

Coastal Employment before the 2010 Deepwater Horizon Oil Disaster

Employment Maps and Data from 2008

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This brief describes employment in coastal Louisiana two years prior to the 2010 Deepwater Horizon oil disaster. The jobs data within this brief serves as a baseline against which future impacts of the oil disaster may be compared. Louisiana's coast is a working coast; it plays a disproportionate role in job generation. Coastal areas are second only to inner cities in terms of having high ratios of jobs to the number of people who live there. The Deepwater Horizon oil leak will disproportionately affect these coastal job clusters.

Background

Millions of barrels of oil have idled commercial and sport fishing operations throughout southeastern Louisiana coastal waters since the Deepwater Horizon rig disaster of April 20, 2010. Businesses that serve the fishing industry, or buy their harvests, have similarly been affected. Among them are tackle shops, net makers, gas stations, restaurants, truckers, and seafood processors and distributors. Such is also the case for the travel and tourism sector, particularly in places such as Grand Isle which depends on summertime recreationists, although clean-up-related travel may partially offset such losses. A moratorium on deepwater oil drilling will likely have an even greater economic impact throughout coastal Louisiana. Rig workers and oil-service operations will see fewer and smaller paychecks, and thus will inject less money into coastal economies. It is safe to say that nearly every business in coastal southeastern Louisiana will feel some effect of the oil disaster.

What impact will the oil disaster have on coastal Louisiana's jobs? It is too soon to answer that question. We can, however, investigate the geography and nature of coastal employment prior to 2010 to create a baseline against which this unfurling situation and its eventual impacts on jobs may be compared.

This brief examines where jobs were located prior to the oil disaster in 2008 (the most recent available data) and what economic sectors they represented throughout the coastal region. While some maps cover from the Texas border all the way to Alabama, the brief primarily focuses on the coastal southeastern Louisiana parishes closest to the site of the Deepwater Horizon oil well. The goal is to create a baseline against which this catastrophic situation and its impacts may be compared.

Data Source

The source for the 2008 jobs data is information filed by employers with the State of Louisiana for the purpose of administering unemployment insurance taxes. The state, in turn, supplies these data to the U.S. Census Bureau, where they are aggregated at the level of census blocks—generally the equivalent of a city block. State unemployment insurance programs have relatively comprehensive coverage in the United States labor force. Approximately 96 percent of the wage and salary civilian labor force and 98 percent of nonagricultural employment are covered by state unemployment insurance laws, and thus are reflected in these data. The prime exclusions to coverage are self-employed individuals, agriculture workers, U.S. Armed Forces military personnel, and work-study students. **Employment in the fishing industry, which is critical to the economies of Plaquemines. St. Bernard, and other coastal parishes, is heavily undercounted because fishermen are typically self-employed.** An additional limitation of this dataset is that some jobs, in particular government-

sector jobs, may be reported at a central administrative office rather than where the compensated activity actually occurs. The data in this brief is based on a person's primary job, which is the highest paying job for an individual worker for the year. This ensures that each worker is counted only once in his/her parish of residence. However, it also means that a small number of jobs are missing from the job counts.

Basic Patterns

Maps 1 and 2 below show the differing geographies of where employees lived versus where they worked in the coastal parishes and neighboring Mississippi and Alabama counties in 2008. While residents tended to be more dispersed in their spatial distributions, jobs were often more concentrated along, or closer to, coasts. This was particularly the pattern from St. Tammany Parish eastward toward Mobile, as well as in Lafourche and Plaquemines. If this dataset included all fishermen, this coastal pattern would be even more pronounced. Coastal areas play a disproportionate role in job generation; likewise, the oil disaster will disproportionately affect these job clusters.

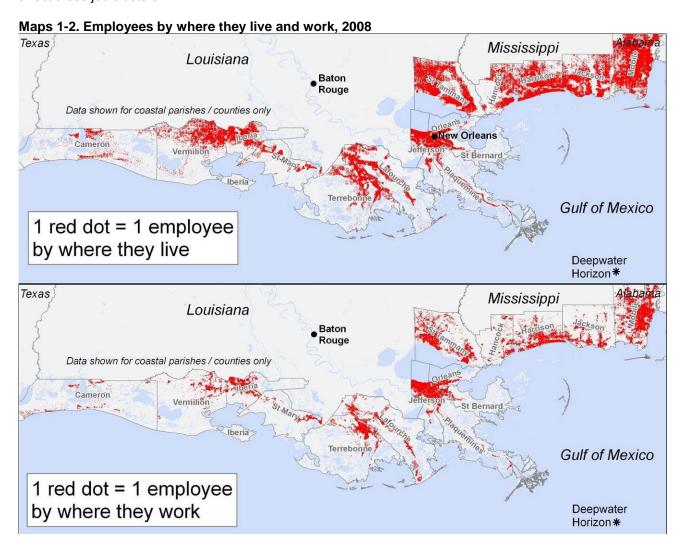


Table A below shows what type of jobs were located in Louisiana's coastal region in 2008, broken down at the parish level. Table B indicates whether the parish was a net importer or exporter of employees/jobs. Of particular interest is Plaquemines, which had 68 percent more jobs in the parish than workers who lived in the parish, indicating that people in neighboring parishes relied on this especially vulnerable parish for their livelihood. Lower Plaquemines Parish ranks among the hardest-hit areas by the disaster, and potentially by the moratorium. Terrebonne had the highest absolute number (6,089) and percent (11.5) of jobs in the oil and gas industry, far more than even the urbanized parishes with much-larger populations.

Table A. Jobs by Louisiana Coastal Parish, 2008, by Employee Age, Earnings, and Sector

Parish	Total Jobs Located in this Parish	Number of jobs for workers age 30 or younger	Number of jobs for workers age 31 to 54	Number of jobs for workers age 55 or older	Earnings \$1250/month or less	Earnings \$1251/month to \$3333/month	Earnings greater than \$3333/month	Agriculture, Forestry, Fishing and Hunting (see note below)	Mining, Quarrying, and Oil and Gas	Utilities	Construction	Manufacturing	Wholes ale Trade	Retail Trade	Transportation and Warehousing	Information	Finance and Insurance	Real Estate and Rental and Leasing	Professional, Scientific, and Technical	Management of Companies and Enterprises	Administrative, Support, Waste Management, and Remediation	Educational Services	Health Care and Social Assistance	Arts, Entertainment, and Recreation	Accommodation and Food Services	Other Services	Public Administration
Cameron	3,144	1000	1,925		437				171	38	764	299	360	125	376	22	5	75		3	488	0	59	40	26	45	144
Iberia	31,310		Marketon .	and a		-	12,764	E V	3,314		1111	2000	1,778	3,311	842		661	1,285	T RELATI	261	1,575	1,969	3,415	272	1,430	Service 1	C000/0
Jeffers on	197,742	54,367	108,471	34,904	43,855	81,441	72,446	42	2,172	1,710	14,709	15,194	12,443	32,122	7,988	3,110	8,815	4,278	10,372	2,908	14,309	7,940	26,578	4,154	18,118	5,528	5,252
Lafourche	36,573	9,792	21,122	5,659	7,321	12,918	16,334	130	1,340	191	2,508	2,962	572	3,635	7,555	268	650	1,319	741	1,307	2,265	4,123	3,291	323	1,806	654	933
Orleans	146,530	37,967	82,383	26,180	29,234	59,554	57,742	69	2,265	1,071	4,676	8,244	3,654	11,795	6,346	3,806	6,762	2,256	12,484	3,456	8,190	16,371	17,876	5,926	24,425	4,419	2,439
Plaquemines	11,687	2,679	6,890	2,118	1,446	3,806	6,435	44	898	85	1,452	2,271	805	550	1,557	14	121	494	462	239	539	174	360	66	479	128	949
St. Bernard	7,617	2,087	4,269	1,261	1,703	2,697	3,217	2	43	60	1,294	1,489	414	1,045	609	17	121	40	137	11	390	183	310	48	656	178	570
St. Mary	27,850	6,572	16,453	4,825	5,503	10,235	12,112	199	2,054	199	1,236	5,581	1,035	2,142	2,836	149	538	1,147	559	5	1,365	2,047	2,026	1,876	1,282	653	921
St. Tammany	62,096	19,535	33,310	9,251	17,408	25,759	18,929	129	313	398	4,994	2,479	3,183	11,133	2,309	897	2,235	922	3,689	1,109	2,672	773	11,978	1,054	7,499	1,879	2,451
Terrebonne	52,877	15,967	29,298	7,612	11,882	19,357	21,638	180	6,089	250	3,322	6,786	1,914	6,433	2,806	320	1,096	1,895	1,680	491	3,332	1,818	6,273	376	4,243	2,306	1,267
Vermilion	12,606	3,248	7,185	2,173	3,313	4,931	4,362	187	965	104	1,087	832	811	1,780	370	200	456	394	259	7	197	1,715	1,576	67	920	274	405

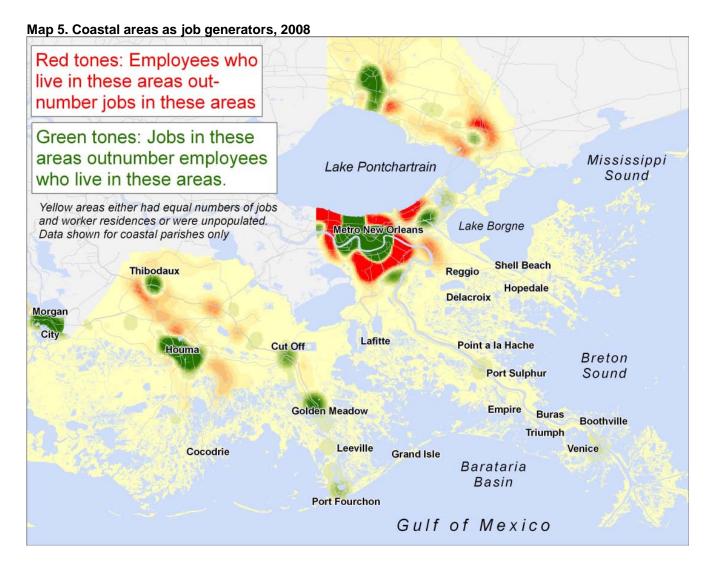
Note: Employment in the fishing industry is heavily undercounted in this dataset.

Table B. Comparison of Jobs and Workers within Parish

Parish	Total Jobs Located in this Parish	Living in Parish Located in Parish in 2008 (excluding self-employed, milit and certain other jobs noted in text)										
Cameron	3,144	3,153	Parish had roughly same number of resident workers, jobs									
Iberia	31,310	30,773	Parish had 2 percent more jobs than resident workers									
Jefferson	197,742	184,751	Parish had 7 percent more jobs than resident workers									
Lafourche	36,573	40,984	Parish had 12 percent more resident workers than jobs									
Orleans	146,530	109,013	Parish had 34 percent more jobs than resident workers									
Plaquemines	11,687	6,950	Parish had 68 percent more jobs than resident workers									
St. Bernard	7,617	11,011	Parish had 45 percent more resident workers than jobs									
St. Mary	27,850	23,554	Parish had 18 percent more jobs than resident workers									
St. Tammany	62,096	77,327	Parish had 25 percent more resident workers than jobs									
Terrebonne	52,877	47,961	Parish had 10 percent more jobs than resident workers									
Vermilion	12,606	21,434	Parish had 70 percent more resident workers than jobs									

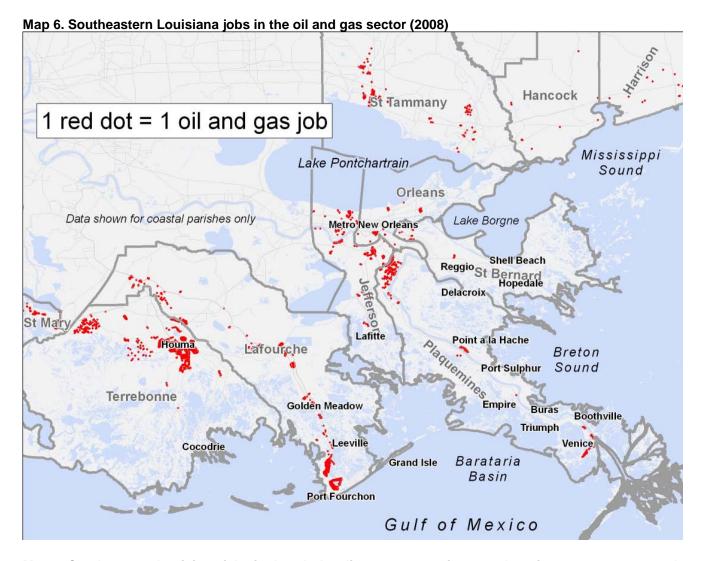
Maps 3-4 below show the same data as the earlier maps, but focused on southeastern Louisiana. Notice how employees tended to live in the northern and central portions of Lafourche Parish, while many of their jobs tended to be located at the southern end—namely Port Fourchon, a key node in the regional petroleum and offshore economy.

Maps 3-4. Southeastern Louisiana employees by where they live (top) and work (bottom), 2008 1 red dot = 1 employee St Tammany by where they live Mississippi Sound Lake Pontchartrain Orleans, Data shown for coastal parishes only Metro New Orleans Lake Borgne Reggio St Bernard Hopedale Shell Beach St Mary Point a la Hache afourche Port Sulphur Sound Terrebonne Golden Meadow Boothville Barataria Grand Isle Basin Gulf of Mexico 1 red dot = 1 employee Hancock by where they work Mississippi Lake Pontchartrain Sound Orleans Data shown for coastal parishes only Metro New Orleans Lake Borgne Reggio St Bernard Hopedale Shell Beach Delacroix Point a la Hache Sequentines Empire Lafourche Breton Port Sulphur Sound Terrebonne Golden Meadow Boothville Barataria Grand Isle Basin Port Fourchon Gulf of Mexico



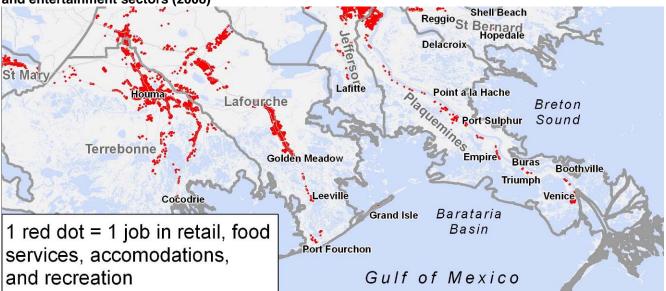
Map 5 above represents the density of where employed people lived in 2008 compared to where their jobs were located. Redder areas had more employees living there than working there; these areas tended to be suburban and rural residential areas. Yellow areas either had equal numbers of jobs and employee residences, or were unpopulated. Of particular interest are the green areas, which had more jobs than employees who lived there. These job nodes tend to occur primarily in urban cores and commercial corridors (New Orleans, Metairie/Harahan, Mandeville/Covington) but also in coastal areas. Notice how Port Fourchon, Golden Meadow, Cut Off, Houma, and Morgan City, and to a lesser extent Port Sulphur and Venice, tend to have disproportionally high numbers of jobs compared to workers. Louisiana's coast is a *working* coast; it generates jobs.

Maps 6-8 below show the distribution of jobs in select economic sectors in the coastal region: oil and gas, wholesaling, warehousing, transportation, management and technical services, retail, accommodations, food services, and arts and entertainment.



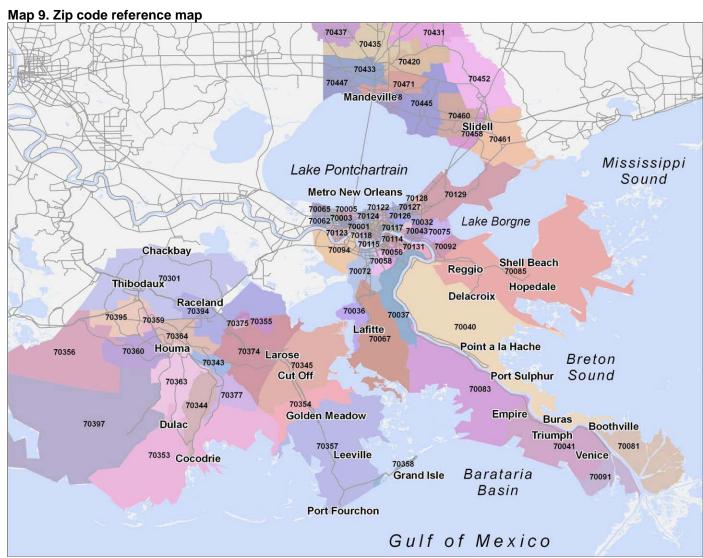
Map 7. Southeastern Louisiana jobs in the wholesaling, transportation, warehousing, management, and tech services sectors (2008) Reggio St Bernard Hopedale Shell Beach Delacroix Lafitte Point a la Hache Lafourche A Empire Breton Sound Port Sulphur Terrebonne Golden Meadow Boothville Triumph Leeville Venice Cocodrie Grand Isle Barataria 1 red dot = 1 job in wholesale,Basin Port Fourchon transportation, warehousing, management, and tech services Gulf of Mexico

Map 8. Southeastern Louisiana jobs in the retailing, food services, accommodations (hotel), and arts and entertainment sectors (2008)

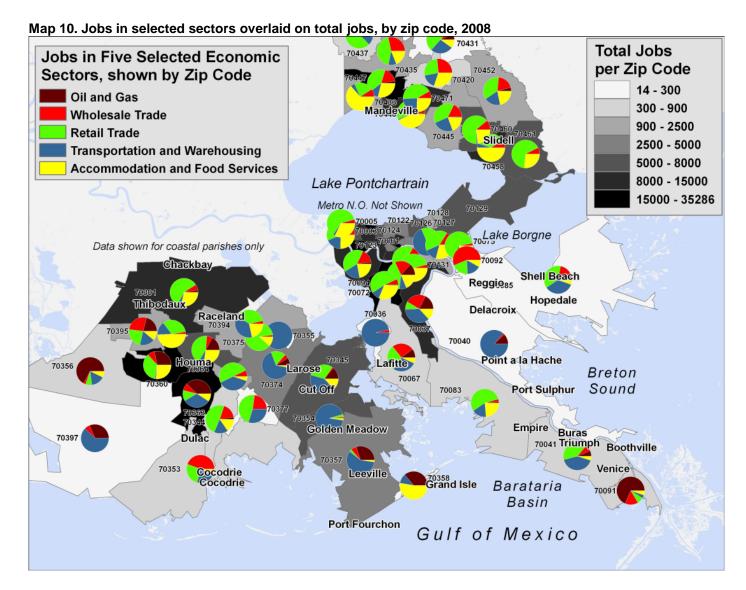


A Closer Look: Jobs by Zip Code

The oil-affected region comprises cities and towns with specific limits as well as unincorporated areas with dispersed rural populations. For the purposes of creating a baseline against which future datasets may be compared, it is necessary to aggregate this information by a certain universally recognized unit with standardized limits. Town and city limits and even Census Bureau's "urbanized places" do not work well, because many coastal residents live between such entities. Zip codes, however, provide certain benefits, in that (1) all populated areas fall within a zip code; (2) the areal extent of zip codes varies by population density; (3) boundaries do not often change; and (4) everyone knows their own zip code making these geographies clearly identifiable to local readers. We therefore aggregated the block-level information shown above by zip codes; the results are shown in the following maps and tables.



Note: Colors delineate zip code boundaries.



Two zip codes in Houma (70360 and 70363) had the highest absolute number of jobs in oil and gas: 2,926 and 2,580, respectively. These figures were well over double those in downtown New Orleans. Other smaller job centers were disproportionally dependent on oil and gas. Venice in Plaquemines Parish (70091), known also for its commercial and sport fishing economy, had the highest percent of oil and gas jobs: 54 percent of its 591 jobs in 2008 were categorized as "Mining, Quarrying, and Oil and Gas." In Gibson (70356 in Terrebonne Parish), 31 percent of 325 jobs were in oil and gas. Grand Isle (70358 in Jefferson Parish) had 27 percent of its 235 jobs in oil and gas. And Golden Meadow (70357in Lafourche Parish) had 20 percent of its 3,702 jobs in oil and gas.

The tables that follow rank zip codes by the absolute number of jobs in sectors that may suffer the worst effects of the disaster and/or the moratorium on drilling. Table C shows the top twenty zip codes for oil and gas jobs throughout region (including white collar, which account for most of those in New Orleans proper):

Table C: Top twenty zip codes for oil and gas jobs in southeastern Louisiana coastal areas

Parish	ZIP	Post Office Name	Oil and Gas Jobs						
Terrebonne	70360	Houma	2926						
Terrebonne 70363 H		Houma	2580						
Orleans	70112	New Orleans	1115						
Jefferson	70058	Harvey	1110						
Orleans	70130	New Orleans	895						
Lafourche	70357	Golden Meadow	747						
Jefferson	70002	Metairie	714						
Plaquemines	70037	Belle Chasse	524						
Lafourche	70364	Houma	377						
Plaquemines	70091	Venice	319						
Lafourche	70345	Cut Off	316						
St. Tammany	70433	Covington	199						
Terrebonne	70395	Schriever	128						
Lafourche	70374	Lockport	115						
Orleans	70129	New Orleans	104						
Terrebonne	70356	Gibson	101						
Lafourche	70301	Thibodaux	91						
Jefferson	70358	Grand Isle	64						
Jefferson	70001	Metairie	61						
Orleans	70114	New Orleans	59						

Table D: Top ten coastal zip codes (excluding major urbanized areas) for wholesale jobs

Parish	ZIP	Post Office Name	Wholesale Trade
Terrebonne 70360 H		Houma	863
Terrebonne 70363		Houma	587
Lafourche	70301	Thibodaux	233
Terrebonne	70395	Schriever	168
Lafourche	70357	Golden Meadow	162
Lafourche	70364	Houma	150
Plaquemines	70091	Venice	70
Lafourche	70374	Lockport	62
Terrebonne	70344	Chauvin	57
Jefferson	70067	Lafitte	53

Table E: Top ten coastal zip codes (excluding major urbanized areas) for retail jobs

Parish	ZIP	Post Office Name	Retail Trade
Terrebonne	70360	Houma	3696
Lafourche	70301	Thibodaux	2080
Lafourche	70364	Houma	958
Terrebonne	70363	Houma	842
Lafourche	70345	Cut Off	695
Terrebonne	70343	Bourg	311
Lafourche	70394	Raceland	291
Lafourche	70375	Mathews	252
Lafourche	70374	Lockport	229
Plaquemines	70041	Buras	181

Table F: Top ten coastal zip codes (excluding major urbanized areas) for transportation and

warehousing jobs

Parish	ZIP	Post Office Name	Transportation and Warehousing							
Lafourche	70354	Galliano	3629							
Terrebonne	70363	Houma	2232							
Lafourche	70357	Golden Meadow	1450							
Lafourche	70345	Cut Off	948							
Lafourche	70374	Lockport	870							
Lafourche	70394	Raceland	293							
Terrebonne	70343	Bourg	237							
Plaquemines	70041	Buras	184							
Plaquemines	70040	Braithwaite	176							
Lafourche	70364	Houma	151							

Table G: Top ten coastal zip codes (excluding major urbanized areas) for accommodation and food services jobs:

Parish	ZIP	Post Office Name	Accommodation and Food Services
Terrebonne	70360	Houma	2739
Lafourche	70301	Thibodaux	1029
Terrebonne	70363	Houma	618
Lafourche	70364	Houma	604
Lafourche	70345	Cut Off	300
Lafourche	70394	Raceland	169
Terrebonne	70359	Gray	146
Lafourche	70354	Galliano	101
Terrebonne	70395	Schriever	68
Lafourche	70357	Golden Meadow	56

Conclusions

Certain rural coastal parishes had more jobs in their parishes than workers living therein, implying that Louisianians in neighboring parishes rely on these areas for their employment. Plaquemines, among the most vulnerable area to the hemorrhaging oil, was home to 11,687 jobs but only 6,950 resident workers. Oil-related impacts on this parish could reverberate region-wide.

Among south Louisiana parishes, Terrebonne had the highest absolute number (6,089) and percent (11.5) of jobs in the oil and gas industry, far more than even the urbanized parishes with much-larger populations. These jobs were particularly concentrated in two Houma zip codes that together are home to over 5,500 such jobs—more than double the number of oil and gas jobs in downtown New Orleans.

These statistics for coastal employment in 2008 serve as a baseline against which future data may be compared, as the oil disaster and subsequent policy decisions have their impact on the local economy and employment opportunities.

Data were aggregated by zip codes to provide a detailed look at worker's residences, the jobs, age ranges of employees, earnings of employees, and economic sector of jobs. This information appears in the appendix.

About Greater New Orleans Community Data Center

The Greater New Orleans Community Data Center gathers, analyzes and disseminates data to help nonprofit and civic leaders work smarter and more strategically. Operating since 1997, the GNOCDC is New Orleans' sustainable data source – before Katrina, throughout recovery and in the years to come. The Greater New Orleans Community Data Center is a product of Nonprofit Knowledge Works and is supported in part by the United Way for the Greater New Orleans Area, Surdna Foundation, RosaMary Foundation, Open Society Institute, Ford Foundation, Baptist Community Ministries, Community Revitalization Fund of the Greater New Orleans Foundation, and data users like you.

Appendix Notes: Commercial fishers are typically self-employed, and therefore not included in data for any parish. Parish sums of total jobs by zip code differ from parish totals reported earlier in this brief because a few zip codes cross parish boundaries but only the largest parish is listed for each zip code. If a zip code splits census blocks, jobs are distributed to zip codes based on the centroid of the census block. Zip codes crossing parish boundaries affects data primarily for Lafourche and Terrebonne parishes.

				- 20		Service	10			-	100	(O)						Lalourche and Terreportine parishes.																
Parish	ZIP	Post Office Name	otal Workers Residing in this Zip Ode	otal Jobs Located in this Zip Code	lumber of jobs for workers age 30 r younger	lumber of jobs for workers age 31 o 54	lumber of jobs for workers age 55 r older	arnings \$1250/month or less	earnings \$1251/month to \$333/month	amings greater than \$3333/month	griculture, Forestry, Fishing and lunting (see note in text)	dining, Quarrying, and Oil and Gas	filities	onstruction	fanufacturing	Wholesale Trade	tetail Trade	ransportation and Warehousing	nformation	inance and Insurance	teal Estate and Rental and Leasing Professional, Scientific, and		neringement of companies and interprises		tional Sen	h Care and Social Assist	irts, Entertamment, and Recreatio	Iccommodation and Food Service	Other Services	ublic Administration	stimated 2007 Population	Square Miles	007 Population per Square Mile	2008 Jobs per Square Mile
Jefferson	70001	Metairie		14919	3962	8233	2724	3465	6417	5037	0	61	103	1494	452	1060	1790	197	666 1	301	432 13	303	209 2	571	82 10	58 3	34 1	184	426	226	37,205	6.1		2,434 8,098
Jefferson		Metairie		25912		13816	4319	6163	9924	9825	3	714	21	1979	178	941	4406	738	700 3	3016	760 3	293	377 3	189	176 20	15	40 2	607	687	72	17,953	3.2	5610.3	8,098
Jefferson Jefferson	70003	Metairie Metairie	17948	7509 7716	2631 2644	3678 3755	1200	2535	3297 3244	1677	- 0	- 1 - 56	20	848 580	68	151	1585	75	142	828	198 1	269	121	468 544	25 5 174 4	63 1	49 1	896 160	416	12	41,351 24,082	7.0 4.1	5882.1 5845.1	1,068
Jefferson		Metairie		11229	3330	5973	1926	2612	4949	3668	Ö	6	7	271	25	182	1959	94	69	275	362	384			111 55			174	301	18	15,419	2.6	5976.4	4,352
Jefferson	70036	Barataria	271	90	18	55	17	4	19	67	0	0	0	59	0	1	0	29	0	0	0	1	0	0	0	0	0	0	0	0	1,278	26.2	48.7	3
Jefferson Jefferson	70053	Gretna Gretna	6558 1 15440	7612	2596 2457	5534 3924	2049 1231	2531 2406	4235 3293	3413 1913	0	10	452	687	77	519	1445	329	107	172	154	188	25	120 474	15 7 200 21	00	47	793 984	350	1862	16,667	3.5 6.8	4803.2 5508.0	2,933
Jefferson	70058	Harvey		17810	5471	9498	2841		7290	6546	1	1110	18	1088	1435	1587	3478	676	186	287		124		184	62 8			565	372	1851	37,399 40,176	14.5	2776.5	1,121
Jefferson	70062	Kenner		13008	3280	7367	2361	2780	5843	4385	- 11	1	25	1842	1134	1167	1923	983	93	268	625	334	52	980				382	627		18,293	7.1	2562.0	1,822
Jefferson	70065	Kenner	21709	8789	3378	4078	1333	3179	3936	1674	2	2	80	220	35	226	3181	121	101	485	176	289	19	241	10 8	43 8	34 1	668	217	9	51,360	8.1	6340.7	1,085
Jefferson Jefferson	70067	Lafitte Marrero	1283 24880 1	456 17712	117 4062	263 9753	76 3897	104 3784	197 6933	155 6995	0	Z1 55	- U	307	761	207	2500	478	98	260	262	1 289	108	765 6	U 816 31	99	57 1	566	150	45	4,395 56,932	147.4 37.6	29.8 1512.5	471
Jefferson	70094	Westwego		11759	2210	7066	2483	1314	3610	6835	18	45	112	1232	7487	287	744	347	9	70	88	63	98	319	6 1	20 1	14	408	116	76	34,300	46.9	731.5	251
Jefferson		New Orleans	5929	14663	3381	8681	2601	2313	6227	61 23	0	4	174	1092	501	1135	910	855	71	311	300	203	228	729	57 69	96		643	411	29	12,556	3.2	3875.3	4,526
Jefferson	70123	New Orleans		27811	6946	16433	4432	4377	11811	11623	2	17	631	2579	3171	4427	3410	2438	813	854	346 13	257	1083 1	287	128 14	36 6	09 1	980	886	457	26,408	8.1	3268.3	3,442
Jefferson Lafourche	70358	Grand Isle Thibodaux	303 1941 4	235	37 3925	143 8152	55 2418		88 6392	109 4299	49	64 91	53	15 666	682	233	2080	150	116	376	109 4	502	200	275 4	096 26	09 1	77 1	93	305	790	1,408	6.3 294.1	222.8 143.3	37 49
Lafourche	70345	Cut Off		6632	1913	3728	991	1269	2236	3127	4	316	7	635	871	34	695	948	126	99	254	03	1067	636	0 4	38	41	300	52	6	14,043	172.8	81.3	38
Lafourche	70354	Galliano	1752	5168	1212	3202	754	361	863	3944	0	34	11	600	13	47	130	3629	3	31	372	19	2	39	0	22	4	101	34	- 77	4,989	65.4	76.3	79
Lafourche	70355	Gheens	275 1317	3702	890	2259	5 553	373	4007	2202	1.2	747	0	1	0	460	76	1	0	0	41.5	0	0	0	0	0	0	56	0	0	602 3.323	15.3 285.2	39.4 11.7	1
Lafourche Lafourche	70364	Golden Meadow Houma		6628	2340	3419	869	2236	2594	1798	96	377	94	366	448	150	958	151	80	156	639	71	3 1	678	17 3	96	25	504 604	208	11	28,990	52.2	555.4	127
Lafourche	70374	Lockport	4866	3450	828	21.27	495	554	1141	1755	29	115	91	198	878	62	229	870	17	72	68	35	Ö	661	0	54	0	39	32	0	10,852	143.4	75.7	24
Lafourche	70375	Mathews	271	389	124	193	72		224	52	0	0	2	0	28	6	252	0	0	11	18	10	0	6	0	2	16	33	- 5	0	576	5.8	100.0	68
Lafourche	70394	Raceland	5846 1480	2383	695 5956	1296	392	742	1054	587 11982	32	1	31	120	118	26	291	403	4	30	113 15	42	20	354 362 3	6 5	79		169	159	18	14,146	117.8	120.1 4022.0	20 31,744
Orleans Orleans	70112	New Orleans New Orleans	2581	7334	1646	15794 4247	4280 1441		10591 2554	3400	0	1113	55	238	167	147	116	65	706	769	156 13	270		142	18 1	49 2		602 415	308	970	3,298 6,162	0.8	5405.3	6,433
Orleans	70114	New Orleans	7916	4979	1458	2636	885	1270	2124	1585	- 2	59	46	57	64	50	1196	429	20	322	68	314	46	109	629 9			502	160	1	28,591	5.2	5508.9	959 2,796
Orleans	70115	New Orleans		10765	3096	5799	1870		4737	3372	0	2	- 6	265	189	177	1632	338	90	85	118	540	39	137	432 48	and the second	33 1	599	290	4	34,503	3.9	8961.8	
Orleans	70116	New Orleans New Orleans		3351 4833	1063 1125	1707 2744	581 964	1174	1528 2065	649 1959	- 0	26	2	111	426	19	467	29	230	40	52	15	0	119 1	12 1	08	-	571 290	159	1.04	11,589 16,011	1.3 5.6	9053.9 2864.2	2,618 865
Orleans Orleans	70118	New Orleans	10027	13451	3902	7116	2433	31 28	5011	5312	10	3	7	111	29	170	1000	617	77	100	133	290	7	333 5	589 22	87 9		447	244	24	32,904	4.7	6986.0	2,856
Orleans	70119	New Orleans	10675	10366	2532	5854	1980	2288	4330	3748	0	2	38	1851	227	520	964	808	329	246	163	362	220 1	095	236 8	43 1		912	401	505	23,989	4.6	5237.8	2,263
Orleans	70122	New Orleans		4723	950	2619	1154		1901	1860	2	0	0	189	79	30	307	288	40	108	16	364	9	158 2	100	96 30 2		471	107	21	17,911	6.9	2603.3	686
Orleans Orleans	70124	New Orleans New Orleans		2965 4144	748 943	1545 2369	672 832	807 890	1203 1616	955 1638	0	0	0	109	186	406	304	160	025	7/1	58	75	253	420	968 1	na z		360 367	342 341	5	6,403 9,264	7.0 2.3	910.8 4010.4	422 1,794
Orleans	70126			7105	1918	4039	1148		2993	2504	0	50	42	267	774	444	1534	1745	31	102	280	90	99	140	362 3	49		529	176	64	8,436	17.7	476.3	401
Orleans	70127	New Orleans	5493	1728	495	937	296	432	768	528	0	1	2	55	6	65	416	69	8	129	100	14	0	244	162 2	30	2	87	32	6	7,929	5.1	1545.6	337
Orleans Orleans	70128	New Orleans New Orleans	4224 2728	945 6435	236 1109	546 4130	163 1196	461	392 1686	254 4288	3	104	20	280	4722	267	186	260	9	26	20	24	3	206	55 3	23		113 129	18 66	- 0	7,761 6,663	5.0 118.9	1546.0 56.0	188 54
Orleans	70130	New Orleans	5032	35304	10183	19235	5886	6810	15193	13301	37	895	721	381	931	799	2210	967	533 2	057	666 63	265	1191 2	132	292 5	96 14	94 11	718	773	646	12,813	2.1	6072.5	16,732
Orleans	70131	New Orleans	9987	2053	602	1058	393	797	853	403	6	- 1	1	89	6	26	308	12	7	99	227	36	0	134	149 5	99	21	313	17	2	30,753	12.3	2502.3	167
Orleans	70148	New Orleans	4603	19	24.20	5207	4505	4000	9 2797	<u>4</u>	0	0	0	6	0	0	0	0	0	10	3	0	0	0 496	0	0	0	0	0	0	40.070	0.4	0.0	53 143
Plaquemines Plaquemines		Belle Chasse Braithwaite	633	9012 262	2120 76	5307 158	1585	1088	79	51 27 1 60	39 0	24	84	1308	2092	094	209	176	.0	118	419	301	239	12	28	0	0	388	120	258	16,876 3,312	63.0 338.6	268.1 9.8	143
Plaquemines			771	836	212	486	138	168	231	437	0	29	1	99	167	33	181	184	2	3	29	71	ő	13	0	1	Ö	22	1	0	4,340	158.3	27.4	5
Plaquemines			883	895	122	526	247		556	239	5	2	0	6	3	4	75	23	0	0	8	8	0	8	0	24	3	32	3	691	4,446	236.1	18.8	4
Plaquemines Ct. Dornard	70091	Venice	1207	591 974	121 212	355 599	115	59 131	144 245	388 598	0	319	0	36	450	70	35	240	0	12	26	10	0	16	0	1	29	25	0	0	188 2.713	49.9	3.8	12
St. Bernard St. Bernard	70032	Arabi Chalmette	4792	5743	1702	31.25	163 916	1383	2149	2211	0	38	48	1040	971	284	833	285	11	94	32	17	10	276	153 2	37	18	594	160	542	8,724	15.1	690.3 577.4	248 380
St. Bernard	70075	Meraux	1577	335	81	195	59	70	100	165	0	0	12	125	0	2	47	6	0	15	1	9	0	96	2	0	1	17	1	- 1	2,868	19.6	146.1	17
St. Bernard	70085	Saint Bernard	1327	246	51	153	42		75	111	0	- 5	0	- 5	23	35	69	64	6	0	0	3	1	3	0	7	0	10	15	0	4,338 4,578	425.7	10.2	1
St. Bernard St. Tamman	70092 v 70420	Violet Abita Springs	2066 2207	285 633	37 168	174 375	74 90	52 187	107 258	126 188	10	U	U	88	42	77	70	14	1	U	4	26	7	3	0	10	57	00	16	2/	6,162	16.7 54.2	273.6 113.7	17
St. Tamman		Bush	2048	227	65	117	45		111	39	3	5	0	65	18	5	41	21	0	1	0	7	ó	24	Ö	15	5	8	9	0	5,922	93.6	63.3	2
St. Tammanı		Covington	10926	20924	6088	11730	3106		9034	6961	5	199	64	992	329	1325	3004	819	332	871	342 13	229	816	855	443 48		36 2	155	444	1615	32,326	45.3	714.4	462
St. Tammanı	70435	Covington	4851	2001	642	1062	297	540	813	648	55	6	2	352	357	196	300	65	3	23	30	40	0	89	6 1	10	0	129	61	77	15,319	94.1	162.9	21
St. Tammanı St. Tammanı		Folsom Lacombe	2347 3358	565 1463	141 397	306 847	118 219	183 307	256 725	126 431	38	8	1	105 196	76	46 62	144	15	- 4	90	4	14	2	130	0 6	56	1	73	19	15	8,033 10,924	78.7 88.1	102.1 124.1	17
St. Tamman		Madisonville		1259	350	723	186		495	501	0	0	0	203	315	24	60	13	2	53	5 4	20	0	65	39	78	12	169	86	15	7,223	36.1	200.0	35
St. Tammanı	70448	Mandeville	7875	5177	1485	2826	866	1452	2031	1694	0	20	42	612	77	188	680	24	141	211	56	133	45	170	58 12	31	18	673	219	279	25,257 12,998	21.1	1197.0	245
St. Tammanı	y 70452 y 70458	Pearl River Slidell	4463 12564	927 9556	263 3061	506 5073	158 1422	278	374 4014	275 2340	0	15	40	229 468	144	68	128	67	240	447	101 4	41	8	24 499	29 24	67	1 1	77	36	13	12,998 33,724	125.8 21.8	103.3 1550.5	7
St. Tammanı St. Tammanı		Slidell		5294	2198	2346	750	2037	2182	1075	2	13	107	516	353	367	2115	50	77	66	41	65	2	88		83	31	769	213	411		53.5	437.0	439 99
St. Tamman	70461	Slidell	8841	5780	1829	3086	865	1540	2487	1753	Ĩ	5	4	510	161	183	1608	13	40	92	71 3	328	1	263	5 15	00 1	57	648	186	4	23,399 26,744	101.4	263.8	99 57
St. Tammanı		Mandeville		8140	2810	4238		2390	2916	2834	. 3	33	130	610	321	308	1639	907	57	363	172	19	133	445	143 E	87 4	53	978	228	11	20,206	39.4	513.4	207
Terrebonne Terrebonne	70343 70344	Bourg	2176 2506	1034 498	363 144	512 256	159 98	257 242	356 174	421 82	12	0	0	33	217	45	311	237	23	15	67	7	0	32	0	0	3	32	10	2	4,620 6,471	20.1 61.5	230.1 105.2	51
Terrebonne Terrebonne	70344	Chauvin Dulac	250b	388	103	201	98	90	188	110	U 8	8	D	45	266	20	12	93	0	10	1	0	0	4	0	0	10	4	0	11	1.126	331.2	3.4	1
Terrebonne	70356	Gibson	755	325	61	208	56	18	45	262	0	101	0	9	47	4	11	24	0	Ü	1	1	0	113	0	0	0	11	2	1	1,940	219.3	8.8	1
	70359	Gray	2882	657	233	356	68		263	159	0	0	1	41	43	8	97	46	2	14	3	42	0	15	0 1	13	37	146	49	0	7,425	14.3	520.0	
Terrebonne			11649	24063	7469	13122	3472	5934	9740	8389	25	2926	46	1138	721	863	3696	134	194	/44	445	88	153 1	106 1	745 40		18 2	/ 39	1244	1143	24,948	74.0	337.1	325 201
Terrebonne	70360	Houma			5005		2507	75.00	SERE	10054	7		D.C.	1500	5100		940	7777					3721					64 OL	766	10	20 942	01.0	207.7	2014
	70360 70363 70377	Houma		18328	5035 22	10696 59	2597 18	2569 49	5505 40	10254 10	7 0	2580 0	96 0	1593 6	5100 4	587 13	842 : 27	2232	19	153	790 (552	322	493	44 13 0	16	58	618 0	765 1	12 5	29,813 4,363	91.0 43.5	327.7 100.4	201
Terrebonne Terrebonne	70363		11653		5035	10696	2597 18 150			10254 10 395	7 0 30	2580 0 128	96 0 2	1593 6 147	51 00 4 24	587 13 168	27 144	2232 17 107	0 2	153 0 9	790 E 0	1 1 18	322 0 3	493	0 12	16 26	5	618 0 68	765 1 45	12 5 16				201 2 17