CURRENT HOUSING UNIT DAMAGE ESTIMATES

HURRICANES KATRINA, RITA, AND WILMA

February 12, 2006

Data from FEMA Individual Assistance Registrants and Small Business Administration Disaster Loan Applications. Analysis by the U.S. Department of Housing and Urban Development's Office of Policy Development and Research.

Introduction

The Office of the Federal Coordinator for Gulf Coast Rebuilding at the Department of Homeland Security, in cooperation with the Federal Emergency Management Agency, the Small Business Administration, and the Department of Housing and Urban Development have compiled data to assess the full extent of housing damage due to Hurricanes Katrina, Rita, and Wilma. Detailed tables on the extent of damage, type of damage, tenure, insurance status, and housing type are provided for Alabama, Florida, Louisiana, Mississippi, Texas combined and individually.

Detailed tables are also provided for select parishes in Louisiana (Calcasieu, Cameron, Jefferson, Orleans, Plaquemines, St. Bernard, St. Tammany, and Vermilion), counties in Mississippi (Hancock, Harrison, and Jackson), and each of Orleans Parish's 14 Planning Districts.

Summary damage estimates are provided for the 136 counties across the five states that had 10 or more housing units with damage.

Users of these data are advised to review the methodology section. We hope that these data are helpful as states and local communities plan and implement their long-term recovery strategies.

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Methodology for Assessing Housing Unit Damage due to Katrina, Rita, and Wilma: February 12, 2006

The estimates of housing unit damage in these tables are largely based on direct inspection of housing units by FEMA to determine eligibility for FEMA housing assistance. These inspections were conducted between the time of each of the three Hurricanes and February 12, 2006. Only occupants of housing units are eligible for FEMA housing assistance. As such, these data do not reflect other types of damaged housing units, such as pre-disaster vacant units and summer or second homes.

Because it is possible for multiple individuals to register for FEMA housing assistance for the same housing unit, these data reflect a complicated set of procedures to identify individual housing units. For example, if a husband and wife both registered, or if an owner and their boarder both registered for the housing unit, we only counted the housing unit once.

Definitions

Level of Damage

For most properties, FEMA contract inspectors make a direct assessment of housing unit damage. For some of the units impacted by Hurricane Katrina, FEMA did not do direct inspections, but made some assumed level of damage based on the flood depth of a housing unit in some portions of Orleans, St. Bernard, and Jefferson Parishes and to a much lesser extent in some of the flood inundated areas of Mississippi.

FEMA inspects properties to determine eligibility for real property and personal property assistance. FEMA real property assistance is determined as the cost to make repairs to make the home habitable. If a home is less than 50 percent damaged, FEMA will provide up to \$5,200 in repair assistance for damage not covered by insurance. If damage is greater than 50 percent FEMA will provide \$10,500 in repair assistance for damage not covered by insurance. FEMA will make similar assessments for personal property damage.

Because FEMA only provides reimbursement at three levels, less than \$5,200, \$5,200, and \$10,500, this analysis categorizes the inspection results into three categories:

Minor Damage:

- Property inspection finds damage less than \$5,200; or
- If no real property inspection, personal property damage of less than \$5,195.76; or
- If no direct inspection, remote sensing finds water depth of 6 inches to 1 foot (for portions of Orleans, St. Bernard, and Jefferson Parish); or

Major Damage:

- Property inspection finds damage greater than or equal to \$5,200 and less than \$30,000;
 or
- If real property inspection used the inspection default of \$5,200; or
- If no real property inspection, personal property damage of greater than or equal to \$5,195.76 but less than \$30,000; or
- If no real property inspection and personal property used the inspection default of \$5,195.76; or
- If no direct inspection, remote sensing finds water depth of 1 foot to 2 feet (for portions of Orleans, St. Bernard, and Jefferson Parish); or

Severe Damage:

- Property inspection finds damage greater than or equal to \$30,000; or
- If real property inspection used the inspection default of \$10,500; or
- If no real property inspection, personal property damage of greater than or equal to \$30,000; or
- If no real property inspection and personal property used the inspection default of \$10,391.51; or
- If no direct inspection, remote sensing finds water depth of 2 feet or greater (for portions of Orleans, St. Bernard, and Jefferson Parish); or

Small Business Administration (SBA) Median Verified Loss

A subset of FEMA registrants with real property damage applied to the Small Business Administration for a loan to assist with repairing their property. If the applicant meets some income and credit thresholds, SBA will have a contract inspector make a detailed assessment of the real property loss due to the disaster (referred to as "verified loss"). This assessment is generally more precise than the FEMA inspections.

In the tables, SBA Median Verified Loss refers to the median "verified loss" estimate by the SBA inspectors for units assessed by the FEMA inspector to have either "major damage" or "severe damage". This SBA inspection helps provide context as to what "major" and "severe" damage mean in the local context. That is, "severe damage" due to wind may be different than "severe damage" due to a storm surge. The SBA data extract was from early January 2006.

Tenure

Owner-Occupied Housing Units & Renter-Occupied Housing Units. When individuals registered for FEMA assistance, they were asked if they were a renter or an owner. In approximately 10 percent of cases, there was no tenure indicated. These tables assume those individuals not indicating tenure were owner-occupants.

Type of Damage

These tables break out damage into two categories, homes with any flood damage, and homes with no flood damage. If a home had flood damage as well as other types of damage, it is categorized as having flood damage. Most homes without flood damage had damage related to wind. Flood damage was determined if FEMA inspectors indicated damage was due to flooding or if the damage estimate was from remote sensing (which based damage on flood depth).

Flood Plain Status

Each housing unit was geocoded to determine if it was in or outside of a FEMA 100-year flood zone, as determined using Q3 flood maps with flood zone designations of "A" or "V".

Insurance Status

Insurance status was determined by FEMA data if the registrant indicated having hazard or flood insurance. For a very few cases, there was no information on insurance status and "no insurance" was assumed.

Structure Type

Structure type is determined using United State Postal Service Delivery Point Bar Code (DBPC). If DPBC equals the last two numbers of the address, then the unit was categorized as single-family (one-unit). Generally, units in row houses were considered single-family. If the unit was not single-family, then it was assumed to be in a multifamily structure (more than one unit at an

address). The size of the multifamily structure was determined by adding all registrant housing units from the same address. In some cases, trailer parks were also determined to be "multifamily".

Double Counting

There is risk for double counting in these data. A number of procedures were implemented to reduce this double counting but some double counting may remain. Those procedures were as follows:

- Only include records with a FEMA inspection. If remote sensing inspection, only include cases where a grant was provided or the FEMA data indicate that the owner or renter had flood insurance.
- If there were duplicate registrant numbers, then the record with highest FEMA damage rating is retained
- If there were duplicate records for a single-family property, then the record with highest FEMA damage rating was retained. If one registrant was owner and other was renter, the owner was retained. Single-family records were considered to be duplicate for the same property if USPS zip9 plus DPBC were the same.
- If there were duplicate records for a multifamily unit, then the record with the highest damage rating was retained. Multifamily records were considered to be duplicate if the last name and address were the same.

Undercounting

There is also a risk for undercounting. These data do not count vacant homes or second homes. They also will not include properties that have not yet had a FEMA inspection, although FEMA reports that most inspections were completed at the time of the February 12, 2006 extract used for this analysis. Finally, if an individual did not register with FEMA, their damage would not be counted.

TOTAL DAMAGE AND STATEWIDE DAMAGE

Housing Unit Damage Estimates as of February 12, 2006* Hurricanes Katrina, Rita, and Wilma - Total Housing Units with Damage

	<u>C</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>li</u>	nsurance Statu	I <u>S</u>		Type of	Structure Unit	Located		
Homes with flood damage	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain									
Minor Damage	6,206	2,406	1,897	10,509	4,981	1,763	2,634	9,378	19,887
Major Damage	26,682	7,585	5,498	39,765	13,981	3,012	6,660	23,653	63,418
Severe/Destroyed	36,293	7,645	8,042	51,980	24,947	3,932	6,469	35,348	87,328
Subtotal	69,181	17,636	<i>15,4</i> 37	102,254	43,909	8,707	15,763	68,379	170,633
Homes outside 100 yr. fl plain									
Minor Damage	1,629	3,730	1,759	7,118	4,048	728	1,527	6,303	13,421
Major Damage	7,152	13,211	3,743	24,106	9,310	1,420	3,915	14,645	38,751
Severe/Destroyed	7,512	5,542	3,719	16,773	7,961	1,117	1,730	10,808	27,581
Subtotal	16,293	22,483	9,221	47,997	21,319	3,265	7,172	31,756	79,753
Homes with no flood damage									
(generally wind damage)									
Minor Damage	91,374	330,300	204,526	626,200	161,994	31,461	39,427	232,882	859,082
Major Damage	8,452	26,300	18,418	53,170	12,255	3,174	8,610	24,039	77,209
Severe/Destroyed	834	1,839	4,353	7,026	2,333	359	1,104	3,796	10,822
Subtotal	100,660	<i>358,439</i>	227,297	686,396	176,582	34,994	49,141	260,717	947,113
TOTAL	186,134	398,558	251,955	836,647	241,810	46,966	72,076	360,852	1,197,499

^{*} See Methodology for explanation of how these damage estimates were calculated

Housing Unit Damage Estimates as of February 12, 2006*

Alabama Total Housing Unit Damage

	<u>(</u>	Owner-Occupie	ed Housing Unit	<u>s</u>	R	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>IS</u>		Type of	Structure Unit	Located		
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	284	139	113	536	196	67	25	288	824
Major Damage	486	250	308	1,044	256	29	18	303	1,347
Severe/Destroyed	66	13	19	98	24	2	23	49	147
Subtotal	836	402	440	1,678	476	98	66	640	2,318
Homes outside 100 yr. fl plain									
Minor Damage	173	400	288	861	318	58	33	409	1,270
Major Damage	333	288	164	785	155	7	5	167	952
Severe/Destroyed	38	8	12	58	7	-	-	7	65
Subtotal	544	696	464	1,704	480	65	38	583	2,287
Homes with no flood damage									
(generally wind damage)									
Minor Damage	533	19,015	16,832	36,380	11,395	1,386	2,432	15,213	51,593
Major Damage	21	297	447	765	136	19	17	172	937
Severe/Destroyed	11	34	117	162	47	14	13	74	236
Subtotal	565	19,346	17,396	37,307	11,578	1,419	2,462	15,459	52,766
TOTAL	1,945	20,444	18,300	40,689	12,534	1,582	2,566	16,682	57,371
Census 2000:				1,258,705				478,375	1,737,080
Percent:				3%				3%	3%

SBA Median Verified Loss**:

 FEMA Damage Level:
 N

 Major:
 \$ 55,619
 633

 Severe:
 \$ 118,303
 77

^{*} See Methodology for explanation of how these damage estimates were calculated

^{**} See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Florida Total Housing Unit Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>IS</u>		Type of	Structure Unit	Located		
Homes with flood damage	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain Minor Damage	934	298	432	1,664	528	268	196	992	2,656
Major Damage	1,357	305	546	2,208	905	274	212	1,391	3,599
Severe/Destroyed	7	5	28	40	4	2/4	4	1,391	50
Subtotal	2,298	608	1,006	3,912	1,437	544	412	2,393	6,305
Homes outside 100 yr. fl plain	2,200	000	1,000	0,072	1,101	0		2,000	0,000
Minor Damage	88	225	138	451	254	61	11	326	777
Major Damage	54	83	120	257	119	11	1	131	388
Severe/Destroyed	1	3	13	17	3	-	2	5	22
Subtotal	143	311	271	725	376	72	14	462	1,187
Homes with no flood damage									
(generally wind damage)									
Minor Damage	40,112	98,850	44,199	183,161	33,933	14,751	6,108	54,792	237,953
Major Damage	2,959	6,667	4,353	13,979	2,167	828	796	3,791	17,770
Severe/Destroyed	42	220	772	1,034	233	34	69	336	1,370
Subtotal	43,113	105,737	49,324	198,174	36,333	15,613	6,973	58,919	257,093
TOTAL	45,554	106,656	50,601	202,811	38,146	16,229	7,399	61,774	264,585
Census 2000:				4,441,799	•		·	1,896,130	6,337,929
Percent:				5%				3%	4%

FEMA Damage Level:		<u>N</u>
Major:	\$ 41,482	394
Severe:	\$ 51,157	49

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006*

Louisiana Total Housing Unit Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>S</u>	<u>F</u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>lı</u>	nsurance Statu	<u>IS</u>		Type of	Structure Unit	Located		
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	4,873	1,814	1,270	7,957	4,064	1,395	2,259	7,718	15,675
Major Damage	22,365	5,186	3,806	31,357	11,152	2,569	5,488	19,209	50,566
Severe/Destroyed	33,726	6,649	7,224	47,599	23,541	3,787	5,538	32,866	80,465
Subtotal	60,964	13,649	12,300	86,913	38,757	7,751	13,285	59,793	146,706
Homes outside 100 yr. fl plain									
Minor Damage	1,135	1,541	849	3,525	2,254	422	608	3,284	6,809
Major Damage	4,307	3,202	1,568	9,077	4,683	704	1,285	6,672	15,749
Severe/Destroyed	6,381	4,085	3,072	13,538	6,575	896	1,024	8,495	22,033
Subtotal	11,823	8,828	<i>5,4</i> 89	26,140	13,512	2,022	2,917	18, 4 51	44,591
Homes with no flood damage									
(generally wind damage)									
Minor Damage	41,165	94,637	61,194	196,996	63,423	10,415	17,194	91,032	288,028
Major Damage	4,604	8,284	5,701	18,589	5,747	1,889	5,546	13,182	31,771
Severe/Destroyed	372	609	1,451	2,432	942	195	584	1,721	4,153
Subtotal	46,141	103,530	68,346	218,017	70,112	12,499	23,324	105,935	323,952
TOTAL	118,928	126,007	86,135	331,070	122,381	22,272	39,526	184,179	515,249
Census 2000:				1,125,135				530,918	1,656,053
Percent:				29%				35%	31%

SBA Median Verified Loss:

 FEMA Damage Level:
 N

 Major:
 \$ 76,349
 11,854

 Severe:
 \$ 115,035
 19,885

^{*} See Methodology for explanation of how these damage estimates were calculated

^{**} See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006*

Mississippi Total Housing Unit Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u>R</u>	tenter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>IS</u>		Type of	Structure Unit	Located		
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	90	135	55	280	165	32	147	344	624
Major Damage	2,455	1,829	831	5,115	1,661	139	939	2,739	7,854
Severe/Destroyed	2,494	978	771	4,243	1,378	141	904	2,423	6,666
Subtotal	5,039	2,942	1,657	9,638	3,204	312	1,990	5,506	15,144
Homes outside 100 yr. fl plain									
Minor Damage	144	1,408	378	1,930	1,073	166	815	2,054	3,984
Major Damage	2,324	9,534	1,779	13,637	4,255	694	2,597	7,546	21,183
Severe/Destroyed	1,090	1,438	595	3,123	1,361	221	702	2,284	5,407
Subtotal	3,558	12,380	2,752	18,690	6,689	1,081	4,114	11,884	30,574
Homes with no flood damage									
(generally wind damage)									
Minor Damage	2,169	71,189	41,839	115,197	28,779	3,000	7,414	39,193	154,390
Major Damage	327	7,566	4,244	12,137	2,704	332	1,566	4,602	16,739
Severe/Destroyed	388	715	1,149	2,252	811	101	373	1,285	3,537
Subtotal	2,884	79,470	47,232	129,586	32,294	3,433	9,353	45,080	174,666
TOTAL	11,481	94,792	51,641	157,914	42,187	4,826	15,457	62,470	220,384
Census 2000:				756,967				289,467	1,046,434
Percent:				21%				22%	21%

SBA Median Verified Loss:

 Major:
 N

 70,026
 10,641

Severe: \$ 153,180 3,617

^{*} See Methodology for explanation of how these damage estimates were calculated

^{**} See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Texas Total Housing Unit Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u>F</u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>IS</u>		Type of	Structure Unit	Located		
Homes with flood damage Homes in FEMA 100 yr. fl plain	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	25	20	27	72	28	1	7	36	108
Major Damage	19	15	7	41	7	1	3	11	52
Severe/Destroyed	-	-	-	-	-	-	-	-	-
Subtotal	44	35	34	113	35	2	10	47	160
Homes outside 100 yr. fl plain									
Minor Damage	89	156	106	351	149	21	60	230	581
Major Damage	134	104	112	350	98	4	27	129	479
Severe/Destroyed	2	8	27	37	15	-	2	17	54
Subtotal	225	268	245	738	262	25	89	376	1,114
Homes with no flood damage									
(generally wind damage)									
Minor Damage	7,395	46,609	40,462	94,466	24,464	1,909	6,279	32,652	127,118
Major Damage	541	3,486	3,673	7,700	1,501	106	685	2,292	9,992
Severe/Destroyed	21	261	864	1,146	300	15	65	380	1,526
Subtotal	7,957	50,356	44,999	103,312	26,265	2,030	7,029	35,324	138,636
TOTAL	8,226	50,659	45,278	104,163	26,562	2,057	7,128	35,747	139,910
Census 2000:				4,716,959				2,676,395	7,393,354
Percent:				2%				1%	2%

FEMA Damage Level:		<u>N</u>
Major:	\$ 47,346	890
Severe:	\$ 60,862	137

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

COUNTY DAMAGE

Katrina, Rita, Wilma Damage* by County

									Pct.
									Occupied
		<u>Census</u>						<u>Pct</u>	Units with
		<u>2000</u>					<u>Total</u>	Occupied	Major/
		<u>Occupied</u>	<u>Minor</u>	<u>Major</u>	Severe	<u>Total</u>	Major/Severe	Units with	Severe
		<u>Units</u>	<u>Damage</u>	<u>Damage</u>	Damage	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>
	ALABAMA								
AL	Baldwin County, AL	55,336	3,467	245	39	3,751	284	6.8%	0.5%
AL	Choctaw County, AL	6,363	1,316	15	4	1,335	19	21.0%	0.3%
AL	Clarke County, AL	10,578	1,376	57	6	1,439	63	13.6%	0.6%
AL	Greene County, AL	3,931	674	6	2	682	8	17.3%	0.2%
AL	Hale County, AL	6,415	503	4	1	508	5	7.9%	0.1%
AL	Marengo County, AL	8,767	646	7	2	655	9	7.5%	0.1%
AL	Mobile County, AL	150,179	41,692	2,814	363	44,869	3,177	29.9%	2.1%
AL	Pickens County, AL	8,086	703	10	3	716	13	8.9%	0.2%
AL	Sumter County, AL	5,708	1,170	14	3	1,187	17	20.8%	0.3%
AL	Tuscaloosa County, AL	64,517	348	7	6	361	13	0.6%	0.0%
AL	Washington County, AL	6,705	1,757	55	20	1,832	75	27.3%	1.1%
AL	Wilcox County, AL	4,776	28	2	0	30	2	0.6%	0.0%
	FLORIDA								
FL	Brevard County, FL	198,195	900	134	12	1,046	146	0.5%	0.1%
FL .	Broward County, FL	654,445	90,594	7,781	441	98,816	8,222	15.1%	1.3%
FL	Collier County, FL	102,973	6,405	423	41	6,869	464	6.7%	0.5%
FL	Glades County, FL	3,852	699	70	17	786	87	20.4%	2.3%
FL	Hendry County, FL	10,850	2,620	396	214	3,230	610	29.8%	5.6%
FL	Highlands County, FL	37,471	25	2	0	27	2	0.1%	0.0%
FL	Indian River County, FL	49,137	405	42	3	450	45	0.9%	0.1%
FL	Lee County, FL	188,599	3,241	132	17	3,390	149	1.8%	0.1%
FL	Martin County, FL	55,288	2,329	142	27	2,498	169	4.5%	0.3%
FL	Miami-Dade County, FL	776,774	76,427	4,552	132	81,111	4,684	10.4%	0.6%
FL	Monroe County, FL	35,086	3,828	3,900	80	7,808	3,980	22.3%	11.3%
FL	Okeechobee County, FL	12,593	1,056	97	16	1,169	113	9.3%	0.9%
FL	Palm Beach County, FL	474,175	48,194	3,884	428	52,506	4,312	11.1%	0.9%
FL	St. Lucie County, FL	76,933	4,679	204	14	4,897	218	6.4%	0.3%
	LOUISIANA								
LA	Acadia Parish, LA	21,142	4,814	477	27	5,318	504	25.2%	2.4%
LA	Allen Parish, LA	8,102	3,442	178	20	3,640	198	44.9%	2.4%
LA	Ascension Parish, LA	26,691	4,085	114	24	4,223	138	15.8%	0.5%

									Pct. Occupied
		<u>Census</u>						Pct	Units with
		<u>2000</u>				.	<u>Total</u>	<u>Occupied</u>	<u>Major/</u>
		<u>Occupied</u>	Minor	<u>Major</u>	<u>Severe</u>	<u>Total</u>	Major/Severe	Units with	<u>Severe</u>
Ι Δ	Assumentian Davids I A	<u>Units</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	Damage 4 00/
LA	Assumption Parish, LA	8,239	1,892	147	6	2,045	153	24.8%	1.9%
LA	Beauregard Parish, LA	12,104	5,663	453	60	6,176	513	51.0%	4.2%
LA	Calcasieu Parish, LA	68,613	37,786	5,764	620	44,170	6,384	64.4%	9.3%
LA	Cameron Parish, LA	3,592	662	914	1,665	3,241	2,579	90.2%	71.8%
LA	East Baton Rouge Parish, LA	156,365	16,915	226	12	17,153	238	11.0%	0.2%
LA	East Feliciana Parish, LA	6,699	1,111	39	2	1,152	41	17.2%	0.6%
LA	Evangeline Parish, LA	12,736	1,623	41	6	1,670	47	13.1%	0.4%
LA	Iberia Parish, LA	25,381	5,269	1,146	120	6,535	1,266	25.7%	5.0%
LA	Iberville Parish, LA	10,674	2,163	60	16	2,239	76	21.0%	0.7%
LA	Jefferson Parish, LA	176,234	59,552	29,643	4,677	93,872	34,320	53.3%	19.5%
LA	Jefferson Davis Parish, LA	11,480	5,314	419	46	5,779	465	50.3%	4.1%
LA	Lafayette Parish, LA	72,372	4,543	102	17	4,662	119	6.4%	0.2%
LA	Lafourche Parish, LA	32,057	8,782	486	68 46	9,336	554 364	29.1%	1.7%
LA	Livingston Parish, LA	32,630	6,789	318		7,153	364	21.9%	1.1%
LA	Orleans Parish, LA	188,251	29,241	26,405	78,918	134,564	105,323	71.5%	55.9%
LA	Plaquemines Parish, LA	9,021	2,033	1,190	3,994	7,217	5,184	80.0%	57.5%
LA	Pointe Coupee Parish, LA	8,397	919	17	2	938	19	11.2%	0.2%
LA	Rapides Parish, LA	47,120	56	0	0	56	0	0.1%	0.0%
LA	Sabine Parish, LA	9,221	1,459	39	10	1,508	49	16.4%	0.5%
LA	St. Bernard Parish, LA	25,123	561 7.700	5,938	13,748	20,247	19,686	80.6%	78.4%
LA	St. Charles Parish, LA	16,422	7,736	350	51	8,137	401	49.5%	2.4%
LA	St. Helena Parish, LA	3,873	1,681	63	13	1,757	76	45.4%	2.0%
LA	St. James Parish, LA	6,992	2,379	74	11	2,464	85	35.2%	1.2%
LA	St. John the Baptist Parish, LA	14,283	6,332	237	40	6,609	277	46.3%	1.9%
LA	St. Landry Parish, LA	32,328	4,973	97 91	8	5,078	105 99	15.7%	0.3%
LA	St. Martin Parish, LA	17,164	2,452		8	2,551		14.9%	0.6%
LA	St. Mary Parish, LA	19,317	4,320	286	31	4,637	317	24.0%	1.6%
LA	St. Tammany Parish, LA	69,253	31,182	15,948	1,682	48,812	17,630	70.5%	25.5%
LA	Tangipahoa Parish, LA	36,558	15,397	715	130	16,242	845	44.4%	2.3%
LA	Terrebonne Parish, LA	35,997	8,981	2,317	94	11,392	2,411	31.6%	6.7%
LA	Vermilion Parish, LA	19,832	5,124	2,372	207	7,703	2,579	38.8%	13.0%
LA	Vernon Parish, LA	18,260	4,202	219	18	4,439	237	24.3%	1.3%
LA	Washington Parish, LA	16,467	9,767	1,230	150	11,147	1,380	67.7%	8.4%
LA	West Baton Rouge Parish, LA	7,663	1,064	13	2	1,079	15	14.1%	0.2%
LA	West Feliciana Parish, LA TOTAL	3,645	<u>305</u> 310,569	<u>5</u> 98,133	0 106,549	310 515,251	<u>5</u> 204,682	8.5%	0.1%

									Pct.
									<u>Occupied</u>
		<u>Census</u>						<u>Pct</u>	Units with
		<u>2000</u>					<u>Total</u>	Occupied	Major/
		<u>Occupied</u>	<u>Minor</u>	<u>Major</u>	Severe	<u>Total</u>	Major/Severe	Units with	<u>Severe</u>
		<u>Units</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>
	MISSISSIPPI								
MS	Adams County, MS	13,677	1,575	34	4	1,613	38	11.8%	0.3%
MS	Amite County, MS	5,271	1,277	9	5	1,291	14	24.5%	0.3%
MS	Attala County, MS	7,567	348	3	3	354	6	4.7%	0.1%
MS	Choctaw County, MS	3,686	126	7	0	133	7	3.6%	0.2%
MS	Claiborne County, MS	3,685	709	13	8	730	21	19.8%	0.6%
MS	Clarke County, MS	6,978	1,974	95	22	2,091	117	30.0%	1.7%
MS	Copiah County, MS	10,142	2,309	53	10	2,372	63	23.4%	0.6%
MS	Covington County, MS	7,126	3,169	148	40	3,357	188	47.1%	2.6%
MS	Forrest County, MS	27,183	10,503	997	131	11,631	1,128	42.8%	4.1%
MS	Franklin County, MS	3,211	333	3	3	339	6	10.6%	0.2%
MS	George County, MS	6,742	3,433	365	76	3,874	441	57.5%	6.5%
MS	Greene County, MS	4,148	1,383	128	15	1,526	143	36.8%	3.4%
MS	Hancock County, MS	16,897	3,406	7,185	4,611	15,202	11,796	90.0%	69.8%
MS	Harrison County, MS	71,538	24,204	16,829	7,618	48,651	24,447	68.0%	34.2%
MS	Hinds County, MS	91,030	9,434	228	22	9,684	250	10.6%	0.3%
MS	Holmes County, MS	7,314	949	22	2	973	24	13.3%	0.3%
MS	Humphreys County, MS	3,765	240	7	1	248	8	6.6%	0.2%
MS	Jackson County, MS	47,676	14,212	14,259	2,043	30,514	16,302	64.0%	34.2%
MS	Jasper County, MS	6,708	2,509	256	40	2,805	296	41.8%	4.4%
MS	Jefferson County, MS	3,308	898	27	8	933	35	28.2%	1.1%
MS	Jefferson Davis County, MS	5,177	1,781	63	11	1,855	74	35.8%	1.4%
MS	Jones County, MS	24,275	9,135	824	168	10,127	992	41.7%	4.1%
MS	Kemper County, MS	3,909	607	22	3	632	25	16.2%	0.6%
MS	Lamar County, MS	14,396	6,625	674	70	7,369	744	51.2%	5.2%
MS	Lauderdale County, MS	29,990	4,818	226	45	5,089	271	17.0%	0.9%
MS	Lawrence County, MS	5,040	1,790	97	19	1,906	116	37.8%	2.3%
MS	Leake County, MS	7,611	641	5	4	650	9	8.5%	0.1%
MS	Lincoln County, MS	12,538	2,626	96	16	2,738	112	21.8%	0.9%
MS	Lowndes County, MS	22,849	1,049	11	1	1,061	12	4.6%	0.1%
MS	Madison County, MS	27,219	1,537	16	2	1,555	18	5.7%	0.1%
MS	Marion County, MS	9,336	4,716	266	54	5,036	320	53.9%	3.4%
MS	Neshoba County, MS	10,694	581	22	3	606	25	5.7%	0.2%
MS	Newton County, MS	8,221	1,442	65	10	1,517	75	18.5%	0.9%
MS	Noxubee County, MS	4,470	1,120	19	3	1,142	22	25.5%	0.5%
	•	•			•	•			
			17						

									Pct. Occupied
		Census						Pct	Units with
		2000					Total	Occupied	Major/
		<u>Occupied</u>	<u>Minor</u>	<u>Major</u>	Severe	<u>Total</u>	Major/Severe		Severe
		Units	Damage	Damage	Damage	Damage	Damage	Damage	Damage
MS	Oktibbeha County, MS	15,945	649	14	11	674	25	4.2%	0.2%
MS	Pearl River County, MS	18,078	9,857	1,272	218	11,347	1,490	62.8%	8.2%
MS	Perry County, MS	4,420	1,997	134	36	2,167	170	49.0%	3.8%
MS	Pike County, MS	14,792	5,538	112	36	5,686	148	38.4%	1.0%
MS	Rankin County, MS	42,089	2,276	90	21	2,387	111	5.7%	0.3%
MS	Scott County, MS	10,183	1,302	43	11	1,356	54	13.3%	0.5%
MS	Simpson County, MS	10,076	2,446	92	18	2,556	110	25.4%	1.1%
MS	Smith County, MS	6,046	854	35	9	898	44	14.9%	0.7%
MS	Stone County, MS	4,747	2,681	432	101	3,214	533	67.7%	11.2%
MS	Walthall County, MS	5,571	2,924	241	41	3,206	282	57.5%	5.1%
MS	Warren County, MS	18,756	1,447	38	7	1,492	45	8.0%	0.2%
MS	Wayne County, MS	7,857	3,011	181	27	3,219	208	41.0%	2.6%
MS	Wilkinson County, MS	3,578	991	11	2	1,004	13	28.1%	0.4%
MS	Winston County, MS	7,578	575	14	1	590	15	7.8%	0.2%
MS	Yazoo County, MS	9,178	<u>1,033</u>	<u>13</u>	<u>5</u>	<u>1,051</u>	<u>18</u>	11.5%	0.2%
	TEXAS								
TX	Angelina County, TX	28,685	3,174	154	30	3,358	184	11.7%	0.6%
TX	Brazoria County, TX	81,954	1,004	13	5	1,022	18	1.2%	0.0%
TX	Chambers County, TX	9,139	2,821	103	28	2,952	131	32.3%	1.4%
TX	Fort Bend County, TX	110,915	428	3	1	432	4	0.4%	0.0%
TX	Galveston County, TX	94,782	7,324	203	16	7,543	219	8.0%	0.2%
TX	Hardin County, TX	17,805	9,123	1,071	179	10,373	1,250	58.3%	7.0%
TX	Harris County, TX	1,205,516	11,591	113	29	11,733	142	1.0%	0.0%
TX	Houston County, TX	8,259	16	1	1	18	2	0.2%	0.0%
TX	Jasper County, TX	13,450	6,873	721	176	7,770	897	57.8%	6.7%
TX	Jefferson County, TX	92,880	41,255	4,227	321	45,803	4,548	49.3%	4.9%
TX	Liberty County, TX	23,242	7,572	363	56	7,991	419	34.4%	1.8%
TX	Montgomery County, TX	103,296	2,927	130	12	3,069	142	3.0%	0.1%
TX	Nacogdoches County, TX	22,006	1,686	45	9	1,740	54	7.9%	0.2%
TX	Newton County, TX	5,583	2,396	306	61	2,763	367	49.5%	6.6%
TX	Orange County, TX	31,642	15,749	2,038	462	18,249	2,500	57.7%	7.9%
TX	Polk County, TX	15,119	3,674	261	22	3,957	283	26.2%	1.9%
TX	Sabine County, TX	4,485	1,336	52	11	1,399	63	31.2%	1.4%
TX	San Augustine County, TX	3,575	856	14	7	877	21	24.5%	0.6%
TX	San Jacinto County, TX	8,651	2,289	110	25	2,424	135	28.0%	1.6%

									Pct.
									<u>Occupied</u>
		<u>Census</u>						<u>Pct</u>	Units with
		<u>2000</u>					<u>Total</u>	<u>Occupied</u>	<u>Major/</u>
		<u>Occupied</u>	<u>Minor</u>	<u>Major</u>	<u>Severe</u>	<u>Total</u>	Major/Severe	Units with	<u>Severe</u>
		<u>Units</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>	<u>Damage</u>
TX	Shelby County, TX	9,595	791	14	4	809	18	8.4%	0.2%
TX	Trinity County, TX	5,723	773	19	4	796	23	13.9%	0.4%
TX	Tyler County, TX	7,775	3,481	547	113	4,141	660	53.3%	8.5%
TX	Walker County, TX	18,303	688	18	10	716	28	3.9%	0.2%

^{*} See Methodology

Housing Unit Damage Estimates as of February 12, 2006* Calcasieu Parish, LA Housing Unit Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>s</u>		Type of	Type of Structure Unit Located			
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	<u>Owner</u> Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	<u>Renter</u> <u>Subtotal</u>	<u>TOTAL</u>
Minor Damage	44	24	24	92	23	4	12	39	131
Major Damage	141	64	31	236	43	3	14	60	296
Severe/Destroyed	12	2	11	25	5	-	1	6	31
Subtotal	197	90	66	353	71	7	27	105	458
Homes outside 100 yr. fl plain									
Minor Damage	18	49	12	79	31	4	21	56	135
Major Damage	51	55	16	122	20	3	8	31	153
Severe/Destroyed	2	1	2	5	-	-	2	2	7
Subtotal	71	105	30	206	51	7	31	89	295
Homes with no flood damage									
(generally wind damage)									
Minor Damage	2,227	17,475	5,566	25,268	8,230	879	3,122	12,231	37,499
Major Damage	333	2,343	957	3,633	850	122	707	1,679	5,312
Severe/Destroyed	22	115	270	407	100	12	63	175	582
Subtotal	2,582	19,933	6,793	29,308	9,180	1,013	3,892	14,085	43,393
TOTAL	2,850	20,128	6,889	29,867	9,302	1,027	3,950	14,279	44,146
Census 2000:				49,106				19,507	68,613
Percent:				61%				73%	64%

FEMA Damage Level:		<u>N</u>
Major:	\$ 77,864	354
Severe:	\$ 67,287	63

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006*

Cameron Parish, LA Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>ıs</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	39	28	26	93	22	-	-	22	115
Major Damage	133	149	159	441	106	7	2	115	556
Severe/Destroyed	281	287	475	1,043	252	15	41	308	1,351
Subtotal	<i>4</i> 53	464	660	1,577	380	22	43	445	2,022
Homes outside 100 yr. fl plain									
Minor Damage	2	5	4	11	2	-	-	2	13
Major Damage	4	14	4	22	6	-	-	6	28
Severe/Destroyed	1	1	2	4	3	-	-	3	7
Subtotal	7	20	10	37	11	-	-	11	48
Homes with no flood damage									
(generally wind damage)									
Minor Damage	85	240	101	426	97	4	7	108	534
Major Damage	57	148	72	277	41	4	6	51	328
Severe/Destroyed	64	69	105	238	53	4	11	68	306
Subtotal	206	<i>4</i> 57	278	941	191	12	24	227	1,168
TOTAL	666	941	948	2,555	582	34	67	683	3,238
Census 2000:				3,056				536	3,592
Percent:				84%				127%	90%

SBA Median Verified Loss:

FEMA Damage Level: <u>N</u> Major: 93,730 185 Severe: \$ 146,894 301

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Jefferson Parish, LA Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>lı</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	2,728	504	250	3,482	1,157	932	952	3,041	6,523
Major Damage	10,636	1,345	706	12,687	2,325	1,384	1,643	5,352	18,039
Severe/Destroyed	1,873	256	162	2,291	590	262	420	1,272	3,563
Subtotal	15,237	2,105	1,118	18,460	4,072	2,578	3,015	9,665	28, 125
Homes outside 100 yr. fl plain									
Minor Damage	393	265	83	741	316	129	92	537	1,278
Major Damage	369	154	84	607	227	87	93	407	1,014
Severe/Destroyed	111	67	20	198	75	28	19	122	320
Subtotal	873	486	187	1,546	618	244	204	1,066	2,612
Homes with no flood damage									
(generally wind damage)									
Minor Damage	17,866	10,276	3,963	32,105	9,296	4,122	6,178	19,596	51,701
Major Damage	2,261	1,314	731	4,306	1,613	1,331	3,332	6,276	10,582
Severe/Destroyed	75	67	108	250	153	95	295	543	793
Subtotal	20,202	11,657	4,802	36,661	11,062	<i>5,54</i> 8	9,805	26,415	63,076
TOTAL	36,312	14,248	6,107	56,667	15,752	8,370	13,024	37,146	93,813
Census 2000:				112,549				63,685	176,234
Percent:				50%				58%	53%

FEMA Damage Level:		<u>N</u>
Major:	\$ 66,237	3,966
Severe:	\$ 72,267	799

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Orleans Parish, LA Total Housing Damage

	<u>(</u>	Owner-Occupie	ed Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>lı</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	713	354	209	1,276	2,107	340	1,028	3,475	4,751
Major Damage	3,505	981	851	5,337	5,994	842	2,915	9,751	15,088
Severe/Destroyed	26,861	5,258	5,086	37,205	20,971	3,115	4,759	28,845	66,050
Subtotal	31,079	6,593	6,146	43,818	29,072	4,297	8,702	42,071	85,889
Homes outside 100 yr. fl plain									
Minor Damage	279	439	197	915	1,162	175	387	1,724	2,639
Major Damage	984	929	549	2,462	2,752	331	1,040	4,123	6,585
Severe/Destroyed	2,816	2,273	1,624	6,713	4,281	491	781	5,553	12,266
Subtotal	4,079	3,641	2,370	10,090	8,195	997	2,208	11,400	21,490
Homes with no flood damage									
(generally wind damage)									
Minor Damage	4,828	4,579	1,537	10,944	7,119	1,185	2,551	10,855	21,799
Major Damage	634	642	359	1,635	1,471	276	1,290	3,037	4,672
Severe/Destroyed	35	46	41	122	158	44	170	372	494
Subtotal	<i>5,4</i> 97	5,267	1,937	12,701	8,748	1,505	4,011	14,264	26,965
TOTAL	40,655	15,501	10,453	66,609	46,015	6,799	14,921	67,735	134,344
Census 2000:				87,589				100,662	188,251
Percent:				76%				67%	71%

FEMA Damage Level:		<u>N</u>
Major:	\$ 80,884	2,280
Severe:	\$ 107,815	13,630

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Plaquemines Parish, LA Total Housing Damage

	<u>(</u>	Owner-Occupie	ed Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>lı</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	34	11	42	87	39	3	1	43	130
Major Damage	124	50	140	314	131	12	8	151	465
Severe/Destroyed	691	229	893	1,813	560	16	5	581	2,394
Subtotal	849	290	1,075	2,214	730	31	14	<i>77</i> 5	2,989
Homes outside 100 yr. fl plain									
Minor Damage	33	29	29	91	53	8	1	62	153
Major Damage	91	39	76	206	72	6	-	78	284
Severe/Destroyed	165	114	430	709	312	5	-	317	1,026
Subtotal	289	182	535	1,006	437	19	1	457	1,463
Homes with no flood damage									
(generally wind damage)									
Minor Damage	594	389	212	1,195	414	106	35	555	1,750
Major Damage	90	91	117	298	114	19	8	141	439
Severe/Destroyed	79	59	244	382	186	3	-	189	571
Subtotal	763	539	573	1,875	714	128	43	885	2,760
TOTAL	1,901	1,011	2,183	5,095	1,881	178	58	2,117	7,212
Census 2000:	·	-	•	7,117				1,904	9,021
Percent:				72%				111%	80%

FEMA Damage Level:		<u>N</u>
Major:	\$ 77,653	181
Severe:	\$ 101,996	576

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006*

St. Bernard Parish, LA Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>lı</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	27	11	18	56	26	14	19	59	115
Major Damage	845	68	84	997	311	121	88	520	1,517
Severe/Destroyed	3,456	352	303	4,111	954	330	215	1,499	5,610
Subtotal	4,328	431	405	5,164	1,291	465	322	2,078	7,242
Homes outside 100 yr. fl plain									
Minor Damage	54	100	76	230	121	29	19	169	399
Major Damage	1,442	951	516	2,909	1,062	236	129	1,427	4,336
Severe/Destroyed	3,218	1,569	879	5,666	1,829	369	221	2,419	8,085
Subtotal	4,714	2,620	1,471	8,805	3,012	634	369	4,015	12,820
Homes with no flood damage									
(generally wind damage)									
Minor Damage	3	4	8	15	17	8	3	28	43
Major Damage	13	7	12	32	24	14	8	46	78
Severe/Destroyed	7	5	9	21	16	5	4	25	46
Subtotal	23	16	29	68	57	27	15	99	167
TOTAL	9,065	3,067	1,905	14,037	4,360	1,126	706	6,192	20,229
Census 2000:				18,753	_			6,370	25,123
Percent:				75%				97%	81%

SBA Median Verified Loss:

FEMA Damage Level: N 1,475 Major: \$ 130,052 \$ 147,193 Severe: 4,044

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* St.Tammany Parish, LA Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	Renter-Occupied Housing Units				
	<u>l</u>	Insurance Status			Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	526	195	79	800	260	41	170	471	1,271
Major Damage	5,060	1,266	679	7,005	1,459	166	775	2,400	9,405
Severe/Destroyed	461	195	176	832	161	46	93	300	1,132
Subtotal	6,047	1,656	934	8,637	1,880	253	1,038	3,171	11,808
Homes outside 100 yr. fl plain									
Minor Damage	264	242	90	596	147	7	16	170	766
Major Damage	1,254	927	163	2,344	400	28	7	435	2,779
Severe/Destroyed	32	32	14	78	21	2	-	23	101
Subtotal	1,550	1,201	267	3,018	568	37	23	628	3,646
Homes with no flood damage									
(generally wind damage)									
Minor Damage	7,020	14,057	3,395	24,472	3,818	180	665	4,663	29,135
Major Damage	880	1,626	614	3,120	488	31	116	635	3,755
Severe/Destroyed	66	91	153	310	84	19	35	138	448
Subtotal	7,966	15,774	4,162	27,902	4,390	230	816	<i>5,4</i> 36	33,338
TOTAL	15,563	18,631	5,363	39,557	6,838	520	1,877	9,235	48,792
Census 2000:			_	55,719		_		13,534	69,253
Percent:				71%				68%	70%

FEMA Damage Level:		<u>N</u>
Major:	\$ 85,326	2,511
Severe:	\$ 106,203	295

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Vermilion Parish, LA Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	Renter-Occupied Housing Units				
	<u>l</u>	nsurance Statu	I <u>S</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	<u>Renter</u> <u>Subtotal</u>	<u>TOTAL</u>
Minor Damage	245	284	130	659	136	6	30	172	831
Major Damage	651	659	334	1,644	355	10	25	390	2,034
Severe/Destroyed	34	46	59	139	20	1	-	21	160
Subtotal	930	989	523	2,442	511	17	55	583	3,025
Homes outside 100 yr. fl plain									
Minor Damage	11	47	25	83	25	-	-	25	108
Major Damage	19	23	30	72	22	1	-	23	95
Severe/Destroyed	2	5	12	19	2	-	-	2	21
Subtotal	32	<i>7</i> 5	67	174	49	1	-	50	224
Homes with no flood damage									
(generally wind damage)									
Minor Damage	272	1,554	1,162	2,988	1,055	65	77	1,197	4,185
Major Damage	25	92	95	212	24	3	1	28	240
Severe/Destroyed	-	8	14	22	4	-	-	4	26
Subtotal	297	1,654	1,271	3,222	1,083	68	78	1,229	4,451
TOTAL	1,259	2,718	1,861	5,838	1,643	86	133	1,862	7,700
Census 2000:				15,283				4,549	19,832
Percent:				38%				41%	39%

FEMA Damage Level:		<u>N</u>
Major:	\$ 52,887	207
Severe:	\$ 72,159	37

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Hancock County, MS Total Housing Damage

	<u>C</u>	Owner-Occupie	d Housing Unit	<u>s</u>	Renter-Occupied Housing Units				
	<u>lı</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	8	17	11	36	24	1	2	27	63
Major Damage	671	455	304	1,430	590	28	19	637	2,067
Severe/Destroyed	971	396	418	1,785	501	59	1	561	2,346
Subtotal	1,650	868	733	3,251	1,115	88	22	1,225	4,476
Homes outside 100 yr. fl plain									
Minor Damage	18	102	28	148	89	6	35	130	278
Major Damage	394	1,824	489	2,707	884	126	421	1,431	4,138
Severe/Destroyed	347	505	293	1,145	418	45	68	531	1,676
Subtotal	759	2,431	810	4,000	1,391	177	524	2,092	6,092
Homes with no flood damage									
(generally wind damage)									
Minor Damage	68	1,880	612	2,560	429	12	64	505	3,065
Major Damage	30	476	240	746	161	14	55	230	976
Severe/Destroyed	161	145	154	460	101	13	9	123	583
Subtotal	259	2,501	1,006	3,766	691	39	128	858	4,624
TOTAL	2,668	5,800	2,549	11,017	3,197	304	674	4,175	15,192
Census 2000:				13,447				3,450	16,897
Percent:				82%				121%	90%

FEMA Damage Level:		<u>N</u>
Major:	\$ 93,066	1,551
Severe:	\$ 145,188	1,135

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Harrison County, MS Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	Renter-Occupied Housing Units				
	Insurance Status				Type of Structure Unit Located				
Homes with flood damage	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain Minor Damage	41	23	17	81	60	13	96	169	250
Major Damage	914	531	215	1,660	554	74	715	1,343	3,003
Severe/Destroyed	962	393	234	1,589	685	67	813	1,565	3,154
Subtotal	1,917	947	466	3,330	1,299	154	1,624	3,077	6,407
Homes outside 100 yr. fl plain	,			,	ĺ		,	,	,
Minor Damage	31	289	55	375	269	84	258	611	986
Major Damage	706	2,608	550	3,864	1,883	461	1,229	3,573	7,437
Severe/Destroyed	522	738	234	1,494	852	168	609	1,629	3,123
Subtotal	1,259	3,635	839	5,733	3,004	713	2,096	5,813	11,546
Homes with no flood damage									
(generally wind damage)									
Minor Damage	573	10,710	2,907	14,190	4,714	629	3,418	8,761	22,951
Major Damage	167	2,623	1,014	3,804	1,142	179	1,250	2,571	6,375
Severe/Destroyed	147	211	263	621	364	48	305	717	1,338
Subtotal	887	13,544	4,184	18,615	6,220	856	4,973	12,049	30,664
TOTAL	4,063	18,126	5,489	27,678	10,523	1,723	8,693	20,939	48,617
Census 2000:				44,826				26,712	71,538
Percent:				62%				78%	68%

FEMA Damage Level:		<u>N</u>
Major:	\$ 77,296	3,256
Severe:	\$ 157,255	1,521

Housing Unit Damage Estimates as of February 12, 2006*

Jackson County, MS Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	Renter-Occupied Housing Units				
	<u>lı</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	34	86	23	143	57	16	36	109	252
Major Damage	866	839	309	2,014	510	37	205	752	2,766
Severe/Destroyed	560	189	119	868	192	15	90	297	1,165
Subtotal	1,460	1,114	451	3,025	759	68	331	1,158	4,183
Homes outside 100 yr. fl plain									
Minor Damage	80	796	154	1,030	533	58	488	1,079	2,109
Major Damage	1,210	5,060	699	6,969	1,446	104	944	2,494	9,463
Severe/Destroyed	221	191	60	472	88	8	24	120	592
Subtotal	1,511	6,047	913	8,471	2,067	170	1,456	3,693	12,164
Homes with no flood damage									
(generally wind damage)									
Minor Damage	247	6,152	2,083	8,482	2,251	147	962	3,360	11,842
Major Damage	49	1,023	425	1,497	311	27	189	527	2,024
Severe/Destroyed	68	46	60	174	64	8	40	112	286
Subtotal	364	7,221	2,568	10,153	2,626	182	1,191	3,999	14,152
TOTAL	3,335	14,382	3,932	21,649	5,452	420	2,978	8,850	30,499
Census 2000:	·	-	•	35,550			•	12,126	47,676
Percent:				61%				73%	64%

SBA Median Verified Loss:

<u>N</u> 5,112 920 FEMA Damage Level: Major: 63,901 \$ Severe: \$ 176,593 820

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

ORLEANS PARISH PLANNING DISTRICTS

Housing Unit Damage Estimates as of February 12, 2006* French Quarter Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	ed Housing Unit	<u>S</u>	Renter-Occupied Housing Units				
	<u>l</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain Minor Damage	1	1		2	4	2		6	8
Major Damage	2	- '	_	2	1	2	1	4	6
Severe/Destroyed	-	_	_	-	_ '	-	- '	- '	-
Subtotal	3	1	-	4	5	4	1	10	14
Homes outside 100 yr. fl plain									
Minor Damage	2	1	2	5	10	2	3	15	20
Major Damage	1	-	-	1	6	2	2	10	11
Severe/Destroyed	-	-	2	2	4	-	-	4	6
Subtotal	3	1	4	8	20	4	5	29	37
Homes with no flood damage									
(generally wind damage)									
Minor Damage	82	108	35	225	229	117	44	390	615
Major Damage	5	9	4	18	17	6	6	29	47
Severe/Destroyed	-	-	-	-	3	-	-	3	3
Subtotal	87	117	39	243	249	123	50	422	665
TOTAL	93	119	43	255	274	131	56	461	716
Census 2000:				572				1,644	2,216
Percent:				45%				28%	32%

^{*} See Methodology for explanation of how these damage estimates were calculated

Housing Unit Damage Estimates as of February 12, 2006* Garden District Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	Renter-Occupied Housing Units				
	<u>lı</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	52	31	13	96	254	53	65	372	468
Major Damage	90	44	57	191	514	95	119	728	919
Severe/Destroyed	359	143	188	690	1,193	158	165	1,516	2,206
Subtotal	501	218	258	977	1,961	306	349	2,616	3,593
Homes outside 100 yr. fl plain									
Minor Damage	26	58	37	121	248	71	156	475	596
Major Damage	53	54	45	152	332	72	145	549	701
Severe/Destroyed	25	10	9	44	74	10	6	90	134
Subtotal	104	122	91	317	654	153	307	1,114	1,431
Homes with no flood damage									
(generally wind damage)									
Minor Damage	600	648	281	1,529	1,645	392	475	2,512	4,041
Major Damage	87	94	64	245	246	55	122	423	668
Severe/Destroyed	3	5	2	10	43	9	22	74	84
Subtotal	690	747	347	1,784	1,934	<i>45</i> 6	619	3,009	4,793
TOTAL	1,295	1,087	696	3,078	4,549	915	1,275	6,739	9,817
Census 2000:				5,307				14,288	19,595
Percent:				58%				47%	50%

FEMA Damage Level:		<u>N</u>
Major:	\$ 64,678	123
Severe:	\$ 79,169	164

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Uptown Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>ts</u>	
	<u>l</u>	nsurance Statu	I <u>S</u>		Type of	Structure Unit			
Homes with flood damage	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	<u>Renter</u> Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain Minor Damage	174	81	41	296	382	47	27	456	752
Major Damage	642	208	156	1,006	990	102	42	1,134	2,140
Severe/Destroyed	2,699	625	660	3,984	2,900	295	84	3,279	7,263
Subtotal	3,515	914	857	5,286	4,272	444	153	<i>4,869</i>	10,155
Homes outside 100 yr. fl plain	2,010			-,	,,			1,000	1 , , , , ,
Minor Damage	108	112	38	258	263	27	2	292	550
Major Damage	212	118	78	408	310	38	7	355	763
Severe/Destroyed	149	74	31	254	136	11	1	148	402
Subtotal	469	304	147	920	709	76	10	795	1,715
Homes with no flood damage									1
(generally wind damage)									
Minor Damage	1,024	929	231	2,184	1,450	211	101	1,762	3,946
Major Damage	106	125	44	275	180	26	12	218	493
Severe/Destroyed	1	5	5	11	20	1	2	23	34
Subtotal	1,131	1,059	280	2,470	1,650	238	115	2,003	4,473
TOTAL	5,115	2,277	1,284	8,676	6,631	758	278	7,667	16,343
Census 2000:			_	12,574	_	_		14,300	26,874
Percent:				69%				54%	61%

SBA Median Verified Loss:

FEMA Damage Level: <u>N</u> Major: 387 \$ 77,571 Severe: \$ 87,194 1,178

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Mid-City Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u>F</u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	<u>Renter</u> <u>Subtotal</u>	<u>TOTAL</u>
Minor Damage	92	83	61	236	762	120	231	1,113	1,349
Major Damage	456	232	283	971	2,155	301	437	2,893	3,864
Severe/Destroyed	2,448	854	1,146	4,448	8,002	1,330	730	10,062	14,510
Subtotal	2,996	1,169	1,490	5,655	10,919	1,751	1,398	14,068	19,723
Homes outside 100 yr. fl plain									
Minor Damage	34	60	27	121	157	28	46	231	352
Major Damage	147	136	73	356	417	50	72	539	895
Severe/Destroyed	143	100	105	348	330	167	191	688	1,036
Subtotal	324	296	205	825	904	245	309	1, 45 8	2,283
Homes with no flood damage									
(generally wind damage)									
Minor Damage	70	70	43	183	394	42	23	459	642
Major Damage	19	29	17	65	106	12	10	128	193
Severe/Destroyed	1	3	-	4	12	5	1	18	22
Subtotal	90	102	60	252	512	59	34	605	857
TOTAL	3,410	1,567	1,755	6,732	12,335	2,055	1,741	16,131	22,863
Census 2000:			•	8,277			•	22,061	30,338
Percent:				81%				73%	75%

FEMA Damage Level:		<u>N</u>
Major:	\$ 63,677	293
Severe:	\$ 68,872	1,193

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006*

Lakeview Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u> ı	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	79	63	18	160	42	8	16	66	226
Major Damage	544	123	49	716	273	20	29	322	1,038
Severe/Destroyed	4,554	736	353	5,643	1,074	110	30	1,214	6,857
Subtotal	5,177	922	420	6,519	1,389	138	75	1,602	8,121
Homes outside 100 yr. fl plain									
Minor Damage	29	30	4	63	29	7	2	38	101
Major Damage	109	67	14	190	55	7	9	71	261
Severe/Destroyed	195	62	31	288	50	16	1	67	355
Subtotal	333	159	49	541	134	30	12	176	717
Homes with no flood damage									
(generally wind damage)									
Minor Damage	125	54	11	190	43	6	10	59	249
Major Damage	18	3	-	21	3	1	10	14	35
Severe/Destroyed	-	-	1	1	-	-	1	1	2
Subtotal	143	57	12	212	46	7	21	74	286
TOTAL	5,653	1,138	481	7,272	1,569	175	108	1,852	9,124
Census 2000:				7,245				3,733	10,978
Percent:				100%				50%	83%

SBA Median Verified Loss:

FEMA Damage Level: \underline{N}

Major: \$ 119,634 247 Severe: \$ 150,478 2,347

^{*} See Methodology for explanation of how these damage estimates were calculated

^{**} See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Gentilly Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>S</u>	<u>F</u>	Renter-Occupie	d Housing Unit	<u>ts</u>	
	<u>l</u>	nsurance Statu	I <u>S</u>		Type of	Structure Unit			
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	<u>Renter</u> <u>Subtotal</u>	<u>TOTAL</u>
Minor Damage	75	17	8	100	89	11	21	121	221
Major Damage	470	81	43	594	286	44	70	400	994
Severe/Destroyed	5,465	1,013	722	7,200	1,696	338	117	2,151	9,351
Subtotal	6,010	1,111	773	7,894	2,071	393	208	2,672	10,566
Homes outside 100 yr. fl plain									1
Minor Damage	24	73	15	112	95	6	18	119	231
Major Damage	132	152	53	337	195	24	104	323	660
Severe/Destroyed	584	541	265	1,390	514	43	57	614	2,004
Subtotal	740	766	333	1,839	804	73	179	1,056	2,895
Homes with no flood damage									1
(generally wind damage)									1
Minor Damage	108	39	9	156	36	-	-	36	192
Major Damage	18	9	4	31	6	-	-	6	37
Severe/Destroyed	1	-	-	1	-	-	-	-	1
Subtotal	127	48	13	188	42	-	-	42	230
TOTAL	6,877	1,925	1,119	9,921	2,917	466	387	3,770	13,691
Census 2000:				11,427		_		4,669	16,096
Percent:				87%				81%	85%

SBA Median Verified Loss:

FEMA Damage Level: N Major: \$ 102,591 319 Severe: \$ 122,291 3,193

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Bywater Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	ed Housing Unit	<u>s</u>	<u>F</u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain Minor Damage	78	47	41	166	302	23	9	334	500
Major Damage	286	99	142	527	871	54	32	957	1,484
Severe/Destroyed	1,093	346	579	2,018	2,118	154	179	2,451	4,469
Subtotal	1,457	492	762	2,711	3,291	231	220	3,742	6,453
Homes outside 100 yr. fl plain									
Minor Damage	17	25	26	68	129	9	28	166	234
Major Damage	95	128	98	321	460	33	92	585	906
Severe/Destroyed	289	315	275	879	903	69	42	1,014	1,893
Subtotal	401	468	399	1,268	1,492	111	162	1,765	3,033
Homes with no flood damage									
(generally wind damage)									
Minor Damage	309	270	118	697	756	70	89	915	1,612
Major Damage	29	33	40	102	184	13	62	259	361
Severe/Destroyed	1	2	3	6	23	1	10	34	40
Subtotal	339	305	161	805	963	84	161	1,208	2,013
TOTAL	2,197	1,265	1,322	4,784	5,746	426	543	6,715	11,499
Census 2000:				6,273				8,596	14,869
Percent:				76%				78%	77%

SBA Median Verified Loss:

FEMA Damage Level:

Major: \$ 76,413 209 \$ 100,542 Severe: 741

^{*} See Methodology for explanation of how these damage estimates were calculated

^{**} See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Lower 9th Ward Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u>F</u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>lı</u>	nsurance Statu	I <u>S</u>		Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	3	2	1	6	20	3	-	23	29
Major Damage	12	4	13	29	59	5	-	64	93
Severe/Destroyed	567	216	396	1,179	759	73	-	832	2,011
Subtotal	582	222	410	1,214	838	81	-	919	2,133
Homes outside 100 yr. fl plain									
Minor Damage	5	19	14	38	50	6	30	86	124
Major Damage	95	125	82	302	356	47	48	451	753
Severe/Destroyed	422	493	501	1,416	1,140	83	29	1,252	2,668
Subtotal	522	637	597	1,756	1,546	136	107	1,789	3,545
Homes with no flood damage									
(generally wind damage)									
Minor Damage	-	-	1	1	7	-	3	10	11
Major Damage	2	1	1	4	4	3	1	8	12
Severe/Destroyed	-	-	-	-	-	-	-	-	-
Subtotal	2	1	2	5	11	3	4	18	23
TOTAL	1,106	860	1,009	2,975	2,395	220	111	2,726	5,701
Census 2000:				3,423				2,715	6,138
Percent:				87%				100%	93%

SBA Median Verified Loss:

FEMA Damage Level: Ν Major: 95,857 72 \$ 114,915 Severe: 573

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* New Orleans East Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u>F</u>	Renter-Occupie	d Housing Unit	<u>s</u>	
	<u>l</u>	nsurance Statu	<u>s</u>		Type of	Structure Unit	Located		
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	<u>Owner</u> <u>Subtotal</u>	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	107	15	14	136	153	65	617	835	971
Major Damage	893	160	87	1,140	713	191	2,019	2,923	4,063
Severe/Destroyed	8,579	1,055	886	10,520	2,869	642	3,411	6,922	17,442
Subtotal	9,579	1,230	987	11,796	3,735	898	6,047	10,680	22,476
Homes outside 100 yr. fl plain									
Minor Damage	5	22	12	39	76	4	58	138	177
Major Damage	90	98	74	262	329	21	311	661	923
Severe/Destroyed	736	490	244	1,470	536	34	184	754	2,224
Subtotal	831	610	330	1,771	941	59	553	1,553	3,324
Homes with no flood damage									
(generally wind damage)									
Minor Damage	31	7	9	47	28	9	107	144	191
Major Damage	2	2	2	6	15	6	71	92	98
Severe/Destroyed	1	-	-	1	-	-	25	25	26
Subtotal	34	9	11	54	43	15	203	261	315
TOTAL	10,444	1,849	1,328	13,621	4,719	972	6,803	12,494	26,115
Census 2000:				14,599		_		11,837	26,437
Percent:				93%				106%	99%

SBA Median Verified Loss:

FEMA Damage Level: N Major: \$ 90,104 393 Severe: \$ 97,089 3,662

^{*} See Methodology for explanation of how these damage estimates were calculated

^{**} See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Village de L Est Area Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	R	tenter-Occupie	d Housing Unit	ts	
	<u>l</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain									
Minor Damage	8	3	4	15	12	-	7	19	34
Major Damage	38	19	7	64	44	-	6	50	114
Severe/Destroyed	795	148	105	1,048	290	3	6	299	1,347
Subtotal	841	170	116	1,127	346	3	19	368	1,495
Homes outside 100 yr. fl plain									
Minor Damage	8	15	9	32	34	1	22	57	89
Major Damage	28	28	16	72	86	1	238	325	397
Severe/Destroyed	237	168	132	537	403	4	257	664	1,201
Subtotal	273	211	157	641	523	6	517	1,046	1,687
Homes with no flood damage									
(generally wind damage)									
Minor Damage	2	-	4	6	20	3	86	109	115
Major Damage	-	-	3	3	12	1	170	183	186
Severe/Destroyed	-	-	4	4	-	-	7	7	11
Subtotal	2	-	11	13	32	4	263	299	312
TOTAL	1,116	381	284	1,781	901	13	799	1,713	3,494
Census 2000:				1,523				1,768	3,290
Percent:				117%				97%	106%

FEMA Damage Level:		<u>N</u>
Major:	\$ 89,289	31
Severe:	\$ 83,510	375

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Venetian Isles Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	ed Housing Units	<u> </u>	Renter-Occupied Housing Units				
	<u> 1</u>	nsurance Statu	<u>IS</u>		Type of Structure Unit Located				
Homes with flood damage	Hazard & Flood	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain Minor Damage	2	_	_	2	1	-	-	1	3
Major Damage	20	4	5	29	4	-	_	4	33
Severe/Destroyed	276	112	49	437	31	-	_	31	468
Subtotal	298	116	54	468	36	-	-	36	504
Homes outside 100 yr. fl plain									
Minor Damage	-	-	-	-	-	-	-	-	-
Major Damage	-	-	1	1	1	-	-	1	2
Severe/Destroyed	-	-	-	-	-	-	-	-	-
Subtotal	-	-	1	1	1	-	-	1	2
Homes with no flood damage (generally wind damage)									
Minor Damage	-	1	1	2	3	-	-	3	5
Major Damage	2	5	2	9	2	-	-	2	11
Severe/Destroyed	15	16	7	38	11	-	-	11	49
Subtotal	17	22	10	49	16	-	-	16	65
TOTAL	315	138	65	518	53	-	-	53	571
Census 2000:				592				430	1,022
Percent:				88%				12%	56%

SBA Median Verified Loss:

FEMA Damage Level: N Major: \$ 207,755 10 Severe: \$ 197,821 167

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Algiers Planning District Total Housing Damage

	<u>(</u>	Owner-Occupie	d Housing Unit	<u>s</u>	<u> </u>	Renter-Occupie	d Housing Unit	<u>ts</u>	
	<u>l</u>	nsurance Statu	I <u>S</u>		Type of Structure Unit Located				
Homes with flood damage	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Homes in FEMA 100 yr. fl plain Minor Damage	37	7	4	48	39	5	24	68	116
Major Damage	30	4	2	36	27	12	47	86	122
Severe/Destroyed	4	1	-	5	17	5	20	42	47
Subtotal	71	12	6	89	83	22	91	196	285
Homes outside 100 yr. fl plain									
Minor Damage	15	13	8	36	34	8	11	53	89
Major Damage	3	7	4	14	31	1	7	39	53
Severe/Destroyed	7	-	4	11	19	4	10	33	44
Subtotal	25	20	16	61	84	13	28	125	186
Homes with no flood damage									
(generally wind damage)									
Minor Damage	2,154	2,034	635	4,823	2,159	296	1,373	3,828	8,651
Major Damage	295	260	136	691	605	135	739	1,479	2,170
Severe/Destroyed	7	12	11	30	39	25	85	149	179
Subtotal	2,456	2,306	782	5,544	2,803	<i>4</i> 56	2,197	<i>5,45</i> 6	11,000
TOTAL	2,552	2,338	804	5,694	2,970	491	2,316	5,777	11,471
Census 2000:				8,798				8,680	17,478
Percent:				65%				67%	66%

FEMA Damage Level:		<u>N</u>
Major:	\$ 43,610	149
Severe:	\$ 58,151	12

^{*} See Methodology for explanation of how these damage estimates were calculated ** See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* New Aurora/English Turn Planning District Total Housing Damage

	Owner-Occupied Housing Units				Renter-Occupied Housing Units				
	Insurance Status				Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	<u>Owner</u> Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	-	-	-	-	-	-	5	5	5
Major Damage	-	1	-	1	1	-	2	3	4
Severe/Destroyed	1	3	-	4	2	-	4	6	10
Subtotal	1	4	-	5	3	-	11	14	19
Homes outside 100 yr. fl plain									
Minor Damage	4	5	2	11	4	-	4	8	19
Major Damage	1	1	2	4	6	1	3	10	14
Severe/Destroyed	1	3	1	5	6	1	2	9	14
Subtotal	6	9	5	20	16	2	9	27	47
Homes with no flood damage									
(generally wind damage)									
Minor Damage	288	328	112	728	195	15	158	368	1,096
Major Damage	45	63	38	146	47	2	41	90	236
Severe/Destroyed	2	2	5	9	2	-	15	17	26
Subtotal	335	393	155	883	244	17	214	475	1,358
TOTAL	342	406	160	908	263	19	234	516	1,424
Census 2000:			•	850				300	1,150
Percent:				107%				172%	124%

SBA Median Verified Loss:

FEMA Damage Level: <u>N</u> Major: 35,289 22 Severe:

 $[\]ensuremath{^{*}}$ See Methodology for explanation of how these damage estimates were calculated

^{**} See Methodology for explanation of what SBA Median Verified Loss refers to

Housing Unit Damage Estimates as of February 12, 2006* Warehouse District / CBD Planning District Total Housing Damage

	Owner-Occupied Housing Units				Renter-Occupied Housing Units				
	Insurance Status				Type of Structure Unit Located				
Homes with flood damage Homes in FEMA 100 yr. fl plain	<u>Hazard &</u> <u>Flood</u>	Hazard Only	No Insurance	Owner Subtotal	Single Family	Multifamily (less than 10)	Multifamily (10 or more)	Renter Subtotal	<u>TOTAL</u>
Minor Damage	-	2	3	5	43	3	3	49	54
Major Damage	4	-	1	5	47	2	2	51	56
Severe/Destroyed	1	1	-	2	13	-	6	19	21
Subtotal	5	3	4	12	103	5	11	119	131
Homes outside 100 yr. fl plain									
Minor Damage	2	1	2	5	5	-	7	12	17
Major Damage	1	-	-	1	5	-	2	7	8
Severe/Destroyed	1	-	-	1	2	-	1	3	4
Subtotal	4	1	2	7	12	-	10	22	29
Homes with no flood damage									
(generally wind damage)									
Minor Damage	22	76	41	139	34	9	75	118	257
Major Damage	-	3	-	3	3	2	32	37	40
Severe/Destroyed	-	1	-	1	1	1	1	3	4
Subtotal	22	80	41	143	38	12	108	158	301
TOTAL	31	84	47	162	153	17	129	299	461
Census 2000:				132				831	963
Percent:				123%				36%	48%

^{*} See Methodology for explanation of how these damage estimates were calculated