	5,099	17.5
20 to 24 percent	3,649	12.6
25 to 29 percent	2,314	8.0
30 to 34 percent	1,444	5.0
35 percent or more	3,796	13.1
Not computed	247	0.8
Specified renter-occupied units	12,072	100.0
GROSS RENT		
Less than \$200	885	7.3
\$200 to \$299	855	7.1

Subject	Number	Percent
\$300 to \$499	3,282	27.2
\$500 to \$749	4,378	36.3
\$750 to \$999	1,289	10.7
\$1,000 to \$1,499	322	2.7
\$1,500 or more	83	0.7
No cash rent	978	8.1
Median (dollars)	522	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	2,367	19.6
15 to 19 percent	1,782	14.8
20 to 24 percent	1,295	10.7
25 to 29 percent	1,213	10.0
30 to 34 percent	919	7.6
35 percent or more	3,204	26.5
Not computed	1,292	10.7

(X) Not applicable.

Source: U.S. Census Bureau, Census 2000 Summary File 3, Matrices H1, H7, H20, H23, H24, H30, H34, H38, H40, H43, H44, H48, H51, H62, H63, H69, H74, H76, H90, H91, and H94

U.S. Census Bureau

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Quick Tables

DP-4. Profile of Selected Housing Characteristics: 2000
Data Set: Census 2000 Summary File 3 (SF 3) - Sample Data
Geographic Area: Rankin County, Mississippi

NOTE: Data based on a sample except in P3, P4, H3, and H4. For information on confidentiality protection, sampling error, nonsampling error, and definitions see <http://factfinder.census.gov/home/en/datanotes/expsf3.htm>.

Subject	Number	Percent
Total housing units		
UNITS IN STRUCTURE	45,070	100.0
1-unit, detached		
1-unit, attached	29,453	65.3
2 units	943	2.1
3 or 4 units	370	0.8
5 to 9 units	1,176	2.6
10 to 19 units	1,744	3.9
20 or more units	1,398	3.1
Mobile home	931	2.1
Boat, RV, van, etc.	8,820	19.6
	235	0.5
YEAR STRUCTURE BUILT		
1999 to March 2000		
1995 to 1998	2,285	5.1
1990 to 1994	8,263	18.3
1980 to 1989	5,989	13.3
1970 to 1979	10,296	22.8
1960 to 1969	9,765	21.7
1940 to 1959	4,707	10.4
1939 or earlier	2,996	6.6
	769	1.7
ROOMS		
1 room		
2 rooms	153	0.3
3 rooms	1,155	2.6
4 rooms	3,257	7.2
5 rooms	7,345	16.3
6 rooms	11,727	26.0
7 rooms	10,321	22.9
8 rooms	5,602	12.4
9 or more rooms	3,184	7.1
Median (rooms)	2,326	5.2
	5.4	(X)
Occupied Housing Units		
YEAR HOUSEHOLDER MOVED INTO UNIT	42,089	100.0
1999 to March 2000		
1995 to 1998	9,363	22.2
1990 to 1994	13,356	31.7
1980 to 1989	7,155	17.0
1970 to 1979	5,959	14.2
1969 or earlier	3,688	8.8
	2,568	6.1
VEHICLES AVAILABLE		
None		
1	1,823	4.3
2	12,567	29.9
	18,603	44.2

Subject	Number	Percent
3 or more	9,096	21.6
HOUSE HEATING FUEL		
Utility gas		
Bottled, tank, or LP gas	16,989	40.4
Electricity	5,916	14.1
Fuel oil, kerosene, etc.	18,630	44.3
Coal or coke	40	0.1
Wood	0	0.0
Solar energy	318	0.8
Other fuel	4	0.0
No fuel used	90	0.2
	102	0.2
SELECTED CHARACTERISTICS		
Lacking complete plumbing facilities		
Lacking complete kitchen facilities	301	0.7
No telephone service	269	0.6
	1,462	3.5
OCCUPANTS PER ROOM		
Occupied housing units		
1.00 or less	42,089	100.0
1.01 to 1.50	40,563	96.4
1.51 or more	1,104	2.6
	422	1.0
Specified owner-occupied units		
VALUE	24,409	100.0
Less than \$50,000		
\$50,000 to \$99,999	2,053	8.4
\$100,000 to \$149,999	10,460	42.9
\$150,000 to \$199,999	7,245	29.7
\$200,000 to \$299,999	2,701	11.1
\$300,000 to \$499,999	1,407	5.8
\$500,000 to \$999,999	434	1.8
\$1,000,000 or more	74	0.3
Median (dollars)	35	0.1
	98,600	(X)
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
With a mortgage		
Less than \$300	18,524	75.9
\$300 to \$499	125	0.5
\$500 to \$699	1,291	5.3
\$700 to \$999	3,414	14.0
\$1,000 to \$1,499	6,482	26.6
\$1,500 to \$1,999	5,013	20.5
\$2,000 or more	1,480	6.1
Median (dollars)	719	2.9
Not mortgaged	897	(X)
Median (dollars)	5,885	24.1
	233	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent		
15 to 19 percent	10,000	41.0
20 to 24 percent	4,916	20.1
25 to 29 percent	3,176	13.0
30 to 34 percent	2,043	8.4
35 percent or more	1,218	5.0
Not computed	2,775	11.4
	281	1.2
Specified renter-occupied units		
GROSS RENT	9,498	100.0
Less than \$200		
\$200 to \$299	405	4.3
	392	4.1

Subject	Number	Percent
\$300 to \$499	2,418	25.5
\$500 to \$749	4,139	43.6
\$750 to \$999	1,158	12.2
\$1,000 to \$1,499	217	2.3
\$1,500 or more	37	0.4
No cash rent	732	7.7
Median (dollars)	576	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent		
15 to 19 percent	2,140	22.5
20 to 24 percent	1,730	18.2
25 to 29 percent	1,315	13.8
30 to 34 percent	888	9.3
35 percent or more	535	5.6
Not computed	1,980	20.8
	910	9.6

(X) Not applicable.

Source: U.S. Census Bureau, Census 2000 Summary File 3, Matrices H1, H7, H20, H23, H24, H30, H34, H38, H40, H43, H44, H48, H51, H62, H63, H69, H74, H76, H90, H91, and H94

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DP-4. Profile of Selected Housing Characteristics: 2000

Data Set: Census 2000 Summary File 3 (SF 3) - Sample Data

Geographic Area: **DeSoto County, Mississippi**

NOTE: Data based on a sample except in P3, P4, H3, and H4. For information on confidentiality protection, sampling error, nonsampling error, and definitions see <http://factfinder.census.gov/home/en/data/notes/expsf3.htm>.

Subject	Number	Percent
Total housing units	40,795	100.0
UNITS IN STRUCTURE		
1-unit, detached	32,252	79.1
1-unit, attached	649	1.6
2 units	203	0.5
3 or 4 units	1,130	2.8
5 to 9 units	2,147	5.3
10 to 19 units	996	2.4
20 or more units	410	1.0
Mobile home	2,995	7.3
Boat, RV, van, etc.	13	0.0
YEAR STRUCTURE BUILT		
1999 to March 2000	3,173	7.8
1995 to 1998	9,442	23.1
1990 to 1994	6,770	16.6
1980 to 1989	7,546	18.5
1970 to 1979	7,738	19.0
1960 to 1969	4,098	10.0
1940 to 1959	1,457	3.6
1939 or earlier	571	1.4
ROOMS		
1 room	87	0.2
2 rooms	562	1.4
3 rooms	1,880	4.6
4 rooms	4,650	11.4
5 rooms	12,313	30.2
6 rooms	9,795	24.0
7 rooms	5,608	13.7
8 rooms	3,040	7.5
9 or more rooms	2,860	7.0
Median (rooms)	5.6	(X)
Occupied Housing Units	38,792	100.0
YEAR HOUSEHOLDER MOVED INTO UNIT		
1999 to March 2000	8,532	22.0
1995 to 1998	13,381	34.5
1990 to 1994	6,876	17.7
1980 to 1989	5,260	13.6
1970 to 1979	3,056	7.9
1969 or earlier	1,687	4.3
VEHICLES AVAILABLE		
None	1,389	3.6
1	10,738	27.7
2	18,601	48.0

Subject	Number	Percent
3 or more	8,064	20.8
HOUSE HEATING FUEL		
Utility gas	23,311	60.1
Bottled, tank, or LP gas	4,206	10.8
Electricity	10,872	28.0
Fuel oil, kerosene, etc.	34	0.1
Coal or coke	6	0.0
Wood	313	0.8
Solar energy	0	0.0
Other fuel	6	0.0
No fuel used	44	0.1
SELECTED CHARACTERISTICS		
Lacking complete plumbing facilities	264	0.7
Lacking complete kitchen facilities	144	0.4
No telephone service	708	1.8
OCCUPANTS PER ROOM		
Occupied housing units	38,792	100.0
1.00 or less	37,672	97.1
1.01 to 1.50	802	2.1
1.51 or more	318	0.8
Specified owner-occupied units	26,882	100.0
VALUE		
Less than \$50,000	999	3.7
\$50,000 to \$99,999	11,911	44.3
\$100,000 to \$149,999	7,710	28.7
\$150,000 to \$199,999	3,567	13.3
\$200,000 to \$299,999	2,179	8.1
\$300,000 to \$499,999	439	1.6
\$500,000 to \$999,999	33	0.1
\$1,000,000 or more	44	0.2
Median (dollars)	103,100	(X)
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
With a mortgage	21,723	80.8
Less than \$300	183	0.7
\$300 to \$499	1,305	4.9
\$500 to \$699	3,747	13.9
\$700 to \$999	8,105	30.2
\$1,000 to \$1,499	6,054	22.5
\$1,500 to \$1,999	1,714	6.4
\$2,000 or more	615	2.3
Median (dollars)	896	(X)
Not mortgaged	5,159	19.2
Median (dollars)	251	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	9,481	35.3
15 to 19 percent	5,392	20.1
20 to 24 percent	4,357	16.2
25 to 29 percent	2,409	9.0
30 to 34 percent	1,445	5.4
35 percent or more	3,515	13.1
Not computed	283	1.1
Specified renter-occupied units	7,930	100.0
GROSS RENT		
Less than \$200	439	5.5
\$200 to \$299	234	3.0

Subject	Number	Percent
\$300 to \$499	973	12.3
\$500 to \$749	3,583	45.2
\$750 to \$999	1,860	23.5
\$1,000 to \$1,499	287	3.6
\$1,500 or more	25	0.3
No cash rent	529	6.7
Median (dollars)	657	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	1,603	20.2
15 to 19 percent	1,238	15.6
20 to 24 percent	1,262	15.9
25 to 29 percent	822	10.4
30 to 34 percent	561	7.1
35 percent or more	1,746	22.0
Not computed	698	8.8

(X) Not applicable.

Source: U.S. Census Bureau, Census 2000 Summary File 3, Matrices H1, H7, H20, H23, H24, H30, H34, H38, H40, H43, H44, H48, H51, H62, H63, H69, H74, H76, H90, H91, and H94



U.S. Census Bureau

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DP-4. Profile of Selected Housing Characteristics: 2000

Data Set: Census 2000 Summary File 3 (SF 3) - Sample Data

Geographic Area: Hinds County, Mississippi

NOTE: Data based on a sample except in P3, P4, H3, and H4. For information on confidentiality protection, sampling error, nonsampling error, and definitions see <http://factfinder.census.gov/home/en/data/notes/expsf3.htm>.

Subject	Number	Percent
Total housing units	100,287	100.0
UNITS IN STRUCTURE		
1-unit, detached	68,699	68.5
1-unit, attached	3,350	3.3
2 units	3,429	3.4
3 or 4 units	5,411	5.4
5 to 9 units	6,504	6.5
10 to 19 units	2,187	2.2
20 or more units	6,677	6.7
Mobile home	3,954	3.9
Boat, RV, van, etc.	76	0.1
YEAR STRUCTURE BUILT		
1999 to March 2000	1,646	1.6
1995 to 1998	5,282	5.3
1990 to 1994	5,430	5.4
1980 to 1989	15,762	15.7
1970 to 1979	25,162	25.1
1960 to 1969	21,866	21.8
1940 to 1959	21,054	21.0
1939 or earlier	4,085	4.1
ROOMS		
1 room	1,372	1.4
2 rooms	4,663	4.6
3 rooms	10,627	10.6
4 rooms	14,037	14.0
5 rooms	23,255	23.2
6 rooms	21,193	21.1
7 rooms	12,395	12.4
8 rooms	6,976	7.0
9 or more rooms	5,769	5.8
Median (rooms)	5.3	(X)
Occupied Housing Units	91,030	100.0
YEAR HOUSEHOLDER MOVED INTO UNIT		
1999 to March 2000	18,854	20.7
1995 to 1998	26,437	29.0
1990 to 1994	14,049	15.4
1980 to 1989	12,734	14.0
1970 to 1979	9,922	10.9
1969 or earlier	9,034	9.9
VEHICLES AVAILABLE		
None	8,957	9.8
1	34,740	38.2
2	31,807	34.9

Subject	Number	Percent
3 or more	15,526	17.1
HOUSE HEATING FUEL		
Utility gas	47,784	52.5
Bottled, tank, or LP gas	4,662	5.1
Electricity	37,779	41.5
Fuel oil, kerosene, etc.	92	0.1
Coal or coke	0	0.0
Wood	331	0.4
Solar energy	35	0.0
Other fuel	82	0.1
No fuel used	265	0.3
SELECTED CHARACTERISTICS		
Lacking complete plumbing facilities	635	0.7
Lacking complete kitchen facilities	573	0.6
No telephone service	3,848	4.2
OCCUPANTS PER ROOM		
Occupied housing units	91,030	100.0
1.00 or less	85,025	93.4
1.01 to 1.50	3,818	4.2
1.51 or more	2,187	2.4
Specified owner-occupied units	51,898	100.0
VALUE		
Less than \$50,000	13,873	26.7
\$50,000 to \$99,999	23,524	45.3
\$100,000 to \$149,999	7,886	15.2
\$150,000 to \$199,999	3,219	6.2
\$200,000 to \$299,999	2,134	4.1
\$300,000 to \$499,999	930	1.8
\$500,000 to \$999,999	227	0.4
\$1,000,000 or more	105	0.2
Median (dollars)	73,100	(X)
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
With a mortgage	36,680	70.7
Less than \$300	431	0.8
\$300 to \$499	3,835	7.4
\$500 to \$699	8,815	17.0
\$700 to \$999	12,985	25.0
\$1,000 to \$1,499	7,226	13.9
\$1,500 to \$1,999	2,066	4.0
\$2,000 or more	1,322	2.5
Median (dollars)	798	(X)
Not mortgaged	15,218	29.3
Median (dollars)	254	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	20,332	39.2
15 to 19 percent	8,713	16.8
20 to 24 percent	6,389	12.3
25 to 29 percent	4,210	8.1
30 to 34 percent	2,764	5.3
35 percent or more	8,828	17.0
Not computed	662	1.3
Specified renter-occupied units	32,654	100.0
GROSS RENT		
Less than \$200	2,558	7.8
\$200 to \$299	2,561	7.8

Subject	Number	Percent
\$300 to \$499	10,139	31.0
\$500 to \$749	12,018	36.8
\$750 to \$999	2,649	8.1
\$1,000 to \$1,499	780	2.4
\$1,500 or more	204	0.6
No cash rent	1,745	5.3
Median (dollars)	503	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	5,532	16.9
15 to 19 percent	4,264	13.1
20 to 24 percent	4,050	12.4
25 to 29 percent	2,999	9.2
30 to 34 percent	2,182	6.7
35 percent or more	10,551	32.3
Not computed	3,076	9.4

(X) Not applicable.

Source: U.S. Census Bureau, Census 2000 Summary File 3, Matrices H1, H7, H20, H23, H24, H30, H34, H38, H40, H43, H44, H48, H51, H62, H63, H69, H74, H76, H90, H91, and H94

U.S. Census Bureau

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Quick Tables

DP-4. Profile of Selected Housing Characteristics: 2000
Data Set: Census 2000 Summary File 3 (SF 3) - Sample Data
Geographic Area: **Mississippi**

NOTE: Data based on a sample except in P3, P4, H3, and H4. For information on confidentiality protection, sampling error, nonsampling error, and definitions see <http://factfinder.census.gov/home/en/data/notes/expsf3.htm>.

Subject	Number	Percent
Total housing units	1,161,953	100.0
UNITS IN STRUCTURE		
1-unit, detached	791,569	68.1
1-unit, attached	20,145	1.7
2 units	28,401	2.4
3 or 4 units	38,594	3.3
5 to 9 units	39,025	3.4
10 to 19 units	17,215	1.5
20 or more units	31,365	2.7
Mobile home	192,749	16.6
Boat, RV, van, etc.	2,890	0.2
YEAR STRUCTURE BUILT		
1999 to March 2000	36,105	3.1
1995 to 1998	118,945	10.2
1990 to 1994	101,265	8.7
1980 to 1989	214,865	18.5
1970 to 1979	262,509	22.6
1960 to 1969	179,489	15.4
1940 to 1959	176,394	15.2
1939 or earlier	72,381	6.2
ROOMS		
1 room	8,511	0.7
2 rooms	35,521	3.1
3 rooms	95,610	8.2
4 rooms	189,849	16.3
5 rooms	316,111	27.2
6 rooms	247,322	21.3
7 rooms	137,633	11.8
8 rooms	72,115	6.2
9 or more rooms	59,281	5.1
Median (rooms)	5.3	(X)
Occupied Housing Units	1,046,434	100.0
YEAR HOUSEHOLDER MOVED INTO UNIT		
1999 to March 2000	195,298	18.7
1995 to 1998	282,822	27.0
1990 to 1994	166,167	15.9
1980 to 1989	167,536	16.0
1970 to 1979	120,899	11.6
1969 or earlier	113,712	10.9
VEHICLES AVAILABLE		
None	96,718	9.2
1	357,797	34.2
2	395,129	37.8

Subject	Number	Percent
3 or more	196,790	18.8
HOUSE HEATING FUEL		
Utility gas	389,021	37.2
Bottled, tank, or LP gas	216,498	20.7
Electricity	416,322	39.8
Fuel oil, kerosene, etc.	2,027	0.2
Coal or coke	66	0.0
Wood	17,736	1.7
Solar energy	196	0.0
Other fuel	1,472	0.1
No fuel used	3,096	0.3
SELECTED CHARACTERISTICS		
Lacking complete plumbing facilities	9,015	0.9
Lacking complete kitchen facilities	7,470	0.7
No telephone service	68,532	6.5
OCCUPANTS PER ROOM		
Occupied housing units	1,046,434	100.0
1.00 or less	994,817	95.1
1.01 to 1.50	35,419	3.4
1.51 or more	16,198	1.5
Specified owner-occupied units	532,291	100.0
VALUE		
Less than \$50,000	151,982	28.6
\$50,000 to \$99,999	234,011	44.0
\$100,000 to \$149,999	82,508	15.5
\$150,000 to \$199,999	33,465	6.3
\$200,000 to \$299,999	20,681	3.9
\$300,000 to \$499,999	7,009	1.3
\$500,000 to \$999,999	1,733	0.3
\$1,000,000 or more	902	0.2
Median (dollars)	71,400	(X)
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
With a mortgage	330,697	62.1
Less than \$300	9,848	1.9
\$300 to \$499	51,018	9.6
\$500 to \$699	83,384	15.7
\$700 to \$999	100,425	18.9
\$1,000 to \$1,499	60,236	11.3
\$1,500 to \$1,999	16,843	3.2
\$2,000 or more	8,943	1.7
Median (dollars)	752	(X)
Not mortgaged	201,594	37.9
Median (dollars)	232	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	225,719	42.4
15 to 19 percent	85,178	16.0
20 to 24 percent	61,336	11.5
25 to 29 percent	39,231	7.4
30 to 34 percent	26,433	5.0
35 percent or more	85,408	16.0
Not computed	8,966	1.7
Specified renter-occupied units	282,500	100.0
GROSS RENT		
Less than \$200	29,597	10.5
\$200 to \$299	30,029	10.6

Subject	Number	Percent
\$300 to \$499	94,192	33.3
\$500 to \$749	73,158	25.9
\$750 to \$999	16,861	6.0
\$1,000 to \$1,499	4,000	1.4
\$1,500 or more	1,379	0.5
No cash rent	33,284	11.8
Median (dollars)	439	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15 percent	53,441	18.9
15 to 19 percent	35,695	12.6
20 to 24 percent	30,417	10.8
25 to 29 percent	24,100	8.5
30 to 34 percent	17,582	6.2
35 percent or more	77,959	27.6
Not computed	43,306	15.3

(X) Not applicable.

Source: U.S. Census Bureau, Census 2000 Summary File 3, Matrices H1, H7, H20, H23, H24, H30, H34, H38, H40, H43, H44, H48, H51, H62, H63, H69, H74, H76, H90, H91, and H94

APPENDIX D

**MISSISSIPPI GULF COAST REALTORS ASSOCIATION
2003 HOME SALES**

MGC / 25

GULF COAST MLS

YEAR TO DATE STATISTICS:2003

PROPERTY TYPE/ AREA	CLOSED LISTINGS						CO-OP LISTINGS		
	NEW	#	TOTAL \$	AVG \$	DOM	%LT	#	TOTAL \$	%LT
Single Family	8799	8872	\$443,229,138	\$120,705	140	96%	2018	\$255,023,515	96%
00-Out-Of-Area	40	24	\$1,282,870	\$53,453	140	92%			
01-Pearl River	15	14	\$738,285	\$52,735	110	91%			
02-Waveland	201	105	\$11,759,280	\$111,894	120	94%	54	\$5,745,980	95%
03-Bay St. Louis	208	100	\$11,132,583	\$111,326	180	93%	56	\$5,520,523	93%
04-Hancock	398	155	\$13,252,794	\$85,566	150	90%	58	\$5,358,895	91%
05-Diamondhead	401	237	\$36,429,857	\$153,687	150	96%	142	\$22,126,777	96%
06-Pass Christn	372	158	\$22,401,383	\$143,599	180	94%	91	\$13,648,134	95%
07-Long Beach	332	195	\$22,670,432	\$116,258	140	96%	118	\$14,598,738	97%
08-Gulfport-N.	924	480	\$58,078,171	\$114,441	130	98%	294	\$34,028,518	98%
09-Gulfport-SW	171	77	\$4,048,448	\$52,580	130	92%	37	\$1,897,775	93%
10-Gulfport-SE	383	218	\$32,148,485	\$147,461	150	95%	128	\$16,931,630	95%
11-W. Harrison	93	28	\$4,081,455	\$145,052	130	97%	14	\$2,112,588	98%
12-Saucier Lzn	134	54	\$5,852,775	\$108,385	190	93%	25	\$2,914,678	95%
13-Stone/Petry	85	24	\$3,244,900	\$35,438	180	95%	12	\$1,188,500	97%
14-Bilcoi	339	229	\$28,708,398	\$125,384	140	95%	131	\$17,959,898	96%
15-Bilcoi-N.	243	188	\$24,288,185	\$144,454	140	97%	110	\$16,311,358	98%
16-Diberville	144	109	\$11,887,802	\$107,042	120	98%	68	\$7,407,863	98%
17-Wink E. Hran	116	54	\$9,148,020	\$169,408	170	97%	32	\$5,151,300	97%
18-W. Jackson	6	4	\$511,000	\$127,750	130	97%	4	\$511,000	97%
19-St. Martin	332	185	\$21,875,571	\$118,246	180	96%	115	\$13,610,853	96%
20-Ocean Spring	948	628	\$84,403,852	\$135,480	120	97%	378	\$51,414,797	97%
21-Vandave	113	48	\$5,725,350	\$124,484	140	96%	27	\$4,070,850	97%
22-Gautier	297	151	\$14,738,486	\$97,599	140	95%	72	\$7,315,900	96%
23-Pascagoula	189	128	\$11,057,588	\$87,758	180	93%	28	\$3,598,350	94%
24-Moss Point	142	48	\$3,281,270	\$68,360	140	90%	10	\$600,250	84%
25-E. Jackson	91	20	\$1,383,200	\$69,660	157	91%	8	\$597,400	89%
26-George	95	22	\$1,349,800	\$61,355	130	90%	5	\$382,000	86%
Condo/Townhome	899	189	\$15,220,010	\$90,059	180	94%	84	\$7,215,005	94%
Multi Family	117	33	\$5,354,898	\$162,270	240	90%	22	\$4,082,258	91%
Improved Comm for sale	367	81	\$12,219,318	\$200,317	270	96%	14	\$2,568,119	87%
Improved Comm Lease	114	13	\$401,640	\$39,470	160	852%	3	\$2,995	100%
Single Family Lot	2183	572	\$15,154,888	\$26,541	250	89%	194	\$5,417,445	87%
Multi Family Lot	29	5	\$124,000	\$24,800	139	88%	2	\$58,500	83%
Unimproved Comm Lot	211	29	\$5,082,053	\$174,554	390	92%	6	\$1,744,188	88%
Acreage < 10 Acres	327	51	\$2,597,088	\$47,002	270	91%	11	\$215,400	89%
Acreage + Acres	178	21	\$5,188,452	\$246,974	200	90%	5	\$603,305	86%
Farms	5	5	\$2,683,400	\$536,680	107	98%	1	\$218,000	88%
TOTAL	10727	4631	\$507,032,885		210		2360	\$277,118,728	

APPENDIX E

INDUSTRIAL PERMITS ISSUED WITHIN HARRISON COUNTY

A	B	C	D	E	F	G
FACID	FacName	ADDRESS	CITY	ST	COUNTY	PERMIT
1	4975	Venus Slaughterhouse	ROUTE 1, BOX 376 LONDON ROAD	MS	Harrison	MS0033618
2	5013	Long Beach Industrial District Par P O BOX 569	Long Beach	MS	Harrison	MS0022373
3	13653	Riverline Hills Subdivision	Guilford	MS	Harrison	MS0027154
4	13737	Harrison Central High School	Lyman	MS	Harrison	MS0030911
5	13882	Buds Mobile Homes Inc, Pine Ha P O BOX 515	Biloxi	MS	Harrison	MS0036854
6	14113	Gateway United Methodist	Guilford	MS	Harrison	MS0046434
7	13825	U Wash M Carwash	Biloxi	MS	Harrison	MS0034410
8	3164	G and R Seafood, LLC	Biloxi	MS	Harrison	MS0046493
9	4867	Northrop Grumman Ship System P O BOX 2309	Guilford	MS	Harrison	MS0003271
10	16094	RHHK LLC, D Iberville Car Wash	D'Iberville	MS	Harrison	MS0057738
11	15713	Toddler Town Daycare	D'Iberville	MS	Harrison	MS0043273
12	4662	C F Gollott and Son Seafood Inc	D'Iberville	MS	Harrison	MS0002861
13	1242	Seymour and Sons Seafood Inc	D'Iberville	MS	Harrison	MS0036315
14	1162	R Fournier and Sons Seafood Inc	D'Iberville	MS	Harrison	MS0001562
15	14131	The Pantry Inc	D'Iberville	MS	Harrison	MS0047201
16	13170	Harrison County Wastewater and Solid Waste Management District, Dilb	D'Iberville	MS	Harrison	MS0042340
17	13736	Woolmarket School	Woolmarket	MS	Harrison	MS0030899
18	14205	North Woolmarket Village Est and School	Woolmarket	MS	Harrison	MS0049298
19	13738	Saucier Elementary Schools	Saucier	MS	Harrison	MS0030945
20	13958	Phillip McLoone Saucier Center	Saucier	MS	Harrison	MS0040002
21	13995	Highway 49 Mobile Home Park	Saucier	MS	Harrison	MS0042200
22	13981	City of David Apartments	Guilford	MS	Harrison	MS0041807
23	1481	Cavenham Forest Industries Inc	Guilford	MS	Harrison	MS0044580
24	14433	Robinwood Hills Subdivision	Wortham	MS	Harrison	MS0056308
25	14374	Hidden Point Subdivision	Saucier	MS	Harrison	MS0055018
26	12251	Cavenham Forest Industries Inc, Lyman Site One	Lyman	MS	Harrison	MS0044351
27	12252	Cavenham Forest Industries Inc, Lyman Site Two	Lyman	MS	Harrison	MS0044369
28	1852	Bernard Bayou Industrial District	Guilford	MS	Harrison	MS0027537
29	13163	Harrison County Wastewater and Solid Waste Management Authority, Gi	Guilford	MS	Harrison	MS0051756
30	13462	Harrison County Wastewater and Solid Waste Management Authority, Gi	Guilford	MS	Harrison	MS0023345
31	2059	Taber Extrusions LP Mississippi Division	Guilford	MS	Harrison	MS0002852
32	1931	Reichhold Inc, Guilford	Guilford	MS	Harrison	MS0001520
33	14281	Jigs Fish Camp	Biloxi	MS	Harrison	MS0052230
34	13882	Buds Mobile Homes Inc, Pine Haven Mobile Home Park	Biloxi	MS	Harrison	MS0036854
35	13964	Apple Valley Trailer Park	Biloxi	MS	Harrison	MS0040169

A	B	C	D	E	F	G
1	FACID	FacName	ADDRESS	CITY	ST	COUNTY PERMIT
37	14112	Clark Oil Company, Number 11, Exxon		Gulfport	MS	Harrison MS0046418
38	927	Mississippi Power Company, Plant Jack Watson		Gulfport	MS	Harrison MS0002925
39	12643	Speedway Super America LLC, Number 9046		Gulfport	MS	Harrison MS0055298
40	14422	Waring Oil Company Carwash		Gulfport	MS	Harrison MS0056031
41	1998	Ashco		Gulfport	MS	Harrison MS0002020
42	4799	David Gollott Seafood Inc		Biloxi	MS	Harrison MS0052400
43	1153	Gulf Pride Enterprises Inc		Biloxi	MS	Harrison MS0039276
44	5952	Dels Seaway Shrimp and Oyster Company, Inc		Biloxi	MS	Harrison MS0001571
45	4854	R A Fayard Seafood Company Inc		Biloxi	MS	Harrison MS0001589
46	13167	Harrison County Wastewater and Solid Waste Management Authority, Wt		Biloxi	MS	Harrison MS0030333
47	4905	Kennedy Engine Company		Biloxi	MS	Harrison MS0029041
48	3842	Waste Management of Mississippi Inc, Pecan Grove Landfill and Recycli		Pass Christian	MS	Harrison MSS057843
49	14570	Vidalias Quick Stop		Pass Christian	MS	Harrison MS0052736
50	14407	Vidalia Estates Mobile Home Park		Vidalia	MS	Harrison MS0055697
51	4791	Malleys Slaughterhouse		Pass Christian	MS	Harrison MS0037516
52	14074	Tiny Tots Day Care Center		Pass Christian	MS	Harrison MS0045136
53	1472	Moore and Munger Inc		Pass Christian	MS	Harrison MS0036650
54	5992	Gulf Coast Prestress Company, Inc		Pass Christian	MS	Harrison MS0045519
55	1832	DuPont DeLisle Facility		Pass Christian	MS	Harrison MS0027294
56	13630	Pass Christian Public School District, DeLisle Elementary School		Pass Christian	MS	Harrison MS0022799
57	14278	Roberts Seafood		Pass Christian	MS	Harrison MS0052167
58	14075	Mississippi Fuel Center		Pass Christian	MS	Harrison MS0045144
59	14075	Mississippi Fuel Center		Pass Christian	MS	Harrison MS0045144
60	13165	Harrison County Wastewater and Solid Waste Management Authority, Lc		Pass Christian	MS	Harrison MS0043141
61	13611	Total Environmental Solutions Inc, Discovery Bay Subdivision		Pass Christian	MS	Harrison MS0021865
62	13846	Five Star Recreational Vehicle Park		Pass Christian	MS	Harrison MS0035131
63	14245	Magic River Resort		Long Beach	MS	Harrison MS0050911
64	13643	Total Environmental Solutions Inc, Lake Village Estates and Windance		Gulfport	MS	Harrison MS0023523
65	14228	Lyman Trailer Park		Saucier	MS	Harrison MS0050431
66	14263	Homestead Trailer Village		Gulfport	MS	Harrison MS0051373
67	14282	Ridgecrest Estates Mobile Home Park		Gulfport	MS	Harrison MS0052248
68	14139	Coastal Energy of Mississippi		Gulfport	MS	Harrison MS0047406
69	4708	C J Davis Slaughterhouse Inc		Biloxi	MS	Harrison MS0037028
70	14401	Coastal Car Wash		Gulfport	MS	Harrison MS0055573
71	14013	Dolans Trailer Park		Gulfport	MS	Harrison MS0042897