

Sewerage and Water Board

OF NEW ORLEANS, LOUISIANA



COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR THE YEAR ENDED DECEMBER 31, 2010

About The Cover:

The U.S. Army Corps of Engineers is building a 15-megawatt generator which will give the Sewerage and Water Board's Division of Pumping and Power the capability to improve the operation of its drainage, sewerage and water pumping systems in emergencies. For instance, it would be put into service when or if commercial power should fail or otherwise become unavailable, or if the Board's own power generation system goes down. The new generator is funded 100% by the U. S. Army Corps of Engineers as part of a storm-proofing project for Orleans Parish and will greatly enhance the reliability of the pumping operations. The cost of this project, located on the grounds of the Carrollton Water Purification Plant, is estimated to be \$3.5 million and is scheduled for completion by October 2011. This emergency generator, the size of a locomotive, will sit high atop the massive pilings shown here.

New Orleans, Louisiana

Comprehensive Annual Financial Report For The Year Ended December 31, 2010

Prepared by:
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MISSION STATEMENT

To be one of the best and most respected suppliers of sewer, water, and drainage service in the south-central United States by providing quality, reliable, and cost effective service to our Customers while maintaining fair and ethical treatment of our well-trained and highly motivated employees.

OUR VALUE

Open, honest, communication
Trust and respect for each other
Offering and encouraging education and opportunity to employees
Fostering enthusiasm among employees through example of the
managers/supervisors
Providing direction and planning and encouraging interdepartment
teamwork
Assuring reliability in providing services to customers

KEY RESULT AREAS

Customer Satisfaction
Cost Effectiveness
Employee Satisfaction
Capabilities Improvement through Training

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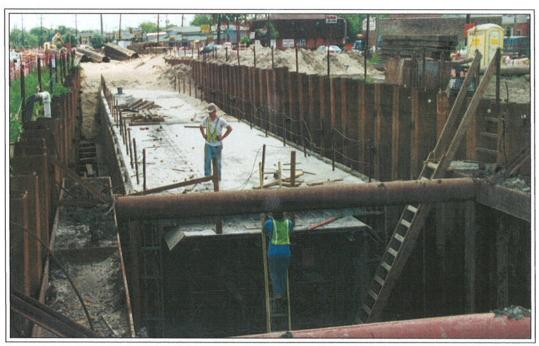
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One element of the Board's Sewer System Evaluation and Rehabilitation Program (SSERP) is a Sewer Force Main Reliability Study, a field inspection using ultrasonic testing to determine the pipe wall thickness. The results are compared to the original design thickness of the pipe to determine the condition and remaining service life of the sewer force main. As many as 640 thickness measurements within a predetermined area are taken to complete the process.



A new concrete box canal beneath South Claiborne Avenue is just one of many crucial drainage projects completed, underway or in the design stage through the Southeast Louisiana Urban Flood Control Project (SELA). Drainage Pumping Station renovation and expansion are also key components of SELA projects.



"RE-BUILDING THE CITY'S WATER SYSTEMS FOR THE 21ST CENTURY"

Sewerage & Water Board of NEW ORLEANS

MITCHELL J. LANDRIEU, President TOMMIE A. VASSEL, President Pro-Tem

May 20, 2011

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TO: THE HONORABLE PRESIDENT AND MEMBERS OF THE SEWERAGE AND WATER BOARD OF NEW ORLEANS

We are pleased to present the Comprehensive Annual Financial Report of the Sewerage and Water Board of New Orleans for the year ended December 31, 2010. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rest solely with the Sewerage and Water Board. It is our belief that the data, as presented, is accurate in all material aspects and is presented in a manner designed to fairly set forth the financial position, results of operations, and cash flows of the Board's Enterprise and Pension Trust Funds. All disclosures necessary to enable the reader to gain an understanding of the Sewerage and Water Board's financial activities have been included.

COMPREHENSIVE ANNUAL FINANCIAL REPORT SECTIONS

The Comprehensive Annual Financial Report is presented in four (4) major sections: Introductory, Financial, Statistical and Supplemental. The Introductory Section includes the transmittal letter and listings of the officers, members and committees of the Board of Directors. This section also includes the Board's organizational chart and a reproduction of the 2009 Certificate of Achievement for Excellence in Financial Reporting awarded by the Government Finance Officers Association. The Financial Section includes the independent auditors' report, along with the basic financial statements, required supplementary information, accompanying notes and other supplementary information. The individual fund statements for the Enterprise and Pension Trust Funds are included. Required supplementary includes management's discussion and analysis and a schedule of pension funding progress and contributions. The Statistical Section includes selected financial and demographic information, generally in a multi-year presentation. Additional information relative to the Sewerage and Water Board's operations is included in a Supplemental Section.

The independent audit of the financial statements of the Sewerage and Water Board was part of a broader, federally mandated "Single Audit" designed to meet the special needs of federal grantor agencies. The standards governing single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the audited government's internal controls and compliance with legal requirements, with special emphasis on internal controls and legal requirements involving the administration of federal awards. These reports are available in the Sewerage and Water Board's separately issued Single Audit Report.

The Sewerage and Water Board meets the criteria for classification as an "other stand-alone government" as described in Governmental Accounting Standards Board Statement No. 14. The reporting entity includes the Enterprise Fund and the Pension Trust Fund. The Enterprise Fund is composed of three (3) independent systems: Water, Sewerage and Drainage. The Board adopted Governmental Accounting Standards Board Statement No. 34 – Basic Financial Statements – Management's Discussion and Analysis – for State and Local Government in 2002.

GAAP require that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement MD&A and should be read in conjunction with it. The Sewerage and Water Board's MD&A can be found immediately following the report of the independent auditors.

PROFILE OF THE SEWERAGE AND WATER BOARD OF NEW ORLEANS

Sewerage and Water Board of New Orleans is a political subdivision created in 1899 by Louisiana State Statutes. The Board is charged with construction, operation, and maintenance of Water, Sewerage and Drainage Systems for the City of New Orleans. By agreement, approximately 2,550 acres of adjourning Jefferson Parish is served by the Board's drainage facilities for which Jefferson Parish pays its pro rata share of expenses. In addition, the Board provides sewerage services to Jefferson Parish businesses the majority of which are restaurants located in the West End neighborhood near the Lakefront. Additionally, the Board provides water and sewerage services to the Plaquemines Parish Industrial Park. The Sewerage and Water Board was established as a "special board" operating independently of city government. The Mayor of New Orleans serves as the President of the Board of Directors which is composed of three (3) representatives of the City Council, two (2) representatives of the Board of Liquidation, City Debt and seven (7) appointees as designated by the State statutes.

ECONOMIC CONDITION AND OUTLOOK

The Board's service area includes the Civil Parish of Orleans in the state of Louisiana and covers 364 square miles. Based on the 2010 census, the population of Orleans Parish was 343,829. Major industries include tourism, oil and gas, transportation, health and other services, such as legal, education and entertainment.

According to the January 2011 issue of the <u>Metropolitan Report</u>, <u>Economic Indicators for the New Orleans Area</u> (UNO Report during the first three quarters of 2010 the Metro area roughly added 900 jobs when compared to the same time frame during 2009.

When comparing averages during the three quarters, only a few sectors had a significant growth in 2010 compared to 2009. Health Care and Social Assistance added 2,011 (3.8% growth). Leisure and Hospitality added another 1,551 jobs (2.3% growth). Even though Government added 1,473 jobs with a growth of 1.8%, most of these jobs were added for the 2010 Census and are not permanent. Arts, Entertainment and Recreation added a total of 1,330 jobs (13.8% growth).

New Orleans had a very strong first half in 2010, with hotel occupancy and room rates up substantially from similar months in 2009. One explanation for the positive direction in tourism indicators is the Saints success. Post-season games brought enthusiastic visitors and their spending. As well, many people traveled to New Orleans, rather than Miami, to celebrate the Super Bowl. The constant media coverage provided virtually free advertising, including unbiased reporting showing exuberant people reveling in the streets of New Orleans.

Strong convention bookings and attendance also contributed to the success of the visitor industry. As well, business visitation was robust. Many visitors coming for business purposes have extended their stay for pleasure (61.2%) and are staying longer (an average of 2.1 additional nights) than in the past to take advantage of leisure activities.

Year-to-date 2010, both national imports and exports were up 25.4% and 21.3% respectively. The global recession has taken its toll on both categories. Despite that, commodities traded through the port on New Orleans are not a representative sample of those traded nationally. The New Orleans year-to-date import tonnage was up 22.9% while export tonnage was up 6.7% following the national trend.

WATER SYSTEM MAJOR INITIATIVES

Carrollton Water Purification Plant:

Construction of a new disinfection storage and feed facility is underway. This project, which replaces chlorine delivered in rail cars with sodium hypochlorite, includes bulk storage and pumping facilities for hypochlorite, the addition of a second disinfectant addition point, and some water plant SCADA system improvements. This project is financed through the Department of Health and Hospital State Revolving Loan Program and ARRA. The stimulus funding will result in \$1,000,000 of principal forgiveness for the S&WB. When complete, the Carrollton Plant will no longer house 55 ton rail cars of chlorine, significantly reducing the risk of exposure to the plant staff and the surrounding community and environment.

Overhaul of flocculation-sedimentation basin G3 is near completion. A new complete flocculation drive system was installed. The improvements to the mono-rake system will increase the efficiency of sludge removal from the sedimentation basin. Pressure grouting was executed in the soils supporting the basin walls to stop exfiltration and fill known voids. Repairs to the alignment of the monorake skirt and the rails are ongoing.

Improvements to the high lift flow measuring system are ongoing. Degassing valves have been installed on five of the six units, which are now providing flow measurement. Outstanding repairs include the damaged/plugged venturi plumbing and repair or replacement of the pump infrastructure.

The Board has completed rehabilitation to the L4 flocculation equipment and mono-rake system. Oil needs to be changed in the gearbox and remote dry passage sump level monitoring needs to be addressed before equipment can be tested and returned to service.

Algiers Water Purification Plant

The Board completed installation of a new sodium hypochlorite in the raw water line ahead of the treatment process. The additional feed point will ensure compliance with disinfection requirements by providing for longer chlorine contact time during extreme cold temperatures in combination with high customer use.

The installation of a sodium hypochlorite generation system is complete and the equipment has been in service since April 2009. This system is currently supporting the daily normal plant needs for disinfectant in the potable water treatment process. The use of ton cylinders of chlorine has been discontinued at this facility significantly reducing the risk of exposure to the plant staff and the surrounding community and environment to a toxic chlorine release.

The ferric sulfate storage and feed equipment was moved from the old river station to a temporary location within the Algiers Plant. A new bulk storage containment structure has been built within the plant. Efforts are ongoing to move parts of the storage and feed equipment into this new facility.

Water Pumping & Power

The total capacity of the plant is 41 MW. Turbine 4 (20 MW) was rebuilt and is available for emergency use at an estimated reduced capacity of 8-12 MW. Design to rehabilitate Turbine 4 is underway to replace the steam path, rotor, condenser and all related auxiliaries, install 8 transmitters, update the governor control system and replace the turbine with 25HZ motor on the condensate pump. The project is scheduled for bidding in mid-2011.

A new Boiler No. 2 was installed November 2009. The repair of turbine 4 in 2013 with the new boiler shall return the power plant to the original potential capacity of 61 MW.

Construction of a new high-pressure natural gas line into the power plant by the local power company is underway. The new line is dedicated only for S&WB use and will eliminate the need for the existing gas compressors located at the power plant for Turbine No. 4 operation. The project shall be constructed by 1st quarter 2011.

The New River Intake Station is operational and has sufficient capacity to supply the raw water requirements for the Carrollton Water Purification Plant. The Oak Street River Intake Station is currently out of service for repairs to the pumps, switchgear, valves and intake pipes.

Specifically for the New River Intake Station, all three raw water pumps have been returned to service. One pump has been refurbished with new pump bearings, line shaft bearing, couplings etc. whereas the other two pumps have yet to be refurbished. One of the three pump motors has been refurbished. FEMA is funding the repair or replacement of the suction, discharge and check valves.

The three high lift pump stations are operational. The Claiborne High Lift Pump Station, Panola 25/60-cycle Pump Station and the DeLaval steam turbine pump driver located at the power plant are of sufficient capacity to meet the finished water requirements. The second DeLaval steam driven distribution pumps is scheduled for reconditioning. The FEMA funded repair of both pumps was bid in 2ND quarter 2011.

The Corps of Engineers initiated construction of a new 15 MW, 60HZ dual fuel turbine driven generator with a high pressure gas compressor in November 2009. The \$31.2 million project shall supplement the current power available from Entergy to serve the water treatment plant and the raw water intake stations.

The Corps of Engineers has several projects in design for the power plant including construction of an I-wall around the power plant and other critical water treatment plant assets to protect against flooding, storm proofing the buildings contained in the power plant, the Oak Street River and New River Intake Stations, and the building housing the frequency changer. Projects are scheduled for bidding in 2011 pending availability of funds.

Water Distribution System:

The leak detection program continues to utilize Permalog Leak Detectors to locate leaks in the distribution network for repairs. In 2009, the Permalogs were installed in New Orleans East. Some still remain in the original piloted area in the Central Business District and succeeding area of the Lower Ninth Ward. Over 2400 detectors are currently located in water distribution system.

The leak detection program also utilized the Smartball to investigate 15 miles of water mains. The device is effective; however very labor intensive in its requirement of a shutdown to insert the tool.

Over 12,000 service requests were responded to in 2010. These included investigations of 445 water leaks, inspection of 1434 water values, repairs to 9938 water services lines, 2344 water mains, 964 valves and 47 water manholes. Additionally, staff removed 5102 water meters and installed 489 new water meters.

Preventative maintenance of fire hydrants is continuing in coordination with the local fire department. Of the 16,500 fire hydrants mapped, the Board performed preventative maintenance for 2516.

The Board is continuing to coordinate with the City of New Orleans Department of Public Works (DPW) in repair/replacement of water lines associated with the Submerged Roads Program.

SEWER SYSTEM MAJOR INITIATIVES

East Bank Wastewater Treatment Plant:

All buildings have been repaired including a new control room equipped with a state of the art SCADA system for oversight and control of plant processes. The administration building containing the laboratory was destroyed by floodwaters and demolished. The laboratory analyses are being performed off site, while the administrative offices are being housed in office trailers. Currently a new administration building with laboratory is out for construction bid. Construction is scheduled to begin in June 2011.

With the exception of the backup multiple hearth incinerator and the cryogenic oxygen production facility, all pre disaster equipment has been repaired and is operational including all eight final clarifiers. The oxygen reactors have been restored to full functionality providing essential secondary treatment. In 2010 oxygen reactor #2 mixers, gearboxes, impellers and motors were completely rehabilitated by Philadelphia Mixers and gained full restoration of the 5-year warranty.

At present a Vacuum Swing Adsorption (VSA) oxygen production plant capable of producing 70 tons of oxygen at greater than 93% purity has been purchased and is in the installation phase of the project with an estimated completion and start up of April 2011. Oxygen is currently trucked in at significant cost and the new oxygen production facility will significantly reduce expenses. Currently the oxygen reactors require a consumption of approximately 30-tons per day.

FEMA has reviewed and approved a sludge dryer system as an alternative method of sludge disposal and backup to the Fluid Bed Incinerator (FBI). This sludge processing equipment is in the preliminary engineering design phase of the project. This initiative involves the procurement and installation of a ten (10) dry ton per day sludge dryer to blend into the existing sludge stream prior to incineration. The resulting sludge quality will be greater than 33% Total Solids (TS) allowing for an autogenous burn, which will require fuel only for start ups, greatly reducing diesel and natural gas expenses. The design engineering firm was procured in December 2010.

Two new gravity thickener and belt filter press combination units have been installed in addition to the two existing belt presses. The new units have increased the sludge cake dryness from ~22% TS to slightly greater than 24% TS. The increased dryness has led to significant reductions in diesel and natural gas expenses to incinerate the sludge.

The mean influent TSS and BOD concentration are approximately 148 milligrams per liter (mg/L) and 103 mg/L, respectively. Effluent quality has been good over the year, with only one permit violation in 2010.

A new 4-MW diesel generator was purchased in August 2009 to provide backup power for the wastewater treatment plant. Design of the generator building is underway. Construction of the building and installation of the generator is scheduled to be completed in mid 2012.

Biodiesel is being investigated as a green energy alternative to diesel fuel and natural gas as fuel sources for the fluidized bed incinerator.

The fluid bed incinerator waste product (ash) was permitted as an industrial fill material in early 2010, removing it from its previous characterization as a regulated solid waste material requiring costly landfill disposal. The ash is now utilized as fill at the west bank treatment plant providing significant savings.

The Return Activated Sludge (RAS) pumps received a major overhaul in 2010. This included 5 new pump volutes, 5 motor rebuilds, and 5 pump rehabilitations. Each of the two pump houses is equipped with 5 8-mgd pumps. Additionally, the South RAS pump house header was replaced.

The Board was successful in appealing FEMA to fund the mitigation effort to the berm around the wastewater treatment plant. Design of an earthen/structural berm is underway. Construction is tentatively scheduled to begin in late 2011.

West Bank Wastewater Treatment Plant:

A new in-plant drainage pumping station has been installed, greatly improving the plant drainage capacity. All plant runoff is collected in this system and is returned to the treatment process and ultimately pumped to the Mississippi River.

A new gaseous chlorine handling system was installed including a new chlorinator, automatic shutoffs, leak detectors, and alarms.

Major overhauls were completed to the effluent pumping system, including replacement of the rotating units for the two smaller 8-MGD pumps.

A new solids treatment building and belt filter press is currently at 65% level of design for the plant.

A new sodium hypochlorite system including tanks and pumps is at 65% level of design.

The mean for influent TSS and BOD concentration were 129 mg/l and 104 mg/l, respectively. Effluent quality has been exceptional over the year, with zero permit violations in 2010. The effluent yearly averages for TSS and BOD concentrations were 7 mg/l and 9 mg/l respectively.

Sewage Pumping and Lift Stations:

All the sewer pump stations are operational; however some facilities are continuing to utilize temporary pumps. The majority of the stations require rehabilitation, i.e., electrical repair, bearing replacement, and flood proofing. Approximately 70% of the electrical work has been completed. Mechanical repair work is in progress. The final phase of flood proofing has been initiated.

FEMA has funded repairs to the sewer pump stations to pre-Katrina conditions. Construction contracts for the repair and/or replacement to 62 stations have been awarded and construction is ongoing. In 2010, thirty of the sewer pump stations have been returned to pre-Katrina conditions.

Construction of the replacement of Michoud and Lamb Sewer Pump Stations were completed. The facilities were commissioned in November 2009 and August 2010, respectively.

FEMA is funding the installation of transfer switches at the sewage pumping stations. The switch will provide the ability for the pumps to be powered by a generator in the event of electrical power loss.

Hazard Mitigation Funds have been provided to elevate ten sewer pump stations and ensure continuous operations during flooding events. Final design reports shall be submitted in 2011 for review and comment.

Sewer Collection System:

Sewer rehabilitation projects were completed in the Lower Ninth Ward areas.

Construction projects for replacement of sewer mains from manhole to manhole for various sites throughout Orleans Parish were awarded. Design projects are continuing for multiple point repair and replacement of sanitary sewers in the Carrollton, Lower Ninth Ward and South Shore areas. Construction for these projects shall be completed by 2015.

The Board is continuing to coordinate with DOTD and DPW in repair of sewer lines associated with the Submerged Roads Program

Preventative maintenance of the collection system included inspection of 1,020,804 feet of sewer line utilizing closed circuit television and smoke testing, cleaning of 11,313,998 ft, of the sewer system, inspection of 10,071 sewer manholes and repairs to 2,635 sewer breaks. Thirty-three air release valves were inspected and maintained and 169 force main isolation valves were inspected and exercised. Alignment inspection of 102 miles of the force main was also accomplished.

Cathodic protection survey is performed annually on the 22 systems in place in the collection system. Design is underway to repair the systems damaged as a result of Katrina. The projects are schedule for bidding in late 2011.

DRAINAGE SYSTEM MAJOR INITIATIVES

Pump Stations:

All 24 drainage and 12 underpass pumping stations have been maintained and are operational. Most motors have been rewound and are in service within the drainage stations.

The Board has been able to perform in-house fabrication of stop logs, repair the vertical pumps and two sluice gates that have been out of service since Katrina at Drainage Pumping Station (DPS) 19, repair "D" pump impeller by welding 5 out of 8 blades at DPS 3 and repair failed #1 screen cleaner at DPS 6.

The Corps has committed \$204 million for storm-proofing projects at potentially 22 of the drainage pump stations. Design is underway for procurement and installation of two 300 cfs pumps with a back-up generator at DPS 5, a new building to house a back-up generator at DPS 20, and electrical, mechanical and structural upgrades to the other stations.

The \$58.8 million expansion of Dwyer Road Pumping Station from 125 cfs to 1000 cfs is still in construction. The project is 100% federally funded and scheduled to be completed in the spring of 2011.

The replacement of the Elaine Pumping Station was awarded in July 2009. The \$3.2 million Corps project was completed and is scheduled to be in service in January 2011.

The Board has been participating with the Corps in the procurement for the design build of three new permanent pump stations at 17th Street, Orleans and London Canal at Lake Pontchartrain. As observers, the Board has reviewed the submittal of qualifications, proposals and clarification interviews. The \$804 million project would provide both frontal protection and allow for easier and more efficient pumping of water to the Lake.

Drainage System:

Dwyer Road Intake Canal is currently under construction. The \$58.8 million project is 100% federally funded and consists of 6,800 linear feet of new concrete boxed culvert into the Dwyer Road Pumping Station.

Florida Avenue Canal Phase I proposals for construction were received by the Corps November 2009. The \$49.2 million project is 100% federally funded and consists of an open concrete canal within the Florida Avenue right of way between Mazant Street and Drainage Pump Station # 19. Phase I was awarded in 2010 and is scheduled for completion in the summer of 2012. Florida Avenue Canal Phases II and III from St. Ferdinand St. to Mazant Street are currently under design and both projects will be awarded by the Corps in February 2012. Other Southeast Louisiana Urban Flood Control Program (SELA) projects under design include Florida Ave Canal Phase IV (Peoples Ave to St Ferdinand St, and associated drainage work on Deers St, Eads St, Painters St, Abundance St, Treasure St and Benefit St), Napoleon Avenue Canal Phase II (Claiborne Ave to Carondelet St), Napoleon Ave Canal Phase III (Carondelet St to Constance St), Claiborne Avenue Canal Phase I (Monticello St to Leonidas St), Claiborne Ave Canal Phase II (Leonidas St to Lowerline St), Jefferson Avenue Canal Phase I (Claiborne Avenue Canal Claiborne Avenue to Constance Street). Claiborne Ave Phase I and Napoleon Ave Phase II are schedule to be awarded by the Corps in the summer of 2011.

Louisiana DODT awarded in December 2009 the installation of drainage culvers, asphalt overlay and related work on General Degaulle Drive at its intersection with Wall Boulevard, Life Center Drive, Seine Court, Westbend Parkway, Behrman Place and MacArthur Boulevard. The design, funded by the Board will provide for improved drainage and flood control in the six locations. The \$21 million construction (partially funded by the Board) is scheduled to be complete by mid-2012.

A five-year Capital Program budget of \$2,934,895,000 was approved by Sewerage and Water Board in December 2010. The approved amount for Drainage projects was \$2,184,345,000, of that amount; \$1,647,605,000 is participation by others.

FINANCIAL INFORMATION

The Enterprise Fund's water and sewerage systems are financed by user fees. The unique characteristics of the services provided by the drainage System of New Orleans requires the use of Enterprise Fund accounting in order to obtain a meaningful measure of the cost of providing the services and capital maintenance. On March 21, 2007, the Board approved a series of five annual water rate increases beginning with the first increase on November 1, 2007 followed by four additional increases to be implemented on July 1 of each year, 2008 through 2011. The New Orleans City Council approved the annual water rate increases on October 4, 2007. Revenues from the three- (3) mill, six- (6) mill and nine- (9) mill ad valorem taxes, which are restricted exclusively for drainage services, finance the Drainage System. These ad valorem taxes are the operating revenues of the drainage system.

Budgetary Control:

The Sewerage and Water Board maintains an internal budgetary control through the preparation and monitoring of an annual operating and capital budget for the Water, Sewerage, and Drainage funds. Monthly budget reports are provided to department level managers to assist them in their fiscal responsibilities.

General Operations

The change in net assets for the year ended December 31, 2010 was of approximately \$94.5 million compared to an increase of \$66.4 million for the year ended December 31, 2009. The Board's total operating revenues increased by 7.4% to approximately \$130.1 million, and total operating expenses increased by 0.5% to approximately \$170.8 million. The decrease in transmission and distribution expenses in 2010 of approximately \$5.6 million, or 25.9%, is primarily due to a decrease in a paving contract. The increase in administration and general expense of \$2.6 million, or 18.9%, is primarily due to an increase in insurance as well as an increase in the of purchase of parts and materials. The increase in the provision for doubtful accounts of \$4.0 million, or 445.7%, is due primarily to the increase in estimate of the allowance for doubtful accounts.

Pension Trust Fund Operations:

The contributions to the Pension Trust Funds are based on actuarial valuations.

Debt Administration:

The Board of Liquidation, City Debt has responsibility for the administration of the Board's debt. Drainage debt services payments are supported by ad valorem tax collections, while user fees are used to provide debt services for the Water and Sewerage System bonds. The Board's Sewerage, Water, and Drainage bonds outstanding as of December 31, 2010 totaled approximately \$229.3 million.

Cash Management:

Cash temporarily idle in the Enterprise Fund during the year was invested in commercial bank certificates of deposit, repurchase agreements, and U.S. Treasury Bills. Effective, January 1998, investments were recorded at fair value. Investment income on these idle funds was \$400,426.

Risk Management:

The Sewerage and Water Board uses both insured and retained risk programs to manage exposures to loss. The Board administers self-insured programs for property and automobile liability exposures. Also, retained risk programs for general liability and workers' compensation losses and claims are administered by the Board.

Other Information:

State Statutes and covenants governing outstanding bond issues require an annual audit of the Board's financial records by independent certified public accountants. The accounting firms of Postlethwaite & Netterville was selected by the Board to perform this audit through a competitive bid process. The independent auditors' report on the basic financial statements is included in the Financial Section of the report. The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Sewerage and Water Board of New Orleans for its Comprehensive Annual Financial Report for the fiscal year ended December 31, 2009. The Certificate of Achievement is a prestigious national award-recognizing conformance with the highest standards for preparation of state and local government financial reports.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized comprehensive annual financial report whose contents conform to program standards. Such CAFR must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one (1) year only. The Sewerage and Water Board of New Orleans has received a Certificate of Achievement for twenty-seven (27) years. We believe our current report continues to conform to the Certification of Achievement Program requirements and we are submitting it to GFOA.

ACKNOWLEDGMENTS

The Comprehensive Annual Financial Report was prepared by the dedicated staff of the Director's Office, particularly the Finance Administration and Printing Department. Additionally, we realize that the cooperation of each Department of the Sewerage & Water Board of New Orleans is essential, and we appreciate the willingness to work together toward this endeavor.

We also wish to thank the members of the Board for their interest and support in our efforts to achieve greater fiscal efficiency and accountability.

Yours very truly,

Marcia A. St. Martin Executive Director

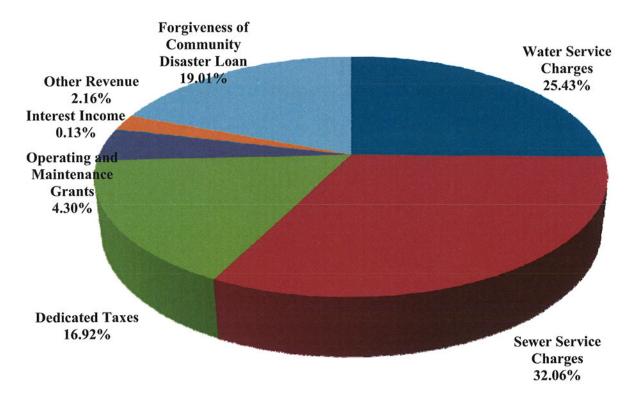
Marcia Q. SI Martin

Mobert K Miller

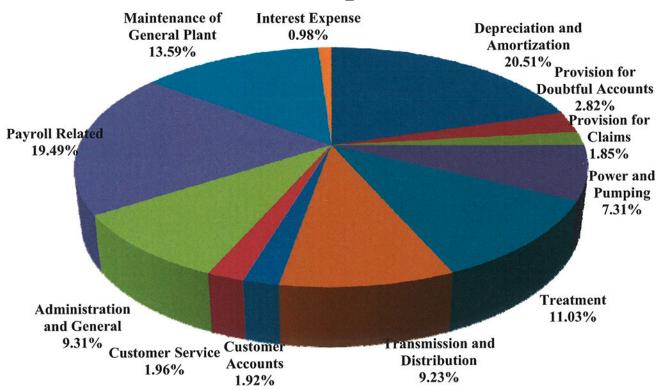
Robert Miller Deputy Director

Ethel H. Williams Financial Administrator

2010 Revenues



2010 Expenses





Certificate of Achievement for Excellence in Financial Reporting

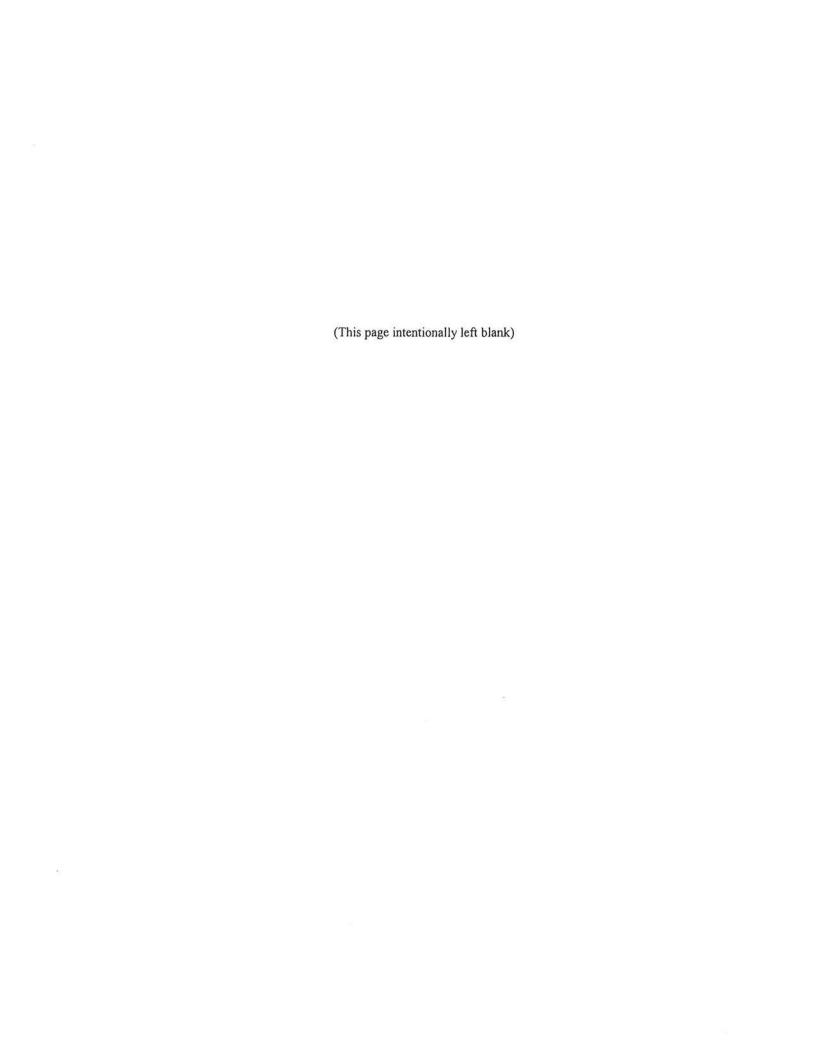
Presented to

Sewerage and Water Board of New Orleans, Louisiana

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended
December 31, 2009

A Certificate of Achievement for Excellence in Financial Reporting is presented by the Government Finance Officers Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.





OFFICERS OF SEWERAGE AND WATER BOARD OF NEW ORLEANS

December 31, 2010

MITCHELL J. LANDRIEU President Mayor, City of New Orleans
TOMMIE A. VASSEL President Pro Tem
MARCIA A. ST. MARTIN Executive Director
ROBERT MILLER Deputy Director
JOSEPH BECKER General Superintendent
MADELINE F. GODDARD Deputy General Superintendent
GERARD A. VICTOR Special Counsel

MEMBERS OF SEWERAGE AND WATER BOARD OF NEW ORLEANS

December 31, 2010

MITCHELL J. LANDRIEU
ALAN C. ARNOLD Member- Board of Liquidation, City Debt
JACQUELYN CLARKSON Councilwoman-At-Large
STACY HEAD Councilwoman District B
KAREN HENLEY-RAYMOND
JON JOHNSON Councilman District E
GLENN PILIE
FLORENCE SCHORNSTEIN Councilmanic District B
TOMMIE A. VASSEL Councilmanic District C
BEVERLY WRIGHT At-Large Appointment
LOYCE P. WRIGHT At-Large Appointment

COMMITTEES OF THE SEWERAGE AND WATER BOARD OF NEW ORLEANS December 31, 2010

EXECUTIVE COMMITTEE

TOMMIE A. VASSEL - Chairperson

LOYCE P. WRIGHT

FLORENCE W. SCHORNSTEIN

FINANCE AND OPERATIONS COMMITTEE

LOYCE P. WRIGHT - Chairperson

FLORENCE W. SCHORNSTEIN JACQUELYN CLARKSON

KAREN HENLEY-RAYMOND

INFRASTRUCTURE COMMITTEE

FLORENCE W. SCHORNSTIEN - Chairperson

KAREN HENLEY-RAYMOND GLENN PILIE

PLUMBING COMMITTEE

Chairperson

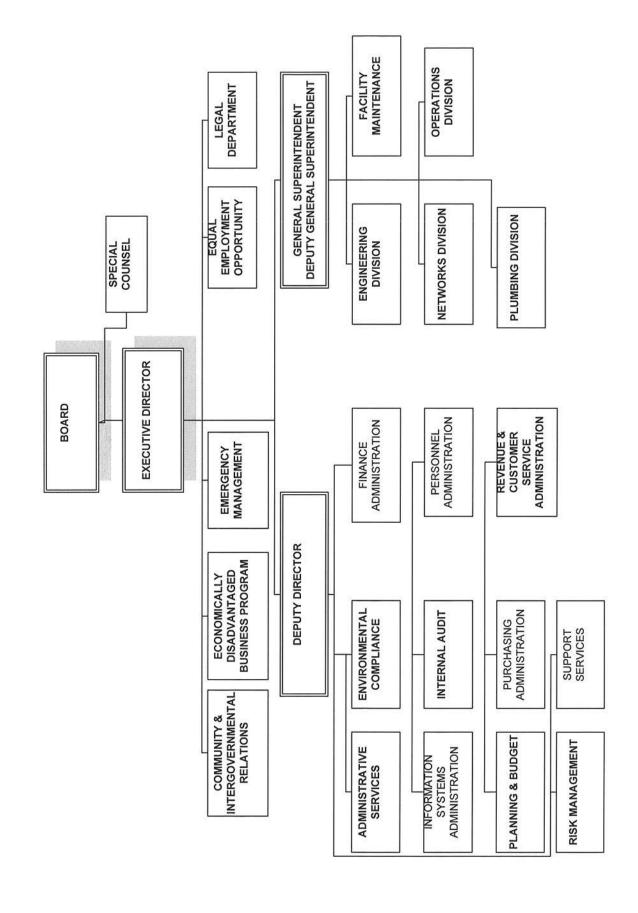
ALAN C. ARNOLD

PENSION COMMITTEE

TOMMIE A. VASSEL - Chairperson

ALAN ARNOLD WARREN J. LAWRENCE ARNIE FIELKOW HAROLD HELLER GERALD TILTON JOHN WILSON

MICHAEL CONEFRY & COMPANY, ACTUARY



DIVISION HEADS OF DEPUTY DIRECTOR

December 31, 2010

ROBERT MILLER
DEPUTY DIRECTOR

ADMINISTRATIVE SERVICES DIVISION LYNN COBETTE

ENVIRONMENTAL AFFAIRS DIVISION GORDON C. AUSTIN

FINANCE ADMINISTRATION ETHEL H. WILLIAMS

INFORMATION SYSTEMS ADMINISTRATION MELINDA NELSON

INTERNAL AUDIT LOIS GOULD-FORD

PERSONNEL ADMINISTRATION KEVIN WALSH

PLANNING AND BUDGET DIVISION DEXTER JOSEPH

PURCHASING ADMINISTRATION WILLIE M. MINGO JR.

REVENUE AND CUSTOMER SERVICES ADMINISTRATION JACQUELINE K. SHINE

RISK MANAGEMENT ISIAH CAMERON

SUPPORT SERVICES DIVISION
JOHN WILSON

THE SEWERAGE AND WATER BOARD OF NEW ORLEANS DIVISION HEADS OF GENERAL SUPERINTENDENT

December 31, 2010

JOSEPH BECKER

GENERAL SUPERINTENDENT

MADELINE F. GODDARD

DEPUTY GENERAL SUPERINTENDENT

ENGINEERING DIVISION JOHN (JACK) HUERKAMP

FACILITY MAINTENANCE DIVISION GABE SIGNORELLI

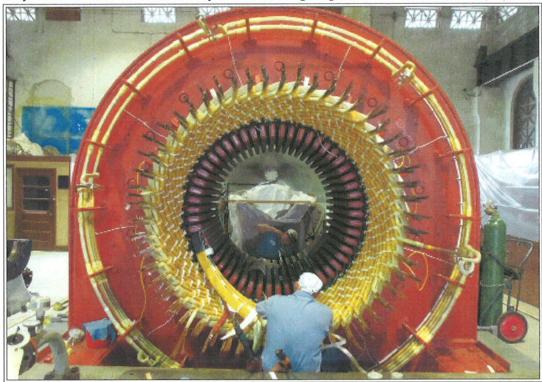
NETWORKS DIVISION RUDY AUGUST

OPERATIONS DIVISION
BOB MOEINIAN

PLUMBING DIVISION
JAMES J. ARNOLD



New processes, systems, equipment and modern concepts are constantly explored--and many are implemented by the S&WB. One such new process system is underway at the Carrollton Water Purification Plant on South Claiborne Ave. Called the Sodium Hypochlorite Bulk Storage/Feed Facility, it consists of the conversion of a current gaseous chlorination system to a sodium hypochlorite system that will eliminate the need for transporting chlorine by rail and storing it on the plant grounds. Instead, the Board will be able to truck in the safer, yet effective, sodium hypochlorite for disinfectant purposes and easily store it in a nearby facility. This chemical increases safety for surrounding neighborhoods and Board employees.



Turbine No. 3, a crucial element of the Sewerage & Water Board's own Power Plant, is undergoing an extensive overhaul after it failed while in operation. The 1928 vintage, 25-cycle, 15-megawatt generator supplies 25-cycle power for low day-to-day power needs, as well as for peak potential loads to run drainage pumping stations during heavy rain events and hurricanes. Disassembly and repair were required to ensure the turbine will return to service in like-new condition and provide many more years of reliable service.



INDEPENDENT AUDITORS' REPORT

Members of the Board Sewerage and Water Board of New Orleans:

We have audited the basic financial statements of the Sewerage and Water Board of New Orleans (the Board) as of and for the years ended December 31, 2010 and 2009, as listed in the table of contents. These basic financial statements are the responsibility of the Board's management. Our responsibility is to express opinions on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Board's internal control over financial reporting. Accordingly, we express no such opinion. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and the significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinions.

In our opinion, the basic financial statements referred to above present fairly, in all material respects, the financial position of the Board as of December 31, 2010 and 2009, and the results of its operations and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

In accordance with Government Auditing Standards, we have also issued our report dated May 20, 2011, on our consideration of the Board's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards and should be considered in assessing the results of our audits.

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages II-3 through II-14 and the schedules of funding progress presented on pages II-54 and II-55 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information or provide any assurance.

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the Board's financial statements as a whole. The introductory section, Schedules 1 through 6, the Statistical Information section, and Supplementary Information section are presented for purposes of additional analysis and are not a required part of the financial statements. Schedules 1 through 6 are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole. The Statistical Information and Supplementary Information sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

New Orleans, Louisiana

Costlethurates Pelleville

May 20, 2011



MANAGEMENT'S DISCUSSION AND ANALYSIS YEAR ENDED DECEMBER 31, 2010

This section of the Sewerage & Water Board of New Orleans' (the Board) annual financial report presents a discussion and analysis of the Board's financial performance during the fiscal year that ended December 31, 2010. Please read it in conjunction with the Board's financial statements, which follow this section.

FINANCIAL HIGHLIGHTS

Recovery from Hurricane Katrina and the resulting flooding continued to be the most significant event to occur during 2010. Repairs to water, sewerage, and drainage systems, building repairs, and vehicle and equipment replacements continued throughout 2010.

Enterprise Fund

The major highlights in the Board's enterprise fund were as follows:

2010

- The Board's additions to its major systems approximated \$146.3 million.
- The SELA project which is a major upgrade to the drainage system by the Corps of Engineers resulted in additions of approximately \$32.6 million to work in progress during the year.
- Federal Emergency Management Agency (FEMA) Disaster Public Assistance grants expended totaled approximately \$17.3 million, of which approximately \$8.6 million were capital contributions and approximately \$8.7 million were for operating and maintenance expenses.

2009

- The Board's additions to its major systems approximated \$130.4 million.
- The SELA project which is a major upgrade to the drainage system by the Corps of Engineers resulted in additions of approximately \$23.9 million to work in progress during the year.
- Federal Emergency Management Agency (FEMA) Disaster Public Assistance grants expended totaled approximately \$49.9 million, of which approximately \$30.5 million were capital contributions and approximately \$19.4 million were for operating and maintenance expenses.
- The Board refunded the \$24,030,000 Sewerage Service Refunding Bond Anticipation Notes, Series 2006, using the proceeds of the \$23,375,000 Sewerage Service Revenue Refunding Bonds Series 2009 and \$2,161,565 of excess debt service reserve funds. As part of the refunding, the Board paid \$1,172,452 of bond costs, which are amortizable through the date of maturity of the bonds. The bonds are secured by a pledge of revenues of the Sewerage Fund.

Pension Trust Fund

2010

The major highlight in the Board's pension trust fund was the financial performance in the stock market as compared to 2009. The appreciation of the fair market value of investments was \$19.2 million compared to \$29.0 million in 2009. The plan net assets available for benefits increased to \$196.5 million.

2009

The major highlight in the Board's pension trust fund was the strengthening financial performance in the stock market as compared to 2008 and the resulting appreciation of \$29.0 million in the market value of the investments held by the plan during 2009, as opposed to the depreciation of \$60.7 million in the market value of the investments during 2008. The plan net assets available for benefits increased to \$184.8 million.

OVERVIEW OF THE FINANCIAL STATEMENTS

This financial report consists of five parts: management's discussion and analysis (this section), the financial statements, the notes to the financial statements, required supplementary information, and other supplementary information.

Government-wide Financial Statements - Enterprise Fund

The Board's principal activities of providing water, sewerage, and drainages services are accounted for in a single proprietary fund – the enterprise fund. Enterprise funds are used to report business activities. Since the enterprise fund is the Board's single activity, its financial statements are presented as the Board's government-wide financial statements.

The financial statements provide both long-term and short-term information about the Board's overall financial status. The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data. The statements are followed by a section of required supplementary information and other supplementary information that further explain and support the information in the financial statements.

The Board's financial statements are prepared on an accrual basis in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. Under this basis of accounting, revenues are recognized in the period in which they are earned, expenses are recognized in the period in which they are incurred, and depreciation of assets is recognized in the Statements of Revenues, Expenses, and Changes in Net Assets. All assets and liabilities associated with the operation of the Board are included in the Statements of Net Assets.

The Statement of Net Assets reports the Board's net assets. Net assets - the difference between the Board's assets and liabilities - are one way to measure the Board's financial health or position.

Fund Financial Statements - Pension Trust Fund

The Board's fund financial statements consist of its pension trust fund. As a fiduciary fund, the pension trust fund is held for the benefit of employees and retirees of the Board. The pension trust fund is not reflected in the government-wide financials because the resources are not available to the Board for its activities. The accounting for the pension trust fund is much like that used by the enterprise fund.

FINANCIAL ANALYSIS OF THE BOARD

ENTERPRISE FUND

2010 Net Assets

The Board's total assets at December 31, 2010 were approximately \$1.9 billion, a 5% increase from December 31, 2009 (see Table A-1).

		Table A-1						
Sewerage & Water Board of New Orleans								
		Net Assets						
		2010		2009		Increase Decrease)	Increase (Decrease	
Current unrestricted assets	\$	91,222,163	\$	105,596,835	\$	(14,374,672)	-13.6%	
Restricted assets		114,918,876		128,818,918		(13,900,042)	-10.8%	
Property, plant and equipment - net		1,715,478,215		1,604,392,342		111,085,873	6.9%	
Other assets		2,074,987		2,174,276		(99,289)	-4.6%	
Total assets	\$	1,923,694,241	\$	1,840,982,371	\$	82,711,870	4.5%	
Current liabilities	\$	154,772,029	\$	126,535,376	\$	28,236,653	22.3%	
Long-term liabilities		358,959,646		398,993,489		(40,033,843)	-10.0%	
Total liabilities		513,731,675		525,528,865		(11,797,190)	-2.2%	
Net assets:								
Invested in capital assets, net of related debt		1,486,339,010		1,367,130,463		119,208,547	8.7%	
Restricted		(76,376,444)		(51,676,957)		(24,699,487)	47.8%	
Total net assets		1,409,962,566		1,315,453,506		94,509,060	7.2%	
Total liabilities and net assets	\$	1,923,694,241	\$	1,840,982,371	\$	82,711,870	4.5%	

The increase in total assets of \$82.7 million resulted primarily due to an increase in property, plant, and equipment of \$111.1 million, offset by a decrease in investments restricted for capital projects of \$12.1 million. Current liabilities increased by \$28.2 million due to additional borrowings under the Cooperative Endeavor Agreement with the State of Louisiana as described in Note 13 to the financial statements. Long-term liabilities decreased by \$40.0 million in 2010, as compared to 2009 due to the partial forgiveness of the Special Community Disaster Loan granted by the U.S. Department of Homeland Security in the amount of principal of \$36.8 million and accrued interest of \$4.6 million.

2009 Net Assets

The Board's total assets at December 31, 2009 were approximately \$1.8 billion, a 3.7% increase from December 31, 2008 (see Table A-2).

	Table A-2							
Sewerage & Water Board of New Orleans								
	2009		2008			(Decrease		
\$	105,596,835	\$	99,007,784	\$	6,589,051	6.7%		
	128,818,918		164,746,871		(35,927,953)	-21.8%		
	1,604,392,342		1,509,805,388		94,586,954	6.3%		
	2,174,276		1,698,192		476,084	28.0%		
\$	1,840,982,371	\$	1,775,258,235	\$	65,724,136	3.7%		
\$	126,535,376	\$	152,039,186	\$	(25,503,810)	-16.8%		
20	398,993,489		374,212,806		24,780,683	6.6%		
	525,528,865		526,251,992		(723,127)	-0.1%		
	1,367,130,463		1,306,085,162		61,045,301	4.7%		
	(51,676,957)		(57,078,919)		5,401,962	-9.5%		
	1,315,453,506		1,249,006,243		66,447,263	5.3%		
\$	1,840,982,371	\$	1,775,258,235	\$	65,724,136	3.7%		
	\$	\$ 105,596,835 128,818,918 1,604,392,342 2,174,276 \$ 1,840,982,371 \$ 126,535,376 398,993,489 525,528,865 1,367,130,463 (51,676,957) 1,315,453,506	2009	we rage & Water Board of New Orleans Net Assets 2009 2008 \$ 105,596,835 128,818,918 1,604,392,342 2,174,276 \$ 1,509,805,388 2,174,276 \$ 1,840,982,371 \$ 1,775,258,235 \$ 126,535,376 398,993,489 525,528,865 \$ 152,039,186 374,212,806 526,251,992 \$ 1,367,130,463 (51,676,957) 1,315,453,506 \$ 1,306,085,162 (57,078,919) 1,249,006,243	2009 2008 (\$ 105,596,835 \$ 99,007,784 \$ 128,818,918 1,604,392,342 2,174,276 \$ 1,840,982,371 \$ 126,535,376 398,993,489 525,528,865 \$ 526,251,992 \$ 1,367,130,463 (51,676,957) 1,315,453,506 1,249,006,243	We rage & Water Board of New Orleans Net Assets 2009 2008 Increase (Decrease) \$ 105,596,835 \$ 99,007,784 \$ 6,589,051 \$ 128,818,918 164,746,871 (35,927,953) \$ 1,604,392,342 1,509,805,388 94,586,954 \$ 2,174,276 1,698,192 476,084 \$ 1,840,982,371 \$ 1,775,258,235 \$ 65,724,136 \$ 126,535,376 \$ 152,039,186 \$ (25,503,810) 398,993,489 374,212,806 24,780,683 525,528,865 526,251,992 (723,127) 1,367,130,463 (51,676,957) (57,078,919) 5,401,962 1,315,453,506 1,249,006,243 66,447,263		

The increase in total assets of \$65.7 million resulted primarily due to an increase in property, plant, and equipment of \$94.6 million, offset by a decrease in investments restricted for construction of \$47.2 million. Current liabilities decreased by \$25.5 million, and long-term liabilities increased by \$24.8 million in 2009, as compared to 2008 due to the refunding of the Sewer Revenue Bonds Anticipation Notes, Series 2006, in the amount of \$24.0 million and the issuance of the Sewer Service Revenue Refunding Bonds, Series 2009, in the amount of \$23.3 million.

2010 Changes in Net Assets

The change in net assets for the year ended December 31, 2010 was an increase of approximately \$94.5 million, as opposed to an increase in net assets of approximately \$66.4 million for the year ended December 31, 2009. The Board's total operating revenues increased by 7.4% to approximately \$130.1 million, and total operating expenses increased 0.5% to approximately \$170.8 million. The changes in net assets are detailed in Table A-3; operating expenses are detailed in Table A-4.

		Table A-3					
	Se we rage	& Water Board	ofNev	v Orleans			
R	evenues , l	Expenses and Cha	ange i	n Net Assets			
		2010		2009		Increase (Decrease)	Increase (Decrease)
Operating revenues:			Newson	2014047000000000000000000000000000000000	2000	Volume Programme Committee	
Charges for services	\$	125,360,977	\$	117,264,448	\$	8,096,529	6.9%
Other		4,702,753		3,814,564		888,189	23.3%
Total operating revenues		130,063,730		121,079,012		8,984,718	7.4%
Operating expenses (Table A-3)		170,791,159		169,991,239		799,920	0.5%
Operating loss		(40,727,429)		(48,912,227)		8,184,798	16.7%
Non-operating revenues:		505.075000W = 50000S-4		No. 24.0 A Meditiva (Carrenton) (1		- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
Property taxes		36,550,476		36,198,099		352,377	1.0%
Other taxes		333,795		371,006		(37,211)	-10.0%
Operating and maintenance grants		9,367,940		19,373,185		(10,005,245)	-51.6%
Investment income (expense)		(1,413,280)		(880,830)		(532,450)	60.4%
Other non-operating income (expense)		41,438,410		141		41,438,410	100.0%
Total non-operating revenues		86,277,341	-	55,061,460	_	31,215,881	56.7%
Income before capital contributions		45,549,912		6,149,233		39,400,679	640.7%
Capital contributions		48,959,148		60,298,230		(11,339,082)	-18.8%
Change in net assets		94,509,060		66,447,463		28,061,597	42.2%
Net assets, beginning of year		1,315,453,506		1,249,006,043		66,447,463	5.3%
Net assets, end of year	\$	1,409,962,566	\$	1,315,453,506	\$	94,509,060	7.2%

Capital contributions from federal grants and construction of Board property was approximately \$49.0 million resulting primarily from capital additions reimbursable under the FEMA Disaster Public Assistance grant of approximately \$17.3 million and approximately \$32.7 million of capital contributions by the Army Corps of Engineers. Operating and maintenance grants decreased in 2010 to \$9.4 million due to the reimbursement in 2009 of expenses incurred from 2005 to 2009 for water and sewer system point repairs under the FEMA Disaster Public Assistance grant. Reimbursements in 2010 were for expenses incurred in 2009 and 2010.

		Tabl	e A-	4			
		Sewerage &					
		Ope ra ting	Exp	enses			
		2 0 10		2009		(ncrease Decrease)	In c re a s e (De c re a s e)
Power and pumping	\$	12,606,851	\$	12,950,788	\$	(343,937)	-2.7%
Treatment	1 62 1	19,029,752		19,910,557		(880,805)	-4.4%
Transmission and distribution		15,915,361		21,466,523		(5,551,162)	-25.9%
Customeraccounts		3,314,887		3,044,936	1	269,951	8.9%
Customerservice		3,386,338	1	3,417,239		(30,901)	-0.9%
Administration and general		16,060,032		13,504,125		2,555,907	18.9%
Payroll related		33,616,025		35,085,953		(1,469,928)	-4.2%
Maintenance of general plant		23,438,844		24,828,902		(1,390,058)	-5.6%
De pre c ia tion		35,216,615		34,692,627		523,988	1.5%
Amortization		164,415		140,917		23,498	16.7%
Provision for doubtful accounts		4,855,325		889,812		3,965,513	445.7%
Provision for claims		3,186,714		58,860		3,127,854	53 14.1%
Totaloperating expenses	\$	170,791,159	\$	169,991,239	\$	799,920	0.5%

The decrease in transmission and distribution expenses in 2010 of \$5.5 million or 25.9% is primarily due to a decrease in expenses under a paving contract. The decrease in maintenance of general plant in 2010 of \$1.4 million or 5.6% resulted primarily from a decrease in cost of high pressure gas and a decrease in salaries and overtime. The increase in Administration and General in 2010 of \$2.6 million or 18.9% resulted primarily from an increase in insurance as well as an increase in the purchase of parts and materials. Provisions for doubtful accounts increased by approximately \$4.0 million, or 445.7%, in 2010 as a result of an increase in new closed accounts in 2010. Provisions for claims increased by \$3.1 million in 2010 as compared to 2009. Claims expense varies due to the number and severity of the claims during any period. The increase is due primarily to an increase in reserves recognized during 2010 offset by claims payments made during 2010.

2009 Changes in Net Assets

The change in net assets for the year ended December 31, 2009 was an increase of approximately \$66.4 million, as opposed to a decrease in net assets of approximately \$36.6 million for the year ended December 31, 2008. The Board's total operating revenues increased by 11.1% to approximately \$121.1 million, and total operating expenses increased 7.8% to approximately \$170.0 million. The changes in net assets are detailed in Table A-5; operating expenses are detailed in Table A-6.

		Table A-5					
		Water Board of					
Rev	enues , Ex	penses and Chan	ge in	Net Assets			
		2009 2008		(Increase Decrease)	(Decrease)	
Operating revenues:							
Charges for services	\$	117,264,448	\$	106,463,582	\$	10,800,866	10.1%
Other		3,814,564		2,487,983		1,326,581	53.3%
Total operating revenues		121,079,012		108,951,565		12,127,447	11.1%
Operating expenses (Table A-3)		169,991,239		157,703,484		12,287,755	7.8%
Operating loss		(48,912,227)		(48,751,919)		(160,308)	-0.3%
Non-operating revenues:							100 mm
Property taxes		36,198,099		39,702,436	1	(3,504,337)	-8.8%
Other taxes		371,006		515,735		(144,729)	-28.1%
Operating and maintenance grants		19,373,185		(3,973)		19,377,158	-487721.1%
Investment income (expense)		(880,830)		1,825,534		(2,706,364)	-148.3%
Total non-operating revenues		55,061,460		42,039,732		13,021,728	31.0%
Income before capital contributions		6,149,233		(6,712,187)		12,861,420	-191.6%
Capital contributions		60,298,230		(29,931,607)		90,229,837	-301.5%
Change in net assets	-	66,447,463	-	(36,643,794)		103,091,257	-281.3%
Net assets, beginning of year		1,249,006,043		1,285,649,837		(36,643,794)	-2.9%
Net assets, end of year	\$	1,315,453,506	\$	1,249,006,043	\$	66,447,463	5.3%

Property taxes decreased by \$3.5 million in 2009 due to uncollected prior year receivables written off in 2009.

Capital contributions from federal grants and construction of Board property was approximately \$60.3 million resulting primarily from capital additions reimbursable under the FEMA Disaster Public Assistance grant of approximately \$30.5 million and approximately \$23.9 million of capital contributions by the Army Corps of Engineers. In 2008, the Board had grant revenues of approximately \$18.1 million offset by a write off of approximately \$48.0 million of receivables due to FEMA Disaster Public Assistance grant expenditures that were disallowed or currently in dispute and subject to appeal. Operating and maintenance grants increased to \$19.4 million in 2009 due to the reimbursement of current and prior year expenses for water system point repairs under the FEMA Disaster Public Assistance grant.

		Table A			
			a te r Bo a rd		
	Оро	rating E	xpenses		
	2009		2008	Increase (Decrease)	In c re a s e (De c re a s e)
Power and pumping	\$ 12,950	,788	14,178,641	\$ (1,227,853)	-8.7%
Tre a tme n t	19,910	,557	18,243,782	1,666,775	9.1%
Transmission and distribution	21,466	,523	18,994,209	2,472,314	13.0%
Customeraccounts	3,044	,936	2,719,594	325,342	12.0%
Customerservice	3,417	,239	3,323,696	93,543	2.8%
Administration and general	13,504	,125	15,173,190	(1,669,065)	- 11.0%
Payroll related	35,085	,953	31,549,622	3,536,331	11.2%
Maintenance of general plant	24,828	,902	33,455,074	(8,626,172)	-25.8%
De pre ciation	34,692	,627	31,546,017	3,146,610	10.0%
Amortization	140	,917	158,019	(17,102)	- 10.8%
Provision for doubtful accounts	889	,812	(12,225,825)	13,115,637	- 107.3%
Provision for claims	58	,860	587,465	(528,605)	-90.0%
Totaloperating expenses	\$ 169,991	,239	\$ 157,703,484	\$ 12,287,755	7.8%

The decrease in power and pumping expenses in 2009 of approximately \$1.2 million or 8.7% is primarily due to a decrease in cost of natural gas. The increase in treatment expenses in 2009 of \$1.7 million or 9.1% is primarily due to an increase in the costs of chemicals. The increase in transmission and distribution expenses in 2009 of \$2.4 million or 13.0% is primarily due to an increase in contractor cost and materials. The increase in payroll related expenses in 2009 of \$3.5 million or 11.2% is primarily due to salary increases in accordance with City of New Orleans Civil Service and an increased number of employees. The decrease in maintenance of general plant in 2009 of \$8.6 million or 25.8% resulted primarily from lack of personnel to address repairs and lacks of fund to purchase parts and material. Provisions for doubtful accounts increased by approximately \$13.1 million in 2009 as a result of customer receivables that were over-reserved after Hurricane Katrina in 2005. Provisions for claims decreased by \$528 thousand in 2009 as compared to 2008. Claims expense varies due to the number and severity of the claims during any period. The decrease is due primarily to a decrease in reserves recognized during 2009 offset by claims payments made during 2009.

PENSION TRUST FUND

2010 Plan Net Assets

The Board's total plan net assets of its pension trust fund at December 31, 2010 was approximately \$196.5 million, a 6.3% increase from December 31, 2009 (see table A-7). Total assets increased 7.4% to \$205.2 million.

		Table A-7		
	_	ter Board of New (Orleans	
	Pla	n Net Assets		
	2010	2009	Increase (Decrease)	Increase (Decrease)
Cash	\$ 895,812	\$ 764,400	\$ 131,412	17.2%
Investments	204,209,292	190,173,791	14,035,501	7.4%
Receivables	38,896	38,703	193	0.5%
Other assets	96,285	47,249	49,036	103.8%
Total assets	205,240,285	191,024,143	14,216,142	7.4%
DROP participant payable	8,752,101	6,247,599	2,504,502	40.1%
Total liabilities	8,752,101	6,247,599	2,504,502	-40.1%
Plan net assets	\$ 196,488,184	\$ 184,776,544	\$ 11,711,640	6.3%

Plan net assets increased by \$11.7 million in 2010 primarily due to realized and unrealized gains on investments recognized in 2010.

2009 Plan Net Assets

The Board's total plan net assets of its pension trust fund at December 31, 2009 was approximately \$184.8 million, a 13.8% increase from December 31, 2008 (see table A-8). Total assets increased 14.8% to \$191.0 million.

		Table A-8		
		ter Board of New C n Net Assets	Orleans	
	2009	2008	Increase (Decrease)	Increase (Decrease)
Cash	\$ 764,400	\$ 776,446	\$ (12,046)	-1.6%
Investments	190,173,791	165,246,434	24,927,357	15.1%
Receivables	38,703	120,733	(82,030)	-67.9%
Other assets	47,249	274,483	(227,234)	-82.8%
Total assets	191,024,143	166,418,096	24,606,047	14.8%
DROP participant payable	6,247,599	4,034,240	2,213,359	54.9%
Total liabilities	6,247,599	4,034,240	2,213,359	-54.9%
Plan net assets	\$184,776,544	\$ 162,383,856	\$ 22,392,688	13.8%

Plan net assets increased by \$22.4 million in 2009 primarily due to realized and unrealized gains on investments recognized in 2009.

2010 Changes in Plan Net Assets

	Table A	1-9		
Sev	verage & Water Boa			
	Change in Plan	Net Assets		
	2010	2009	Increase (Decrease)	Increase (Decrease)
Additions:				: Next he consistence of the
Contributions	\$ 7,186,335	\$ 6,925,168	\$ 261,167	3.8%
Net income on investments	19,934,929	29,699,396	(9,764,467)	32.9%
Total additions	27,121,264	36,624,564	(9,503,300)	-25.9%
Deductions:				
Benefits	(11,461,132)	(11,140,341)	(320,791)	2.9%
Employ ee refunds	(76,656)	(85,524)	8,868	-10.4%
Employee DROP contributions	(3,871,836)	(3,006,011)	(865,825)	28.8%
Total deductions	(15,409,624)	(14,231,876)	(1,177,748)	8.3%
Change in net assets	11,711,640	22,392,688	(10,681,048)	-47.7%
Plan net assets, beginning of year	184,776,544	162,383,856	22,392,688	13.8%
Plan net assets, end of year	\$ 196,488,184	\$ 184,776,544	\$ 11,711,640	6.3%

Net income on investments decreased by \$9.8 million or 32.9% during 2010 due to decreasing performance in the stock market as compared to 2009. The decrease in the change in plan net assets of \$10.7 million resulted primarily from a decrease in unrealized gains on investments in 2010.

2009 Changes in Plan Net Assets

	Table A-	-10		
Sev	verage & Water Boar			
	Change in Plan	Net Assets		
	2009	2008	Increase (Decrease)	Increase (Decrease)
Additions:				
Contributions	\$ 6,925,168	\$ 7,017,975	\$ (92,807)	-1.3%
Net income on investments	29,699,396	(59,190,144)	88,889,540	150.2%
Total additions	36,624,564	(52,172,169)	88,796,733	-170.2%
Deductions:				
Benefits	(11,140,341)	(10,782,636)	(357,705)	3.3%
Employee refunds	(85,524)	(133,779)	48,255	-36.1%
Employee DROP contributions	(3,006,011)	(2,353,384)	(652,627)	27.7%
Total deductions	(14,231,876)	(13,269,799)	(962,077)	7.3%
Change in net assets	22,392,688	(65,441,968)	87,834,656	-134.2%
Plan net assets, beginning of year	162,383,856	227,825,824	(65,441,968)	-28.7%
Plan net assets, end of year	\$ 184,776,544	\$ 162,383,856	\$ 22,392,688	13.8%

Net income on investments increased by \$88.9 million or 150.2% during 2009 due to increasing performance in the stock market as compared to 2008. The increase in the change in plan net assets of \$87.8 million resulted primarily from an increase in unrealized gains on investments in 2009.

CAPITAL ASSET AND DEBT ADMINISTRATION

2010 Capital Assets

As of December 31, 2010, the Board had invested approximately \$2.4 billion in capital assets. Net of accumulated depreciation, the Board's net capital assets at December 31, 2010 totaled approximately \$1.7 billion. This amount represents a net increase (including additions and disposals, net of depreciation) of approximately \$111.1 million or 6.9% over December 31, 2009.

At December 31, 2010, the Board's budget for its five year capital improvements program totaled approximately \$2.9 billion including \$303.9 million for water, \$446.7 million for sewerage and \$2.2 billion for drainage. Due to certain regulatory and legislative changes, additional capital improvements will probably be required. Future capital improvement program expenditures may require the issuance of additional debt depending on the amount and timing of expenditures. As of December 31, 2010, the Board has committed or appropriated \$68.5 million in investments for use in future capital projects and has approximately \$206,000 of bond proceeds remaining for construction. The capital project investments are included in restricted assets.

The capital improvements budget for 2010 is \$1.6 billion, including \$66.6 million for projects which are expected to be funded by federal grants and programs. Significant projects included in property, plant and equipment in progress as of December 31, 2010 include the following:

Hurricane Katrina-related Repairs and Replacements
Southeast Louisiana Flood Control Program
Sewer System Sanitation Evaluation and Rehabilitation Program
Drainage Pumping Station #1
Eastbank Sewer Treatment Plant
Westbank Sewer Treatment Plant
Sodium Hypochlorite Bulk Storage/Feed Facility at. the Main Water Purification Plant

See Note 4 for detailed capital asset activity during 2010.

2009 Capital Assets

As of December 31, 2009, the Board had invested approximately \$2.2 billion in capital assets. Net of accumulated depreciation, the Board's net capital assets at December 31, 2009 totaled approximately \$1.6 billion. This amount represents a net increase (including additions and disposals, net of depreciation) of approximately \$94.6 million or 6.3% over December 31, 2008.

At December 31, 2008, the Board's budget for its five year capital improvements program totaled approximately \$2.9 billion including \$238.6 million for water, \$426.5 million for sewerage and \$2.2 billion for drainage. Due to certain regulatory and legislative changes, additional capital improvements will probably be required. Future capital improvement program expenditures may require the issuance of additional debt depending on the amount and timing of expenditures. As of December 31, 2009, the Board has committed or appropriated \$80.6 million in investments for use in future capital projects and has \$6.2 million of bond proceeds remaining for construction. The capital project investments are included in restricted assets.

The capital improvements budget for 2009 is \$646.4 million, including \$304.9 million for projects, which are expected to be funded by federal grants and programs.

2010 Debt Administration

The Board continues to make its regularly scheduled payments on its bonds. During 2010, \$14.6 million in principal payments were made.

In December 2010, the Board was granted a partial forgiveness of the Special Community Disaster Loan in the amount of \$36,790,000 of principal and \$4,648,410 of accrued interest. In addition, the Board was also granted a 5 year extension.

The Louisiana Department of Health and Hospitals (the Department) has committed to loan the Board up to \$3,400,000 to fund the installation of a new sodium hypchlorite storage and feed facility as well as the installation of a new sludge line into the Mississippi River (project). The outstanding balance is \$632,842 at December 31, 2010.

See Note 7 for detailed long term debt activity during 2010.

2009 Debt Administration

The Board continues to make its regularly scheduled payments on its bonds. During 2009, \$37.3 million in principal payments were made.

The Board entered into a Cooperative Endeavor Agreement with the State of Louisiana in July 2006 to borrow up to \$77.5 million from the Debt Service Assistance Fund. During 2009, the Board made no additional draw downs on the loan program.

ECONOMIC FACTORS AND RATES

There are continued significant other revenues and expenses which impact the Board. State and federal grants related to the disaster are expected to have a significant impact on 2011. Total FEMA debris removal, mitigation, and capital replacement grants are expected to exceed \$355 million. Of this amount, approximately \$268 million has been recognized through 2010. FEMA revenues will continue to be recognized as buildings, systems, and other reimbursable assets are repaired or replaced. In 2011, the Board will recognize additional portions of these revenues but much of the construction and replacement will not have been completed and the revenues although measurable may not be readily available due to the delays in actual receipts of FEMA funds.

On March 21, 2007, the Board approved a series of five annual water rate increases beginning with the first increase on November 1, 2007 followed by four additional increases to be implemented on July 1 of each year, 2008 through 2011. The New Orleans City Council approved the annual water rate increases on October 4, 2007. The rate increase scheduled for July 1, 2011 is 5%.

The number of open accounts has increased from approximately 121,000 at the end of 2005 to approximately 123,000 at the end of 2010, an increase of 1.3%. The number of open accounts decreased significantly in 2006 and 2007. However, the number of open accounts increased in 2009 by approximately 7,100 and increased by approximately 5,000 in 2010.

CONTACTING THE BOARD'S FINANCIAL MANAGEMENT

This financial report is designed to provide our bondholders, patrons, and other interested parties with a general overview of the Board's finances and to demonstrate the Board's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Sewerage & Water Board of New Orleans at (504) 585-2356.

BASIC FINANCIAL STATEMENTS



SEWERAGE AND WATER BOARD OF NEW ORLEANS STATEMENTS OF NET ASSETS December 31, 2010 and 2009

	7	2010		2009
ASSETS				
Noncurrent assets:				
Property, plant and equipment	\$	2,390,631,344	\$	2,248,235,760
Less: accumulated depreciation	W	675,153,129	88	643,843,418
Property, plant and equipment, net	(2	1,715,478,215	_	1,604,392,342
Other assets:				
Bond issuance costs		2,023,672		2,122,961
Deposits	W	51,315		51,315
Total other assets	105	2,074,987		2,174,276
Total noncurrent assets	13-	1,717,553,202	3-	1,606,566,618
Current assets:				
Unrestricted:				
Cash		17,833,292		21,158,918
Accounts receivable:				
Customers (net of allowance for doubtful accounts)		14,783,324		16,488,957
Taxes		9,555,454		11,676,566
Interest		6,983		42,201
Grants		34,745,678		38,122,491
Miscellaneous		3,242,477		4,840,380
Inventory of supplies		10,364,695		12,576,264
Prepaid expenses		690,260		691,058
Total unrestricted		91,222,163	50	105,596,835
Restricted investments:				
Capital projects		68,513,088		80,594,752
Construction funds		205,792		6,221,641
Debt service reserve		32,774,880		30,040,670
Customer deposits		7,979,978		6,550,885
Health insurance reserve		5,233,138		5,198,970
Other		212,000		212,000
Total restricted		114,918,876	W	128,818,918
Total current assets		206,141,039	1	234,415,753
Total assets	\$	1,923,694,241	\$	1,840,982,371

SEWERAGE AND WATER BOARD OF NEW ORLEANS STATEMENTS OF NET ASSETS (Continued)

	2010	2009
NET ASSETS AND LIABILITIES		
Net Assets:		
Invested in capital assets - net of related debt	\$ 1,486,339,010	\$ 1,367,130,463
Restricted For:		
Debt service	32,774,880	30,040,670
Capital projects	(109,151,324)	(81,717,627)
Total restricted for net assets	(76,376,444)	(51,676,957)
Total net assets	1,409,962,566	1,315,453,506
Liabilities:		
Long-term liabilities:		
Claims payable	4,302,369	4,338,126
Net pension obligation	4,976,053	1,885,642
Other postretirement benefits liability	33,069,087	24,474,061
Bonds payable (net of current maturities)	213,984,997	228,878,520
Special Community Disaster loan payable	25,166,747	61,956,747
Debt Service Assistance Fund loan payable	77,460,393	77,460,393
Total long-term liabilities	358,959,646	398,993,489
Current liabilities (payable from current unrestricted assets):		
Accounts payable	36,228,266	39,284,548
Due to City of New Orleans	107,414	106,332
Due to other governments (Note 13)	59,819,408	28,988,864
Retainers and estimates payable	1,970,811	1,523,443
Due to pension trust fund	118,517	58,158
Accrued salaries	1,229,508	1,096,653
Accrued vacation and sick pay	10,268,334	10,048,113
Claims payable	16,727,962	16,265,665
Other liabilities	2,955,625	5,877,666
	129,425,845	103,249,442
Compart liabilities (no colds from a mount nothioted assets).		3
Current liabilities (payable from current restricted assets):	941,137	993,480
Accrued interest		14,605,000
Bonds payable	15,360,000	
Retainers and estimates payable	1,065,069	1,136,569 6,550,885
Customer deposits	7,979,978	0,330,883
	25,346,184	23,285,934
Total current liabilities	154,772,029	126,535,376
Total liabilities	513,731,675	525,528,865
Total net assets and liabilities	\$ 1,923,694,241	\$ 1,840,982,371

SEWERAGE AND WATER BOARD OF NEW ORLEANS STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS For the years ended December 31, 2010 and 2009

	2010	2009
Operating revenues:	\$ 55,079,772	\$ 50,677,054
Sales of water and delinquent fees	69,534,779	66,102,946
Sewerage service charges	746,426	484,448
Plumbing inspection and license fees	4,702,753	3,814,564
Other revenue	4,702,733	3,814,304
Total operating revenues	130,063,730	121,079,012
Operating Expenses:		
Power and pumping	12,606,851	12,950,788
Treatment	19,029,752	19,910,557
Transmission and distribution	15,915,361	21,466,523
Customer accounts	3,314,887	3,044,936
Customer service	3,386,338	3,417,239
Administration and general	16,060,032	13,504,125
Payroll related	33,616,025	35,085,953
Maintenance of general plant	23,438,848	24,828,902
Depreciation	35,216,611	34,692,628
Amortization	164,415	140,917
Provision for doubtful accounts	4,855,325	889,811
Provision for claims	3,186,714	58,860
Total operating expenses	170,791,159	169,991,239
Operating loss	(40,727,429)	(48,912,227)
Non-operating revenues (expenses):		
Three-mill tax	10,378,060	10,302,545
Six-mill tax	10,498,580	10,410,524
Nine-mill tax	15,672,791	15,485,030
Two-mill tax	1,045	**************************************
Other taxes	333,795	371,006
Operating and maintenance grants	9,367,940	19,373,185
Interest income	274,323	885,723
Interest expense	(1,687,603)	(1,766,553)
Forgiveness of Community Disaster Loan (Note 6)	41,438,410	-
Total non-operating revenues (expenses)	86,277,341	55,061,460
Income before capital contributions	45,549,912	6,149,233
Capital contributions	48,959,148	60,298,230
Change in net assets	94,509,060	66,447,463
Net assets:		
Beginning of year, as restated (Note 14)	1,315,453,506	1,249,006,043
End of year	\$ 1,409,962,566	\$ 1,315,453,506

SEWERAGE AND WATER BOARD OF NEW ORLEANS STATEMENTS OF CASH FLOWS ENTERPRISE FUND

For the years ended December 31, 2010 and 2009

	2010	2009
Cash flows from operating activities Cash received from customers Cash payments to suppliers for goods and services	\$ 121,465,940 (53,627,059)	\$ 120,128,884 (67,905,381)
Cash payments to supplies for goods and services	(60,626,567)	(62,192,851)
Other revenue	7,047,082	4,542,729
Net cash provided by (used in) operating activities	14,259,396	(5,426,619)
Cash flows from noncapital financing activities		\$450 * 0444 MAIL +010 F 124 * 124 * 1250 * 1250 * 1
Proceeds from property taxes	39,005,383	35,215,937
Proceeds from federal operating and maintenance grants	2,772,396	16,600,789
Cash paid to an other government (Note 14)	(2,998,836)	(18,098,192)
Net cash provided by noncapital financing activities	38,778,943	33,718,534
Cash flows from capital and related financing activities		
Acquisition and construction of capital assets	(137,553,918)	(106,953,016)
Principal payments on bonds payable	(14,605,000)	(37,300,000)
Proceeds from bonds payable	632,842	23,040,889
Payments for bond issuance costs	(65,126)	(1,172,452)
Interest paid on bonds payable	(13,104,662)	(14,226,040)
Proceeds from construction fund, net (Note 14)	33,829,380	18,158,437
Capital contributed by developers and federal grants	58,931,505	38,187,800
Net cash used in capital and related financing activities	(71,934,979)	(80,264,382)
Cash flows from investing activities		
Payments for purchase of investments	(940,970,805)	(487,546,256)
Proceeds from maturities of investments	950,605,004	595,423,939
Investment income	241,879	1,454,458
Net cash provided by (used in) investing activities	9,876,078	109,332,141
Net increase (decrease) in cash	(9,020,562)	57,359,674
Cash at the beginning of the year	92,882,582	35,522,908
Cash at the end of the year	\$ 83,862,020	\$ 92,882,582
Reconciliation of cash and restricted cash (Note 2)		
Current assets - cash	\$ 17,833,292	\$ 21,158,918
Restricted assets -cash	66,028,728	71,723,664
Total cash	\$ 83,862,020	\$ 92,882,582

(Continued)

STATEMENTS OF CASH FLOWS (Continued)

ENTERPRISE FUND

For the years ended December 31, 2010 and 2009

		2010	2009		
Reconciliation of operating loss to net cash provided by (used in) operating activities is as follows:					
Operating loss	\$	(40,727,429)	\$	(48,912,227)	
Adjustments to reconcile net operating loss to net cash					
used in operating activities:					
Depreciation		35,216,611		34,692,628	
Provision for claims		3,186,714		58,860	
Provision for doubtful accounts		4,855,325		889,811	
Amortization		164,415		140,917	
Change in operating assets and liabilities:					
(Increase) decrease in customer receivables		(3,149,693)		3,393,885	
Decrease in inventory		2,211,569		311,587	
Decrease in prepaid expenses					
and other receivables		1,598,701		1,342,004	
Increase in net pension obligation		3,090,411		2,441,093	
Decrease in accounts payable		(162,966)		(8,549,399)	
Decrease in accrued salaries, due to					
pension and accrued vacation and sick pay		413,435		375,841	
Increase in net other postretirement benefits liability		8,595,026		9,287,359	
Decrease in other liabilities	_	(1,032,723)		(898,978)	
Net cash provided by (used in) operating activities	\$	14,259,396	\$	(5,426,619)	

SEWERAGE AND WATER BOARD OF NEW ORLEANS STATEMENTS OF PLAN NET ASSETS PENSION TRUST FUND

December 31, 2010 and 2009

	,	2010	(N)	2009
Assets:				
Cash	\$	895,812	\$	764,400
Receivables:				
Investment income		16,664		27,794
Employee contributions receivable		22,232		10,909
Due from other fund		96,285		47,249
Investments:				
Money market		437,299		19,549,539
LAMP		8,131,637		5,863,469
Corporate bonds		70,950,030		83,959,767
Equities	<u> </u>	124,690,326		80,801,016
Total assets		205,240,285		191,024,143
Liabilities:				
DROP participants payable	-	8,752,101		6,247,599
Total liabilities)	8,752,101		6,247,599
Plan net assets available for pension benefits	\$	196,488,184	\$	184,776,544

SEWERAGE AND WATER BOARD OF NEW ORLEANS STATEMENTS OF CHANGES IN PLAN NET ASSETS PENSION TRUST FUND

For the years ended December 31, 2010 and 2009

		2010	2009		
Additions:					
Contributions:					
Employee contributions	\$	1,190,714	\$	1,161,744	
Employer contributions		5,146,081		5,247,031	
City annuity and other transfers in		849,540	100	516,393	
Total contributions	-	7,186,335		6,925,168	
Investment income:					
Interest income		87,048		29,818	
Dividend income		1,186,084		863,785	
Net appreciation		19,206,614		28,992,832	
		20,479,746		29,886,435	
Less: investment expense		(544,817)		(187,039)	
Net investment income	-	19,934,929		29,699,396	
Total additions		27,121,264	-	36,624,564	
Deductions:					
Benefits		(11,461,132)		(11,140,341)	
Employee refunds		(76,656)		(85,524)	
Employee contributions to DROP		(3,871,836)		(3,006,011)	
Total deductions		(15,409,624)		(14,231,876)	
Change in plan net assets		11,711,640		22,392,688	
Plan net assets at beginning of year		184,776,544		162,383,856	
Plan net assets at end of year	\$	196,488,184	\$	184,776,544	



NOTES TO BASIC FINANCIAL STATEMENTS



NOTES TO FINANCIAL STATEMENTS

(1) Summary of Significant Accounting Policies

History and Organization

The major operation of the Sewerage and Water Board of New Orleans (the Board) is providing water, sewerage and drainage services for the City of New Orleans (the City). The Sewerage and Water Board of New Orleans was created by Act 6 of the Louisiana Legislature of 1899 as a special board independent of the City's government to construct, maintain and operate a water treatment and distribution system and a public sanitary sewerage system for the City. In 1903, the Legislature gave the Board control of and responsibility for the City's major drainage system and relieved the City of the duty of providing in its annual operating budget or otherwise for the maintenance and operations of the water, sewerage and drainage systems.

In accordance with the Louisiana Revised Statutes (LRS) 33:4096 and 4121, the Board has the authority to establish the water and sewerage rates to charge to its customers. The rates are based on the actual water consumed and on the costs of maintenance and operation of the water and sewerage systems, including the costs of improvements and replacements. The collections of water and sewerage revenues are to be used by the Board for the maintenance and operation of the systems, the cost of improvements, betterments, and replacements and to provide for the payments of interest and principal on the bonds payable. On March 21, 2007, the Board approved a series of five annual water rate increases beginning with the first increase on November 1, 2007 followed by four additional increases to be implemented on July 1 of each year, 2008 through 2011. The New Orleans City Council approved the annual water rate increases on October 4, 2007.

The Board has also been given the authority to levy and collect various tax millages which are used for the operation and maintenance of the drainage operations. All excess revenues collected are made available for capital development of the system. The proceeds of the rate collections and tax millages are invested in such investments as authorized by the LRS. These investments are reflected in the combined statement of net assets, as "restricted assets," as they are restricted to the purposes as described above.

The Board is composed of thirteen members, including the Mayor of the City, the two Council Members-at-Large, and one District Councilman selected by the City Council, two members of the Board of Liquidation and seven citizens appointed by the Mayor. The appointed members of the Board serve staggered nine year terms.

The Board's accounting policies conform to accounting principles generally accepted in the United States of America as applicable to utilities and to governmental units. The following is a summary of the more significant policies.

(A) Reporting Entity

In conformity with the Governmental Accounting Standards Board's definition of a reporting entity, the Board includes an enterprise fund and a pension trust fund for financial reporting purposes. The Board is considered a reporting entity based on the following criteria:

NOTES TO FINANCIAL STATEMENTS (Continued)

(1) Summary of Significant Accounting Policies (continued)

- (a) Responsibility for surpluses/deficits. The Board is solely responsible for its surpluses/deficits. In accordance with Louisiana Revised Statutes, no other governmental unit is responsible for the Board's deficits or has a claim to its surpluses. The Board's operations are self-sustaining; revenues are generated through charges to customers and dedicated property taxes. Other than grants, no funding is received from the State of Louisiana or the City of New Orleans.
- (b) Budget Approval. The Board is solely responsible for reviewing, approving and revising its budget.
- (c) Responsibility for Debt. The Louisiana Revised Statutes authorize the Board to issue bonds; such bonds must bear on their face a statement that they do not constitute a debt of the City. The Board is solely responsible for payments to the bondholders. No other governmental unit is required by statute to make any payments to bondholders nor have any payments to bondholders ever been made by any governmental unit, except the Board.
- (d) Designation of Management. The Board controls the hiring of management and employees.
- (e) Special Financial Relationship. The Board has no special financial relationships with any other governmental unit.
- (f) Statutory Authority. The Board's statutory authority was created by the State of Louisiana as an independent governmental unit. Only an amendment to state statutes can change or abolish the Board's authority.

The Board is a stand-alone entity as defined by Governmental Accounting Standards Board Statement 14, *The Financial Reporting Entity*. The Board is a legally-separate governmental organization that does not have a separately elected governing body and does not meet the definition of a component unit. As a result of a Louisiana Supreme Court decision on March 21, 1994, the Board was declared to be an autonomous or self-governing legal entity, legally independent of the city, state and other governments, created and organized pursuant to Louisiana Revised Statutes 33:4071 as a board, separate and independent of the governing authorities of the City and vested with autonomous or self governing authority. No other government can mandate actions of the Board nor impose specific financial burdens. The Board is fiscally independent to operate under its bond covenant and the provisions of Louisiana Revised Statute provisions.

The City of New Orleans includes the Board as a component unit in the City's financial statements.

NOTES TO FINANCIAL STATEMENTS (Continued)

(1) Summary of Significant Accounting Policies (continued)

(B) Basis of Financial Statement Presentation

The Board's basic financial statements consist of the government-wide statements which include the proprietary fund (the enterprise fund) and the fund financial statements which includes the fiduciary fund (the pension trust fund). The operations of the Board are accounted for in the following fund types:

Proprietary Fund Type

The proprietary fund is used to account for the Board's ongoing operations and activities which are similar to those often found in the private sector. The proprietary fund is accounted for using a flow of economic resources measurement focus. With this measurement focus, all assets and all liabilities associated with the operation of these funds are included on the statement of net assets. Net assets are segregated into amounts invested in capital assets (net of related debt), restricted for debt service, restricted for capital projects and unrestricted. The Board's restricted assets are expendable for their purposes. The Board utilizes available unrestricted assets before utilizing restricted assets. The operating statements present increases (revenues) and decreases (expenses) in net assets. The Board maintains one proprietary fund type - the enterprise fund. The enterprise fund is used to account for operations (a) that are financed and operated in a manner similar to private business enterprises--where the intent of the governing body is that the cost (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance. The presentation of the financial statements of the enterprise fund follows the format recommended by the National Association of Regulatory Utility Commissioners (NARUC).

The statement of net assets arrangement for a utility reflects the relative importance of the various accounts. "Property, plant and equipment" is the first major category on the asset side, and long-term capitalization categories of net assets are listed first on the liability side. Current assets and current liabilities are assigned a relatively less important position in the center of the statement of net assets, rather than being placed first as in the statement of net assets of commercial and industrial enterprises.

Operating revenues include all charges for service; other revenues include reconnection fees and other miscellaneous charges. Operating expenses include the costs associated with providing water, sewerage and drainage services. Interest income, interest expense and tax revenues are presented as non-operating items.

The enterprise fund is presented in the government-wide financial statements.

NOTES TO FINANCIAL STATEMENTS (Continued)

(1) Summary of Significant Accounting Policies (continued)

Fiduciary Fund Type

The fiduciary fund is used to account for assets held by the Board in a trustee capacity or as an agent for individuals, private organizations, other governmental units and/or other funds. The Board maintains one fiduciary fund type - the pension trust fund. The pension trust fund uses the flow of economic resources measurement focus. All assets and liabilities associated with the operation of this fund are included in the statement of plan net assets. The pension trust fund is used to account for the activity of the Board's employee retirement plan.

The pension trust fund is presented in the fund financial statements.

The Board applies all applicable FASB pronouncements issued on or before November 30, 1989 in accounting for its enterprise fund and pension trust fund operations unless those pronouncements conflict with or contradict GASB pronouncements.

(C) Basis of Accounting

The enterprise fund and the pension trust fund prepare their financial statements on the accrual basis of accounting. Unbilled utility service charges are not recorded as management considers the effect of not recording such unbilled receivables as not material. Property taxes are recorded as revenue in the year for which they are levied. Plan member contributions are recognized in the period in which contributions are due. Employer contributions to the pension plan are recognized when due and the employer has made a commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

(D) Investments

Investments are reported at fair value, except for short-term investments (maturity of one year or less) which are reported at amortized cost, which approximates fair value. Securities traded in a national or international exchange are valued at the last reported sales price at current exchange rates. Investments that do not have an established market are reported at estimated fair value.

(E) <u>Inventory of Supplies</u>

Inventory is valued at the lower of cost or market. Cost is determined by weighted average cost method.

(F) Property, Plant and Equipment

Property, plant and equipment are carried at historical cost. The Board capitalizes moveable equipment with a value of \$10,000 or greater, stationary, network and other equipment with a value of \$5,000 or greater and all real estate. The cost of additions includes contracted work, direct labor, materials and allocable cost. Donated capital assets are recorded at their estimated fair value at the date of donation.

NOTES TO FINANCIAL STATEMENTS (Continued)

(1) Summary of Significant Accounting Policies (continued)

Interest is capitalized on property, plant and equipment acquired and/or constructed with tax exempt debt. Depreciation is computed using the straight-line method over the estimated useful life of the asset. When assets are retired or otherwise disposed of, the cost and related accumulated depreciation are removed from the accounts and any resulting gain or loss is recognized in revenue for the period. The cost of maintenance and repairs is charged to operations as incurred and significant renewals and betterments are capitalized. Deductions are made for retirements resulting from renewals or betterments.

(G) Vacation and Sick Pay

Vacation (annual leave) and sick pay (sick leave) are accrued when earned. Annual leave is accrued at the rate of .6923 of a workday for each bi-weekly accrual period for all employees on the payroll as of December 31, 1978. Employees hired after that date earn leave at a rate of .5 of a workday per bi-weekly pay period.

All employees on the payroll as of December 31, 1978 receive three bonus days each year; all employees hired after that date receive three bonus days each year for five through nine calendar years of continuous service; six bonus days each year for ten through fourteen years; nine bonus days each year for fifteen through nineteen years; and, twelve days for twenty or more years of continuous service. Civil Service's policy permits employees a limited amount of earned but unused annual leave which will be paid to employees upon separation from the Board. The amount shall not exceed ninety days for employees hired before January 1, 1979, and forty-five days for employees hired after December 31, 1978.

Sick leave is accumulated on a bi-weekly basis by all employees hired prior to December 31, 1978 at an accrual rate of .923 of a workday. For employees hired subsequent to December 31, 1978, the accrual rate is .5 of a workday for each bi-weekly period, plus a two day bonus each year for employees with six through fifteen calendar years of continuous service, and seven bonus days each year for employees with sixteen or more calendar years of continuous service.

Upon separation from the Board, an employee can elect to convert unused sick leave for retirement credits or cash. The conversion to cash is determined by a rate ranging from one day of pay for five days of leave for the 1st through 100th leave day to one day of pay for one day of leave for all days in excess of the 400th leave day. The total liability for unconverted sick leave as December 31, 2010 and 2009 is approximately \$14,300,000 and \$13,783,000, respectively. The amount included in the statements of net assets as of December 31, 2010 and 2009 is \$10,268,334 and \$10,048,113, respectively, which represents the annual leave and the converted sick leave since virtually all employees convert their sick leave to cash. The amounts for compensated absences include the salary cost as well as certain salary related costs, such as the Board's share of social security expense. The following table summarizes changes in the Board's vacation and sick pay liability.

Year	Beginning of Year Year Year			Current Year ed and Changes in Estimate	Payments	End of Year Liability		
2010	\$	10,048,113	\$	3,676,970	\$ (3,456,749)	\$	10,268,334	
2009	\$	9,435,109	\$	7,239,848	\$ (6,626,844)	\$	10,048,113	

NOTES TO FINANCIAL STATEMENTS (Continued)

(1) Summary of Significant Accounting Policies (continued)

(H) Pension

The Board funds the accrued pension cost for its contributory pension plan which covers substantially all employees. Annual costs are actuarially computed using the entry age normal cost method.

(I) Drainage System

In 1903, the Legislature gave the Board control of and responsibility for the City's drainage system. The Drainage System was established as a department of the enterprise fund to account for the revenues from three-mill, six-mill and nine-mill ad valorem taxes designated exclusively for drainage services. These revenues have been supplemented by inspection and license fees collected by the Board. There exists a potential for additional financing by additional user service charges. Expenditures from the system are for the debt service of three-mill, six-mill and nine-mill tax bonds and drainage related operation, maintenance and construction.

(J) Self-Insurance/Risk Management

The Board is self-insured for general liability, workers' compensation, unemployment compensation and hospitalization benefits and claims. The accrued liability for the various types of claims represents an estimate by management of the eventual loss on the claims arising prior to year-end, including claims incurred and not yet reported including estimates of both future payments of losses and related claims adjustment and expense. Estimated expenses and recoveries are based on a case by case review.

(K) Capital Contributions

Contributions from developers and others, and receipts of Federal, State and City grants for acquisition of property, plant and equipment are recorded as capital contributions in the statement of revenues, expenses and changes in net assets.

(L) Bond Issue Cost and Refinancing Gains (Losses)

Costs related to issuing bonds are capitalized and amortized based upon the methods used to approximate the interest method over the life of the bonds. Beginning with fiscal years in 1994 and thereafter, gains and losses associated with refundings and advance refundings are being deferred and amortized based upon the methods used to approximate the interest method over the life of the new bonds or the remaining term on any refunded bond, whichever is shorter. Premiums associated with bond issues are amortized over the interest yield method.

(M) Cash Flows

For purposes of the statement of cash flows, only cash on hand and on deposit at financial institutions are considered to be cash equivalents. Certificates of deposits, treasury bills and other securities are considered investments.

NOTES TO FINANCIAL STATEMENTS (Continued)

(1) Summary of Significant Accounting Policies (continued)

(N) Use of Restricted Assets

When restricted and unrestricted resources are available to cover expenses, unrestricted resources are first applied.

(O) Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenditures during the period. Actual results could differ from those estimates. The current economic environment has increased the degree of uncertainty inherent in those estimates and assumptions.

(P) Net Assets

The Board classifies net assets into two components: invested in capital assets, net of related debt and restricted. These components are defined as follows:

<u>Invested in capital assets</u>, net of related debt - This component of net assets consists of capital assets, net of accumulated depreciation and reduced by the outstanding debt attributable to the acquisition, construction, or improvement of those assets. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds is not included in this component of net assets. Rather, that portion of debt is included in the same component of net assets as the unspent proceeds.

<u>Restricted</u> - This component reports those net assets with externally imposed constraints placed on their use by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

(2) Cash and Investments

The Board's investments and cash consist primarily of investments in direct obligations of the United States or agencies thereof and deposits with financial institutions.

NOTES TO FINANCIAL STATEMENTS (Continued)

(2) Cash and Investments (continued)

Custodial Credit Risk – Deposits – Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned to it. Statutes require that the Board's cash and certificates of deposit be covered by federal depository insurance or collateral. At December 31, 2010, the Board's interest bearing deposits with banks consisted of cash totaling \$47,846,038 and certificates of deposit of \$38,278,393. At December 31, 2009, the Board's deposits with banks consisted of cash totaling \$28,440,023 and certificates of deposit of \$42,191,060. Of the cash bank balance at December 31, 2010 and 2009, \$2,000,000 and \$2,000,000, respectively, is covered by federal depository insurance. The remaining amount of the Board's cash bank balances and all certificates of deposit for 2010 and 2009 were covered by collateral held by custodial agents of the financial institutions in the name of the Board.

In accordance with GASB 40, unless there is information to the contrary, obligations of the U.S. Government are not considered to have credit risk and do not require disclosure of credit quality.

The following are the components of the Board's cash and investments as of December 31:

2010		Unrestricted	Restricted	Total
Enterprise Fund:				
Cash and money market funds	\$	17,833,292	\$ 66,028,728	\$ 83,862,020
Certificates of deposit			 42,883,146	 42,883,146
Secretary and the secretary of the secre	1.07	17,833,292	108,911,874	126,745,166
Investments			 6,007,002	6,007,002
Total cash and investments at				
fair value	\$	17,833,292	\$ 114,918,876	\$ 132,752,168
	98			
2009		Unrestricted	Restricted	Total
2009 Enterprise Fund:		Unrestricted	Restricted	Total
Enterprise Fund:	\$		\$ <u>Restricted</u> 71,723,664	\$ <u>Total</u> 92,882,582
Enterprise Fund: Cash and money market funds	\$	<u>Unrestricted</u> 21,158,918	\$ V	\$
Enterprise Fund:	\$		\$ 71,723,664	\$ 92,882,582
Enterprise Fund: Cash and money market funds	\$	21,158,918	\$ 71,723,664 42,191,060	\$ 92,882,582 42,191,060
Enterprise Fund: Cash and money market funds Certificates of deposit	\$	21,158,918	\$ 71,723,664 42,191,060 113,914,724	\$ 92,882,582 42,191,060 135,073,642

The composition and carrying value of investments is as follows:

	 2010		2009
Enterprise Fund: LAMP U.S. Government securities and	\$ 6,007,002	\$	6,007,861
instrumentalities	 3 4 .	_	8,896,333
	\$ 6,007,002	\$_	14,904,194

NOTES TO FINANCIAL STATEMENTS (Continued)

(2) Cash and Investments (continued)

		2010	_	2009
Pension Trust Fund:				
Money market	\$	437,299	\$	19,549,539
LAMP		8,131,637		5,863,469
Corporate bonds		70,950,030		83,959,767
Equities		124,690,326	-	80,801,016
	\$_	204,209,292	\$	190,173,791

Investments - Statutes authorize the Board to invest in obligations of the U.S. Treasury, agencies, and instrumentalities, commercial paper rated A-1 by Standard & Poors Corporation or P-1 by Moody's Commercial Paper Record, repurchase agreements, and the Louisiana Asset Management Pool (LAMP). In addition, the pension trust fund is authorized to invest in corporate bonds rated A or better by Standard & Poors Corporation or AAA or better by Moody's Investors Service, and equity securities.

LAMP is administered by LAMP, Inc., a non-profit corporation organized under the laws of the State of Louisiana. Only local government entities having contracted to participate in LAMP have an investment interest in its pool of assets. The primary objective of LAMP is to provide a safe environment for the placement of public funds in short-term, high quality investments. The LAMP portfolio includes only securities and other obligations in which local governments in Louisiana are authorized to invest in accordance with Louisiana R.S. 33:2955. Accordingly, LAMP investments are restricted to securities issued, guaranteed, or backed by the U.S. Treasury, the U.S. Government, or one of its agencies, enterprises, or instrumentalities, as well as repurchase agreements collateralized by those securities. The dollar weighted average portfolio maturity of LAMP assets is restricted to not more than 90 days, and consists of no securities with a maturity in excess of 397 days. LAMP is designed to be highly liquid to provide immediate access to participants. The fair market value of investments is determined on a weekly basis to monitor any variances between amortized cost and market value. For purposes of determining participants' shares, investments are valued at amortized cost. LAMP is subject to the regulatory oversight of the state treasurer and LAMP's board of directors. LAMP is not registered with the SEC as an investment company.

Under the provisions of its benefit plan and state law, the Board's pension benefit trust engages in securities lending to broker dealers and other entities for cash collateral that will be returned for the same securities in the future. The cash collateral cannot be liquidated by the Board unless the borrower defaults. Cash collateral is initially pledged at 102.58% of the market value of securities lent and additional collateral is provided by the next business day if the value falls to less than 100% of the market value of the securities lent. No collateral exposure existed as of December 31, 2010 and 2009. The value of securities lent at December 31, 2010 and 2009 was \$45,870,932 and \$23,642,221, respectively. The market value of the cash collateral at December 31, 2010 and 2009 was \$46,998,662 and \$24,253,164, respectively.

NOTES TO FINANCIAL STATEMENTS (Continued)

(2) Cash and Investments (continued)

Interest Rate Risk - Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. In general, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The Board has a formal investment policy that states that the investment portfolio shall remain sufficiently liquid to meet all operating and capital requirements that may be reasonably anticipated and that maturities of investments are to be structured concurrent with cash needs to meet anticipated demand. As of December 31, 2010 and 2009, the Board's Enterprise Fund investments in U.S. Government Securities and Instrumentalities included U.S. Treasury Bills and Strips totaling \$0 and \$8,896,333, respectively, all of which had a remaining maturity of less than one year.

Credit Risk - State law limits investments in securities issued, or backed by United States Treasury obligations, and U.S. Government instrumentalities, which are federally sponsored. The Board's investment policy does not further limit its investment choices. LAMP is rated AAAm by Standard & Poor's. The Pension Trust Fund's investment policy requires that fixed income investments be investment grade (BBB or higher as rated by Standard & Poor's or Baa or higher as rated by Moody's. Bonds rated below BBB/Baa are not to exceed 15% of the portfolio and non-rated bonds are not to exceed 1% of the portfolio.

(3) <u>Defined Benefit Pension Plan</u>

The Board has a single-employer contributory retirement plan covering all full-time employees, the Pension Trust Fund (PTF). The Board's payroll for current employees covered by the PTF for the years ended December 31, 2010 and 2009 was \$29,670,378 and \$29,947,906, respectively; such amounts exclude overtime and standby payroll. Total payroll, including overtime and standby payroll, was \$44,733,254 and \$45,742,506 for the years ended December 31, 2010 and 2009, respectively. At December 31, the PTF membership consisted of:

	2010	2009
Retirees and beneficiaries currently receiving benefits and terminated employees entitled to benefits but not yet receiving them	791	771
Current employees: Vested	526	585
Non-vested	302	251
	828	836
Total	1,619	1,607

The benefit provisions were established by action of the Board in 1956 in accordance with Louisiana statutes. The Board retains exclusive control over the plan through the Pension Committee of the PTF. Effective January 1, 1996, the plan became qualified under Internal Revenue Code Section 401(a) and thus is tax exempt.

NOTES TO FINANCIAL STATEMENTS (Continued)

(3) Defined Benefit Pension Plan (continued)

The plan provides for retirement benefits as well as death and disability benefits. All benefits vest after ten years of service. Employees who retire at or after age sixty-five with ten years of credited service are entitled to an annual retirement benefit, payable biweekly for life, in an amount equal to two percent of their average compensation for each year of credited service up to ten years, increasing by (1) one-half percent per year for service years over ten years, (2) an additional one-half percent per year for service years over twenty years and (3) an additional one percent per year for service years over thirty years, for a maximum of four percent for each year of credited service. Average compensation is the average annual earned compensation (prior to 2002, less \$1,200) for the period of thirty-six successive months of service during which the employee's compensation was the highest. Employees with thirty years or more of credited service may retire without a reduction in benefits. Employees may retire prior to age sixty-two without thirty years of service with a reduction in benefits of three percent for each year of age below the age of sixty-two. If an employee leaves covered employment or dies before three years of credited service, the accumulated employee contributions plus related investment earnings are refunded to the employee or designated beneficiary.

The retirement allowance for retirees over age sixty-two is subject to a cost of living adjustment each January 1, provided that the member retired on or after January 1, 1984. The adjustment is based on the increase in the Consumer Price Index for all urban wage earners published by the U.S. Department of Labor, but is limited to an annual maximum of two percent on the first \$10,000 of initial retirement benefits.

Effective September 23, 1993, employers may transfer credit between the Board's plan and the City of New Orleans retirement system with full credit for vested service. The Board and its employees are obligated under plan provisions to make all required contributions to the plan. The required contributions are actuarially determined. Level percentage of payroll employer contribution rates is determined using the entry age normal actuarial funding method. Employees are required to contribute four percent of their regular salaries or wages.

The Board had attained full funding of the actuarially computed pension liability in 2000. Effective June 19, 2002, however, as a result of the adoption of several plan changes in accordance with the Board's reciprocity agreement with the City of New Orleans, the plan became unfunded. These changes impacted the plan's funding requirements by \$20,333,835, which is being amortized over a 10 year period. Key changes adopted included: (a) amendment to benefit formula; (b) adoption of a "Rule of 80" retirement; (c) change in the years of service required for a terminating employee to qualify for a later separation benefit from 10 years to 5 years; and (d) elimination of the exclusion of the first \$1,200 of earnings from benefits and contributions.

The annual required contribution for the current year was determined as part of the December 31, 2009 actuarial valuation using the entry age normal cost method. The actuarial assumptions included (a) 7.0% investment rate of return (net of administrative expenses) and (b) projected salary increase of 5.0% per year. Both (a) and (b) included an inflation component of 2.0%. The actuarial value of assets was determined using a seven-year weighted market average.

NOTES TO FINANCIAL STATEMENTS (Continued)

(3) Defined Benefit Pension Plan (continued)

The Board's net pension liability for the years ended December 31 was as follows:

	50	2010		2009
Annual required contribution	\$	8,358,739	\$	7,591,495
Interest on net pension obligation		131,995		(38,882)
Adjustments to annual required contribution	88	(260,226)	5 5	76,654
Annual pension cost		8,230,508		7,629,267
Contributions made		(5,140,097)		(5,188,175)
Increase in net pension liability		3,090,411		2,441,092
Net pension (asset) liability, beginning of year		1,885,642		(555,451)
Net pension liability, end of year	\$	4,976,053	\$	1,885,642

The net pension liability is being amortized over 10 years as of December 31, 2010, using the level dollar closed method and using the same interest, salary increase and inflation factors as the plan.

Trend information for Board and employee contributions is as follows:

	_ 7		Percentage of APC Contributed	Net Pension (Liability) Asset
Fiscal year ending:				
December 31, 2010	\$	8,230,508	62%	\$ (4,976,053)
December 31, 2009	\$	7,629,267	68%	\$ (1,885,642)
December 31, 2008	\$	7,336,034	70%	\$ 555,451
December 31, 2007	\$	4,833,202	86%	\$ 2,786,695

The actuarially determined contribution requirement for the Board was 28.172% for 2010 and 25.349% for 2009. The contribution requirement for employees is 4.0%. The actual Board's and employees' contributions (including contributions for transferred employees from other pension plans) for years ended December 31 were as follows:

	2010		2009
Employer and other transfers	\$ 5,995,621	\$	5,763,424
Employee	 1,190,714	_	1,161,744
Total contributions	\$ 7,186,335	\$ _	6,925,168

NOTES TO FINANCIAL STATEMENTS (Continued)

(3) <u>Defined Benefit Pension Plan (continued)</u>

Funded Status and Funding Progress

The funded status of the Plan as of December 31, 2010 and 2009, respectively, is based on the most recent actuarial valuation as follows:

Valuation <u>Date</u>	Actuarial Value of Assets	Actuarial Accrued Liability (AAL)	Unfunded Actuarial Accrued Liability (UAAL)		Funded <u>Ratio</u>	Covered Payroll	UAAL as a Percentage of Covered <u>Payroll</u>
2010	\$ 230,298,898	\$ 277,273,632	\$	46,974,734	83.06%	\$ 29,670,378	158.32%
2009	\$ 228,999,660	\$ 269,506,028	\$	40,506,368	84.97%	\$ 29,947,906	135.26%

The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

DROP

Beginning in 1996, the Board offered employees a "Deferred Retirement Option Plan" (DROP), an optional retirement program which allows an employee to elect to freeze his or her retirement benefits, but continue to work and draw a salary for a minimum period of one year to a maximum period of five years. While continuing employment, the retirement benefits are segregated from overall plan assets available to other participants. As of December 31, 2010 and 2009, 131 and 119 employees, respectively, participated in the plan. The amount of plan assets segregated for these individuals was \$8,752,101 and \$6,247,599 as of December 31, 2010 and 2009, respectively.

A separate report on the pension trust fund is not issued.

(4) Property, Plant and Equipment

The useful lives of property, plant and equipment consisted of the following:

Power and pumping stations - buildings	57 years		
Power and pumping stations - machinery	40 years		
Distribution systems	75 years		
Sewerage collection	75 years		
Canals and subsurface drains	75 to 100 years		
Treatment plants	50 years		
Connections and meters	50 years		
Power transmission	50 years		
General plant	12 years		
General buildings	25 years		

NOTES TO FINANCIAL STATEMENTS (Continued)

(4) Property, Plant and Equipment (continued)

Property, plant and equipment consisted of the following as of December 31:

	2010			
· -	Beginning			Ending
	Balance	Additions	Deletions	Balance
Cost				
Real estate rights, non depreciable	\$ 8,672,558	\$ 753,420	\$ -	\$ 9,425,978
Power and pumping stations -				mar and appending appending
buildings	324,753,695	6,267,473	-	331,021,168
Power and pumping stations -	040 410 011	259.027		242,771,848
machinery	242,413,811	358,037	(1.222.208)	125,323,381
Distribution systems	123,973,792	2,581,897	(1,232,308)	William State of the Control of the
Sewerage collection	305,592,751	26,058,449	(2,358,491)	329,292,709
Canals and subsurface drainage	310,073,401	7,986,975	2	318,060,376
Treatment plants	135,915,592	3,766,107	-	139,681,699
Connections and meters	45,303,549	1,309,074	(186,367)	46,426,256
Power transmission	23,607,668			23,607,668
General plant	201,432,502	606,023	(129,734)	201,908,791
General buildings	7,586,547			7,586,547
Total property, plant and				1 555 106 101
equipment in service	1,729,325,866	49,687,455	(3,906,900)	1,775,106,421
Construction in progress	518,909,894	146,302,486	(49,687,457)	615,524,923
Total property, plant and	2 249 225 760	105 000 041	(52 504 257)	2,390,631,344
equipment	2,248,235,760	195,989,941	(53,594,357)	2,390,031,344
Accumulated Depreciation				
Power and pumping stations -	05.145.400	5 500 051		102 228 200
buildings	96,445,428	5,792,871	: = :	102,238,299
Power and pumping stations - machinery	119,290,238	6,069,296	220	125,359,534
a so A	42,939,809	1,667,989	(1,232,309)	43,375,489
Distribution systems Sewerage collection	34,580,640	4,379,593	(2,358,491)	36,601,742
Canals and subsurface drainage	59,701,589	3,209,077	(2,330, 131)	62,910,666
	47,327,114	2,793,634	121	50,120,748
Treatment plants Connections and meters	27,483,093	928,525	(186,366)	28,225,252
	12,415,108	472,152	(180,500)	12,887,260
Power transmission		9,600,012	(129,734)	207,543,598
General plant	198,073,320	147)	(129,734)	5,890,541
General buildings	5,587,079	303,462	(2.006.000)	675,153,129
Total accumulated depreciation	643,843,418	35,216,611	(3,906,900)	073,133,129
Net property, plant, and	NAME OF STREET		A 210 25-1	A 1 515 150 015
equipment	\$ 1,604,392,342	\$ 160,773,330	\$ (49,687,457)	\$ 1,715,478,215

NOTES TO FINANCIAL STATEMENTS (Continued)

(4) Property, Plant and Equipment (continued)

	2009				
1—	Beginning			Ending	
	Balance	Additions	Deletions	Balance	
Cost					
Real estate rights, non depreciable	\$ 8,639,525	\$ 33,033	\$ -	\$ 8,672,558	
Power and pumping stations -				224 752 605	
buildings	293,642,441	31,111,254	ā	324,753,695	
Power and pumping stations - machinery	234,833,301	7,580,510	_	242,413,811	
the second of th	121,666,788	3,004,246	(697,242)	123,973,792	
Distribution systems Sewerage collection	253,843,280	53,901,236	(2,151,765)	305,592,751	
Canals and subsurface drainage	281,960,990	28,112,411	(2,151,765)	310,073,401	
1981 1640 164 15 1640 16 0 0 1994 1 200 2040 1640 1640 1640 1640 1640 1640 1640 1	120,712,279	15,203,313	_	135,915,592	
Treatment plants	42,276,929	3,699,472	(672,852)	45,303,549	
Connections and meters	23,607,668	3,099,472	(072,032)	23,607,668	
Power transmission	189,714,618	11,813,306	(95,422)	201,432,502	
General plant		11,813,500	(55,422)	7,586,547	
General buildings Total property, plant and	7,586,547			7,500,517	
equipment in service	1,578,484,366	154,458,781	(3,617,281)	1,729,325,866	
Construction in progress	544,089,093	130,362,767	(155,541,966)	518,909,894	
Total property, plant and	211,002,070				
equipment	2,122,573,459	284,821,548	(159,159,247)	2,248,235,760	
Accumulated Depreciation					
Power and pumping stations -					
buildings	90,747,517	5,697,911	8	96,445,428	
Power and pumping stations -		6.050.155		110 200 228	
machinery	113,230,781	6,059,457	-	119,290,238	
Distribution systems	41,988,200	1,648,851	(697,242)	42,939,809	
Sewerage collection	32,598,935	4,133,470	(2,151,765)	34,580,640	
Canals and subsurface drainage	56,509,673	3,191,916	=	59,701,589	
Treatment plants	44,608,802	2,718,312	VU_0 5220	47,327,114	
Connections and meters	27,249,874	906,071	(672,852)	27,483,093	
Power transmission	11,942,955	472,153	-	12,415,108	
General plant	188,607,718	9,561,024	(95,422)	198,073,320	
General buildings	5,283,616	303,463		5,587,079	
Total accumulated depreciation	612,768,071	34,692,628	(3,617,281)	643,843,418	
Net property, plant, and				FORCE THE CONTROL OF THE PROPERTY OF THE PROPE	
equipment	\$ 1,509,805,388	\$ 250,128,920	\$ (155,541,966)	\$ 1,604,392,342	

NOTES TO FINANCIAL STATEMENTS (Continued)

(4) Property, Plant and Equipment (continued)

Interest capitalized was as follows for the years ended December 31:

	2010	2009
Interest income	\$ 126,102	\$ 490,410
Interest expense	(11,392,115)	(11,310,812)
Net interest capitalized	\$ (11,266,013)	\$ (10,820,402)

(5) <u>Customer Receivables</u>

Customer receivables as of December 31 consist of the following:

			Customer Accounts		Allowance for Doubtful Accounts	Net
2010	Water	\$	15,313,694	\$	6,314,224	\$ 8,999,470
Se	Sewer		15,348,256		9,564,402	5,783,854
		\$.	30,661,950	\$	15,878,626	\$ 14,783,324
2009	Water	\$	18,995,980	\$	10,275,146	\$ 8,720,834
	Sewer		22,704,895	134	14,936,772	7,768,123
		\$	41,700,875	\$	25,211,918	\$ 16,488,957

NOTES TO FINANCIAL STATEMENTS (Continued)

(6) Changes in Long-term Obligations

a. Bonds Payable

Bonds payable consisted of the following as of December 31:	Principal Balances			
	2010	2009		
5.00% to 6.25% sewerage revenue bonds, series 1997 (initial average interest cost 5.36%), due in annual principal installments ranging from \$1,100,000 to \$2,425,000; final payment due June 1, 2017 \$	14,460,000 \$	16,115,000		
4.125% to 6.125% water revenue bonds, series 1998 (initial average interest cost 4.82%), due in annual principal installments ranging from \$625,000 to \$1,220,000; final payment due December 1, 2018	8,345,00	9,190,00		
4.125% to 6.000% sewer revenue bonds, series 1998 (initial average interest cost 4.82%), due in annual principal installments ranging from \$950,000 to \$1,910,000; final payment due June 1, 2018	13,040,000	14,360,000		
4.10% to 6.10% drainage system bonds, series 1998 (initial average interest cost 4.84%), due in annual principal installments ranging from \$370,000 to \$760,000; final payment due December 1, 2018	5,155,000	5,675,000		
5.25% to 6.50% sewer revenue bonds, series 2000 (initial average interest cost 5.48%), due in annual principal installments ranging from \$820,000 to \$2,205,000; final payment due June 1, 2020	17,195,000	18,425,000		
5.00% to 7.00% sewer revenue bonds, series 2000B (initial average interest cost 5.43%), due in annual principal installments ranging from \$640,000 to \$1,660,000; final payment due June 1, 2020	13,060,000	14,010,000		
4.40% to 6.70% sewer revenue bonds, series 2001 (initial average interest cost 5.02%), due in annual principal installments ranging from \$1,100,000 to \$2,455,000; final payment due June 1, 2021	21,530,000	23,015,000		
3.00% to 5.00% sewerage service revenue bonds, series 2002 (initial average interest cost 4.36%; due in annual principal installments ranging from \$1,635,000 to \$4,520,000; final payment due June 1, 2022.	41,105,000	43,485,000		

NOTES TO FINANCIAL STATEMENTS (Continued)

(6) Changes in Long-term Obligations (continued)

•33	Bonds Payable	(continued)
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a. Bonds Payable (continued)	Principal Balances		
	2010	2009	
3.00% to 5.00% water revenue bonds, series 2002 (initial average interest cost 4.57%, due in annual principal installments ranging from \$945,000 to \$3,658,000; final payment due December 1, 2022.	\$ 26,290,000 \$	27,560,000	
3.45% to 6.00% drainage system bonds, series 2002 (initial average interest cost 4.46%), due in annual principal installments ranging from \$510,000 to \$2,155,000; final payment due December 1, 2022.	15,135,000	15,850,000	
2.20% to 5.00% sewerage service revenue bonds, series 2003 (initial average interest cost 3.94%); due in annual principal installments ranging from \$140,000 to \$395,000; final payment due June 1, 2023.	4,025,000	4,260,000	
3.25% to 6.00% sewerage service revenue bonds, series 2004 (initial average interest cost 4.26%); due in annual principal installments ranging from \$945,000 to \$3,685,000; final payment due June 1, 2024.	25,690,000	27,010,000	
3.40% to 6.25% sewerage service revenue refunding bonds, series 2009 (initial average interest cost 6.68%); due in annual principal installments ranging from \$680,000 to \$1,945,000; final payment due June 1, 2029.	22,695,000	23,375,000	
2.95% LADHH Loan Revenue bonds, series 2010A; due in certain percentage of total drawdown; final payment due February 1, 2030.	34,875	_	
2.95% LADHH Loan Revenue bonds, series 2010B; due in certain percentage of total drawdown; final payment due February 1, 2030.	597,967		
Plus: bond premiums	228,357,842 987,155	242,330,000 1,153,520	
Total	229,344,997	243,483,520	
Less: current maturities	(15,360,000)	(14,605,000)	
Bond payable, long-term	213,984,997	228,878,520	

NOTES TO FINANCIAL STATEMENTS (Continued)

(6) Changes in Long-term Obligations (continued)

a. Bonds Payable (continued)

The changes in long-term debt were as follows:

	_	2010	-	2009
Balance, beginning of year	\$	242,330,000	\$	256,255,000
Payments		(14,605,000)		(37,300,000)
Proceeds		632,842		23,375,000
Balance, end of year	\$_	228,357,842	\$_	242,330,000

The annual requirements to amortize bonds payable, excluding the LADHH bonds payable (see note below) as of December 31, 2010, are as follows:

Year		Principal		Interest		Total
2011	\$	15,335,000	\$	11,017,567	\$	26,352,567
2012		16,085,000		10,301,129		26,386,129
2013		16,880,000		9,533,338		26,413,338
2014		17,730,000		8,689,026		26,419,026
2015		18,615,000		7,796,182		26,411,182
2016-2020		96,365,000		24,220,300		120,585,300
2021-2025		39,605,000		5,557,978		45,162,978
2026-2029	-	7,110,000	73	923,125	_	8,033,125
	\$	227,725,000	\$_	78,038,645	\$_	305,763,645

The amount of revenue bonds and tax bonds payable as of December 31, 2010, are as follows:

Year	Revenue Bonds		Tax Bonds		Total
2011	\$ 14,035,000	\$	1,300,000	\$	15,335,000
2012	14,725,000		1,360,000		16,085,000
2013	15,455,000		1,425,000		16,880,000
2014	16,240,000		1,490,000		17,730,000
2015	17,060,000		1,555,000		18,615,000
2016-2020	87,415,000		8,950,000		96,365,000
2021-2025	35,395,000		4,210,000		39,605,000
2026-2029	7,110,000	_	20,290,000		27,400,000
	\$ 207,435,000	\$_	40,580,000	\$_	248,015,000

NOTES TO FINANCIAL STATEMENTS (Continued)

(6) Changes in Long-term Obligations (continued)

a. Bonds Payable (continued)

In 2009, the Board refunded the \$24,030,000 Sewerage Service Refunding Bond Anticipation Notes, Series 2006, using the proceeds of the \$23,375,000 Sewerage Service Revenue Bonds Series 2009 and \$2,161,565 of excess debt service reserve funds. The Series 2009 bonds are payable in installments beginning in 2010 through 2029. As part of the refunding, the Board paid \$1,172,452 of bond costs, which are amortizable through the date of maturity of the bonds. The bonds are secured by a pledge of revenues of the Sewerage Fund. This refunding resulted in decrease of debt service payments by \$655,000 and an economic loss of \$2,161,565.

The indentures under which these bonds were issued provide for the establishment of restricted funds for debt service as follows:

- 1. Debt service funds are required for the payment of interest and principal on the revenue and tax bonds. Monthly deposits on revenue bonds, excluding bond anticipation notes, are required to be made into this fund from operations in an amount equal to 1/6 of the interest falling due on the next interest payment date, and an amount equal to 1/12 of the principal falling due on the next principal payment date. All debt service funds are administered by the Board of Liquidation. The required amount to be accumulated in this fund was \$7,943,569 and \$7,659,179 at December 31, 2010 and 2009, respectively; the accumulated balance at December 31, 2010 and 2009 was \$10,290,306 and \$9,948,166 respectively. Monthly deposits to the debt service funds were temporarily suspended due to debt service payments being paid directly by the State of Louisiana through a Cooperative Endeavor Agreement and resumed as of June 2008. See note (6) d. for additional information.
- 2. A debt service reserve is required for an amount equal to but not less than fifty percent of the amount required to be credited in said month to the debt service fund until there shall be accumulated in the debt service reserve account the largest amount required in any future calendar year to pay the principal and interest on outstanding bonds, except for the water and sewer bonds. The water bonds require an amount equal to the largest amount required in any future calendar year to pay the principal of and interest on outstanding bonds. There is no debt service reserve required for the 1998 and 2002 drainage 9 mill tax bonds. The sewer bonds require an amount equal to 125% of average aggregate debt service. The required amount to be accumulated in this fund was \$19,236,060 and \$19,771,985 at December 31, 2010 and 2009 respectively; the accumulated balance at December 31, 2010 and 2009 was \$20,092,504 \$20,092,504, respectively.

The Board was in compliance with the requirements of its long-term debt agreements for the Water Department for the years ended December 31, 2010 and 2009.

The Board is in compliance with the requirements of its long-term debt agreements for the Sewerage Department for the year ended December 31, 2010. The net operating revenues of the Sewerage Department for the year ended December 31, 2009 did not meet the bond indenture required debt service coverage of 130 percent.

NOTES TO FINANCIAL STATEMENTS (Continued)

(6) Changes in Long-term Obligations (continued)

b. Special Community Disaster Loan Payable

During January 2006, the Board entered into a long-term agreement with the Federal Emergency Management Agency under the Community Disaster Loan Act of 2005 as a result of the major disaster declaration of August 29, 2005 for Hurricane Katrina. The Board made draw downs totaling \$61,956,747 as of December 31, 2009. The loan was for a term of five years, which may be extended, and shall bear interest at the latest five-year Treasury rate at the time of the closing date of the loan, plus one percent. Simple interest accrues from the date of each disbursement. Payments of principal and interest are deferred until the end of the five year period. As of December 31, 2009, approximately \$5.8 million of interest was accrued. Interest rates and maturity dates for the draw downs were as follows:

Maturity Date	Interest Rate	Principal	
January 23, 2011	2.66%	\$	22,298,689
June 21, 2011	3.12%		6,013,905
August 27, 2011	2.93%		33,644,153
1.770		\$	61,956,747

In December 2010, the Board was granted a partial forgiveness of this loan in the amount of \$36,790,000 of principal and \$4,648,410 of accrued interest. A total of \$41,438,410 is included in forgiveness of debt on the statements of revenues, expenses, and changes in net assets. In addition, the Board was granted a 5 year extension on the payment date. As of December 31, 2010 and 2009, accrued interest on the loan was approximately \$2.9 million and \$5.9 million, respectively. Interest rate and maturity date for the loan are now as follows:

Maturity Date	Interest Rate	Principal		
August 27, 2016	2.93%	\$ 25,166,747		

Operating revenues are pledged as security for the loan. Debt service requirements relating to the loan due in 2016 include \$25,166,747 of principal and \$3,672,379 of interest.

c. LADHH Bonds Payable

The City entered into an agreement with the Louisiana Department of Health and Hospitals (the Department) whereby the Department has committed to loan the City up to \$3,400,000 to fund the installation of a new sodium hypchlorite storage and feed facility as well as the installation of a new sludge line into the Mississippi River (project). The loan is to be advanced in incremental amounts as project costs are incurred. The indebtedness to the Department will be evidenced through the LADHH bonds payable and the City will pay the bonds in 20 principal installments, payable annually beginning no later than 2 years after the Closing Date (February 1, 2010) or 1 year after the completion of the Project. Each annual installment due is based upon a predetermined percentage of the ultimate amount of the borrowing that is not forgivable (see forgiveness provisions in the following paragraph). The ultimate amount of borrowings is not yet known as of December 31, 2010 since the project is under construction. Principal payments of the amount repayable are to begin February 1, 2011 but may be deferred for one year if the project is not completed by that date. Interest on the bonds is incurred at the rate of 2.95% and payment thereof began August 1, 2010 and is due semi-annually thereafter.

NOTES TO FINANCIAL STATEMENTS (Continued)

(6) Changes in Long-term Obligations (continued)

c. LADHH Bond Payable (continued)

A portion of the LADHH bonds payable is to be funded with amounts provided under the American Recovery and Reinvestment Act (ARRA). Up to \$1,000,000 of the ARRA Loan can be forgiven. The City received advances of \$667,717 through December 31, 2010. Of this amount, \$34,875 has been forgiven, and \$632,842 is recorded as bonds payable at December 31, 2010.

d. Debt Service Assistance

In July 2006, the Board and the State of Louisiana (the State) entered into a Cooperative Endeavor Agreement whereby the State agreed to lend up to \$77,465,247 from State funds on deposit in the Debt Service Assistance Fund, authorized by the Gulf Opportunity Zone Act of 2005 and Act 41 of the First Extraordinary Session of the Louisiana Legislature of 2006, to assist in payment of debt service requirements from 2006 through 2008 due to disruption of tax bases and revenue streams caused by Hurricanes Katrina and Rita. Draw downs on the loan will be made as debt service payments become due. No principal or interest shall be payable during the initial five year period of the loan. After the expiration of the initial five year period, the loan shall bear interest at a fixed rate of 4.64 percent. Principal payments on the bonds begin in July 2012 and the loan will mature in July 2026. Interest is payable semi-annually on January 15 and July 15 beginning January 2012.

The loan may be prepaid without penalty or premium. The Board has the right to request one extension of its obligation to begin payments under the loan not to exceed five years. As of December 31, 2010 and 2009, the Board has drawn down \$77,460,393 on this agreement.

Debt service requirements relating to the bond are as follows:

Years Ending June 30	Principal	Interest	Total
2012	\$ 3,688,291	\$ 3,594,387	\$ 7,282,678
2013	3,859,428	3,423,251	7,282,679
2014	4,038,505	3,244,173	7,282,678
2015-2019	23,183,384	13,230,008	36,413,392
2020-2024	29,084,760	7,328,632	36,413,392
2025-2026	13,606,025	954,477	14,560,502
	\$ 77,460,393	\$ 31,774,928	\$ 109,235,321

(7) Due to City of New Orleans

The Board bills and collects sanitation charges on behalf of the City of New Orleans (the City). The Board is not liable for any uncollected sanitation charges.

Additionally, amounts included in accounts payable due to the City were \$6,680,474 and \$5,130,226 at December 31, 2010 and December 31, 2009, respectively.

NOTES TO FINANCIAL STATEMENTS (Continued)

(8) Property Taxes

Property taxes are levied by the City of New Orleans. Taxes on real and personal property attach as an enforceable lien on the property as of January 1. Taxes are levied on January 1, are payable on January 1, and are delinquent on February 1.

The assessed value of the property is determined by an elected Board of Assessors. The assessed value for 2010 and 2009 was \$2,678,381,864 and \$2,599,466,404, respectively. The combined tax rate dedicated for the Board for the years ended December 31, 2010 and 2009 was \$16.43 and \$16.03, respectively, per \$1,000 of assessed valuation. These dedicated funds are available for operations, maintenance, construction and extension of the drainage system (except for subsurface systems).

(9) Commitments

a. Capital Improvements

At December 31, 2010, the Board's budget for its five year capital improvements program totaled \$2,934,895,000 including \$303,893,000 for water, \$446,657,000 for sewerage and \$2,184,345,000 for drainage.

Due to certain regulatory and legislative changes, additional capital improvements will probably be required. Future capital improvement program expenditures may require the issuance of additional debt depending on the amount and timing of expenditures. As of December 31, 2010, the Board has committed or appropriated \$68,513,088 in investments for use in future capital projects and has \$205,792 of bond proceeds remaining for construction. The capital project investments are included in restricted assets.

The capital improvements budget for 2011 is \$1,553,352,000 including \$66,562,000 for projects, which are expected to be funded by federal grants and programs. Significant projects included in property, plant and equipment in progress as of December 31, 2010 include the following:

Hurricane Katrina-related Repairs and Replacements
Southeast Louisiana Flood Control Program
Sewer System Sanitation Evaluation and Rehabilitation Program
Drainage Pumping Station #1
Eastbank Sewer Treatment Plant
Westbank Sewer Treatment Plant
Sodium Hypochlorite Bulk Storage/Feed Facility at. the Main Water Purification Plant

NOTES TO FINANCIAL STATEMENTS (Continued)

(9) Commitments (continued)

b. Self-insurance

The Board is self-insured for general liability, workers' compensation, and hospitalization benefits and claims. Settled claims have not exceeded excess coverage in any of the past three fiscal years. Hospitalization benefits are charged to payroll related expense.

General liability claims are segregated internally by "claims" and "suits" depending on the scope and type of claim, and are handled by the Office of the Special Counsel and Administrative Services. Individual general liability losses have ranged from \$100 to \$7,500,000, illustrating the volatility of this exposure. The provision for claims expense for 2010 and 2009 amounted to \$653,320 and \$4,115,223, respectively.

Worker's compensation expense provision for 2010 and 2009 amounted to \$1,775,225 and \$309,679, respectively.

The hospitalization self-insurance benefits are administered by Blue Cross of Louisiana. The Board's expense provision in excess of employee contributions for 2010 and 2009 was approximately \$12,412,240 and \$12,868,061, respectively, and is included in payroll related expenses.

Changes in the claims payable amount are as follows (health payments are reflected net):

			Current Year Claims and		
Fiscal Year	-	Beginning of Year	Estimate Change	Claim Payments	End of Year
2010	\$	20,603,791	\$ 13,709,531	\$ (13,282,991)	\$ 21,030,331
2009	\$	23,126,865	\$ 8,336,589	\$ (10,859,663)	\$ 20,603,791

The composition of claims payable is as follows:

	2010	2009
Short-term:		
Workers' Compensation	\$ 1,322,422	\$ 1,328,026
Health Insurance	1,871,500	2,046,601
General Liability	13,534,040	12,891,038
Total short-term	16,727,962	16,265,665
Long-term:		
Workers' Compensation	4,302,369	4,338,126
Total long-term	4,302,369	4,338,126
Total	\$ 21,030,331	\$ 20,603,791

NOTES TO FINANCIAL STATEMENTS (Continued)

(9) Commitments (continued)

c. Regulatory Matters

The Board, as well as other utilities, is subject to environmental standards imposed by federal, state and local environmental laws and regulations. The Board has entered into a consent decree with the United States which allows the Board to go forward with its major program to repair and rehabilitate the sewerage system. The overall costs of the program are estimated at \$408.2 million over a period ending in 2015. The Board is in compliance with the decree.

The Board is also participating in Federal financial award programs which are subject to financial and compliance audits by various agencies. No disallowed costs have been identified. As part of Federal and other governmental agency funding, the Board is required to match a portion of funding received. The Board believes it has sufficient funds to meet its matching requirements.

d. Postemployment Healthcare Benefits

Plan Description – The Board's postemployment benefit is a single-employer defined benefit plan. The Board's post-employment medical benefits for retirees are provided through a self-insured medical plan and are made available to employees upon actual retirement.

The retirement eligibility (D.R.O.P. entry) provisions are as follows: 30 years of service at any age; age 62 and 10 years of service; age 65 and 5 years of service; age 70 regardless of service; or, if age plus service equals at least 80. Complete plan provisions are contained in the official plan documents. Currently, the Board provides post employment medical benefits to 585 retired employees.

Contribution Rates - Employees do not contribute to their post employment benefits costs until they become retirees and begin receiving those benefits. The plan provisions and contribution rates are contained in the official plan documents.

Fund Policy - Until 2007, the Board recognized the cost of providing post-employment medical benefits (the Board's portion of the retiree medical benefit premiums) as an expense when the benefit premiums were due and thus financed the cost of the post-employment benefits on a pay-as-you-go basis. In 2010 and 2009, the Board's portion of health care funding cost for retired employees totaled \$5,728,065 and \$5,487,971, respectively. Effective January 1, 2007, the Board applies this amount toward the Net OPEB Benefit Obligation as shown in the following tables.

NOTES TO FINANCIAL STATEMENTS (Continued)

(9) Commitments (continued)

d. Postemployment Healthcare Benefits (continued)

Annual Required Contribution - The Board's Annual Required Contribution (ARC) is an amount actuarially determined in accordance with GASB 45. The ARC is the sum of the Normal Cost plus the contribution to amortize the Actuarial Accrued Liability (AAL). A level dollar, open amortization period of 30 years (the maximum amortization period allowed by GASB 43/45) has been used for the post-employment benefits. The actuarially computed ARC is as follows:

		2010		2009
Normal cost	\$	4,413,423	\$	4,395,288
30-year UAL amortization amount		10,346,047		10,650,824
Annual required contribution (ARC)	\$ _	14,759,470	\$ _	15,046,112

Net Post-employment Benefit Obligation - The table below shows the Board's Net Other Post-employment Benefit (OPEB) Obligation for fiscal years ending December 31:

	-	2010		2009
Beginning Net OPEB Obligation	\$	24,474, 061	\$	15,186,702
Annual required contribution		14,759,470		15,046,112
Interest on Net OPEB Obligation		978,961		607,468
ARC Adjustment OPEB Cost Contribution	-	(1,415,340) 14,323,092	0.2	(878,250) 14,775,330
Current year retiree premium	_	(5,728,065)	_	(5,487,971)
Change in Net OPEB Obligation		8,595,027		9,287,359
Ending Net OPEB Obligation	\$ _	33,069,087	\$	24,474,061

The following table shows the Board's annual post employment benefits (PEB) cost, percentage of the cost contributed, and the net unfunded post employment benefits (PEB) liability:

		Percentage of	Net OPEB
Fiscal Year Ended	Annual OPEB Cost	Annual Cost Contributed	Liability (Asset)
December 31, 2010	\$ 14,323,092	39.99%	\$ 33,069,087
December 31, 2009	\$ 14,775,330	37.14%	\$ 24,474,061

NOTES TO FINANCIAL STATEMENTS (Continued)

(9) Commitments (continued)

d. Postemployment Healthcare Benefits (continued)

Funded Status and Funding Progress - In 2010 and 2009, the Board made no contributions to its post employment benefits plan. The plan is not funded, has no assets, and hence has a funded ratio of zero. As of January 1, 2010, the most recent actuarial valuation, the Actuarial Accrued Liability (AAL) was \$184,174,734 which is defined as that portion, as determined by a particular actuarial cost method (the Board uses the Unit Credit Cost Method), of the actuarial present value of post employment plan benefits and expenses which is not provided by normal cost.

	-	2010	0) (6	2009
Actuarial Accrued Liability (AAL) Actuarial Value of Plan Assets (AVP)	\$	178,904,131	\$ _	184,174,734
Unfunded Act. Accrued Liability (UAAL)	\$ _	178,904,131	. \$ _	184,174,734
Funded Ratio (AVP/AAL)		0.00%		0.00%
Covered Payroll (active plan members) UAAL as a percentage of covered payroll	\$	34,743,782 514.92%	\$	33,883,192 543.56%

Actuarial Methods and Assumptions - Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. The actuarial valuation for post employment benefits includes estimates and assumptions regarding (1) turnover rate; (2) retirement rate; (3) health care cost trend rate; (4) mortality rate; (5) discount rate (investment return assumption); and (6) the period to which the costs apply (past, current, or future years of service by employees). Actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future.

The actuarial calculations are based on the types of benefits provided under the terms of the substantive plan (the plan as understood by the Board and its employee plan members) at the time of the valuation and on the pattern of sharing costs between the Board and its plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the Board and plan members in the future. Consistent with the long-term perspective of actuarial calculations, the actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial liabilities and the actuarial value of assets.

Actuarial Cost Method - The ARC is determined using the Unit Credit Cost Method. The employer portion of the cost for retiree medical care in each future year is determined by projecting the current cost levels using the healthcare cost trend rate and discounting this projected amount to the valuation date using the other described pertinent actuarial assumptions, including the investment return assumption (discount rate), mortality and turnover.

Actuarial Value of Plan Assets - There are not any plan assets. It is anticipated that in future valuations a smoothed market value consistent with Actuarial Standards Board ASOP 6, as provided in paragraph number 125 of GASB Statement 45.

NOTES TO FINANCIAL STATEMENTS (Continued)

(9) Commitments (continued)

d. Postemployment Healthcare Benefits (continued)

Turnover Rate - An age-related turnover scale based on actual experience has been used. The rates, when applied to the active employee census, produce a composite average annual turnover of approximately 7%. In addition to age related turnover, it has additionally been assumed that 10% of future eligible retirees will decline coverage upon retirement. The rates for each age are below:

Age	Percent Turnover
18 – 25	10.0%
26 - 40	8.0%
41 - 54	5.0%
55+	4.0%

Post employment Benefit Plan Eligibility Requirements - It is assumed that entitlement to benefits will commence five years after earliest eligibility for retirement (D.R.O.P. entry). The five years is to accommodate the anticipated period of the D.R.O.P. Also, if the initial eligibility for D.R.O.P. entry is prior to age 55, an additional one year delay has been assumed, and it has been assumed that members eligible for the "Rule of 80" retirement formula delay three years beyond that earliest retirement date. Medical benefits are provided to employees upon actual retirement. The retirement eligibility (D.R.O.P. entry) provisions are as follows: 30 years of service at any age; age 62 and 10 years of service; age 65 and 5 years of service; age 70 regardless of service; or, if age plus service equals at least 80. Entitlement to benefits continues through Medicare to death.

Investment Return Assumption (Discount Rate) - GASB Statement 45 states that the investment return assumption should be the estimated long-term investment yield on the investments that are expected to be used to finance the payment of benefits (that is, for a plan which is funded). Based on the assumption that the ARC will not be funded, a 4% annual investment return has been used in this valuation. This is a conservative estimate of the expected long term return of a balanced and conservative investment portfolio under professional management.

Health Care Cost Trend Rate - The expected rate of increase in medical cost is based on projections performed by the Office of the Actuary at the Centers for Medicare & Medicaid Services as published in National Health Care Expenditures Projections: 2003 to 2013, Table 3: National Health Expenditures, Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years 1990-2013, released in January, 2004 by the Health Care Financing Administration (www.cms.hhs.gov). "State and Local" rates for 2008 through 2013 from this report were used, with rates beyond 2013 graduated down to an ultimate annual rate of 5.0% for 2016 and later.

Mortality Rate - The 1994 Group Annuity Reserving (94GAR) table, projected to 2002, based on a fixed blend of 50% of the unloaded male mortality rate and 50% of the unloaded female mortality rates, was used. This is the mortality table which the Internal Revenue Service requires to be used in determining the value of accrued benefits in defined benefit pension plans. Since GASB 45 requires the use of "unblended" rates, the 94GAR mortality table described above was used to "unblend" the rates so as to reproduce the composite blended rate overall as the rate structure to calculate the actuarial valuation results for life insurance.

NOTES TO FINANCIAL STATEMENTS (Continued)

(9) Commitments (continued)

d. Postemployment Healthcare Benefits (continued)

Method of Determining the Value of Benefits - The "value of benefits" has been assumed to be the portion of the premium after retirement date expected to be paid by the employer for each retiree and has been used as the basis for calculating the actuarial present value of OPEB benefits to be paid. The current premium schedules for active and retired are "unblended" rates, as required by GASB 45.

e. Southeast Louisiana Project

In 2010, the Coastal Protection and Restoration Authority of Louisiana entered into agreements (SELA PPA and SELA DPA) with the Department of the Army for the Southeast Louisiana, Louisiana Project in Jefferson and Orleans Parishes (the Project). The purpose of the Project is to provide flood damage reduction and interior drainage for Orleans and Jefferson Parishes in southeast Louisiana. The agreements set forth the obligations of the federal government and nonfederal sponsors, including the Board, regarding the construction and the operation, maintenance, repair, rehabilitation, and replacement of the Project. For the projects, the federal government is liable for 65% of the project costs and the non-federal sponsors are liable for the remaining 35%. Under the agreement, the Department of the Army, subject to the availability of funds appropriated by the Congress of the United States, shall design and construct specified work at 100% federal expense. The Board will be allowed to defer payment of its required non-federal contribution of funds of 35% and to pay said contribution of funds with interest over a period of not more than 30 years from the date of completion of the project or separable element of the project. The interest rate to be used in computing the interest shall be determined by the Secretary of the Treasury, taking into consideration average market yields on outstanding marketable obligations of the United States with remaining periods of maturity comparable to the payment period during the month preceding the Government fiscal year in which the first federal construction contract for such separable element is awarded to the SELA PPA, plus a premium of one-eighth of one percentage point for transaction costs. As of December 31, 2010, the Board has not incurred a liability under the agreement.

(10) Deferred Compensation Plan

The Board offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. This plan, available to all employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency. All amounts of compensation deferred under the plan, all property, and rights purchased with those amounts, and all income attributable to those amounts, property or rights are held in trust for the employees, therefore the assets of the plan are not included in these financial statements.

NOTES TO FINANCIAL STATEMENTS (Continued)

(11) Budgets

Operating and capital expenditure budgets are adopted by the Board on a basis consistent with accounting principles generally accepted in the United States. While not legally required, this budgetary information is employed as a management control device during the year. Comparison between actual and budgeted expenses is not a required presentation for an Enterprise Fund.

(12) Segment Information

The Board issued revenue bonds to finance its water and sewerage departments which operate the Board's water and sewerage treatment plants and distribution and collection systems. These bonds are accounted for in a single fund; however, investors in the revenue bonds rely solely on the revenue generated by the individual activities for repayment.

Summary financial information for these departments as of and for the years ended December 31 is as follows:

	Cond	lensed	Statements	of	Net	Assets
--	------	--------	------------	----	-----	--------

		Wate	r		Sewer		
	-	2010	2009	100	2010	37-	2009
	2.7		(amounts	in tho	usands)		
Assets:							
Property, plant and equipment	\$	319,019 \$	299,330	\$	718,365	\$	667,273
Current unrestricted assets		(5,820)	8,728		57,919		62,669
Restricted assets		27,246	20,867		41,253		49,649
Other assets		228	181	85_	1,780		1,915
Total assets	\$_	340,673 \$	329,106	\$	819,317	\$	781,506
Net assets:	_						
Invested in capital assets,							
net of related debt	\$	283,562 \$	262,575	\$	544,969	\$	487,342
Restricted	457	(84,515)	(100,323)		(40,023)		(6,281)
Total net assets	2000 C	199,047	162,252	10	504,946		481,061
Liabilities:				53-			
Current		49,414	41,615		59,284		37,957
Current liabilities payable from							
restricted assets		10,504	8,973		13,432		12,774
Noncurrent liabilities	<u> </u>	81,708	116,266	200	241,655		249,714
Total liabilities	107	141,626	166,854		314,371		300,445
Total liabilities and net assets	\$_	340,673 \$	329,106	\$	819,317	\$_	781,506

NOTES TO FINANCIAL STATEMENTS (Continued)

(12) Segment Information (continued)

Condensed Statements of Revenues, Expenses and Changes in Net Assets

		Wate		Sewer			
	0.0-	2010	2009	208	2010		2009
	_		(amounts	in the	ousands)		
Service charges, pledged							
against bonds	\$	58,698 \$	52,641	\$	70,168	\$	66,734
Depreciation expense		(13,948)	(13,878)		(9,978)		(9,557)
Other operating expenses		(56,234)	(52,737)		(46,294)	-	(50,146)
Operating income (loss)	70	(11,484)	(13,974)	50	13,896		7,031
Nonoperating revenues (expenses):	13						
Investment earnings		40	117		64		293
Other		24,603	14,999		17,647		2,978
Capital contributions		23,637	17,706	192	(7,722)	120	14,809
Total nonoperating revenues (expenses)		48,280	32,822		9,989		18,080
Change in net assets		36,796	18,848	10.5	23,885		25,111
Beginning net assets	100.00	162,251	143,403	0.5	481,061		455,950
Ending net assets	\$_	199,047 \$	162,251	§ _	504,946 \$	S	481,061

Condensed Statements of Cash Flows

	Water				Sewer			
		2010	2009	200	2010	2009		
		-	(amounts	in the	ousands)			
Net cash provided by (used in):								
Operating activities	\$	9,221 \$	20,070	\$	40,509 \$	(342)		
Noncapital financing activities		(2,850)	(1,332)		2,958	205		
Capital and related financing								
activities		628	(14,115)		(53,283)	(45,344)		
Investing activities		(489)	6,633	_	(1,654)	40,518		
Net increase (decrease)		6,510	11,256		(11,470)	(4,963)		
Cash and cash equivalents:								
Beginning of year		16,690	5,434	_	17,618	22,581		
End of year	\$	23,200 \$	16,690	\$_	6,148 \$	17,618		

NOTES TO FINANCIAL STATEMENTS (Continued)

(13) Natural Disaster

As of December 31, 2010 and 2009, the Board has cumulatively received \$190,382,350 and \$169,320,233, respectively, of cash reimbursements from the Federal Emergency Management Agency (FEMA). Included in accounts receivable as of December 31, 2010 and 2009 are \$31,013,507 and \$34,670,897, respectively, of reimbursements due from FEMA. Eligible FEMA grants totaling in excess of \$297 million are in various stages of the approval process and include amounts for system repairs, building repairs, vehicle and equipment repairs and replacements, temporary power, supplies and other costs.

On June 29, 2007, the Board entered into a Cooperative Endeavor Agreement with the State of Louisiana, City of New Orleans, Louisiana, and the Louisiana Public Facilities Authority (LPFA). The LPFA agreed to issue its bonds to provide the cash capital investment to pay for capital improvements of the City of New Orleans and the Board. The establishment of the construction fund permits the Board and City of New Orleans to publicly bid contracts that are subject to a Project Worksheet that has been obligated by FEMA or for which an award letter has been received and encumber such amounts. The State of Louisiana, City of New Orleans, and Sewerage and Water Board agree that as FEMA pays any reimbursement amounts related to projects for which disbursements have been made, or the City or the Sewerage and Water Board receives monies related to the hazard mitigation grant program for which disbursements have been made from the construction fund, the full amount of such projects shall be deposited in the construction fund and used to fund additional projects until all City of New Orleans and Sewerage and Water Board improvements are completed. The total amount made available to the Board under the agreement was \$100,000,000. At December 31, 2010 and 2009, the Board had an outstanding obligation under the agreement of \$59,819,408 and \$25,990,028 included as a liability in due to other governments on the statements of net assets, which represent amounts not yet reimbursed by FEMA and deposited back into the construction fund.

In 2008, the Board received an excess payment of FEMA funds in the amount of \$21,097,027. The Board paid \$2,998,835 and \$18,098,192 to FEMA in 2010 and 2009, respectively. The balance was included as a liability in due to other governments on the statements of net assets. At December 31, 2009 the outstanding balance was \$2,998,835. There was no outstanding balance as of December 31, 2010.

(14) Restatement

The Board identified an understatement of customer receivables which impacted prior year financial statements due to an error in the estimate in the allowance for doubtful accounts. The restatement resulted in an increase in net customer receivables and net assets of \$13,470,687 at January 1, 2009. For the year ended December 31, 2009, the provision for doubtful accounts increased by \$4,583,782. Net customer receivables and net assets at December 31, 2009 increased by \$8,886,905.



REQUIRED SUPPLEMENTARY INFORMATION (GASB STATEMENTS NO. 25 AND NO. 45)

Required Supplementary Information Under GASB Statement No. 25 SCHEDULE OF FUNDING PROGRESS

For the years ended December 31, 2010 and 2009

Actuarial Valuation Date December 31	S	Actuarial Value of Assets	8	Actuarial Accrued Liability (AAL)	Overfunded) Unfunded AAL	Funded Ratio	Covered Payroll (millions)	Unfunded AAL as a Percentage of payroll
2010	\$	230,298,898	\$	277,273,632	\$ 46,974,734	83.06%	30	158.32%
2009		228,999,660		269,506,028	40,506,368	84.97%	30	135.26%
2008		222,598,640		260,616,822	38,018,182	85.41%	29	129.02%
2007		223,583,589		245,202,189	21,618,600	91.18%	27	81.44%
2006		217,274,416		235,664,407	18,389,991	92.20%	26	70.92%
2005		209,829,340		225,544,886	15,715,546	93.03%	30	52.30%
2004		204,706,452		218,155,395	13,448,943	93.84%	30	44.58%
2003		196,697,432		205,362,089	8,664,657	95.78%	28	30.46%
2002		187,892,716		197,323,094	9,430,378	95.22%	29	32.52%

SCHEDULE OF EMPLOYER CONTRIBUTIONS

Year Ended	Annual Required Contribution		C	Actual ontribution	Percentage Contribution
2010	\$	8,385,788	\$	5,146,081	61.37%
2009		7,591,507		5,247,031	69.12%
2008		7,146,647		4,915,512	68.78%
2007		4,598,587		3,885,124	84.49%
2006		4,073,502		3,343,713	82.08%
2005		4,702,354		3,716,381	79.03%
2004		4,271,797		3,721,034	87.11%
2003		3,193,339		3,391,537	106.21%
2002		3,190,707		2,931,065	91.86%

See accompanying notes to financial statements.

Required Supplementary Information Under GASB Statement No. 45 SCHEDULE OF FUNDING PROGRESS

For the years ended December 31, 2010 and 2009

Actuarial Valuation Date December 31	Actuarial Value of Assets		 Actuarial Accrued Liability (AAL)	 Overfunded) Unfunded AAL	Funded Ratio	Pa	vered yroll lions)	Unfunded AAL as a Percentage of payroll
2010	\$	-	\$ 178,904,131	\$ 178,904,131	0.00%	\$	35	514.92%
2009		-	184,174,734	184,174,734	0.00%		34	543.56%
2008		-	177,956,339	177,956,339	0.00%		29	603.93%
2007		_	147,995,856	147,995,856	0.00%		27	548.13%

SCHEDULE OF EMPLOYER CONTRIBUTIONS

Year Ended	C	Annual Required Contribution	C	Actual ontribution	Percentage Contribution
2010	\$	14,759,470	\$	5,728,065	38.81%
2009		15,046,112		5,487,971	36.47%
2008		14,304,620		5,673,616	39.66%
2007		12,818,364		6,143,654	47.93%

See accompanying notes to financial statements.



SUPPLEMENTARY INFORMATION



SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF NET ASSETS BY DEPARTMENT ENTERPRISE FUND As of December 31, 2010 and 2009

		Water System	ystem	Sewerag	Sewerage System	Drainag	Drainage System	Ţ	Total	
ASSETS	l le	2010	2009	2010	2009	2010	2009	2010	2009	60
Noncurrent assets:										
Property, plant and equipment Less accumulated depreciation	s	584,643,730 265,624,748 319,018,982	\$ 552,395,611 253,065,301 299,330,310	\$ 901,164,321 182,798,896 718,365,425	\$ 842,481,921 175,208,513 667,273,408	\$ 904,823,293 226,729,485 678,093,808	\$ 853,358,228 215,569,604 637,788,624	\$ 2,390,631,344 675,153,129 1,715,478,215	\$ 2,248, 643, 1,604	2,248,235,760 643,843,418 1,604,392,342
Other assets: Bond issue costs Deposits		204,568	158,110 22,950	1,762,161	1,896,289	56,943	68,562	2,023,672	2,	2,122,961
	ļ	227,518	181,060	1,780,126	1,914,254	67,343	78,962	2,074,987	2	2,174,276
Total noncurrent assets		319,246,500	299,511,370	720,145,551	669,187,662	678,161,151	637,867,586	1,717,553,202	1,606	1,606,566,618
Current assets: Unrestricted: Cash Accounts receivable:		15,681,990	13,590,311	(1,682,636)	(260,693)	3,833,938	7,829,300	17,833,292	21	21,158,918
Customers, net of allowance		8,999,470	8,720,834	5,783,854	7,768,123	•	C	14,783,324	91	16,488,957
Taxes			х	•	¥	9,555,454	11,676,566	9,555,454	П	11,676,566
Interest		2,289	18,479	2,405	6,829	2,289	13,893	6,983		42,201
Grants		18,599,225	16,197,627	10,664,009	16,846,547	5,482,444	5,078,317	34,745,678	38	38,122,491
Miscellaneous		1,025,003	3,513,949	313,402	254,188	1,904,072	1,072,243	3,242,477	4	4,840,380
Due from (to) other internal departments		(57,426,789)	(41,464,244)	40,380,136	34,449,158	17,046,653	7,015,086	•		0
Inventory of supplies		6,889,126	7,739,812	2,200,868	3,345,439	1,274,701	1,491,013	10,364,695	12	12,576,264
Prepaid expenses		410,432	410,698	255,850	256,116	23,978	24,244	690,260		691,058
Total unrestricted		(5,819,254)	8,727,466	57,917,888	62,668,707	39,123,529	34,200,662	91,222,163	105	105,596,835
Restricted investments:		127,000	130 121 1	000 100 01	17 042 004	302 003 11	100 003 33	000 213 07	8	622 103 00
Capital projects		4,930,034	1,57,11,1,	13,341,109	1,,043,094	44,032,123	101,000,00	00,010,000	00	201,170,0
Construction funds		60,544	283,638	141,170	4,987,779	4,078	950,224	205,792	9	6,221,641
Debt service reserve		7,428,697	5,034,817	25,346,183	25,005,853	•	3.	32,774,880	30	30,040,670
Customer deposits		7,979,978	6,550,885		٠	•		876,979,978	9	6,550,885
Health insurance reserve		1,744,003	1,732,616	1,745,131	1,733,737	1,744,004	1,732,617	5,233,138	5	5,198,970
Other	2	94,000	94,000	79,000	79,000	39,000	39,000	212,000		212,000
Total restricted	J	27,245,876	20,867,213	41,253,193	49,649,463	46,419,807	58,302,242	114,918,876	128	128,818,918
Total current assets		21,426,622	29,594,679	99,171,081	112,318,170	85,543,336	92,502,904	206,141,039	234	234,415,753
	S	340,673,122	\$ 329,106,049	\$ 819,316,632	\$ 781,505,832	\$ 763,704,487	\$ 730,370,490	\$ 1,923,694,241	\$ 1,840	1,840,982,371

(Continued)

SEWERAGE AND WATER BOARD OF NEW ORLEANS
SCHEDULE OF NET ASSETS BY DEPARTMENT, CONTINUED
ENTERPRISE FUND
As of December 31, 2010 and 2009

	Water	Water System	Sewera	Sewerage System	Draina	Drainage System	Ţ	Total
NET ASSETS AND LIABILITIES	2010	2009	2010	2009	2010	2009	2010	2009
Net assets: Invested in capital assets - net of related debt	\$ 283,561,726	\$ 262,575,036	\$ 544,969,398	\$ 487,341,579	\$ 657,807,886	\$ 617,213,848	\$ 1,486,339,010	\$ 1,367,130,463
Restricted for: Debt service	7,428,697	5,034,817	25,346,183	25,005,853	i		32,774,880	30,040,670
Capital Projects	(91,943,249)	(105,358,306)	(65,369,513)	(31,286,232)	48,161,438	54,926,911	(109,151,324)	(81,717,627)
Total net assets	199,047,174	162,251,547	504,946,068	481,061,200	705,969,324	672,140,759	1,409,962,566	1,315,453,506
Long -term liabilities:		CONTROL OF		TO SECURITY OF SEC				
Claims payable	1,434,123	1,446,042	1,434,123	1,446,042	1,434,123	1,446,042	4,302,369	4,338,126
Other noctrativement hanefite liability	1,563,527	10 590 186	1,693,473	7 620 830	1,719,053	688,916	4,976,053	1,885,642
Bonds payable (net of current maturities)	33.272.800	34.923.912	161,722,197	173.664.608	18.990.000	20.290.000	213.984.997	228.878.520
Special Community Disaster loan payable	25,166,747	61,956,747	•			1	25,166,747	61,956,747
Debt Service Assistance Fund loan payable	6,807,041	6,807,041	66,318,237	66,318,237	4,335,115	4,335,115	77,460,393	77,460,393
	81,708,433	116,266,318	241,653,877	249,713,062	35,597,336	33,014,109	358,959,646	398,993,489
Current liabilities (payable								
Accounts payable	17.661.329	14.851.202	13.959.903	14.959.214	4.607.034	9,474,132	36.228.266	39.284.548
Due to City of New Orleans	107,414	106,332					107.414	106.332
Due to other governments	19,032,236	11,776,851	37,109,245	14,953,359	3,677,927	2,258,654	59.819.408	28,988,864
Retainers and estimates payable	765,411	384,234	1,173,324	988,152	32,076	151,057	1,970,811	1,523,443
Due to other fund	58,073	28,498	27,259	13,376	33,185	16,284	118,517	58,158
Accrued salaries	603,640	545,060	282,940	229,436	342,928	322,157	1,229,508	1,096,653
Accrued vacation and sick pay	4,399,771	4,288,592	3,337,895	3,260,570	2,530,668	2,498,951	10,268,334	10,048,113
Claims payable	3,832,495	3,756,550	3,391,425	3,553,286	9,504,042	8,955,829	16,727,962	16,265,665
Other liabilities	2,953,195	5,877,666	2,430	•	•	•	2,955,625	5,877,666
	49,413,564	41,614,985	59,284,421	37,957,393	20,727,860	23,677,064	129,425,845	103,249,442
Current liabilities (payable from restricted assets):								
Accrued interest	140.468	147.606	725.929	766.896	74.740	78.978	941.137	993.480
Bonds payable	2,245,000	2,115,000	11,815,000	11,255,000	1,300,000	1,235,000	15,360,000	14,605,000
Retainers and estimates payable	138,505	159,708	891,337	752,281	35,227	224,580	1,065,069	1,136,569
Customer deposits	7,979,978	6,550,885		•	•		7,979,978	6,550,885
	10,503,951	8,973,199	13,432,266	12,774,177	1,409,967	1,538,558	25,346,184	23,285,934
Total current liabilities	59,917,515	50,588,184	72,716,687	50,731,570	22,137,827	25,215,622	154,772,029	126,535,376
Total liabilities	141,625,948	166,854,502	314,370,564	300,444,632	57,735,163	58,229,731	513,731,675	525,528,865
Total fund equity and liabilities	\$ 340,673,122	\$ 329,106,049	\$ 819,316,632	\$ 781,505,832	\$ 763,704,487	\$ 730,370,490	\$ 1,923,694,241	\$ 1,840,982,371
See independent auditors' report.								

SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS BY DEPARTMENT ENTERPRISE FUND For the years ended December 31, 2010 and 2009

		Water System	Sewerag	Sewerage System	Drainag	Drainage System	I	Total	
	2010	2009	2010	2009	2010	2009	2010		2009
Operating revenues: Sales of water and delinquent fees	\$ 55.079.772	\$ 50.677.054	, s	s	·	s	CTT 970 55 S	v	50 677 054
Sewerage service charges			69.534.779	66.102.946		,	69 534 779	•	66 102 946
Plumbing inspection and license fees	373,213	242,224	373,213	242,224	3	•	746,426		484,448
Other revenues	3,245,693	1,721,396	260,785	388,528	1,196,275	1,704,640	4,702,753		3,814,564
Total operating revenues	58,698,678	52,640,674	70,168,777	66,733,698	1.196,275	1,704,640	130,063,730	 	121.079.012
Operating Expenses:									
Power and pumping	4,176,876	4,457,971	2,797,723	2,768,054	5,632,252	5,724,763	12,606,851		12,950,788
Treatment	7,810,325	7,526,530	11,219,427	12,384,027	•	•	19,029,752		19,910,557
Transmission and distribution	680'566'9	9,426,312	6,914,020	8,447,246	2,006,252	3,592,965	15,915,361		21,466,523
Customer accounts	1,642,543	1,511,063	1,642,538	1,511,058	29,806	22,815	3,314,887		3,044,936
Customer service	1,693,171	1,708,621	1,693,167	1,708,618	•	•	3,386,338		3,417,239
Administration and general	6,932,782	1,138,608	4,789,797	8,078,648	4,337,453	4,286,869	16,060,032		13,504,125
Payroll related	12,937,992	12,957,965	11,083,024	11,482,112	6,595,009	10,645,876	33,616,025		35,085,953
Maintenance of general plant	10,159,400	13,162,691	3,638,180	3,021,997	9,641,268	8,644,214	23,438,848		24,828,902
Depreciation	13,948,198	13,877,859	767,876,6	9,557,125	11,289,616	11,257,644	35,216,611		34,692,628
Amortization	18,666	17,037	134,130	112,261	11,619	11,619	164,415		140,917
Provision for doubtful accounts	3,053,826	735,752	1,801,499	154,059		•	4,855,325		889,811
Provision for claims	813,654	94,108	583,421	478,112	1,789,639	(513,360)	3,186,714		58,860
Total operating expenses	70,182,522	66,614,517	56,275,723	- 59,703,317	44,332,914	43,673,405	170,791,159		169,991,239
Operating income (loss)	(11,483,844)	(13,973,843)	13,893,054	7,030,381	(43,136,639)	(41,968,765)	(40,727,429)		(48,912,227)
Non-operating revenues (expenses):									
Three-mill tax		,	*	8	10,378,060	10,302,545	10,378,060		10,302,545
Six-mill tax		2.5	20	•	10,498,580	10,410,524	10,498,580		10,410,524
Nine-mill tax	S. 8. S.	10.00	(.10)	•	15,672,791	15,485,030	15,672,791		15,485,030
Two-mill tax	■ 1200 PM 1000 PM 100	•		•	1,045	•	1,045		
Other taxes	148,528	165,098	185,267	205,908	3	•	333,795		371,006
Operating and maintenance grants	6,251,855	16,600,790	2,957,463	2,772,395	158,622	•	9,367,940		19,373,185
Interest income	39,692	117,037	67,465	293,598	167,166	475,088	274,323		885,723
Interest expense	(1,687,603)	(1,766,553)	1			•	(1,687,603)		(1,766,553)
Forgiveness of Community Disaster Loan (Note 6)	19,890,437	1	14,503,443	•	7,044,530		41,438,410		
Total non-operating revenues (expenses)	24,642,909	15,116,372	17,713,638	3,271,901	43,920,794	36,673,187	86,277,341		55,061,460
Income before capital contributions	13,159,065	1,142,529	31,606,692	10,302,282	784,155	(5,295,578)	45,549,912		6,149,233
Capital contributions	23,636,562	17,705,738	(7,721,824)	14,809,216	33,044,410	27,783,276	48,959,148		60,298,230
Change in net assets	36,795,627	18,848,267	23,884,868	25,111,498	33,828,565	22,487,698	94,509,060		66,447,463
Net assets, beginning of year, as restated (Note 14)	162,251,547	143,403,280	481,061,200	455,949,702	672,140,759	649,653,061	1,315,453,506	-	1,249,006,043
Net assets, end of year	\$ 199,047,174	\$ 162,251,547	\$ 504,946,068	\$ 481,061,200	\$ 705,969,324	\$ 672,140,759	\$ 1,409,962,566	S 1,	1,315,453,506
See independent auditors' report.									

SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF PROPERTY, PLANT, AND EQUIPMENT BY DEPARTMENT For Year Ended December 31, 2010

	Water		Sewer		Drainage		Total
Real estate rights, non depreciable \$	2,898,138	\$	1,716,892	\$	4,810,948	\$	9,425,978
Power and pumping stations - buildings	58,131,001		42,287,733		230,602,434		331,021,168
Power and pumping stations - machinery	113,899,502		29,648,930		99,223,416		242,771,848
Distribution systems	125,323,381		(#)		A) 10 O#1		125,323,381
Sewerage collection	0 10 10 10 10 10 10 10 10 10 10 10 10 10		329,292,709		-		329,292,709
Canals and subsurface drainage	-		-		318,060,376		318,060,376
Treatment plants	1729		139,681,699		2		139,681,699
Connections and meters	34,300,910		12,125,346				46,426,256
Power transmission	7,479,863		5,006,170		11,121,635		23,607,668
General plant	91,395,400		60,953,290		49,560,101		201,908,791
General buildings	2,525,548	_	1,093,325		3,967,674	_	7,586,547
Total property, plant and							
equipment in service	435,953,743		621,806,094		717,346,584		1,775,106,421
Construction in progress	148,689,987		279,358,227	_	187,476,709	_	615,524,923
Total property, plant and equipment	584,643,730		901,164,321		904,823,293		2,390,631,344
Accumulated depreciation	265,624,748	_	182,798,896		226,729,485		675,153,129
Net property, plant and eqiupment \$	319,018,982	\$_	718,365,425	\$_	678,093,808	\$_	1,715,478,215
				2009	9		
	Water	8	Sewer	5 16	Drainage	25 55	Total
Real estate rights, non depreciable \$	2,898,138	\$	963,472	\$	4,810,948	\$	8,672,558
Power and pumping stations - buildings	57,740,918		37,303,566		229,709,211		324,753,695
Power and pumping stations - machinery	113,776,934		29,875,339		98,761,538		242,413,811
Distribution systems	123,973,792		2.		.		123,973,792
Sewerage collection	-		305,592,751		70		305,592,751
Canals and subsurface drainage	7.		12.7		310,073,401		310,073,401
Treatment plants	-		135,915,592				135,915,592
Connections and meters	33,214,620		12,088,929		2		45,303,549
Power transmission	7,479,863		5,006,170		11,121,635		23,607,668
General plant	91,166,878		60,734,134		49,531,490		201,432,502
General buildings	2,525,548	_	1,093,325		3,967,674	-	7,586,547
Total property, plant and							
equipment in service	432,776,691		588,573,278		707,975,897		1,729,325,866
Construction in progress	119,618,920	_	253,908,643		145,382,331	_	518,909,894
Total property, plant and equipment	552,395,611		842,481,921		853,358,228		2,248,235,760
Accumulated depreciation	253,065,301		175,208,513		215,569,604	-	643,843,418
Net property, plant and eqiupment \$							

See independent auditors' report.

SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF BONDS PAYABLE DECEMBER 31, 2010

	Annual Interest Rates	Interest Payment Dates	Issue	Final Maturity Date	Outstanding as of 12/31/2009	New Debt in 2010	Payments in 2010		Outstanding as of 12/31/2010
Drainage System Bonds, 1998 (9-Mills)	4.84%	(6/1;12/1)	12/01/98	12/01/18	\$ 5,675,000	s	\$ 520,000	00	5,155,000
Drainage System Bonds, 2002 (9-Mills)	4,46%	(6/1;12/1)	10/01/02	12/01/22	15,850,000	tel	715,000	00	15,135,000
					21,525,000		1,235,000	00	20,290,000
Sewer Revenue Bonds, 1997	5.36%	(6/1;12/1)	06/01/97	06/01/17	16,115,000	9	1,655,000	00	14,460,000
Sewer Revenue Bonds, 1998	4.82%	(6/1;12/1)	12/01/98	81/10/90	14,360,000	•	1,320,000	00	13,040,000
Sewer Revenue Bonds, 2000	5.48%	(6/1;12/1)	00/10/50	06/01/20	18,425,000	· ·	1,230,000	00	17,195,000
Sewer Revenue Bonds, 2000-B	5.43%	(6/1;12/1)	11/01/00	06/01/20	14,010,000	3	000'056	00	13,060,000
Sewer Revenue Bonds, 2001	5.02%	(6/1;12/1)	12/01/01	06/01/21	23,015,000	•	1,485,000	00	21,530,000
Sewer Revenue Bonds, 2002	4.36%	(6/1;12/1)	12/01/02	06/01/22	43,485,000		2,380,000	00	41,105,000
Sewer Revenue Bonds, 2003	3.94%	(6/1;12/1)	12/03/03	06/01/23	4,260,000	•	235,000	00	4,025,000
Sewer Revenue Bonds, 2004	4.26%	(6/1;12/1)	12/01/04	06/01/24	27,010,000		1,320,000	00	25,690,000
Sewer Revenue Bonds, 2009	%89'9	(6/1;12/1)	12/01/09	06/01/29	23,375,000		000'089	00	22,695,000
					184,055,000		11,255,000	00	172,800,000
Water Revenue Bonds, 1998	4.82%	(6/1;12/1)	12/01/98	12/01/18	9,190,000	•	845,000	00	8,345,000
Water Revenue Bonds, 2002	4.57%	(6/1;12/1)	10/01/02	12/01/22	27,560,000	*	1,270,000	00	26,290,000
LADHH Loan Revenue Bonds, 2010A	2.95%	(2/1)	02/11/10	02/01/30	•	34,875		c	34,875
LADHH Loan Revenue Bonds, 2010B	2.95%	(2/1)	02/11/10	02/01/30		297,967		4	297,967
					36,750,000	632,842	2,115,000	00	35,267,842
TOTAL					\$ 242,330,000	\$ 632,842	\$ 14,605,000	00	228,357,842

See independent auditors' report.

SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF CASH RECEIPTS AND DISBURSEMENTS DEBT SERVICE RESERVE REQUIRED BY BOND RESOLUTION For the year ended December 31, 2010

				9574	Debt Service Account	Account						Debt	Servi	Debt Service Reserve Accounts	ounts	
		Water Revenue Bonds		Sewer Revenue Bonds	Drainage Revenue Bonds	36	LAD Re	LADHH Loan Revenue Bonds	ļ	Total	l	Water Revenue Bonds		Sewer Revenue Bonds		Total
Cash and investments at beginning of year	S	1,106,437	S	8,841,729	S	12	S	*	S	9,948,166	S	3,928,380	S	16,164,124	S	20,092,504
Cash receipts: Bond proceeds and accrued interest		×		ř				57,135		57,135				·		
Transfers from operating cash and debt service reserve		3,910,223		20,643,661	2,18	2,182,739		2,386,951		29,123,574		•		*		2
Excess debt service reserve fund applied to BANS 2006 Maturity	3	•				i		6,437		6,437				•		
Total cash and investments		5,016,660		29,485,390	2,18.	2,182,739		2,450,523		39,135,312		3,928,380		16,164,124		20,092,504
Cash disbursements: Principal and interest payments, cost of issuance and transfers	3	3,908,413		20,303,331	2,18	2,182,739		58,453	- 1	26,452,936	1			20		
Total cash disbursements	8	3,908,413		20,303,331	2,18	2,182,739		58,453		26,452,936		1				8
Cash and investments at end of year	S	1,108,247	S	9,182,059	S	١	S	2,392,070	S	12,682,376	S	3,928,380	S	16,164,124	S	20,092,504

See independent auditors' report.

Schedule 6

SEWERAGE AND WATER BOARD OF NEW ORLEANS CHANGES IN SELF-INSURANCE LIABILITIES BY DEPARTMENT FOR THE YEAR ENDED DECEMBER 31, 2010

		Beginning of Year		Current Year Claims and Estimate Change		Payments		End of Year
WATER	-			Dominio Citalian	13	- 117.11.11.11		
Short-term:								
Workers' compensation	\$	442,676	\$		\$	605,526	\$	440,808
Health insurance		675,378		4,964,274		5,015,819		623,833
General liability	-	2,638,496		5,789,848	1	92,557 5,713,902		2,767,855 3,832,496
Total short-term	_	3,756,550		3,769,646	-	3,713,902		3,832,490
Long-term:								
Workers' compensation		1,446,042		(11,919)		2		1,434,123
General liability		255						323
Total long-term	_	1,446,042		(11,919)	-	-		1,434,123
Total	\$=	5,202,592	\$	5,777,929	\$_	5,713,902	\$	5,266,619
SEWERAGE								
Short-term:	d)	110 676	ď	(02.662	ø.	605 536	ø	440.005
Workers' compensation	\$	442,676	\$		\$	605,536	\$	440,805
Health insurance General liability		695,844 2,414,766		4,147,953 (8,325)		4,219,964 79,656		623,833 2,326,785
Total short-term	_	3,553,286		4,743,293	-	4,905,156		3,391,423
Total Short term	_	3,000,000		1,710,200	-	1,700,100		0,001,100
Long-term:								
Workers' compensation		1,446,042		(11,919)		5		1,434,123
General liability	_				84		. 01	
Total long-term	-	1,446,042	g .	(11,919)	-	-		1,434,123
Total	\$_	4,999,328	\$	4,731,374	\$_	4,905,156	\$	4,825,546
DRAINAGE								
Short-term:								
Workers' compensation	\$	442,676	\$		\$	605,527	\$	440,807
Health insurance		675,378		3,475,413		3,526,958		623,833
General liability	-	7,837,766		1,197,690	1	596,053	8	8,439,403
Total short-term	-	8,955,820		5,276,761		4,728,538	8	9,504,043
Long-term:								
Workers' compensation	100	1,446,042		(11,919)		H	1 8	1,434,123
Total long-term	-	1,446,042		(11,919)				1,434,123
Total	\$_	10,401,862	\$	5,264,842	\$_	4,728,538	\$	10,938,166
TOTAL								
Short-term:								
Workers' compensation	\$	1,328,028	\$	1,810,981	\$	1,816,589	\$	1,322,420
Health insurance		2,046,600		12,587,640		12,762,741		1,871,499
General liability	-	12,891,028		1,411,281	. D	768,266	. 1	13,534,043
Total short-term	_	16,265,656	ě	15,809,902	5 8	15,347,596	3 5	16,727,962
Long-term:								
Workers' compensation		4,338,126		(35,757)				4,302,369
General liability					3 765	4	31 3	
Total long-term	-	4,338,126		(35,757)	1 11	*	50 K	4,302,369
Total	\$=	20,603,782	\$	15,774,145	\$	15,347,596	\$	21,030,331

See independent auditors' report.



The Sewerage and Water Board and the U. S. Army Corps of Engineers gathered at the A. B. Wood Melpomene Pumping Station No.1 to dedicate the completion of a \$39.6 million project to repair drainage pumping stations throughout the City following Hurricane Katrina. In all, the Corps restored 23 pump stations and the Carrollton Frequency Changer Building to their Pre-Katrina levels of operation. Mayor Mitchell J. Landrieu, president of the S&WB, presided over the ceremonies with officials from the Corps, members of the S&WB Board of Directors and the City.



The Elaine Street Drainage Pumping Station in Eastern New Orleans, destroyed by Katrina's floods, has been completely restored by the U.S. Army Corps of Engineers. The \$3.2 million project included the installation of 2 new vertical pumps, motors and all new controls and supporting instrumentations. The station was the last to be completed as part of a \$39.6 million program whereby the Corps repaired 23 hurricane-damaged drainage stations throughout the City.

SEWERAGE AND WATER BOARD OF NEW ORLEANS
NET ASSETS BY COMPONENT
Last Ten Fiscal Years
(Unaudited - accrual basis of accounting)

1			100000000000000000000000000000000000000	1000000	X	Year		20000000	The state of the s	Constitution to
- 1	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
. 1	\$ 1,486,339,010	\$ 1,486,339,010 \$ 1,367,130,463	S	1,306,085,162 \$ 1,265,078,240	\$ 1,191,197,682	\$ 1,092,139,700	\$ 1,085,354,440	S 1,041,213,409 S 967,763,496	\$ 967,763,496	\$ 948,808,901
								400000	0000000	000 000 00
	32,774,880	30,040,670	32,075,521	27,986,164	26,803,911	21,768,747	28,817,876	25,349,292	23,291,960	17,405,879
10	(109,151,324)	(81,717,627)	(89,154,640)	(7,414,567)	3,614,224	41,752,104	65,900,450	70,994,095	76,158,913	54,207,715
net assets	Total restricted for net assets (76,376,444)	(51,676,957)	(57,079,119)	20,571,597	30,418,135	63,520,851	94,718,326	96,343,387	99,450,873	71,613,594
-	795 690 007 1 3	\$ 1315 453 506	\$ 1 249 006 043	258 079 586 1 3	21321615817	155 099 551 1 3	AAT 570 081 1 S	962 955 251 1 3	\$ 1.067.214.369	\$ 1 020 422 495
dassets	000,202,200	Total business-type activities fiel assets 3 1,407,502,500 3 1,315,455,500	5 1,242,000,045	0 1,202,047,051	110,010,122,1	1,177,000,001,1		000000000000000000000000000000000000000	1	2,000,000,000

Source: Audited Comprehensive Annual Financial Reports - Information available for nine years

SEWERAGE AND WATER BOARD OF NEW ORLEANS CHANGES IN NET ASSETS BY COMPONENT

Last Ten Fiscal Years (Unaudited - accrual basis of accounting)

Common control		2010	2009	2008	2007	2006	2005	2004	2003		2002	2001
1,000,007,70 1,000,007,72 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073,73 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073 1,000,073	Operating revenues: Sales of water and delinquent fees Sewerage service charges Plumbing inspection and iteense fees		50,677 66,102 484	\$ 43,995,732 61,877,246 590,604	37.	MASSE	\$ 38,727,266 \$7,329,963 175,260	\$ 54,	\$ 54,997,831 62,328,695 215,642	S		
130,063,730 12,090,738 14,776,41 13,041,94 11,576,40 11,318,104 22,34,44 10,330,05 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 16,355,68 1	Other revenue	4,702,753	3,814,564	2,487,983	2,927,070	3,290,683	3,171,703		2,095,805		1,814,951	2,349,04
12,506,581 12,507,78 14,178,44 13,041,94 11,576,640 11,818,104 22,314,444 19,319,055 18,515,282 15,515,381 10,000,255 18,23,23 18,23,23 18,245,78 13,445,73 17,041,444 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644 17,041,644	Total operating revenues	130,063,730	121,079,012	108,951,565	109,569,479	100,338,321	99,404,192		119,637,973		108,902,660	103,736,77
1,20,00,553 1,2,50,0,553 1,4,175,04 1,1,5,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,1,15 1,	Operating Expenses:											
1902/372 1990/673 18.24772 16.2829/75 13.518.63 13.518.63 13.518.63 13.518.63 13.518.63 13.518.63 13.518.63 13.518.63 13.518.63 13.518.63 13.518.63 13.518.63 13.518.64 12.518.63 13.518.64 13.518.63 13.518.64 13.518.63 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518.64 13.518	Power and pumping	12,606,851	12,950,788	14,178,641	13,041,954	11,576,640	11,818,104		19,339,095		16,255,368	19,886,00
1,501,546 1,406,528 18,904,306 19,521,220 13,845,731 18,245,531 2,503,4468 12,343,408 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,243,531 18,24	Treatment	19,029,752	19,910,557	18,243,782	16,280,975	13,518,870	13,736,515		17,075,547		15,515,582	15,749,58
3,36,338 3,417,239 3,219,584 2,290,002 1,910,612 2,415,613 2,65,551 2,85,541 2,85,444 2,85,613 2,85,444 2,85,613 2,85,613 2,85,444 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85,613 2,85	Transmission and distribution	15,915,361	21,466,523	18,994,209	19,832,226	13,845,793	18,432,531	20,846,681	20,324,308		18,233,083	17,517,12
1,000,0023 3,004,125 3,323,006 2,000,0145 2,000,024 2,045,0561 2,243,025 2,431,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3,000,025 3	Customer accounts	3,314,887	3,044,936	2,719,594	2,290,092	1,910,612	2,413,631	2,625,751	2,513,486		2,384,744	2,771.60
16,000.022 13,006.023 13,006.022 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,006.023 13,	Customer service	3,386,338	3,417,239	3,323,696	2,670,145	2,265,250	2,645,604	2,855,631	2,821,025		2,731,763	2,687,79
33,616,023 31,825,042 31,825,041 32,599,815 17,944,694 19,780,248 18,794,844 16,6077,677 16,075,677 18,007,838 18,794,844 18,076,77 18,007,838 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,780,248 19,	Administration and general	16,060,032	13,504,125	15,173,190	14,899,028	13,714,644	12,130,773		12,534,252		14,463,064	14,593,40
13,145,418 24,829,02 31,454,07 4 26,93,626 23,144,667 10,744,56 10,544,56 10,000,846 31,146,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,460,07 31,	Payroll related	33,616,025	35,085,953	31,549,622	28,259,815	17,914,694	19,780,248	500	16,697,287		16,073,673	14,368,51
18,000,000 1,000,000,000 1,000,000,000 1,000,000 1,000,000 1,000,000 1,000,000,000 1,000,000,000 1,000,000,000 1,000,000,000 1,000,000,000 1,000,000,000 1,000,000,000 1,000,000,000,000 1,000,000,000,000 1,000,000,000,000 1,000,000,000,000 1,000,000,000,000,000 1,000,000,000,000,000 1,000,000,000,000,000,000,000,000,000,0	Maintenance of general plant	23,438,848	24,828,902	33,455,074	26,993,626	23,344,667	27,991,450		10,563,936		10,020,846	9,824,99
10,415 140,911 188,019 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283 12,613.283	Depreciation	35,216,611	34,692,628	31,546,017	25,377,733	28,703,469	39,187,670	935 93	35,480,955		34,551,459	34,378,58
4855.325 889,811 (12225.825) 126,658.647 5,288,465 2,718,176 1,842,598 170,791,159 160,991,229 5,87,665 12,658,667 6,582,465 2,718,176 4,924,566 170,791,159 160,991,229 157,703,484 159,073,91 152,017,247 162,269,045 154,833,99 157,137,192 1,045 10,390,245 11,204,825 167,892,59 162,666,234 (24,770,684) 157,137,192 1,048 10,378,000 10,302,54 11,406,561 10,311,135,00 16,773,885 15,214,550 1,048 10,498,800 10,405,80 11,406,561 10,513,559 983,022 11,219,526 11,219,125 1,048 10,498,800 10,407,800 11,407 11,219,528 11,211,520 1,048 10,498,800 10,407,800 12,195,800 11,109,139 10,547,800 1,048 1,048 1,148,800,10 10,513,800 11,110,913 10,547,83 11,548,250 1,048 1,143,810 1,143,810 1,143,810 1,143,810	Amortization	164,415	140,917	158,019		208,045	360,445		188,128		130,304	124,47
170,791,159	Provision for doubtful accounts	4,855,325	889,811	(12,225,825)	570		6,582,465		1,884,751		1,842,958	1,661,26
170,791,159 169,991,223 157,703,484 159,967,931 152,017,247 162,369,426 154,833,957 143,065,962 137,137,210 157,7210 15,425,422 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,124 16,211,12	Provision for claims	3,186,714	28,860	587,465	(2,448,965)		7,289,990		3,673,192		4,934,366	7,452,51
1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,045 1,04	Total operating expenses	170,791,159		157,703,484	159,967,931	152,017,247	162,369,426		143,095,962		137,137,210	141,015,86
1,045 1,045 1,030,245 1,1294,822 1,1394,822 1,1394,822 1,1394,822 1,1394,823 1,1394,822 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,823 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,823 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8243 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8344 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394,8343 1,1394	Operating loss	(40,727,429)							(23,457,989)		(28,234,550)	(37,279,09
1,043 1,045 1,045 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,046 1,04	Non-operating revenues (expenses):											
10,498,806	Two-mill tax	1,045	•	•	120	3,699	1,407		7,423		5,058	10,72
10,498,580 10,410,524 11,406,561 10,513.559 9,803,502 13,112,643 12,352,092 11,169,139 10,567,048 11,677,181 13,686,249 19,077,787 18,581,149 16,735,885 15,946,885 15,946,885 15,946,885 13,373,793 13,43,122 13,43,122 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31795 13,31	Three-mill tax	10,378,060	10,302,545	11,294,822	10,381,155	9,682,028	12,990,040		11,031,057		10,312,636	10,772,17
15,455,00	Six-mill tax	10,498,580	10,410,524	11,406,361	10,513,559	9,803,052	13,152,643		11,169,139		10,567,048	10,906,91
333,795 371,006 515,735 443,122 634,221 631,818 744,322 770,663 792,883 9,367,940 19,373,185 3,545,564 1,777,188 3,5013,143 9,338,528 1,031,593 1,616,507 1,687,603 (1,766,533) (1,720,030) (2,443,612) (2,592) 2,039,1489 1,332,425 1,031,593 1,616,507 nses) 86,277,341 55,061,460 42,039,732 42,477,366 74,988,457 3,201,489 45,161,694 40,745,760 39,240,517 44,549,912 nses) 86,277,341 55,061,460 42,039,732 42,477,366 74,988,457 35,201,489 17,287,771 11,005,967 48,549,912 6,149,233 (7,921,086) 23,309,531 (59,763,776) 20,391,010 17,287,771 11,005,967 48,5549,912 6,447,463 (36,643,794) 64,034,020 65,955,266 (24,412,215) 42,515,970 70,342,427 46,791,874 5 1,315,453,506 1,249,006,043 1,221,615,817 1,180,072,766 1,137,556,796	Nine-mill tax	15,672,791	15,485,030	17,001,253	15,773,070	13,686,249	19,707,787		16,735,885		15,946,585	16,342,79
9,367,340 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,373,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040 19,374,185 1,000,040	Other taxes	333,795	371,006	\$15,735	443,122	634,321	631,818		770,663		792,883	785,64
274,323 885,723 3,545,564 5,826,769 4,115,003 3,291,489 1,332,425 1,031,593 1,616,507 nees) (1,687,603) (1,766,553) (1,720,030) (2,443,612) (2,524,35) (2,992)	Operating and maintenance grants	9,367,940	19,373,185	(3,973)	1,777,188	35,013,143	9,338,528		•		•	•
1,687,603 (1,766,553) (1,720,030) (2,443,612) (2,522,435) (2,902,562)	Investment income	274,323	885,723	3,545,564	5,826,769	4,115,003	3,291,489		1,031,593		1,616,307	3,956,01
1,55,603	Hurricane gain	•				2	(55,909,262		•			
No.	Interest expense	(1,687,603)	(1,766		Ĭ	_	(2,992				٠	٠
86.277.341 55,061.460 42,039,732 42,477,366 74,988,457 3,201,458 45,161,694 40,745,760 39,240,517 11,005,967 45,549,912 6,149,233 (6,712,187) (7,921,086) 23,309,531 (59,763,776) 20,391,010 17,287,771 11,005,967 11,005,967 48,959,148 60,298,230 (29,931,607) 71,955,106 42,645,735 35,351,561 22,124,960 35,054,656 35,785,907 46,791,874 5 94,509,060 66,447,463 (36,643,794) 64,034,020 65,955,266 (24,412,215) 42,515,970 70,342,427 46,791,874 5 1,315,453,506 1,249,006,043 1,225,649,837 1,155,660,551 1,180,072,766 1,137,556,796 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,067,214,369 1,0	Forgiveness of Community Disaster Loan	41,438,410										*
48,599,12 60,298,230 (29,931,607) (7,921,086) 23,309,531 (59,763,776) 20,391,010 17,287,771 11,005,967 48,959,148 60,298,230 (29,931,607) 71,955,106 42,645,735 35,351,561 22,124,960 53,054,656 35,785,907 44,515,970 70,342,427 46,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874 54,791,874	Total non-operating revenues (expenses)	86,277,341		42,039,732	42,477,366	74,988,457	3,201,458		40,745,760		39,240,517	42,774,25
48,959,148 60,298,230 (29,931,607) 71,958,106 42,645,735 35,351,561 22,124,960 53,054,656 35,788,907 94,509,060 66,447,463 (36,643,794) 64,034,020 65,958,266 (24,412,215) 42,515,970 70,342,427 46,791,874 1,315,453,506 1,249,006,043 1,285,649,837 1,125,660,551 1,135,560,551 1,137,556,796 1,067,214,369 1,020,422,495 8 1,409,962,566 8 1,315,453,506 8 1,228,649,837 8 1,221,615,817 8 1,155,660,551 8 1,137,556,796 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8 1,067,214,369 8	Income (loss) before capital contributions	45,549,912	6,149,233	(6,712,187)	(7,921,086)		(59,763,776		17,287,771		11,005,967	5,495,16
94,509,060 66,447,463 (36,643,794) 64,034,020 65,955,266 (24,412,215) 42,515,970 70,342,427 46,791,874 (791,874 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,315,453,506 1,	Capital contributions	48,959,148	60,298,230	(29,931,607)		42,645,735	35,351,561	22,124,960	53,054,656		35,785,907	47,291,82
s of year 1,315,453,506 1,249,006,043 1,285,649,837 1,215,615,817 1,155,660,551 1,180,072,766 1,137,556,796 1,067,214,369 1,1020,422,495 ar	Change in net assets	94,509,060		(36,643,794)		65,955,266	(24,412,215		70,342,427		46,791,874	52,786,99
1.39d	Net assets	200 000 000	200 000 010 1	E CO CO / 200 /								
\$ 1,409,962,566 \$ 1,315,453,506 \$ 1,249,006,043 \$ 1,285,649,837 \$ 1,221,615,817 \$ 1,155,660,551 \$ 1,180,072,766 \$ 1,137,556,796 \$ 1,067,214,369 \$	beginning of year	000,000,000	(,247,000,043	1,203,049,037	1.16,010,122,1		1,180,072,700	1	1,067,214,369	1,1	020,422,495	06,660,109
	End of year	- 1	\$ 1,315,453	\$ 1,249,006,043	\$ 1,285,649,837	\$ 1,221,615,817	\$ 1,155,660,551	S 1,180,072,766	S 1,137,556,796		,	

Source: Audited Comprehensive Annual Financial Reports - Information available for nine years

SEWERAGE AND WATER BOARD OF NEW ORLEANS REVENUE AND EXPENSES BY SOURCE ENTERPRISE FUND

Last Ten Years (Unaudited)

2010	125,360,977	36,549,431	1,045	274,323	55,842,898	218,028,674	2009	72,725,464	42,107,016	12,535,610		35,381,030		4,855,325	3,186,714		1,687,603	172,478,762
	S					S		S										S
2009	117,264,448	36,198,099	100	885,723	23,558,755	177,907,025	2009	74,540,678	50,787,395	8,880,950		34,833,545		889,811	58,860	v	1,766,553	171,757,792
	S					S		S									1	S
2008	106,463,582	39,702,436	3	3,545,564	2,999,745	152,711,327	2008	68,605,280	56,428,567	12,603,961		31,704,036		(12,225,825)	587,465		1,720,030	159,423,514
	8					S		S									-	S
2007	106,642,409	36,667,784	120	5,826,769	5,147,380	154,284,462	2007	61,421,931	52,966,504	9,879,426		25,535,752		12,613,283	(2,448,965)	(205,995)	2,443,612	162,205,548
	S					S		S										S
2006	97,047,638	33,171,329	3,699	4,115,003	38,938,147	173,275,816	2006	49,118,747	43,170,196	5,649,827		29,063,914		22,355,906	2,658,657	(2,303,397)	252,435	149,966,285
	S					S	868	S										S
2005	96,232,489	45,850,470	1,407	3,291,489	13,142,049	158,517,904	2005	58,322,684	45,606,037	5,020,134		39,548,115		6,582,465	7,289,990	55,909,262	2,993	218,281,680
	S					S	1	S										S
2004	\$ 126,719,405	43,059,755	5,192	1,352,425	4,088,190	\$ 175,224,967	2004	\$ 52,956,446	48,738,878	8,637,479		38,896,084		2,718,176	2,886,894	7		\$ 154,833,957
- 1			1220	13020		11	1		1221			1920			TT-200		1	
2003	\$ 117,542,168	38,936,081	7,423	1,031,593	2,866,468	\$ 160,383,733	2003	\$ 49,759,541	46,120,890	5,988,505		35,669,083		1,884,751	3,673,192			\$ 143,095,962
2002	\$ 107,087,709	36,826,269	8,058	1,616,307	2,607,834	\$ 148,143,177	2002	\$ 47,719,045	40,228,571	7,730,507		34,681,763		1,842,958	4,934,366	ī		\$ 137,137,210
2001	\$ 101,387,729	38,021,882	10,726	3,956,010	3,134,686	\$ 146,511,033	2001	\$ 45,544,701	43,554,817	8,299,514		34,503,058		1,661,267	7,452,510	*		\$ 141,015,867
Revenues	Charges for service	Dedicated taxes	Two-mill tax	Interest on investments	Other taxes and revenue		Expenses	Personnel services*	Services and utilities	Materials and supplies	Depreciation and	amortization	Provision for doubtful	accounts	Provision for claims	Hurricane Loss	Interest	

Note: Years prior to 2001 have not been restated for impact of GASB 33.

SEWERAGE AND WATER BOARD OF NEW ORLEANS ASSESSED AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY

Last Ten Fiscal Years

(Unaudited - amounts in thousands)

Ratio of Total

Fiscal	Net Asses	ssed Value	Total Net	Total Estimated	Net Assessed to Total Estimated
Year	Real Estate	Personal Property	Assessed Value	Actual Value(1)	Actual Value
2001	1,214,098	651,744	1,865,842	14,751,485	12.6%
2002	1,231,764	619,368	1,851,132	14,687,067	12.6%
2003	1,248,743	650,595	1,899,338	15,040,781	12.6%
2004	1,423,261	679,826	2,103,087	16,731,518	12.6%
2005	1,492,750	620,797	2,113,547	16,774,183	12.6%
2006	1,103,604	565,287	1,668,891	13,245,167	12.6%
2007	1,362,097	483,200	1,845,297	14,645,214	12.6%
2008	2,004,624	539,492	2,544,116	20,698,664	12.3%
2009	2,042,426	557,039	2,599,465	21,974,841	11.8%
2010	2,022,978	558,159	2,581,137	21,974,841 (2	2) 11.7%

Source: City of New Orleans

(1) Amounts are net of the homestead exemption.

(2) Latest date available for toal estimated actual value is 2009.

SEWERAGE AND WATER BOARD OF NEW ORLEANS PROPERTY TAX RATES - DIRECT AND OVERLAPPING GOVERNMENTS Last Ten Fiscal Years (Unaudited)

Number of Mills (Per \$1,000 of assessed value)

City of New Orleans	Orleans Levee Board	Sewerage & Water Board of New Orleans	Orleans Parish School Board	Audubon Park & Zoo	Total
77.09	12.76	22.59**	53.05*	4.55	170.04
77.09	12.01	22.59**	52.98	4.55	169.22
77.09	12.01	22.59**	52.83	4.55	169.07
78.59	12.76	22.59**	52.80	4.55	171.29
71.90	12.76	22.59**	52.80	4.55	171.29
85.39	12.76	22.59**	58.55	4.55	186.84
78.89	12.76	22.59**	52.90	4.55	175.19
58.44	0***	16.43**	38.47	3.31	119.55
57.57	0***	16.43**	38.47	3.31	118.28
64.31	0***	16.43**	44.12	3.31	128.17
	77.09 77.09 77.09 78.59 71.90 85.39 78.89 58.44 57.57	New Orleans Levee Board 77.09 12.76 77.09 12.01 77.09 12.01 78.59 12.76 71.90 12.76 85.39 12.76 78.89 12.76 58.44 0*** 57.57 0****	City of New Orleans Orleans Levee Board Water Board of New Orleans 77.09 12.76 22.59** 77.09 12.01 22.59** 77.09 12.01 22.59** 78.59 12.76 22.59** 71.90 12.76 22.59** 85.39 12.76 22.59** 78.89 12.76 22.59** 58.44 0*** 16.43** 57.57 0*** 16.43**	City of New Orleans Orleans Levee Board Water Board of Parish New Orleans Orleans School Board 77.09 12.76 22.59** 53.05* 77.09 12.01 22.59** 52.98 77.09 12.01 22.59** 52.83 78.59 12.76 22.59** 52.80 71.90 12.76 22.59** 52.80 85.39 12.76 22.59** 58.55 78.89 12.76 22.59** 52.90 58.44 0*** 16.43** 38.47 57.57 0*** 16.43** 38.47	City of New Orleans Orleans Levee Board Water Board of New Orleans Orleans School Board Audubon Parish Zoo 77.09 12.76 22.59** 53.05* 4.55 77.09 12.01 22.59** 52.98 4.55 77.09 12.01 22.59** 52.83 4.55 78.59 12.76 22.59** 52.80 4.55 71.90 12.76 22.59** 52.80 4.55 85.39 12.76 22.59** 58.55 4.55 78.89 12.76 22.59** 52.90 4.55 58.44 0*** 16.43** 38.47 3.31 57.57 0*** 16.43** 38.47 3.31

Source: City of New Orleans

^{*}The Homestead Exemption is not allowed for the new 9-Mill Police and Fire Tax.

^{**3} mills adopted in 1967 Expires in 2017

^{**6} mills adopted in 1978 Expires in 2027

^{**9} mills adopted in 1982 expires in 2032

^{***}Special millage beginning in 2008 and no longer City-wide.

SEWERAGE AND WATER BOARD OF NEW ORLEANS TEN LARGEST TAXPAYERS

December 31, 2010 and Eight Years Ago (Unaudited)

Name of Taxpayer	Type of Business	· ·	2010 Assessed Value	Percentage of Total Assessed Value
Entergy Service	Utility	\$	79,344,940	2.97%
BellSouth Telecommunications	Telephone Utility	207	54,413,570	2.04%
Harrah's Entertainment	Casino		41,733,310	1.56%
Capital One	Bank		26,719,144	1.00%
J P. Morgan Chase Bank	Bank		24,026,140	0.90%
Whitney National Bank	Bank		22,663,130	0.85%
International River Center	Shopping Mall; Hotel		17,466,490	0.65%
Marriott Hotel Properties	Hotel		14,190,884	0.53%
C S & M Associates	Commerical Real Estate		13,822,970	0.52%
Poydras Properties	Real Estate		13,313,200	0.50%
* · · · · · · · · · · · · · · · · · · ·		\$	307,693,778	11.52%
Name of Taxpayer	Type of Business		2002 (*) Assessed Value	Percentage of Total Assessed Value
- Andrews	0	-		
Entergy Service	Utility	\$	75,365,530	4.16%
BellSouth Telecommunications	Telephone Utility		60,994,780	3.37%
Hibernia National Bank	Bank		42,610,750	2.35%
Bank One	Bank		32,623,813	1.80%
Whitney National Bank	Bank		24,145,763	1.33%
Harrah's Entertainment	Casino		23,945,540	1.32%
Tenet	Health & Hospital		18,318,865	1.01%
International River Center	Shopping Mall; Hotel		14,241,180	0.79%
Marriott Hotel Properties	Hotel		13,727,520	0.76%
C S & M Associates	Commerical Real Estate		11,462,858	0.63%
		\$	317,436,599	17.52%

^(*) The latest date available for the Ten Largest Taxpayers in the City of New Orleans is for the year ended December 31, 2002.

Source: City of New Orleans

SEWERAGE AND WATER BOARD OF NEW ORLEANS PROPERTY TAX

LEVIES AND COLLECTIONS BY THE CITY OF NEW ORLEANS

Last Ten Fiscal Years

(Unaudited - Amounts in Thousands)

Latest data available for Property Tax Levies and Collections by the City of New Orleans is for the year ended December 31, 2009.

Fiscal		Collected December		Balance Ou December		Collected during 2009
Year	Total Levied	Amount	Percent	Amount	Percent	Amount
Real Estate T	axes:					
2000	199,666	197,442	98.89	2,224	1.11	192
2001	209,441	207,052	98.86	2,389	1.14	195
2002	214,088	211,242	98.67	2,846	1.33	187
2003	217,039	214,320	98.75	2,719	1.25	175
2004	247,328	243,594	98.49	3,734	1.51	444
2005	267,327	262,376	98.15	4,951	1.85	265
2006	219,991	213,778	97.18	6,213	2.82	1,784
2007	250,462	238,101	95.06	12,361	4.94	4,929
2008	269,746	259,343	96.14	10,403	3.86	16,139
2009	275,227	257,219	93.46	18,008	6.54	257,219
Personal Prop	perty Taxes:					
2000	105,951	99,637	94.04	6,314	5.96	_
2001	110,058	100,619	91.42	9,439	8.58	2
2002	105,378	96,728	91.79	8,650	8.21	-
2003	110,691	103,756	93.73	6,935	6.27	-
2004	115,676	109,234	94.43	6,442	5.57	_
2005	106,354	100,809	94.79	5,545	5.21	-
2006	99,477	91,023	91.50	8,454	8.50	1,336
2007	82,046	75,241	91.71	6,805	8.29	1,388
2008	67,548	62,119	91.96	5,429	8.04	2,474
2009	69,875	63,118	90.33	6,757	9.67	63,118

^{* 2005} and prior personal property receivables were considered prescribed and no longer legally enforcible during 2009.

Source: City of New Orleans

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER AND SEWER RATES

Last Five Fiscal Years (Unaudited)

				Water					Sev	ver	
			R	ate per	1,000	Gallons					
Year	onthly se Rate	t 3,000 allons	1	Next 7,000 allons	98	Next 30,000 allons	(Gallons Over 00,000	onthly se Rate	1	te per ,000 allons
2006	\$ 3.50	\$ 2.31	\$	2.31	\$	2.07	\$	1.59	\$ 11.60	\$	4.04
2007	\$ 3.50	\$ 1.94	\$	3.31	\$	2.60	\$	2.19	\$ 11.60	\$	4.04
2008	\$ 3.50	\$ 2.35	\$	4.01	\$	3.15	\$	2.65	\$ 11.60	\$	4.04
2009	\$ 3.70	\$ 2.47	\$	4.21	\$	3.31	\$	2.78	\$ 11.60	\$	4.04
2010	\$ 3.90	\$ 2.59	\$	4.42	\$	3.48	\$	2.92	\$ 11.60	\$	4.04

Note: Rates are based on 5/8" meter, which is the standard household meter size.

SEWERAGE AND WATER BOARD OF NEW ORLEANS RATIOS OF OUTSTANDING DEBT BY TYPE Last Five Fiscal Years (Unaudited)

	Debt per	Capita	1,785	1,380	1,180	1,079	936
		- [S	S	S	S	S
Percentage	of Personal	Income	3.42%	3.73%	3.98%	3.99%	4.60%
	Total	Debt	372,219,179	397,459,282	397,344,042	382,900,661	331,972,137
			69	S	8	S	69
Capital	Leases	Payable	2,760,672	104,445	э	х	ı
			5	S	S	8	S
Debt Service Assistance	Fund	Loan	40,494,073	64,655,122	77,460,393	77,460,393	77,460,393
Ω			S	S	S	8	S
Special Community	saster Loan	Payable	46,011,566	61,956,747	61,956,747	61,956,747	25,166,747
0			S	S	S	S	S
		1	E	1143		192	42
	LDHH	Bonds			3	8	632,842
	LDHH	Bonds	S	S	S	S	\$ 632,8
		Bonds Bonds	24,905,000 \$	23,835,000 \$	22,710,000 S	21,525,000 \$	20,290,000 \$ 632,8
	Special Tax LDHH		\$ 24,905,000 S	\$ 23,835,000 \$	s 22,710,000 s	\$ 21,525,000 \$	\$ 20,290,000 \$ 632,8
	Special Tax	Bonds	S	S	235,216,902 \$ 22,710,000 \$	\$ 2	s \$ 20,290,000 \$
	Special Tax		\$ 258,047,868 \$	\$ 246,907,968 \$ 2	8	\$ 221,958,521 \$ 2	s 208,422,155 S 20,290,000 S
	Special Tax	Bonds	\$ 258,047,868 \$	\$ 246,907,968 \$ 2	8	\$ 221,958,521 \$ 2	s \$ 20,290,000 \$
	Revenue Special Tax	Bonds Bonds	\$ 258,047,868 \$	\$ 246,907,968 \$ 2	336,644 \$	354,850 \$ 221,958,521 \$ 2	(3) 354,850 \$ 208,422,155 \$ 20,290,000 \$
	Revenue Special Tax	(2) Bonds Bonds	208,548 \$ 258,047,868 \$	288,113 \$ 246,907,968 \$ 2	336,644 \$	354,850 \$ 221,958,521 \$ 2	(3) 354,850 \$ 208,422,155 \$ 20,290,000 \$
Personal	Income(1) Population Revenue Special Tax	Bonds Bonds	208,548 \$ 258,047,868 \$	288,113 \$ 246,907,968 \$ 2	336,644 \$	354,850 \$ 221,958,521 \$ 2	(3) 354,850 \$ 208,422,155 \$ 20,290,000 \$

Source: Bureau of Economic Analysis Source: www.census.gov/popest/counties. Most recent available is 2009. Most recent available is 2009. @ B E

SEWERAGE AND WATER BOARD OF NEW ORLEANS COMPUTATION OF DIRECT AND OVERLAPPING DEBT December 31, 2010 (Unaudited)

		Net Outstanding Debt	Percentage Overlapping	 Overlapping Debt
Direct debt:				
Sewerage and Water Board, net of debt service funds (tax bonds only)	\$	20,290,000	100%	\$ 20,290,000
Overlapping debt:				
City of New Orleans		648,609,000	100%	\$ 648,609,000
Audubon Park Commission		29,143,572	100%	\$ 29,143,572
Orleans Parish School Board (1)		131,560,000	100%	\$ 131,560,000
Orleans Levee District (1)		3,120,000	100%	\$ 3,120,000
Total overlapping debt	н	812,432,572	100%	 812,432,572
Total direct and overlapping debt	\$	832,722,572	100%	\$ 832,722,572

⁽¹⁾ The fiscal year of the Orleans Parish School Board and Orleans Levee District ends on June 30th; overlapping debt is based on June 30, 2010 financial information.

SEWERAGE AND WATER BOARD OF NEW ORLEANS REVENUE BONDS DEBT SERVICE COVERAGE

WATER BONDS Last Ten Fiscal Years (Unaudited)

	Coverage	3.52	5.50	2.14	1.65	(3.38)	(1.48)	(6.21)	(5.10)	4.69	6.31
ıt*	Total	1,841,818	1,832,068	4,510,059	3,752,094	3,765,155	3,767,524	3,800,068	3,837,131	3,886,268	3,905,618
Debt Service Requirement*	Interest	846,818	782,068	2,490,059	2,177,094	2,110,155	2,032,524	1,980,068	1,917,131	1,771,268	1,685,618
Debt S	Principal	995,000	1,050,000	2,020,000	1,575,000	1,655,000	1,735,000	1,820,000	1,920,000	2,115,000	2,220,000
Net Revenue Available for	Debt Services	6,482,185	10,068,190	9,664,107	6,206,479	(12,734,025)	(5,592,055)	(23,609,948)	(19,553,709)	18,227,892	24,626,670
Direct Operating	Expenses	47,962,301	45,801,952	47,886,711	51,749,138	53,450,918	41,970,320	58,708,774	66,989,084	51,983,869	53,161,832
Operating	Revenue	54,444,486	55,870,142	57,550,818	57,955,617	40,716,893	36,378,265	35,098,826	47,435,375	70,211,761	77,788,502
Fiscal	Year	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

* Payments are based on future payments subsequent to the year of calculation.

SEWERAGE AND WATER BOARD OF NEW ORLEANS REVENUE BONDS DEBT SERVICE COVERAGE

SEWER BONDS Last Ten Fiscal Years (Unaudited)

	Coverage	3.19	1.96	2.07	1.46	1.93	1.40	1.68	1.56	0.97	2.13
ıts*	Total	8,174,696	11,016,471	15,233,665	17,058,878	18,138,999	18,138,651	19,341,257	18,361,538	20,313,968	20,250,057
Debt Service Requirements*	Interest	5,254,696	6,766,471	8,988,665	10,343,878	9,873,999	9,453,651	10,211,257	3,326,538	896'850'6	8,435,057
Debt So	Principal	2,920,000	4,250,000	6,245,000	6,715,000	8,265,000	8,685,000	9,130,000	15,035,000	11,255,000	11,815,000
Net Revenue Available for	Debt Services	16,036,202	22,777,512	22,258,347	32,975,628	25,422,469	30,472,320	25,850,986	28,701,401	19,621,563	43,208,430
Direct Operating	Expenses	35,866,277	31,418,205	38,579,473	39,459,105	33,072,494	33,435,068	38,899,024	42,135,587	49,879,875	44,361,297
Operating	Revenue	51,902,479	54,195,717	60,837,820	72,434,733	58,494,963	63,907,388	64,750,010	70,836,988	69,501,438	87,569,727
Fiscal	Year	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

^{*} Debt services requirements excludes BANS.

Payments are based on future payments subsequent to the year of calculation.

SEWERAGE AND WATER BOARD OF NEW ORLEANS DEMOGRAPHIC STATISTICS

Last Five Fiscal Years (Unaudited)

Fiscal Year	Population(1)		Personal Income(2) n thousands)	•a .	er Capita onal Income	Unemployment Rate (3)
2006	208,548		\$ 12,739,309		\$ 61,086	4.30%
2007	288,113		\$ 14,831,565		\$ 51,478	3.50%
2008	336,644		\$ 15,802,534		\$ 46,941	4.40%
2009	354,850		\$ 15,260,613		\$ 35,507	6.80%
2010	354,850	(4)	\$ 15,260,613	(4)	\$ 35,507	8.50%

- (1) www.census.gov/popest/counties/tables/CO-EST2007-01-22.xls
- (2) Estimates- Bureau of Economic Analysis
- (3) U.S. Bureau of Labor Statistics
- (4) Most recent available is 2009

SEWERAGE AND WATER BOARD OF NEW ORLEANS NEW ORLEANS AREA PRINCIPAL EMPLOYERS (NON-PUBLIC) Last Ten Fiscal Years

(unaudited)

Rank/Number of Employees

	2001	2002	2003	2004 *	2005 *	2006	2007	2008	2009	2010
Ochsner Medical Institutions / Health System	4/3,828					6 / 2,000		1/9,107	1/9,107	1/9,107
Tulane University Transaction Health System Commission Health System	2 / 5,492 3 / 5,431					2 / 5,000		4/4,410	3/4,410	3/4,410
Columbian CA regularie Corp. Entergy Corp. BellSouth	7/2,500									
Lockheed Martin Manned Space Systems Hibernia Corp. First Commerce Corp. Menorial Medical Center	9/2,269	2 / 2,000	2 / 2,000			5 / 2,000	2 / 2,832	7/2,832	4 / 2,832	4 / 2,832
Northrup Grumman Avondale	1/6,400	1 / 6,000	1/6,071			1 / 6,000	1 / 5,400	2 / 5,400	2 / 5,400	2 / 5,400
Harrah's New Orleans, A Jazz Casino Co. Whitney National Bank	6/2,900 10/2,231					3 / 4,500		8/2,200	5/2,200	5/2,200
USDA, National Finance Center Regional Transit Authority Methodist Hospital		3/1,900 5/1,199 6/1,116	3/1,900 6/1,199 7/1,116			8 / 1250	4 / 1,300			
Boomtown Casino Westbank Superior Energy Services, Inc. Bally's Casino Lakeshore Resort Meadowcrest Hospital		7/1,100 8/975 9/623 10/498	8/1,100 5/1,200 9/623 10/457			9/790	6/781			
West Jefferson Medical Center JCC Holding Co. LLC Textron Marine & Land Systems Acme Truck Line Inc. Houma Industries Hope Haven Center		4/1,829	4/1,829			7/1,904	3/1,654 5/1,165 8/250 9/160 10/150			
LSU Health Sciences Center New Orleans City of New Orleans East Jefferson General Hospital Capital One Al Copeland Investments Dow Chemical Company Boh Bros. Construction Hilton New Orleans								3/5,000 5/3,500 6/3,150 9/2,150 10/2,000	6 / 2,150 7 / 2,000 8 / 2,000 9 / 1,500 10 / 1,400	6 / 2,150 7 / 2,000 8 / 2,000 9 / 1,500 10 / 1,400

Source: Greater New Orleans Inc. Regional Economic Alliance, 2007-2008

^{*} These years are unavailable.

SEWERAGE AND WATER BOARD OF NEW ORLEANS CAPITAL EXPENDITURES BY DEPARTMENT ENTERPRISE FUND

Last Ten Fiscal Years (Unaudited)

Year	Water	Sewer	Drainage	Total
2001	12,586,744	51,226,639	52,859,310	116,672,693
2002	11,540,814	43,269,622	57,048,889	111,859,325
2003	14,531,801	49,419,442	64,155,080	128,106,323
2004	15,772,218	67,424,755	38,407,889	121,604,862
2005	10,380,889	46,550,580	23,709,553	80,641,022
2006	36,481,683	49,891,752	19,515,232	105,888,667
2007	19,053,142	56,093,058	16,250,996	91,397,196
2008	19,938,659	25,608,236	28,592,805	74,139,700
2009	22,465,931	56,010,946	47,185,424	125,662,301
2010	32,248,119	58,682,400	51,465,065	142,395,584

¹ Includes contributed assets

SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF FUTURE DEBT PAYMENTS

December 31, 2010 (Unaudited)

		W	ater Revenue Bonds	
		Series 1998	Series 2002	All Bond Issues
2011	Principal	885,000	1,335,000	2,220,000
	Interest	398,468	1,287,150	1,685,618
2012	Principal	925,000	1,400,000	2,325,000
	Interest	358,643	1,233,750	1,592,393
2013	Principal	965,000	1,470,000	2,435,000
	Interest	315,630	1,177,750	1,493,380
2014	Principal	1,015,000	1,530,000	2,545,000
	Interest	269,793	1,104,250	1,374,043
2015	Principal	1,060,000	1,595,000	2,655,000
	Interest	221,580	1,027,750	1,249,330
2016	Principal	1,110,000	1,665,000	2,775,000
	Interest	170,700	948,000	1,118,700
2017	Principal	1,165,000	1,740,000	2,905,000
	Interest	116,865	864,750	981,615
2018	Principal	1,220,000	1,820,000	3,040,000
	Interest	59,780	777,750	837,530
2019	Principal		3,195,000	3,195,000
	Interest		686,750	686,750
2020	Principal		3,345,000	3,345,000
	Interest		527,000	527,000
2021	Principal		3,510,000	3,510,000
	Interest		359,750	359,750
2022	Principal		3,685,000	3,685,000
	Interest	<u> </u>	184,250	184,250
Total Pri		8,345,000	26,290,000	34,635,000
Total Into	crest	1,911,459	10,178,900	12,090,359

10,256,459

36,468,900

46,725,359

\$

Total Future Debt Payments

SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF FUTURE DEET PAYMENTS December 31, 2010 (Unaudited)

172,800,000 60,383,712 233,183,712 7,947,553 13,020,000 13,695,000 6,651,469 5,937,938 5,188,754 15,975,000 3,620,723 13,025,000 2,921,028 13.725.000 10,390,000 8,375,000 1,143,888 4,060,000 3,860,000 636,600 1,515,000 491,719 393,906 289,688 1,830,000 1,945,000 S 22,695,000 15,448,878 38,143,878 60,781 845,000 890,000 1,117,625 940,000 995,000 1,055,000 1,120,000 886,163 1.190.000 816.863 743,213 1,345,000 664,913 581,813 491,719 393,906 289,688 1,830,000 S 25.690.000 8.525.797 34.215.797 809,431 527,034 356,600 54,788 743,731 1.835,000 2,000,000 445,038 262,319 2,320,000 1.755,000 603,231 4,025,000 1,176,462 5,201,462 280,000 290,000 305,000 315,000 82,463 330,000 345,000 360,000 395,000 94,672 N 41,105,000 13,633,625 54,738,625 2,790,000 2,945,000 3,110,000 3,280,000 3,460,000 739,500 333,125 2,645,000 3,650,000 927,000 Sewer Revenue Bonds
Series
2001 S 21.530.000 6.487.178 28.017.178 1,615,000 960,092 1.685,000 1,760,000 798,140 1,840,000 709,940 1,930,000 2,120,000 414,360 304,344 1,545,000 517,860 2,335,000 S 13.060.000 3.868.263 16.928.263 619,355 1,120,000 564,295 504.925 1,255,000 440,858 371.825 297,550 218,350 1,570,000 s 17.195.000 5.651.250 22.846.250 735,000 1,305,000 1,465,000 826,350 1,645,000 639,750 538,050 1.850.000 430.200 315,900 2,080,000 2,205,000 66,150 13.040,000 2.702,655 15.742,655 530,194 1,510,000 388,165 310,801 228,791 1.820,000 47,750 380,000 S 14,460,000 2,889,604 17,349,604 1,840,000 632,128 1,940,000 532,903 313,200 2,290,000 2,050,000 426,884 Series 1997 S Total Principal
Total Interest
Total Future Debt Payments Principal Interest Principal Principal Principal Interest Principal Interest 2011 2012 2013 2014 2015 2016 2017 2018 2019 2028 5029 2020 2022 2023 2024 2025 2026 2027 2021

SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF FUTURE DEBT PAYMENTS

December 31, 2010 (Unaudited)

Drainage	MACIO	IOV	Konde
Diamage	Specia	Lan	DUHUS

		Series 1998	Series 2002	All Bond Issues
2011	Principal	545,000	755,000	1,300,000
	Interest	249,582	647,310	896,892
2012	Principal	570,000	790,000	1,360,000
	Interest	224,786	621,263	846,049
2013	Principal	595,000	830,000	1,425,000
	Interest	198,280	593,218	791,498
2014	Principal	625,000	865,000	1,490,000
	Interest	170,018	560,018	730,036
2015	Principal	655,000	900,000	1,555,000
	Interest	140,018	525,418	665,436
2016	Principal	685,000	940,000	1,625,000
	Interest	108,250	489,418	597,668
2017	Principal	720,000	985,000	1,705,000
	Interest	74,000	450,878	524,878
2018	Principal	760,000	1,030,000	1,790,000
	Interest	38,000	38,000	76,000
2019	Principal		1,870,000	1,870,000
	Interest		365,218	365,218
2020	Principal		1,960,000	1,960,000
	Interest		282,938	282,938
2021	Principal		2,055,000	2,055,000
	Interest		194,738	194,738
2022	Principal		2,155,000	2,155,000
	Interest	-	100,208	100,208
Total Pri	70	5,155,000	15,135,000	20,290,000
Total Inte		1,202,934	4,868,620	6,071,554
Total Fut	ture Debt Payments	\$ 6,357,934	\$ 20,003,620	\$ 26,361,554

SEWERAGE AND WATER BOARD OF NEW ORLEANS SCHEDULE OF FUTURE DEBT PAYMENTS

December 31, 2010 (Unaudited)

	72		All Depa	artments	
		Water	Sewer	Drainage	Total
2011	Principal	2,220,000	11,815,000	1,300,000	15,335,000
SEE.111	Interest	1,685,618	8,528,329	896,892	11,110,839
2012	Principal	2,325,000	12,400,000	1,360,000	16,085,000
	Interest	1,592,393	7,947,553	846,049	10,385,994
2013	Principal	2,435,000	13,020,000	1,425,000	16,880,000
	Interest	1,493,380	7,324,420	791,498	9,609,297
2014	Principal	2,545,000	13,695,000	1,490,000	17,730,000
	Interest	1,374,043	6,651,469	730,036	8,755,548
2015	Principal	2,655,000	14,405,000	1,555,000	18,615,000
	Interest	1,249,330	5,937,938	665,436	7,852,703
2016	Principal	2,775,000	15,165,000	1,625,000	19,565,000
	Interest	1,118,700	5,188,754	597,668	6,905,121
2017	Principal	2,905,000	15,975,000	1,705,000	20,585,000
	Interest	981,615	4,393,251	524,878	5,899,743
2018	Principal	3,040,000	14,265,000	1,790,000	19,095,000
	Interest	837,530	3,620,723	76,000	4,534,253
2019	Principal	3,195,000	13,025,000	1,870,000	18,090,000
	Interest	686,750	2,921,028	365,218	3,972,996
2020	Principal	3,345,000	13,725,000	1,960,000	19,030,000
	Interest	527,000	2,228,091	282,938	3,038,028
2021	Principal	3,510,000	10,390,000	2,055,000	15,955,000
	Interest	359,750	1,611,499	194,738	2,165,986
2022	Principal	3,685,000	8,375,000	2,155,000	14,215,000
	Interest	184,250	1,143,888	100,208	1,428,345
2023	Principal		4,060,000		4,060,000
	Interest		835,328		835,328
2024	Principal		3,860,000		3,860,000
	Interest		636,600		636,600
2025	Principal		1,515,000		1,515,000
	Interest		491,719		491,719
2026	Principal		1,615,000		1,615,000
	Interest		393,906		393,906
2027	Principal		1,720,000		1,720,000
	Interest		289,688		289,688
2028	Principal		1,830,000		1,830,000
	Interest		178,750		178,750
2029	Principal		1,945,000		1,945,000
	Interest		60,781		60,781
Total Pri	ncinal	34,635,000	172,800,000	20,290,000	227,725,000
Total Inte		12,090,359	60,383,712	6,071,554	78,545,625
	ture Debt Payments \$	46,725,359	\$ 233,183,712	\$ 26,361,554	\$ 306,270,625

Property Value, New Construction and Bank Deposits

Last Ten Fiscal Years (Unaudited)

Estimated actual	property value (in thousands)	14,751,485	15,426,274	15,040,871	16,731,518						
Bank	deposits (2) (in thousands)	8,225,073	7,858,864	8,256,119	9,416,433	8,951,961	11,252,684	10,062,454	10,553,556	10,480,561	12,175,831
lential on (1)	Value (in thousands)	111,804	133,259	153,649	167,353						
New Residential Construction (1)	Number of units	2,170	2,371	2,902	2,576						
nercial on (1)	Value (in thousands)		76,057	66,458	354,716						
New Comn Construction	Number Val of units (in thou	333	305	304	1397						
	Fiscal Year	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

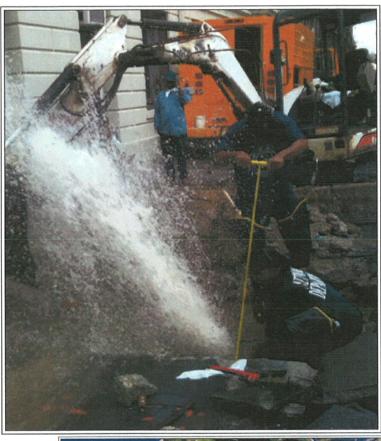
⁽¹⁾ City of New Orleans (2004 latest year for which information is available).

(2) Summary of Deposits (as of June 30, 2010) - bank branches located in New Orleans, Federal Depository Insurance Corporation.

SEWERAGE AND WATER BOARD OF NEW ORLEANS CAPITAL ASSET STATISTICS BY FUNCTION Last Five Fiscal Years (Unaudited)

			Year		
	2006	2007	2008	2009	2010
Water:					
Water lines (miles)	1,582	1,583	1,586	1,587	1,590
Water manholes	29,576	29,632	29,673	29,741	29,957
Water valves	29,219	29,246	29,255	29,277	29,366
Fire hydrants	22,771	22,780	22,785	22,894	22,989
Sewer:					
Sewers lines (miles)	1,486	1,503	1,507	1,512	1,518
Sewer manholes	22,829	22,922	22,974	22,998	23,047





An aging, yet reliable, network of water, sewer and major drainage lines must be constantly inspected, repaired or replaced to ensure reliability for citizens. Members of the Networks Division are on duty constantly to repair water main breaks like this one in the French Quarter and others throughout the system. Fire hydrant repair or replacement is another crucial responsibility of Networks.



Turning a liability into an asset: In partnership with St. Bernard Parish, work is set to begin this year by the S&WB on the first phase of a long- term effort to divert treated effluent from the East Bank Sewage Treatment Plant into a formerly healthy cypress habitat. The habitat has largely reverted to open water south of Bayou Bienvenue and the Mississippi River Gulf Outlet in Orleans and St. Bernard (area inside the yellow lines). Use of the wetlands for assimilation of wastewater has several benefits, including reducing the effects of salt water intrusion in the project area and increasing the build up of sediment to improve habitat quaitly and plant productivity. Ultimately, cypress replanting will aid in wetland stability, water filtration and storm protection for future generations. Lake Borgne is the body of water on the right in this satellite imagery.

2010 ACTUAL CAPITAL EXPENDITURES

	WATER DEPARTMENT	
<u>C.P.#</u>	WATERWORKS	
110	Normal Extension & Replacement	\$ 1,757.15
135	Improvement of Chemical System	20,759.00
156	Advance Water Treatment	861,452.50
160	Hurricane Katrina Expense for Water	(95,280.70)
175	Water Hurricane Recovery Bonds	24,247,993.98
	TOTAL WATERWORKS	\$ 25,036,681.93
	WATER DISTRIBUTION	
214	Normal Extension & Replacement	\$ 1,507,287.38
215	Rehabilitation - Mains, Hydrants & Services	115.00
239	Mains DPW Contracts	135,498.65
	TOTAL WATER DISTRIBUTION	\$ 1,642,901.03
	POWER PROJECTS EMERGENCY AND GENERAL BUDGET	
600	Water Share of Power Projects	\$ 10,326.71
800	Water Share of General Budget Items	5,325,056.84
	TOTAL POWER PROJECTS, EMERGENCY AND GENERAL BUDGET	\$ 5,335,383.55
	TOTAL WATER DEPARTMENT	\$ 32,014,966.51

NOTE: These figures do not include proration of interest expense.

2010 ACTUAL CAPITAL EXPENDITURES

	SEWERAGE DEPARTMENT	
<u>C.P.#</u>	SEWERAGE SYSTEM	
313	Extensions & Replacements-Sewer Force Mains EPA Consent Decree	\$ 274,974.56
317	Normal Extensions & Replacement of Gravity Mains	11,577,758.11
318	Rehabilitation Gravity Sewer System	5,088,792.89
326	Extensions & Replacement to Sewer Pumping Stations	699,805.72
339	Main in Streets Dept. Contracts	46,726.25
348	Normal Extensions & Replacements	1,849,901.90
368	Wetlands assimilation Project	176,476.34
375	Sewerage Hurricane Recovery Bonds	27,377,451.25
381	Modification & Extension of WBSTP to 20/50 MGD	2,330.00
	TOTAL SEWERAGE SYSTEM	\$ 47,094,217.02
	SEWAGE TREATMENT	
	POWER PROJECTS AND GENERAL BUDGET	
600	Sewerage Share of Power Projects	\$ 2,581.67
800	Sewerage Share of General Budget Items	5,137,425.40
	TOTAL POWER PROJECTS AND GENERAL BUDGET	\$ 5,140,007.07
	TOTAL SEWERAGE DEPARTMENT	\$ 52,234,224.09

NOTE: These figures do not include proration of interest expense.

2010 ACTUAL CAPITAL EXPENDITURES

	DRAINAGE DEPARTMENT		
<u>C.P.#</u>	CANALS		
418	Normal Extension & Replacements	\$	855,085.60
439	Major Drainage Participation in DPW Projects		67,847.41
471	SELA Program Management		1,240,235.05
476	Hollygrove Canals (SELA-A)		19,611.30
478	S. Claiborne-Lowerline to Monticello Street		296,953.27
486	Napoleon Avenue Canal Improvements (SELA-B)		733,473.20
496	General DeGaulle Canal (SELA-C)		91,444.23
497	Florida Ave. Canal - DPS#19 to Peoples Ave. (SELA-B)		6,489,707.93
498	Dwyer Intake Canal (St. Charles to Dwyer (DPS)(SELA-A)		370,934.43
499	Jefferson Avenue Canal	// ·	75,272.30
	TOTAL DRAINAGE CANALS	\$	10,240,564.72
	PUMPING STATIONS		
511	Normal Extension & Rep./Stations	\$	2,302,559.44
554	Expansion of Dwyer DPS (SELA-A)		11,537.53
575	Drainage Hurricane Recovery Bonds		646,425.42
	TOTAL DRAINAGE PUMPING STATIONS	\$	2,960,522.39
	POWER PROJECTS AND GENERAL BUDGET		
600	Drainage Share of Power Projects	\$	147,074.86
800	Drainage Share of General Budget Items		4,801,177.33
	TOTAL POWER PROJECTS AND GENERAL BUDGET	\$	4,948,252.19
	TOTAL DRAINAGE DEPARTMENT	_\$	18,149,339.30

NOTE: These figures do not include proration of interest expense.

2010 ACTUAL CAPTIAL EXPENDITURES

	Total	\$ 121,947.38 38,035.86	\$ 159,983.24
	Drainage	\$ 118,547.96 28,526.90	\$ 147,074.86
OJECTS	Sewerage	\$ 679.88	\$ 2,581.67
POWER PROJECTS	Water	\$ 2,719.54 7,607.17	\$ 10,326.71
	C.P.# POWER PROJECTS	Modification of Steam System Normal Extensions and Replacements	TOTAL POWER PROJECTS
	C.P.#	613 N 624 N	

NOTE: These figures do not include proration of interest expense.

SEWERAGE AND WATER BOARD OF NEW ORLEANS

2010 ACTUAL CAPITAL EXPENDITURES

	Total	\$ 39,115.00	58,691.54	9,525,755.17	222,823.85	243,122.58	5,174,151.43	\$ 15,263,659.57
	Drainage	\$ 39,115.00	19,534.25	3,078,386.19	E.	111,896.45	1,552,245.44	\$ 4,801,177.33
IMS	Sewerage	-	19,534.17	3,388,620.88	111,411.90	65,613.09	1,552,245.36	\$ 5,137,425.40
GENERAL BUDGET ITEMS	Water	\$	19,623.12	3,058,748.10	111,411.95	65,613.04	2,069,660.63	\$ 5,325,056.84
GENI	General Budget Items	Property Acquisition	Computer Systems Development	Overhead Charged to Capital	Purchase of Water Meters	Minor Equipment Purchases	General Budget Items Hurricane Recovery Bonds	TOTAL GENERAL BUDGET ITEMS
	C.P.#	803	812	820	823	843	875	

NOTE: These figures do not include proration of interest expense.

ANALYSIS OF PUMPING AND POWER DEPARTMENT POWER PURCHASED AND PRODUCED NATURAL GAS AND FUEL OIL CONSUMED TEN YEARS 2001 THROUGH 2010

ECTRIC POW PURCHASED	ELECTRIC POWER PURCHASED	ELECTRIC & STEAM POWER GENERATED BY	TEAM TED I	POWER 3Y	TO GE	NATURA	L GAS & ELECTR	NATURAL GAS & FUEL OIL USED TO GENERATE ELECTRIC & STEAM POWER	D OWER
		THE	THE S&WB	_	NATURAL GAS	AL GAS		FU	FUEL OIL
KW-HRS \$ AMOUNT KW-HRS	KW-E	IRS	SA	\$ AMOUNT	MCF	\$ AMOUNT	UNT	GALLONS	\$ AMOUNT
71,250,220 \$ 6,290,661 36,56	36,56	36,569,748	S	10,699,776	1,547,560	\$ 8,7	8,738,028	1,239	\$ 1,053
67,060,158 \$ 5,057,629 37,57	37,57	37,576,656 \$	\$	8,175,530	1,455,440 \$		6,370,341	1,739	\$ 1,478
58,271,819 \$ 4,213,376 37,95	37,95	37,952,434	\$	10,701,490	1,322,240	\$ 9,2	9,214,066	17,481	\$ 14,859
75,514,008 \$ 6,048,983 37,84	37,84	37,845,120 \$		12,509,191	1,346,750	S	11,850,932	1,149	\$ 8
69,492,789 \$ 10,606,997 32,23	32,23	32,232,480 \$		13,914,933	1,442,440 \$		15,834,817	27,168	\$ 23,093
79,041,420 \$ 15,605,974 37,464,720	37,46	4,720	\$ 1	12,754,639	1,285,200	\$ 14,5	14,587,701	211	\$ 179
81,758,305 \$ 11,490,292 39,42	39,42	39,421,440 \$		12,165,307	1,464,900 \$		15,131,635	1,464	\$ 7,018
76,400,295 \$ 11,284,821 40,40	40,40	40,407,984 \$		14,062,081	1,535,660 \$		18,895,716	85,222	\$ 229,681
80,935,638 \$ 11,386,209 37,71	37,71	37,716,720	\$ 1	11,681,939	1,449,540	\$ 10,6	10,651,094	33163	\$
78,255,231 \$ 12,343,091 39,09	39,06	39,090,720 \$		10,681,712	1,332,770	\$ 9,3	9,352,456	12,883	\$ 49,600
737,979,883 \$ 94,328,033 376,2	376.2	78,022	\$ 11	376,278,022 \$ 117,346,598	14,182,500 \$ 120,626,785	\$ 120,6	26,785	148,556	\$ 327,937

POWER PURCHASED AND PRODUCED NATURAL GAS AND FUEL OIL CONSUMED - 2010

	KW-HOURS	COST
ELECTRIC POWER PURCHASED	78,255,231	\$12,343,091.11
ELECTRIC AND STEAM POWER		
GENERATED BY THE S&WB*	39,090,720	\$10,681,712.25
TOTAL	117,345,951	\$23,024,803.36

NOTE: *NATURAL GAS CONSUMED IN OPERATION WAS 1,332,770 MCF AT A COST OF \$9,352,456. FUEL OIL CONSUMED WAS 12,883 GALLONS AT A COST OF \$49,600.

Gallons Meter - Pay Water Consumption - 2010

Month	Monthly Consumption
January	1,158,006,400
February	1,087,949,700
March	1,038,868,000
April	1,068,110,200
May	1,132,843,300
June	1,175,790,900
July	1,120,066,500
August	1,188,552,900
September	1,220,620,300
October	1,289,064,700
November	1,147,273,300
December	1,117,662,600
Gross Total	13,744,808,800

SEWERAGE AND WATER BOARD OF NEW ORLEANS MONTHLY WATER CHARGES COLLECTED - 2010

Months		Water Service harges & Fees	12	Delinquent Fees	200	Total
January	\$	4,280,421.10	\$	87,636.50	\$	4,368,057.60
February	Ψ	4,438,480.47	Ψ	90,487.39		4,528,967.86
March		5,215,092.93		110,383.81		5,325,476.74
April		4,249,306.44		86,593.02		4,335,899.46
May		4,560,280.11		91,375.87		4,651,655.98
June		5,185,463.47		94,504.65		5,279,968.12
July		4,531,386.87		90,767.42		4,622,154.29
August		5,464,906.49		89,583.53		5,554,490.02
September		4,946,387.07		80,126.05		5,026,513.12
October		5,324,852.08		88,446.73		5,413,298.81
November		5,278,350.86		97,512.79		5,375,863.65
December		5,202,242.64		82,159.68	100	5,284,402.32
	\$	58,677,170.53	\$	1,089,577.44	\$	59,766,747.97

SEWERAGE AND WATER BOARD OF NEW ORLEANS MONTHLY SEWERAGE CHARGES COLLECTED - 2010

Months	Se	werage Service Charges	Delin- Fee	quent s	<u> </u>	Total
January	\$	5,366,413.19	\$	58,538.78	\$	5,424,951.97
February		5,539,403.25		60,441.28		5,599,844.53
March		6,353,526.64		73,726.13		6,427,252.77
April		5,041,126.01		57,838.96		5,098,964.97
May		5,214,842.35		61,022.99		5,275,865.34
June		6,217,446.40		63,122.41		6,280,568.81
July		5,321,256.44		60,630.97		5,381,887.41
August		6,130,338.94		59,843.85		6,190,182.79
September		5,544,770.84		53,533.83		5,598,304.67
October		5,874,883.75		59,080.61		5,933,964.36
November		5,898,396.37		65,127.86		5,963,524.23
December		5,909,996.61	-	54,884.67		5,964,881.28
	\$	68,412,400.79	\$	727,792.34	\$	69,140,193.13

TABLE I CARROLLTON TURBIDITIES

			River (NTU)			Effi		ettling (NTU)	Reserv	oirs			Filters (NTU)		
	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Maximum	187	248	165	320	274	24	13	15	19	8.3	0.66	0.39	0.90	0.78	0.26
Minimum	2	3	7	5	5	0.8	1.0	1.0	1.1	1.1	0.06	0.09	0.09	0.09	0.07
Average	40	66	67	71	71	3.1	4.1	4.9	3.1	3.2	0.12	0.14	0.13	0.14	0.13

TABLE II CARROLLTON ALKALINITIES PARTS PER MILLION

			River			Effl	uent S	ettling	Reserv	oirs '			Filters		
	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Maximum	177	173	183	185	212	146	167	171	175	202	158	182	202	200	225
Minimum	83	86	78	83	93	66	66	63	72	76	75	78	71	80	98
Average	116	124	117	121	143	106	114	107	114	135	114	131	124	134	155

TABLE II A
CARROLLTON HARDNESS
PARTS PER MILLION

			NON	N-CAR	BONA	ATE H	ARDN	ESS						TOT	AL H	ARDN	ESS			
			RIVER	1			F	ILTER	.S				RIVER	(F	ILTER	S	
	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Maximum	70	86	70	91	84	79	90	76	92	91	200	230	250	211	238	198	240	250	227	278
Minimum	11	10	4	0	0	14	12	15	0	0	108	113	114	110	116	120	120	114	130	140
Average	38	47	38	33	36	46	54	50	40	41	154	171	155	153	178	161	186	175	173	195

TABLE III
CARROLLTON BACTERIAL CHARACTERISTICS
Total Coliform Analysis

2010	River	Plant Tap	Distribution System
Maximum (Colonies / 100 ml)	4,500	5	12
Minimum (Colonies / 100 ml)	44	0	0
Average (colonies / 100 ml)	940	0	0
Number of Samples	357	364	2,503
Number of Samples Negative	0	363	2,493
Number of Samples Positive	357	1	10

TABLE IV-A

PRINCIPLE RESULTS OF OPERATION OF THE G3 CONVENTIONAL UNIT AT THE CARROLLTON WATER PURIFICATION PLANT FOR THE YEAR ENDING December 31, 2010

1	Month	91	January			February		Money	Ivialcii		April		1	May		1	June		Inly	ć me		August			September		October	Cettodel		November			December		Total	4	General	
2		Max.	Min.	Avg.	Max.	Min.	Avg.	Max.	Min. Ave	Max.	Min.	Avg.	Max.	Min.	Avg.	Max	Min.	Ave	Max.	Ave.	Max.	Min.	Avg.	Max.	Min.	Avg.	Max	Axia.	Max	Min.	Avg.	Max.	Min.	Avg.		Max.	Min.	Avg.
3	Total Million Gallons of Water Treated During Month		00.00			00.0		0	00.0		0.00			0.00		C	0.00		00 0			00.00			0.00		000	9.0		00.00			00.00		00.00	00.00	00.0	0,00
4	Amount of Water Treated Million Gallons Per 24 Hours	00.00	0.00	00.00	0.00	0.00	0.00	00.0	0.00	00.00	00.00	00.00	00.00	0.00	00.00	0.00	0.00	0.00	00.00	0.00	00.00	00.00	00.00	00.00	00.00	0.00	0.00	00.0	00.0	00.00	00.00	00.00	00.00	00.00		00.00	00.00	2000
5	Total Pounds of Polymer used at Intake		0		3	0		c			0		E.	0		c	0		0	>		0			0		C	>		0			0		0	0	0 0	>
9	Polymer at Intake Parts Per Million			00.00			00.00		000	00.00		0.00	A		00.0		0.00	0.00	0.00		0.00		0.00			00.00	0.00		00.0		0.00	00'0		0.00			00.0	7.00
7	Total Pounds of Polymer used in Plant		0			0		c			0			0			0		C			0			0		C			0			0		0	0		>
8	Polymer in Plant Parts Per Million	00.00	00.0	00'0	00.0	00'0	00'0	0.00	00.0	00.0	00.00	0.00	00'0	0.00	0.00	0.00	0.00	0.00	00.00	000	00.0	0.00	0.00	00'0	0.00	0.00	0.00	0.00	00.0	00'0	00.00	00'0	00'0	0.00		00.00	00.0	0,00
6	Total Pounds of Pure Iron (Fe) used During Month		0			0		c			0			0			0		C	2		0			0					0			0		0		0 0	
10	Pure Iron (Fe) Parts Per Million			00.0			00.00		0000	00.00		0.00			0.00		0.00	0.00	0.00		00.00		0.00			0.00	0.00		00.0		0.00	00.00		0.00			00.00	
11	NTU Turbidity of River Water	131		86	A			7	79					45		7	42		182					-	18		132			12			18			27	S 12	
12	PPM Alkalinity of River Water				6000			148				124		93			105		181			133					212						VI 504.00				93	
13	NTU Turbidity of Unit Effluent																																					

SEWERAGE AND WATER BOARD OF NEW ORLEANS TABLE IV-B

PRINCIPLE RESULTS OF OPERATION OF THE G4 CONVENTIONAL UNIT AT THE CARROLLTON WATER PURIFICATION PLANT FOR THE YEAR ENDING December 31, 2010

1												
	74	ю	4	s	9		99	6	10	11	12	13
Month		Total Million Gallons of Water Treated During	Amount of Water Treated Million Gallons Per 24 Hours	Total Pounds of Polymer used at Intake	Polymer at Intake Parts Per Million	Total Pounds of Polymer used in Plant	Polymer in Plant Parts Per Million	Total Pounds of Pure Iron (Fe) used During Month	Total Pounds of Pure Iron (Fe) (Fe) used Parts Per During Million Month	NTU Turbidity of River Water	PPM Alkalinity of River Water	NTU Turbidity of Unit Effluent
January N	Max. Min. Avg.	2,594.71	90.71 79.92 83.70	0	0.00	107,865	5.27 4.31 4.99	122,064	5.96 4.90 5.64	131 9 86		8.3 2.5 4.4
February N	Max. Min. Avg.	2,382.67	90.46 80.79 85.10	0	0.00	98,030	5.30 3.98 4.93	110,916	6.01 4.46 5.58	PROOF		
March N	Max. Min. Avg.	2,555.83	86.63 79.17 83.23	0	0.00	88,128	15-6-10	99,043	5.25 4.27 4.59			
April	Max. Min. Avg.	2,432.04	83.58 77.67 81.07	0	0.00	70,858		79,226	5.22 3.31 3.91	10000		
May N	Max. Min. Avg.	2,527.50		0	0.00	68,299		76,796	4.15 3.42 3.63			
June	Max. Min. Avg.	2,448.08	84.79 78.21 81.71	0	0.00	82,355		717,10				
July	Max. Min. Avg.	2,539.46	84.92 78.96 81.92	0		84,013	4.12 2.92 3.97	93,853				
August	Max. Min. Avg.	2,541.71	86.21 81.17 83.11	0		64,636		72,868				5.2 1.6 3.3
September	Max. Min. Avg.	2,532.46	88.71 80.50 84.42	0		59,974		67,287		113	1961 176	
October	Max. Min. Avg.	2,641.58		0		90,231		101,751	3.10			2.3
November	Max. Min. Avg.	2,440.83		0		74,808	95 8344829	83,243				
December	Max. Min. Avg.	2,618.63	89.13 81.21 84.47		0.00 0.00 0.00		3.77 3.32 3.50		4.28 3.73 3.94		200 115 150	6.7 2.4 3.9
Total	Year	30,255.50				965,693		1,084,769		27.4		
General	Min. Avg.	2,382.67	71.58	000	0.00		2.36		2.65	ā	93	3.4

SEWERAGE AND WATER BOARD OF NEW ORLEANS TABLE IV-C

PRINCIPLE RESULTS OF OPERATION OF THE L3 CONVENTIONAL UNIT AT THE CARROLLTON WATER PURIFICATION PLANT FOR THE YEAR ENDING December 31, 2010

-	2	3	4	5	9	7	8	6	10	11	12	13
Month		Total Million Gallons of Water Treated During Month	Amount of Water Treated Million Gallons Per 24 Hours	Total Pounds of Polymer used at Intake	Polymer at Intake Parts Per Million	Total Pounds of Polymer used in Plant	Polymer in Plant Parts Per Million	Total Pounds of Pure Iron (Fe) used During Month	otal Pounds of Pure Iron (Fe) (Fe) used Parts Per During Million Month	NTU Turbidity of River Water	PPM Alkalinity of River Water	NTU Turbidity of Unit Effluent
January	Max. Min. Ave	1,867.54	66.25 55.25 60.24	0	0.00	81,518	6.08 4.35 5.24	91,475	6.52 5.25 5.88	131 9 86	150 94 116	7.6
February	Max. Min. Avg.	1,494.46	59.42 50.96 54.56	0	0.00	62,563	5.45 4.58 4.92	70,443	6.13 5.13 5.52			
March	Max. Min. Avg.	1,585.33	56.38 46.00 50.27	0	0.00	63,190	6.83 3.97 4.72	70,348	6.08 4.49 5.34	201 39 79	1010 21-0	4.5 2.0 3.2
April	Max. Min. Avg.	1,489.71	53.58 46.92 49.66	0	0.00	48,606	5.17 3.39 3.91	54,662			159 110 124	
May	Max. Min. Avg.	1,479.46	51.96 45.33 49.32	0	0.00 00.00 00.00	47,190	4.47 3.36 3.83	52,789				
June	Max. Min. Avg.	1,513.71	53.13 47.71 50.11	0	0.00	49,818	4.33 3.71 3.97	56,400				
July	Max. Min. Avg.	1,560.71	53.04 48.08 50.35	0	0.00	50,244	4.37 2.93 3.87	57,073				
August	Max. Min. Avg.	1,664.08	58.71 49.17 53.68	0		43,149		47,691				
September	Max. Min. Avg.	1,658.67	57.38 53.00 55.29	0		38,656		43,482				
October	Max. Min. Avg.	1,735.38	59.71 50.92 55.85	0	0.00	50,491	4.01 2.87 3.38	57,881				
November	Max. Min. Avg.	1,815.21	62.83 55.88 60.51	0		55,417		62,158	163 - 25-24 () 54			
December	Max. Min. Avg.	1,867.71	62.50 52.58 60.25	0	0.00	55,202	3.73 3.28 3.54		4.21 3.69 3.97	86 38	200	5.6 2.0 3.2
Total General	Max. Min. Avg.	19,731.96 1,867.71 1,479.46 1,644.33	66.25 45.33 54.06	0 0 0 0	00.0	646,044 81,518 38,656 53,837	6.83 2.41 3.93	726,272 91,475 43,482 60,523	6.52 2.71 4.41	274 5 17	1 212 5 93 1 143	7.6 1.3 2.9

SEWERAGE AND WATER BOARD OF NEW ORLEANS TABLE IV-D

PRINCIPLE RESULTS OF OPERATION OF THE L4 CONVENTIONAL UNIT AT THE CARROLLTON WATER PURIFICATION PLANT FOR THE YEAR ENDING

December 31, 2010

-	2	က	4	5	9	7	8	6	10	13	14	15
Month		Total Million Gallons of Water Treated During	Amount of Water Treated Million Gallons Per 24 Hours	Total pounds of Polymer used at Intake	Polymer at Intake Parts Per Million	Total Pounds of Polymer used in Plant	Polymer in Plant Parts Per Million	Total Pounds of Pure Iron (Fe) used During Month	Pure Iron (Fe) Parts Per Million	NTU Turbidity of River Water	NTU PPM NTU Turbidity of Akalinity of Turbidity of River Water River Water Unit Effluent	NTU Turbidity of Unit Effluent
January	Max. Min. Avg.	0.00	00.0	0	0.00	0	0.00	0	0.00	131	150 94 116	
February	Max. Min. Avg.	0.00		0	0.00	0	0.00	0	0.00	133 9 75	1 01 32 53	
March	Max. Min. Avg.	0.00		0		0	0.00	0	0.00	201 39 79		
April	Max. Min. Avg.	0.00		0	0.00	0	0.00	0	0.00	277	159 110 124	
Мау	Max. Min. Avg.	0.00		0		0	0.00	0	0.00			
June	Max. Min. Avg.	0.00		0	CERTAIN POLY	0	0.00	0	0.00	5.05.		
July	Max. Min. Avg.	0.00		0		0	0.00	0	0.00			
August	Max. Min. Avg.	0.00		0		0	0.00	0	0.00			
September	Max. Min. Avg.	0.00	0.00	0	0.00	0	0.00	0	0.00		196 161 176	
October	Max. Min. Avg.	0.00		0	0.00	0	0.00	0	0.00		212 161 179	
November	Max. Min. Avg.	0.00		0	0.00	0	0.00	0	0.00			
December	Max. Min. Avg.	0.00	0.00	0	0.00	0	0.00	0	0.00 0.00 0.00		200 115 150	
Total	Max.	00.0		0			0.00		00.00	27		
General	Min. Avg.	0.00	0.00		0.00	0	0.00	00	0.00	71	93	

TABLE IV-E

MONTHLY SUMMARY OF COMBINED OPERATION OF CONVENTIONAL UNITS AT THE CARROLLTON WATER PURIFICATION PLANT FOR THE YEAR ENDING December 31, 2010

П	igh Lift ge	M.G.D.	160.32	130.00	142.71	146.80	138.96	141.24	121.24	132.36	134.16	125.79	136.08	114.44	125.06	134.40	124.90	141.36	107.52	121.50	140.72	129.04	147.52	121.48	137.04	148.48	128 10	154.64	123.56	139.99	161.08	120.46	122.40	161.08	107.52
19	Estimated High Lift Pumpage	Total M.G.		4,424.12		3 801 00	0,0,1,0,0		4,103.12		3 773 80	2000		3,876.76		3 747 08			3,766.64		7000	4,009.24	Ī	4,111.20		21 100 1	4,201.10		4,199.80		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4,525.10	48 507 1	4,424.12	3,747.08
18	Alkalinit y of Filtered Water		170	100	129	145	127	171	86	131	118	138	195	108	141	157	134	161	120	159	199	168	210	148	188	225	107	225	152	175	222	150	100	225	98
17	Polyphos phate Parts Per	Million	0.57	0.43	0.52	0.54	0.51	0.55	0.51	0.53	0.58	0.53	0.55	0.50	0.53	0.55	0.53	0.55	0.50	0.53	99.0	0.50	0.55	0.50	0.52	0.54	0.49	0.54	0.43	0.49	0.50	0.34	0.40	99.0	0.34
91	4 0 m	During		19,253		06991	010,01		18,321		17 276	2		18,068		17 351		100000000000000000000000000000000000000	17,982		207	11,492		18,082		10 746	10,740		17,334	100000000000000000000000000000000000000		16,803	213 328	19,253	16,620
15	Ammonia Parts Per Million		1.24	1.16	1.20	1.24	1.19	1.32	1.22	1.26	1.38	1.33	1.40	1.34	1.38	1.52	1.40	1.58	1.48	1.54	1.69	1.47	1.67	1.47	1.53	1.60	1.27	1.39	1.08	1.26	1.43	01.10	1.12	1.69	1.08
14		Used During Month		44,628		38 483	00,00	7	43,435		073 270	a de		46,619		46 296			52,757		010.75	20,010		53,360		40.005	40,303		44,718	200762360		44,581	263 227	56,018	38,483
13			4.75		4.58	4.75		3000		4.81	4.88				4.79	5.59				5.64	6.38	6.03	6.31		5.32	5.45	4.84	5.53	4.41	4.99	55/2/654	4.36	117+		
12	of Chlorine Parts Per Used During Million	Month		170,563		146.620	110,020		166,018		155 046	or of our		162,376		162 059			192,967		211	676,117		185,860		102 172	193,123		177,081	FOLKE SEED		1/8,540	2 091 576	211,323	146,620
11	Lime Parts per	Million	20.39	13.31	17.17	19.33	16.64	20.01	16.47	18.47	35.54	18.14	17.34	14.09	16.04	18.57	16.43	19.79	13.42	17.51	25.49	20.47	28.15	13.95	18.97	20.80	18.49	22.81	14.67	19.21		16.21	10.74	35.54	8.39
10	Total Pounds of Lime Used During	Month		636,643		527 917	116,166		637,436		503 403	200,000		543,314		\$43.028	200	NO CONTRACTOR	298,600		007 505	121,409		663,277		110 117	1/0,1/0		681,990		****	053,140	7 471 201	727,489	537,917
6	of Pure Iron (Fe) used During	Month		213,539		181 250	101,000	4.500	165,991		133 880	Contact		129,585		148 117			150,925		020.001	120,230		110,769		150 637	700,661		145,401			14/,8/0	1811041	213,539	110,769
80	Fluoride Parts Per Million		0.72	0.53	0.63	0.82	0.73	0.75	0.57	0.66	0.67	0.62	69.0	0.49	0.57	0.76	0.68	68.0	0.54	99.0	0.79	0.59	0.68	0.57	0.61	89.0	0.57	0.64	0.44	0.54	0.52	0.34	14.0	0.89	0.34
7	Total Pounds of Fluoride (100%) used	During Month		23,039		23 564	10,00		22,599		19 567	10050		18,517		21 270			20,696		000	21,270		20,955		22.050	450,77		19,048			14,094	247 298	23,564	14,694
9	Total Pounds of Polymer used in	Plant	100000000000000000000000000000000000000	189,383		160 592	100,001		151,318		119 464	20,000		115,489		132 172		and the control of the	134,257		202 204	10/,/03		98,630		140 722	140,177		130,225	N 3950 CO CO	200	151,698	0 1 611 737	189,383	98,630
5	Total pounds of Polymer	used at Intake		0		c		- 8	0		C	•		0		c	,		0		•			0		C	>		0			5	0	0	00
4	Amount of Water Treated Million Gallons	Per 24 Hours	l const		143.94	143.33	138.47	138.92	125.33	133.59	136.21		136.04	128.21	131.01	136.79	132.06	136.46	127.13	132.27	144.71	135.63	144 29	134.17	139.71	144.46	133.13	145.21	127.46	141.87	148.08	141./1	71.12		125.33
3	Total Million Gallons of Water Treated	During Month		4,462.28		2 877 14	1,0,0,0		4,141.21		3 921 77			4,061.16		3 961 82			4,100.23		4 204 64	40.404,4		4,191.15		4 276 00	4,570.33		4,256.08		200	4,480.37	50 040 84	4,486.37	3,877.14
2			Max.	Min.	Avg.	Max.	Avg	Max.	Min.	Avg.	Max.	Ave	Max.	Min.	Avg.	Max.	Avg	Max.	Min.	Avg.	Max.	Ave.	Max		Avg.	Max.	Mim.	Max.		Avg.	Max.	Min.	io C	Max.	Min. Avg.
1	Month		L S	January		Fohmon	1 columny	7	March		Anril	n.de		May		Linne			July			August		September		Ostobos	Cetoper		November			December	Total		General

TABLEV

PRINCIPLE RESULTS OF OPERATION OF THE ALGIERS WATER PURIFICATION PLANT FOR THE YEAR ENDING: December 31, 2010

Anthodrous Pounds Chlorine Polyphos- Anthodrous Chlorine Parts Per phate Parts Per Used Million During Month Month Month Month 1.17 6.46 1.850 0.95 0.95 14.377 5.69 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0		A Pour	Lime Parts Anthon Per Million A Dougle	Lime Parts Anthon Per Million Auto Parts Anthon Auto Parts Auto Pa	Parts Per Lime Used Lime Parts Anhibition During Month Per Million Duri	Pounds of Pure Iron (Fe) Total Pounds of Lime Parts Anthon During Month Mailion During Month Month Month Month Month (Fe) Total Pounds of Lime Parts Anthon During Month Month Month (Fe) T. 46 6.83 6.00 5.00 5.13 103,660 29.88 6.35 6.35 6.00 7.45 6.38 7.45 6.38 6.38 6.38 6.38 6.38 6.38 6.38 6.38	Pounds of Fluoride Pure Iron Feb Trada Pounds of Line Parts Ambridge Pluoride Pluori	Polyelec Pounds of Fluoride Fluoride Pure Iron Feb Total Pounds of Line Parts Amptroble Fluoride Pure Iron Parts Per Line Used Million During Month Mo	Polyelec Pounds of Fluoride Pure Iron Feb Total Pounds of Line Parts Ampliton During Million During Million During Million During Million During Month
Month Month 1.17 6.46 6.46 0.84 15,736 6.45 6.45 0.95 1.03 6.56 0.00 0.93 14,230 6.00 0.98 1.03 6.00 0.98 1.03 6.00 0.98 1.03 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98 6.00 0.98		,6660 ,6660 ,580 ,580 ,580 ,580	186 103 103 103 103 103 103 103 103 103 103	1 March 1 Marc	6.81 6.81 7.46 7.46 7.45 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.06 8.07 7.45 7.45 8.06 8.07 7.46 8.06 8.06 8.07 7.46 8.06 8.07 7.46 8.06 8.07 7.46 8.06 8.07 8.06 8.07 8.06 8.07 8.06 8.07 8.07 8.07 8.07 8.07 8.06 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07 8.07	Month 18,752 4,76 6,81 16,017 6,213 6,34 19,630 6,37 17,487 5,99 17,928 4,79 17,928 4,79 17,928 4,79 17,928 4,79	Month	Month Month Month Month 3.50 0.55 18,752 4,76 3.30 1,273 0.25 18,752 4,76 3.32 1,313 0.43 16,017 5,13 3.27 1,313 0.40 16,017 5,13 3.92 1,368 0,54 18,033 5,51 3.43 0.49 16,017 5,13 3.96 1,397 0.44 19,630 6,44 3.99 1,397 0.44 19,630 6,37 3.65 3.31 1,389 0.44 19,630 6,37 3.71 1,389 0.44 19,247 5,99 3.72 0.67 1,7487 5,26 3.72 0.67 1,7487 5,26 3.72 0.67 1,7487 5,26 3.72 0.67 1,7487 5,26 3.72 0.67 1,7487 5,26 3.72 0.67 1,7487 5,26	Month
1.17 0.84 1.18 0.94 1.03 1.03 1.03 1.03 1.09 1.09 1.09 1.09 1.09 1.09 1.09		.859 .859 .524 .524 .530 .530 .530 .530 .530 .530 .530 .530	164 103 164 164 164 188 188 188 188 188 188 188 188 188 18	100 100 100 100 100 100 100 100 100 100	6.81 6.81 7.46 6.35 7.45 6.35 7.45 6.37 7.63 7.63 7.63 7.63 7.63 7.63 7.63	18,752 6,81 16,017 5,13 18,033 5,51 19,630 6,35 19,630 6,37 17,487 5,26 17,928 4,79 17,928 4,79 17,928 4,79 17,928 4,79	1,273 0,55 6,81 6,81 6,81 0,00 0,00 0,00 0,00 0,00 0,00 0,00 0	3.60 0.55 18,752 6.81 3.77 1.273 0.28 18,752 6.81 3.32 0.43 0.43 6.23 4.76 3.27 0.60 0.60 6.23 5.13 3.25 1,368 0.44 18,033 5.51 3.43 0.49 0.60 8.06 3.96 1,397 0.49 19,630 8.06 3.90 0.56 0.54 19,630 6.97 4.07 0.56 0.54 19,630 6.97 4.07 0.56 0.54 19,630 6.97 3.31 1,389 0.44 19,247 5.98 3.72 0.56 0.44 19,247 5.98 3.72 0.56 0.44 19,247 5.98 3.72 0.56 0.44 19,247 5.98 3.72 0.56 0.44 17,487 5.26 3.72 0.56 0.44 17,487 5.26	3.50 3.77 3.77 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.72 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73 3.73
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		,161	188 189 248	353 153	7.98 6.99 6.937 7.09 7.09 8.38 4.79	19,247 7,98 6,97 6,97 17,487 5,26 7,09 8,38 17,928 4,79 6,24	1,389 0,56 7,98 7,98 0,44 19,247 5,99 6,99 0,67 1,356 0,41 17,487 5,26 0,51 7,538 8,38 1,553 0,40 17,928 4,79 0,54 1,553 0,54 1,7928 4,79	3.90 0.56 7.98 7.98 3.62 3.62 0.050 0.50 0.50 0.50 0.50 0.50 0.50 0.	3.30
1.20		594 524	188 188 188 75 188 188 188 189 189 189 189 189 189 189	And Name 1/44	6.599 6.937 7.026 7.038 8.38 6.24	17,487 5,99 6,97 17,487 5,26 7,09 17,928 4,79 6,24	1,389 0.44 19,247 5,99 0.50 0.50 0.50 0.50 0.51 1,385 0.41 17,487 5,28 0.51 1,583 0.45 0.55 0.54 0.50 0.54 0.50 0.54 0.50 0.54 0.55 0.54 0.55 0.54 0.55 0.54 0.55 0.54 0.55 0.54 0.55 0.54 0.55 0.54 0.55 0.54 0.55 0.54 0.55 0.55	3.31 1,389 0.44 19,247 5,99 3.62 4.07 3.18 1,355 0.41 17,487 5,26 3.72 0.51 17,487 5,26 4.08 0.75 8.38 4.05 0.40 17,928 4,79 4.05 0.66 9.19	3.31 1,389 0.44 19,247 5,99 3.62 4.05 0.56 0.41 17,487 5,26 3.77 3.18 1,355 0.41 17,487 5,26 3.37 4,08 1,553 0.46 17,928 4,05 5,06 5,054 5,00 5,054 5,00 5,054 5,00 5,00 5
2,872 0.95 15,040 5.19		594	188	Nas 1954	6.97 9.37 7.26 7.26 7.38 8.38 6.24	17,487 5.26 17,928 4.79 6.24 10,000	1,355 0,40 17,487 5,26 7,09 0,75 0,75 0,54 4,79 6,24 6,24	3.62 0.50 6.97 4.05 0.67 9.37 3.72 0.67 17.487 5.26 4.08 0.51 17.487 5.26 4.08 0.55 0.40 17.928 8.38 4.05 0.54 0.75 8.38 4.79 5.80 0.86 9.19 9.19	3.62 0.50 6.97 8.37 3.72 3.73 3.72 3.73 3.72 3.73 3.73 3
		594	180	NO 1984	9.37 7.26 7.26 7.38 8.38 8.79 6.24	17,487 5,26 7,09 17,928 4,79 6,24 6,24	1,355 0.41 17,487 5.26 0.41 0.755 0.45 0.40 17,928 4,79 0.54 0.54 0.54 0.54 0.54 0.54 0.54 0.54	4.07 3.72 0.67 17.487 5.26 3.72 0.51 17.487 5.26 3.72 0.51 7.09 4.08 0.75 8.38 4.05 0.54 17.928 8.79 4.05 0.56 0.54 6.74 5.80 0.86 9.19	3.18 1,355 0,61 17,487 5,26 3.72 0,51 17,487 5,26 4,08 1,553 0,40 17,928 4,79 4,05 0,86 0,86 6,24 5,80 0,86 0,86 0,919
1,29		,594	8 8 8	01.0 10.055	7.09 7.09 8.38 4.79 6.24	17,928 6.24 6.24 17,928 6.24	1,553 0,40 17,928 4,79 0,54 0,55 0,54 0,55 0,54 0,55 0,54 0,55 0,54 0,55 0,55	3.72 0.51 17.407 7.09 4.08 0.75 0.61 17.928 8.38 3.98 1.553 0.40 17.928 8.79 4.05 0.86 6.24 5.80 0.86 9.19	3.10 1,503 0,41 17,407 7,509 4,08 4,05 0,54 0,56 0,56 0,56 0,56 0,56 0,56 0,56 0,56
10,780 0.88 15,514 4,98		594	180		8.38 4.79 6.24	4.79 4.79 6.24 6.24	1,553 0,40 17,928 4,79 0,54 0,54 0,54 0,54 0,54 0,54 0,54 0,54	4.05 0.54 6.24 6.24 6.28 6.39 6.38 6.38 6.38 6.38 6.38 6.38 6.38 6.38	4.05 0.54 1.553 0.40 17,928 4.79 6.24 6.24 6.24 6.28 6.38 6.38 6.38 6.38 6.38 6.38 6.38 6.3
		,594	180	200	6.24	17,928 4.79 6.24 6.24	1,553 0.40 17,928 4.79	3.98 1.553 0.40 17.928 4.79 4.05 0.54 6.24 5.80 0.86 9.19	3.98 1.553 0.40 17.928 4.79 4.05 0.54 6.24 5.80 0.86 9.19
18,485		90,	246		6.24	6.24	0.54 6.24	4.05 0.54 6.24 5.80 0.86 9.19	4.05 0.54 6.24 5.80 4.750 0.86 9.19
1.15		030	248		0.0	9.19	000	5.80 0.86 9.19	5.80 0.86 9.19
1.44		030	248		9.18	000000	0.80		200000
3,504 1.08 19,360 5.99		5,805				07.5	1,753 0.43 20,238 5.20	3.98 1,753 0.43 20,238 5.20	1,735 0.43 20,236 5.20
1.18				6.88	6.88				09.0
1.50		ď			9.14	9.14	9.14	5.00 0.70	5.00 0.70
3,648 1.17 19,987 5.78		240,679	24	2000.0	2000.0	5.64	1,499 0.45 18,807 5.64	2.74 1,499 0.45 18,807 5.64	1,499 0.45 18,807 5.64
	87.75	+		6.95	6.95		0.56	0.56	0.56
1.29		100	ć	10.5	8.70	8.70	0.72	6.59	0.72
ACC'OL		50/,122	77	5.18		5.78	1,360 0.43 18,324 5.18	4.53 1,500 0.43 18,524 5.18	4.53 1,500 0.43 18,524 5.18
	73.45	+		6.44	0.44		70.0	70.0	70.0
1.21		100	č	8.35	8.35	8,35	0.55	4.58 0.55 8.35	4.58 0.55 8.35
14,348		737,887	737			5.74	1,211 0.34 18,394 5.74	4.43 1,211 0.34 18,394 5.74	1,211 0.34 18,394 5.74
1.10 4.98	80.85			6.40	6.40		0.42	0.42	0.42
1.26					7.21	7.21	0.37	4.71 0.37 7.21	4.71 0.37 7.21
3,372 0.96 15,570 4,32					02.604.00	16,251 4.41	16,251 4.41	3.98 1,015 0.27 16,251 4.41	1,015 0.27 16,251 4.41
	64.12	7,289	19	220	2000		0.32 5.30	4.20 0.32 5.30	4.20 0.32 5.30
7,175 191,150		7,289	19		5.30		220.400	16,686 220,108	220 108
1,50 19,987	37,175	7,289	19.		5.30	220,108	220,100		in a land
		7,289	19	2	5.30	220,108 20,238 9.37	1,753 0.86 20,238 9.37	5.80 1,753 0.86 20,238 9.37	5.80 1,753 0.86 20,238 9.37
2.608 0.84 13.588 4.32		197,289 2,277,275 248,953 103,660	222 +	2	5.30 5.30 9.37 4.41	220,108 2 20,238 9.37 16,017 4,41	1,753 0.86 20,238 9,37 1,015 0.27 16,017 4,41	5.80 1,753 0.86 20,238 9.37 2.74 1,015 0.27 16,017 4.41	5.80 1,753 0.86 20,238 9,37 2.74 1,015 0,27 16,017 4,41

TABLE VI-A
MONTHLY SUMMARY OF CARROLLTON WATER PURIFICATION PLANT FILTER OPERATIONS FOR THE YEAR ENDING: December 31, 2010

Month Max. January Min. Avg.					0		9		7		∞	~	~	_	10	_	11	
	Total Million Gallons Wa Filtered During Month	Total Million Gallons Water Total Number Length of Runs in Filtered During Month of Runs Hours	Total Numb of Runs	umber I	Length of Ru Hours	Runs in	Million Gallons of Water Filtered Per Run	allons of ed Per Run	Million Gallons Per Day Per Filter	ullons Per Filter	Total Amount in Million Gallons of Wash Water Used	Total Amount in Million Gallons of Wash Water Used	Million C Wash Wa	Million Gallons of Wash Water Used	Percentage of Wash Water Used Per Run		Million Gallons Filtered Per Acre Per Day	allons Acre Per
	PIO	New	PIO	New	PIO	New	PIO	New	PIO	New	PIO	New	PIO	New	PIO	New	PIO	New
			100		195	197	30.673	49.087							4.99	4.24		
	1,510.252	2,739.339	68	78	47	16	5.875	19.822	2.596	5.787	26.100	65.525	0.293	0.840	96.0	1.71	79.012	96.027
					157	146	16.969	35.120							1.73	2.39		
			100		193	171	24.125	39.821							2.21	3.04		
February Min.	1,590.106	2,329.367	08	20	167	139	13.917	29.709	2.834	5.222	24.600	63.300	0.308	0.904	1.27	2.27	86.254	86.651
Avg.					168	153	19.876	33.277							1.55	2.72		
Max	_		5		188	183	23.500	39.915							2.44	4.32		
March Min.	1,752.032	2,254.361	92	92	145	118	12,500	21.772	2.747	4.966	28.100	71.400	0.305	0.939	1.30	2.35	83.609	82.414
SAV			T	t	166	145	19.044	29.665							1.60	3.17		
Anril Max.	1 747 890	2 026 541	80	76	108	691	25.177	017.17	2855	4 455	007.90	008 89	0 300	0000	10.45	4.02	86 900	73 000
Avg Avg		2,020,21	6	2	57	144	10 502	22.501	7.007	CC+:+	20.100			0000	1.29	3.32	90.309	13.744
No.			Ī	T	101	194	73.875	39.360							2 13	5.05		
May Min	1.523.077	2,306,188	85	82	170	. 6	12.017	17.206	2.611	4.540	25.100	72.000	0.295	0.878	1 24	9 6	79.490	75.345
Avg.		i S			971	149	17.919	78 174		:					1.65	3.12		
Max.	_				168	167	20.875	33.129							3.20	3.58		
June Min.	1,502.627	2,197.196	88	92	107	136	9.300	24.927	2.451	4.694	26.200	67.900	0.298	0.893	1.43	2.70	74.601	77.893
Avg.					167	148	17.075	28.910							1.74	3.09		
Max.					263	221	32.875	45.208							2.28	3.82		
July Min.	1,542.705	2,167.648	88	72	158	126	13.173	23.196	2.526	4,450	26.400	63.800	0.300	0.886	0.91	1.96	76.884	73.848
Avg					167	162	17.531	30.106							1.71	2.94		
Max.		1			191	184	23.875	37.117							2.11	3.91		200
August Min.	1,671.643	2,293.824	92	78	143	137	13,833	24.313	2.612	4.695	26.900	74.100	0.292	0.950	1.22	2.56	79.502	77.906
Avg.			1		167	150	18.170	29.408							1.61	3.23		
				ì	335	170	41.875	35.660							2.20	3.50	1	
September Min.	1,779.708	7,327.002	16	9/	164	138	13.667	26.512	2.780	4.912	27.300	70.600	0.300	0.929	0.72	2.61	84.620	81.511
Avg				+	169	151	19.557	30.948							1.53	3.00		
October Max.	1 734 184	2 582 319	08	08	192	141	23.875	35.000	2 007	3203	009 90			1 20 0	2.19	3.61	201 30	04 222
Min. Avg.			9	3	117	153	13.667	32 201	7.00.7	0.0.0	70.000	70.300	0.233	0.901	1.25	2.75	02.430	04.40
Max.					191	168	23.875	39.022							2.19	3.48		
November Min.	1,872.033	2,445.619	46	92	166	137	13.917	27.047	2.769	5.235	29.600	71.600	0.305	0.942	1.28	2.41	84.302	86.870
Avg					167	148	19.299	32.179							1.58	2.93		
Max.		17 Marie 18	950,030	9855	169	179	22.841	37.189		200000000000000000000000000000000000000				200000000000000000000000000000000000000	3.71	29.14	12000000015616	
December Min.	1,933.826	2,324.333	101	92	82	15	8.083	3.125	2.766	4.831	30.300	69.200	0.300	0.911	1.31	2.46	84.194	80.159
	+		1	1	166	152	19.147	30.583					_		1.57	2.98		
Total	7	28,019.796	-[916	5,882	5,348	673.820	1,091.982	32.354	58.863	323.900	~		10.938	73.58	136.98	984.812	976.779
		2,739.339	_	82	335	221	41.875	49.087	2.855	5.787	30,300	76.900	0.308	0.961	10.43	29.14	86.908	96.027
General Min.			80	70	23	15	2.875	3.125	2.451	4.450	24.600			0.840	0.72	1.71	74.601	73.848
Avg	1,679,590	2,334,983	06	26	166	150	18.638	30,606	2,696	4.905	26.992	69.594	0.300	0.912	1.61	3.00	85.068	81.398

TABLE VI-B

MONTHLY SUMMARY OF ALGIERS FILTER OPERATIONS FOR THE YEAR ENDING: December 31, 2010

1	2	2 3	4	5	9	7	8	6	10
Month		Total Million Gallons Water Filtered During Month of Runs	Total Number of Runs	Length of Runs in Hours	Million Gallons of Water Filtered Per Run	Million Gallons Per Day Per Filter	Total Amount in Million Gallons of Wash Water Used	Million Gallons of Wash Water Used Per Run	Percentage of Wash Water Used Per Run
January	Max. Min. Avg.	331.69	48	170 163 166	7.875 4.833 6.910	0.89	6.23	0.130	2.68
February	Max. Min. Avg.	302.17	48	171 164 168	7.084 4.313 6.295	06:0	6.16	0.128	2.98 1.81 2.04
March	Max. Min. Avg.	362.51	57	169 166 167		0.97	7.32	0.128	2.98 1.82 2.02
April	Max. Min. Avg.	320.42	51	168 166 167	7.000 4.625 6.283	68'0	6.64	0.130	2.81 1.86 2.07
May	Max. Min. Avg.	322.79	51	691 691	7.084 4.541 6.329	0.87	5.68	0.111	2.45 1.57 1.76
June	Max. Min. Avg.	316.18	51	174 161 167	7.250 4.729 6.200	0.88	6.32	0.124	2.62 1.71 2.00
July	Max. Min. Avg.	350.36	09		9.146 2.209 5.839	0.94	7.14	0.119	
August	Max. Min. Avg.	361.53	54	194 140 167		76.0	6.82	0.126	2.52 1.52 1.89
September	Max. Min. Avg.	345.38	54			96'0	6.80	0.126	
October	Max. Min. Avg.	320.13	48		7.084 5.563 6.669	0.86	60.9	0.126	2.28 1.79 1.90
November	Max. Min. Avg.	365.21	54			1.01	6.87	0.127	2.19 1.75 1.88
December	Max. Min. Avg.	370.16	54	193 142 167	7,959 5,916 6,854	66.0	7.35	0.136	2.30 1.71 1.99
Total	N.C.	4068.53	9			11.13	79.42		
General	Min. Avg.	370.16 302.17 339.04	60 48 48 53	53 53 166	9.146 2.209 6.466	1.01 0.86 0.92	7.33 5.68 6.62	0.130 0.111 0.126	5.39 1.30 1.95

TABLE VII

FIVE YEAR ANALYSIS COMPOSITE DATA (2006 - 2010) FOR NEW ORLEANS DRINKING WATER PURIFICATION SYSTEM

	MISS	SISSIPPI RIV	'ER	FINISH	IED WATE	R
PARAMETER	(Bef	ore Purificati	on)	(After	Purification)
6391001850-R1030000000000000000000000000000000000	MAX	MIN	AVG	MAX	MIN	AVG
Total Alkalininty (ppm as CaCO ₃)	212	78	124	227	72	131
Total Hardness (ppm as CaCO ₃)	250	108	162	264	126	179
Noncarbonate Hardness (ppm as CaCO ₃)	91	0	38	94	0	48
Calcium Hardness (ppm as CaCO ₃)	179	75	114	204	75	129
Magnesium Hardness (ppm as CaCO ₃)	104	0	48	164	3	50
Nephelometric Turbidity (NTU)	320	2.0	63	0.32	0.06	0.13
pH	8.53	7.15	7.85	9.39	7.02	8.66
Chloride (ppm)	86	10	43	98	14	44
Fluoride (ppm)	0.58	0.09	0.25	1.25	0.12	0.63
Total Dissolved Solids (ppm)	342	88	241	351	114	212
Total Suspended Solids (ppm)	215	7	92			
Free Chlorine Residual (ppm as Cl ₂)				3.3	0.0	0.3
Total Chlorine Residual (ppm as Cl ₂)		name of the same o		5.7	0.0	2.9
Ammonia (ppm as N)				0.99	0.00	0.14
Nitrate + Nitrite (ppm as N) *				2	1.1	1.7
Conductivity (µS/cm)	609	177	342	650	185	386
Temperature (°F)	90	37	67	90	41	74
Aluminum (ppm) *	7			0.08	0.00	0.02
Antimony (ppm) *				0.000	0.000	0.000
Arsenic (ppm) *				0.001	0.000	0.001
Barium (ppm) *				0	0	0
Beryllium (ppm) *				0.000	0.000	0.000
Cadmium (ppm) *				0.000	0.000	0.000
Chromium (ppm) *				0.00	0.00	0.00
Copper (ppm) *				0.9	0.0	0.1
Iron (ppm) *				0.02	0.00	0.01
Lead (ppm) *				0.033	0.000	0.005
Manganese (ppm) *				0.00	0.00	0.00
Mercury (ppm) *				0.000	0.000	0.000
Nickel (ppm) *				0.0	0.0	0.0
Selenium (ppm) *				0.00	0.00	0.00
Silver (ppm) *				0.00	0.00	0.00
Thallium (ppm) *				0.000	0.000	0.000
Zinc (ppm) *				0	0	0
Potassium (ppm) *		*****		6.8	2.7	4.5
Sodium (ppm) *				27.0	17.0	22.3
Haloacetic Acids (HAA5) (ppb)				28.0	0.0	16.9
Total Organic Carbon (ppm)	5.0	3.1	4.0	4.1	2.2	2.9
Total Trihalomethanes (ppb)	1.8	0.0	0.0	104.4	7.9	27.8
1, 2-Dichlorethane (ppb)	0.2	0.0	0.0	6.4	0.0	0.0
Chloroform (ppb)	1.8	0.0	0.0	63.4	5.2	18.4
Carbon Tetrachloride (ppb)	0.1	0.0	0.0	2.1	0.0	0.0
Bromodichloromethane (ppb)	0.2	0.0	0.0	31.4	0.6	7.7
Tetrachloroethene (ppb)	0.1	0.0	0.0	0.1	0.0	0.0
BTX (Benzene, Toluene & Xylenes) (ppb)	4.8	0.0	0.0	1.8	0.0	0.0
Total Coliforms (CFUs/100 ml)	15800	29	1050	139	0	0
Fecal coliforms (CFUs/100 ml)	4100	0	140	0	0	0

The results for constituents indicated with asterisks are from the Louisiana Department of Health and Hospitals. Total Organic Carbon and Haloacetic Acid results are from a DHH certified contract laboratory.

All other results are from testing by the S&WB Water Quality Laboratory.

Concerning the chemical results, the S&WB Laboratory does not meet the higher criteria required by DHH to be classified as a "DHH-OPH Certified Chemical Laboratory/Drinking Water;" therefore, any results reported by this laboratory for chemical drinking water parameters which are required to be analyzed in a certified laboratory are officially deemed invalid.

The S&WB Laboratory is certified by DHH for Total Coliform and Fecal Coliform testing. Lead and Copper results are from 2008 and 2010; testing is only required triennially.

TABLE VIII

CARROLLTON OPERATION

CHEMICAL	CHEMICAL COST	CHEMICAL COST PER MILLION GALLONS
Lime	\$511,144.47	\$10.21
Ferric Coagulant	\$975,970.23	\$19.50
Chlorine	\$871,851.23	\$17.42
Sodium Polyphosphate	\$107,315.34	\$2.14
Polyelectrolyte	\$377,146.44	\$7.54
Fluoride	\$417,927.81	\$8.35
Ammonia	\$273,165.20	\$5.46
Carbon	\$0.00	\$0.00
TOTAL CHEMICALS	\$3,534,520.73	\$70.63

Purification Plant Operating Cost:

Total Water Treated in 2010: 50,040,840,000 Gallons Total Water Treated in 2009: 50,515,380,000 Gallons

TOTAL COST PER MILLION GALLONS

VEAD	TOTAL	OPERATING COST	TOTAL COST PER
YEAR	WATER	OPERATING COST	MILLION GALLONS
2010	50,040.84	\$7,868,284.00	\$157.24
2009	50,515.38	\$7,672,872.00	\$151.89
2008	48,867.31	\$8,283,745.00	\$169.52
2007	48,931.79	\$6,499,521.00	\$132.83
2006	51,000.17	\$5,591,146.00	\$109.63

TABLE IX

ALGIERS OPERATION

CHEMICAL	CHEMICAL COST	CHEMICAL COST PER MILLION GALLONS
Lime	\$197,604.98	\$48.13
Ferric Coagulant	\$125,387.55	\$30.54
Sodium Hypochlorite	\$88,201.47	\$21.48
Sodium Polyphosphate	\$31,303.48	\$7.62
Polyelectrolyte	\$31,713.79	\$7.72
Fluoride (100%)	\$25,637.54	\$6.24
Ammonia	\$22,676.75	\$5.52
Sodium Bisulfite*	\$4,794.00	\$1.22
Hydrochloric Acid*	\$3,776.00	\$0.96
Carbon	\$0.00	\$0.00
TOTAL CHEMICALS	\$531,095.55	\$129.44

^{*}used in on-site generation of chlorine\hypochlorite

Purification Plant Operating Cost:

Total Water Treated in 2010:

4,105,810,000 Gallons

TOTAL COST PER MILLION GALLONS

VEAD	TOTAL	ODED ATDIC COST	TOTAL COST PER
YEAR	WATER	OPERATING COST	MILLION GALLONS
2010	4,105.81	\$1,995,926.00	\$486.12
2009	3,935.84	\$1,894,092.00	\$481.24
2008	3,788.95	\$2,029,729.00	\$535.70
2007	4,427.16	\$1,700,033.00	\$384.00
2006	4,261.05	\$1,435,527.00	\$336.90
2005	3,723.03	\$1,678,615.00	\$450.87

TABLE X

SLUDGE REMOVED FROM THE "G" BASINS PRIMARY TREATMENT UNITS DOOR MONORAKE CONVENTIONAL SYSTEM 2010

Total Million Gallons Water Treated	30,255.50
Total Tons Dry Sludge Deposited in Basins Including suspended and Dissolved Solids	
Removed and Reacting Chemicals	4,912
Total Million Gallons Wet Sludge Withdrawn from Basins	878.48
Average Percent solids in Wet Sludge	0.13
Total Million Gallons Water Used in withdrawing Sludge	877.99
Percent of Total Water Treated Used in Withdrawing Wet Sludge	2.90

TABLE X-A

SLUDGE REMOVED FROM THE "L" BASINS PRIMARY TREATMENT UNITS DOOR MONORAKE CONVENTIONAL SYSTEM 2010

Total Million Gallons Water Treated	19,731.96
Total Tons Dry Sludge Deposited in Basins Including suspended and Dissolved Solids	
Removed and Reacting Chemicals	5,691
Total Million Gallons Wet Sludge Withdrawn from Basins	263.97
Average Percent solids in Wet Sludge	0.51
Total Million Gallons Water Used in withdrawing Sludge	263.40
Percent of Total Water Treated Used in Withdrawing Wet Sludge	1.34

SEWERAGE AND WATER BOARD OF NEW ORLEANS TABLE XI

2010 ANALYSIS DATA FOR NEW ORLEANS DRINKING WATER PURIFICATION SYSTEM

	MISS	ISSIPPI RIV	/ER		ISHED WATE	0100
PARAMETER	(Befo	ore Purificati		(Af	ter Purification	
	MAX	MIN	AVG	MAX	MIN	AVG
Total Alkalinity (ppm as CaCO ₃)	212	93	143	227	98	155
Total Hardness (ppm as CaCO ₃)	238	116	178	264	140	196
Noncarbonate Hardness (ppm as CaCO ₃)	84	0	36	84	2	42
Calcium Hardness (ppm as CaCO ₃)	177	79	123	204	75	142
Magnesium Hardness (ppm as CaCO ₃)	104	5	54	164	16	54
Nephelometric Turbidity (NTU)	274	4.6	71	0.24	0.06	0.13
pH	8,21	7.46	7.90	9.30	7.74	8.83
Chloride (ppm)	51	10	29	55	14	32
Fluoride (ppm)	0.49	0.09	0.27	1.19	0.54	0.90
Total Dissolved Solids (ppm)	302	179	224	351	130	251
Total Suspended Solids (ppm)	152	51	122			
Free Chlorine Residual (ppm as Cl ₂)				0.4	0.0	0.3
Total Chlorine Residual (ppm as Cl ₂)				5.5	0.2	3.2
Ammonia (ppm as N)				0.73	0.00	0.15
Nitrate + Nitrite (ppm as N) *				2	2	2
Sulfate (ppm) *				57	57	57
Conductivity (µS/cm)	609	179	379	650	185	425
Temperature (°F)	89	37	65	88	41	72
Aluminum (ppm) *			100,000	0.08	0.08	0.08
Antimony (ppm) *				0.000	0.000	0.000
Arsenic (ppm) *			100000	0.001	0.001	0.001
Barium (ppm) *				0	0	0
Beryllium (ppm) *				0.000	0.000	0.000
Cadmium (ppm) *				0.000	0.000	0.000
Chromium (ppm) *				0.00	0.00	0.00
Copper (ppm) *				0.3	0.0	0.1
Iron (ppm) *				0.02	0.02	0.02
Lead (ppm) *				0.033	0.000	0.005
Manganese (ppm) *				0.00	0.00	0.00
Mercury (ppm) *				0.000	0.000	0.000
Nickel (ppm) *				0.0	0.0	0.0
Selenium (ppm) *				0.00	0.00	0.00
Silver (ppm) *				0.00	0.00	0.00
Thallium (ppm) *				0.000	0.000	0.000
Zinc (ppm) *				0	0	0
Potassium (ppm) *				6.8	6.8	6.8
Sodium (ppm) *				27.0	27.0	27.0
Cyanide (ppb) *				0.0	0.0	0.0
Haloacetic Acids (HAA5) (ppb)				28	15	19.6
Total Organic Carbon (ppm)	4.7	3.1	3.9	4.1	2.2	3.0
Total Trihalomethanes (ppb)	0.0	0.0	0.0	43.6	10.0	25.4
1, 2-Dichlorethane (ppb)	0.0	0.0	0.0	0.0	0.0	0.0
Chloroform (ppb)	0.0	0.0	0.0	31.9	5.6	16.7
Carbon Tetrachloride (ppb)	0.0	0.0	0.0	0.0	0.0	0.0
Bromodichloromethane (ppb)	0.0	0.0	0.0	12.0	1.6	7.0
Tetrachloroethene (ppb)	0.0	0.0	0.0	0.0	0.0	0.0
BTX (Benzene, Toluene & Xylenes) (ppb)	0.6	0.0	0.0	0.0	0.0	0.0
Total Coliforms (CFUs/100 ml)	4500	44	940	12	0	0
Fecal Coliforms (CFUs/100 ml)	660	0	70	0	0	0

The results for constituents indicated with asterisks are from the Louisiana Department of Health and Hospitals.

Total Organic Carbon and Haloacetic Acid results are from a DHH certified contract laboratory.

All other results are from testing by the S&WB Water Quality Laboratory.

Concerning the chemical results, the S&WB Laboratory does not meet the higher criteria required by DHH to be classified as a "DHH-OPH Certified Chemical Laboratory/Drinking Water;" therefore, any results reported by this laboratory for chemical drinking water parameters which are required to be analyzed in a certified laboratory are officially deemed invalid.

The S&WB Laboratory is certified by DHH for Total Coliform and Fecal Coliform testing.

^{**} Note: The lead and copper testing was performed in 2008 by LA DHH.

SEWERAGE AND WATER BOARD OF NEW ORLEANS TABLE XII

EXTRACTS FROM TABLES IV-E AND V 20 Year Period, 1991 to 2010 Inclusive Maximum, Minimum, and Average Amount of Water Treated Per Day (M.G. per 24 Hours)

VEAD	C.	ARROLLTON			ALGIERS	
YEAR	MAX.	MIN.	AVG.	MAX.	MIN.	AVG.
1991	133.29	98.92	114.79	12.50	8.00	9.6
1992	139.00	97.00	115.22	13.88	8.00	9.8
1993	140.38	103.25	117.41	15.42	7.62	10.1
1994	128.88	103.88	113.71	17.00	8.00	11.4
1995	142.83	104.67	121.40	18.14	9.00	11.5
1996	198.42	91.59	128.97	18.27	9.00	11.4
1997	156.53	112.70	128.73	18.83	9.58	12.0
1998	152.96	98.48	126.86	22.96	12.00	12.3
1999	168.25	122.55	140.26	22.00	8.90	15.
2000	152.50	126.71	128.10	18.83	7.58	12.
2001	153.93	107.75	126.70	15.76	6.00	10.9
2002	128.67	87.00	106.63	14.00	6.66	9.
2003	144.26	90.75	115.35	13.16	8.00	10.0
2004	145.83	102.92	122.57	13.16	8.00	10.
2005	144.00	0.00	115.47	22.67	7.00	10.3
2006	165.63	115.33	139.73	18.34	8.00	11.
2007	144.75	124.00	134.06	16.00	10.00	12.
2008	143.50	114.08	133.88	13.58	6.92	10.
2009	147.92	129.83	138.40	14.00	8.00	10.
2010	156.50	125.33	137.10	15.67	8.00	11.

TABLE XIII

Monthly Temperature (Degrees Fahrenheit) of the Mississippi River Water at the Carrollton Plant

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
January	39	45	48	49	49	50	52	50	50	41
February	44	46	48	47	48	51	47	53	46	41
March	49	49	51	54	51	55	56	55	51	48
April	57	56	60	62	62	63	63	63	58	62
May	69	67	70	71	71	74	71	68	69	71
June	75	74	73	79	81	83	79	77	79	81
July	82	82	79	83	85	86	82	80	85	85
August	84	84	81	84	88	88	85	82	84	86
September	83	82	80	81	*	86	82	78	81	83
October	73	73	73	74	76	78	75	71	70	72
November	63	62	65	65	66	63	63	63	59	61
December	56	53	53	53	51	54	58	55	49	50
Maximum	87	85	83	87	90	90	89	85	86	89
Minimum	36	42	46	45	42	46	40	42	42	37
Average	65	64	64	67	66	69	68	66	65	65

Ten Year Period

Maximum: 90 Minimum: 36

Average: 66

* Data not available for September 2005 due to hurricane Katrina.

TABLE XIV

Monthly Temperature (Degrees Fahrenheit) of the
Tap Water at the Carrollton Plant

	2006	2007	2008	2009	2010
January	66	65	67	66	61
February	64	64	69	65	61
March	71	70	71	68	66
April	77	72	72	70	70
May	79	76	76	74	76
June	84	76	81	78	80
July	84	79	83	80	82
August	86	78	80	78	84
September	84	77	80	77	80
October	81	77	78	74	75
November	72	74	72	69	66
December	67	71	68	65	60
Maximum	90	85	86	88	88
Minimum	54	58	59	51	41
Average	76	73	75	72	72

Five Year Period

Maximum: 90 Minimum: 41 Average: 74

New Orleans West Bank Sewerage Treatment Plant 2010 Yearly Summary

					ZOTO rear	coro reariy summary							
1407 V 1507 - 14	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2010*
Average Maximum	10.66	13.45	10.03	8.63	11.00	8.68	9.30	9.92	8.72	6.91	7.52	7.53	9.34
INFLUENT BOD (mg/L)	201	90	1003	3 111	0	76.3	0	1121	30	117.3	-	200	ğ
Maximum	198	185	255	182	160	116	314	255	197	181	258	183	314
INFLUENT TSS (mg/L) Average Maximum	120.3	133.4	132.6 303	130	97.7	111.7	161.1	186.9	121.7 360	111.4	128	107.5	129
INFLUENT BOD (lbs/day) Average Maximum	8,989	9,364 26,021	8,325	7,638	7,269	5,853	7,702	9,251	6,647	6,846 10,567	7,696	8,321 11,248	7,822
INELUENT TSS (lbs/day) Average Maximum	10,183	13,215	11,098	8,932 17,522	9,006	8,569	13,393	14,800 42,670	8,624 24,980	6,505	8,323	6,835	9,958 42,670
EFFLUENT BOD (mg/L) Average Weekly Maximum	9.8	11.2	8.7	10.6	10.3	10.4	6.8	5,4	5.3	8.6 10	8.2	9.5	9 15
EFFLUENT TSS (mg/L) Average Weekly Maximum	9	8.3	8.7	8.5	9.3 12	7.3	7.2	5.2 5	4.9 9	5.8	6.4	6.7	7 21
EFFLUENT BOD (lbs/day) Average Daily Maximum	830 1,468	1,167	786 3,574	704	1,133	768 1,391	571 1,800	439 1,189	396	498	524 985	604	699 4,516
EFFLUENT TSS (bs/day) Average Daily Maximum	2,343	851 2,741	759 3,031	581 907	971 2,418	547	623	453 1,635	369	332 961	419 912	432	591 3,031
EFFLUENT CL2 (mg/L) Average Maximum	12	1.15	1.17	123	1.09	1.15 1.4	1.1	0.95	1.03	1.12	1.21	1.33	1.14
EFFLUENT COLIFORM (col/100-ml) Average (Geo) Weekly Maximum (Geo)	4 91	N 4	7 7	11 11	3.2	ю 4	8 6	4 %	2 21	0.4	N N	ии	3 21
EFFLUENT pH (su) Minimum Maximum	7.38	6.54	7.17	7.01	6.91	6.91	6.85	6.79	6.85	6.74	6.69	6.74	6.54
DISPOSED SLUDGE (dry tons) Average per day Total	4.7	3.4	3.7	3.8	3.6	2.6	3.5	3.1	2.2	1.9 59.7	2.6	2.4	3.1
0	3.11		2.73	1.36	10.62	5.66	5.45	7.56	3.21	0.38	3.54	2.25	53.11
\$2010 months avanages and the avanages of the delivered months and	5.11	47.7	the monthly ave	1.30	10.02	2.00	5.43	1.30	3.21	0,30		3.24	$\frac{1}{1}$

SEWERAGE AND WATER BOARD OF NEW ORLEANS New Orleans East Bank Sewerage Treatment Plant 2010 Yearly Summary

May be the later	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2010*
Plant Flow (MGL) Average Maximum	97,584	116.7	94.4	84.607	91.358	97.707	102.09	108.568	91.317	74.613	81.5 117.5	77.481	93 177
INFLUENT BOD (mg/L) Average Maximum	93.9	94.1	113.1	119	92.2	85.3 170	81.6 235	85.3 148	84.5 116	118.5	123.7 252	146.5	103
INFLUENT TSS (mg/L) Average Maximum	144.8	132.1	149.1	180.3 278	148.2	138.8	119.9	146.4	145.8	165.9	149.2	149.5	148
INFLUENT BOD (Ibs/day) Average Maximum	271,87 172,221	91,404	90,501	86,666 193,385	74,214 152,956	69,050 135,961	69,746	74,567	65,256 89,688	69,530 149,403	82,845 236,439	89,195 201,266	78,125 236,439
INFLUENT TSS (ibs/day) Average Maximum	111,259	123,509	119,156	128,982	116,829	117,853	100,658	128,388	111,083	95,517	97,681	92,170	114,021 323,449
EFFLUENT BOD (mg/L) Average Weekly Maximum	16.4	23.2	17.5	20.8	13.7	18.3	15.2	17	18.9	16.7	24.7	28.2	19.2
EFFLUENT TSS (mg/L) Average Weekly Maximum	16.1	29.4	18.6	20.1	13.9	16.2	13.3	16.8	17.2	17 20	19.4	22.7	18.3
EFFLUENT BOD (lbs/day) Average Daily Maximum	13,381	23,143	13,860	15,538	10,618	14,926 42,931	13,152 28,271	15,396	14,303 23,024	10,197	17,159	18,180 27,164	14,944 58,353
EFFLUENT TSS (bs/day) Average Daily Maximum	13,276	29,771	15,267	15,449	10,829	13,493 33,051	11,707	16,082	13,107	10,549	13,351	14,622	14,679
EFFLUENT CL2 (mg/L) Average Maximum	0.46	0.46	0.48	0.47	0.48	0.49	0.49	0.49	0.5	0.49	0.5	0.5	0.48
EFFLUENT COLIFORM (col/100-ml) Average (Geo) Daily Maximum (Geo)	3 420	20	3	3	30	5 100	4 50	3 10	4 &	5	11 40	4 24	4 420
EFFLUENT pH (su) Minimum Maximum	6.86	6.76	6.61	6.68	6.40	6.47	6.63	6.66	6.9	6.53	6.58	6.49	6.40
DISPOSED SLUDGE (dry tons) Average per day Total	559	460	615	628	694	765	804	199	380	999	712	175	7,715
RAINFALL (inches) 2.3 6.4 3.3	2.3	6.4	3.3	2,3	5,4	11.4	3.5	9.5	3.0	0.5	2.6	8.1	52.1

SEWERAGE AND WATER BOARD OF NEW ORLEANS ANNUAL REPORT 2010 - FOR THE CALENDAR YEAR ENDING DECEMBER 31, 2010 SEWER TABULATION NUMBER 1 SEWER LINES AND MANHOLES IN THE SYSTEM AS OF DECEMBER 31, 2010

SEWER LINES DISCARDED AND INSTALLED IN 2010

ORIGINAL CONSTRUCTION (FEET)	DESTROYED OR ABANDONED IN 2010 (FEET)	BUILT IN 2010 (FEET)	REMAINING IN THE SYSTEM AS OF 12/31/2010 (FEET)	REMAINING IN THE SYSTEM AS OF 12/31/2010 (MILES)
8,007,668.3	74,273.8	80,430.7	8,013,825.2	1,517.770

SEWER MANHOLES REMOVED AND INSTALLED IN 2010

ORIGINAL	REMOVED	BUILT	REMAINING IN THE SYSTEM
CONSTRUCTION	IN 2010	IN 2010	AS OF 12/31/2010
22,998	134	183	23,047

DETAILS OF SEWER LINES AND SEWER MANHOLES INSTALLED (CONSTRUCTED) IN 2010

ITEMS	BOARD FUNDED	BY OTHERS	TOTAL FEET	TOTAL MILES
6" P.V.C.	6,781.9	9,658.3	16,440.2	3.114
8" DUCTILE IRON	135.0	0.0	135.0	0.026
8" P.V.C.	17,649.8	28,542.9	46,192.7	8.749
10" P.V.C.	1,182.0	4,443.0	5,625.0	1.065
12" P.V.C.	588.0	8,115.0	8,703.0	1.648
15" P.V.C.	297.8	0.0	297.8	0.056
16" P.V.C.	500.0	0.0	500.0	0.095
18" P.V.C.	1,872.0	0.0	1,872.0	0.355
21" P.V.C.	126.0	12.0	138.0	0.026
24" DUCTILE IRON	0.0	58.0	58.0	0.011
24" P.V.C.	0.0	12.0	12.0	0.002
27" P.V.C.	0.0	348.0	348.0	0.066
30" P.V.C.	109.0	0.0	109.0	0.021
TOTAL SEWER LINES CONSTRUCTED IN 2010	29,241.5	51,189.2	80,430.7	15.233
SEWER MANHOLES	BOARD FUNDED	BY OTHERS	TOTAL MANHOL	LES BUILT IN 2010
CONSTRUCTED IN 2010	76	107	1	83

SEWERAGE AND WATER BOARD OF NEW ORLEANS ANNUAL REPORT 2010 - FOR THE CALENDAR YEAR ENDING DECEMBER 31, 2010 SEWER TABULATION NUMBER 2 LENGTH OF SEWER LINES OF EACH SIZE AND MATERIAL DISCARDED, BUILT, AND NOW REMAINING IN THE SYSTEM

SIZE & MATERIAL OF SEWER	TOTAL LENGTH IN SYSTEM AS OF 12/31/2009	DESTROYED OR ABANDONED IN 2010	BUILT IN 2010	NOW REMAINING IN THE SYSTEM AS OF 12/31/2010
72" Steel	29,182.4	0.0	0.0	29,182.4
68" Steel	6.190,6	0.0	0.0	9,061.9
66" Steel	28,979.7	0.0	0.0	28,979.7
66" Concrete	13,740.7	0.0	0.0	13,740.7
60" Steel	2,577.7	0.0	0.0	2,577.7
60" Concrete	722.8	0.0	0.0	722.8
57" Concrete	1,766.8	0.0	0.0	1,766.8
54" Steel	44,014.5	0.0	0.0	44,014.5
54" Concrete	7,030.4	0.0	0.0	7,030.4
51" Concrete	755.9	0.0	0.0	755.9
50" Steel	135.0	0.0	0.0	135.0
48" Steel	21,147.2	0.0	0.0	21,147.2
48" Concrete	10,127.6	0.0	0.0	10,127.6
48" Fiberglass Reinforced	10,900.2	0.0	0.0	10,900.2
48" P.V.C.	3,663.4	0.0	0.0	3,663.4
45" Concrete	3,048,4	0.0	0.0	3,048.4
42" Steel	3,580.2	0.0	0.0	3,580.2
42" Concrete	19,121.2	0.0	0.0	19,121.2
39" Brick	832.8	0.0	0.0	832.8
39" Concrete	4,410.6	0.0	0.0	4,410.6
36" Vitrified Clay	2,239.1	0.0	0.0	2,239.1
36" Cast Iron	541.0	0.0	0.0	541.0
36" Steel	442.6	0.0	0.0	442.6
36" Pretressed Concrete	11,273.0	0.0	0.0	11,273.0
36" Reinforced Concrete	9,392.7	0.0	0.0	
36" P.V.C.	10,950.0	0.0	0.0	10,950.0
33" Brick	3,150.4	0.0	0.0	3,150.4
33" Vitrified Clay	562.3	0.0	0.0	562.3
33" Reinforced Concrete	1,381.4	0.0	0.0	1,381.4
30" Brick	2,763.0	0.0	0.0	2,763.0
30" Vitrified Clay	11,732.2	0.0	0.0	11,732.2
30" Cast Iron	4,305.9	0.0	0.0	4,305.9
30" Steel	3,255.2	0.0	0.0	3,255.2
30" Prestressed Concrete	484.0	0.0	0.0	484.0
30" Reinforced Concrete	34,029.5	0.601	0.0	33,920.5
30" Fiberglass Reinforced	16,400.0	0.0	0.0	16,400.0
30" P.V.C.	887.0	0.0	0.601	0.966
28" P.V.C.	0.0	0.0	0.0	0.0
27" Terra Cotta	0.0	0.0	0.0	0.0
27" Vitrified Clay	24,449.4	0.0	0.0	24,449.4
27" Reinforced Concrete	13,738.4	348.0	0.0	13,390.4
27" P.V.C.	2,829.0	0.0	348.0	3,177.0
26" P.C.V.	0.0	0.0	0.0	0.0
24" Vitrified Clay	31,584.2	12.0	0.0	31,572.2
	. 040 44.			1007 201

29,182.4 9,061.9 28,979.7 13,740.7 2,577.7		THE PROPERTY.	2010		THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COL
9,061.9 28,979.7 13,740.7 2,577.7	24" Ductile Iron	29.0	0.0	58.0	87.0
28,979.7 13,740.7 2,577.7	24" Steel	87.0	0.0	0.0	87.0
13,740.7	24" Reinforced Concrete	28,377.0	0.0	0.0	28,377.0
2,577.7	24" Asbestos Cement	4,924.2	0.0	0.0	4,924.2
	24" P.V.C.	531.3	0.0	12.0	543.3
722.8	21" Reinforced Concrete	13,523.0	120.0	0'0	13,403.0
1,766.8	21" P.V.C.	3,472.1	0.0	138.0	3,610.1
44,014.5	20" Ductile Iron Pipe	2,135.2	0.0	0.0	2,135.2
7,030.4	18" P.V.C.	13,997.5	0.0	1,872.0	15,869.5
755.9	16" Steel	120.0	0.0	0.0	120.0
135.0	16" Asbestos Cement	28,886.9	426.0		28,460.9
21.147.2	16" P.V.C.	2,173.1	0.0	200.0	2,673.1
10,127.6	15" Vitrified Clav	101,864.4	291.4	0.0	101,573.0
10.900.2	15" P.V.C.	10,588.4	0.0	297.8	10,886.7
3.663.4	15" Plastic Truss	1,766.8			1,766.8
3,048.4	12" Vitrified Clav	110,563.1	48.0	0.0	110,515.
3,580.2	12" P.V.C.	55,564.9	0.0	8,703.0	64,267.5
19,121.2	10" Vitrified Clay	167,654.5	3,323.8	0.0	164,330.
832.8	10" Steel	130,0	0'0	0.0	130.0
4,410.6	10" Concrete	52,711.3	971.0	0,0	51,740.
2,239.1	10" Asbestos Cement	4,356.2	0.0	0.0	4,356.2
541.0	10" P.V.C.	118,610.3	0.0	5,625.0	124,235.
442.6	10" Plastic Truss	6,072.5	858.0	0.0	5,214.5
11,273.0	8" Terra Cotta	350,613.4	10,663.8	0.0	339,949.6
9,392.7	8" Vitrified Clay	4,338,874.1	23,694.0	0.0	4,3
10,950.0	8" Cast Iron	32,620.2	0.111.0	0.0	32,509.2
3,150.4	8" Ductile Iron	215.0	0.0	135.0	350.0
562.3	8" Concrete	296,796.6	10,208.6	0.0	286,588.0
1,381,4	8" Asbestos Cement	3,887.9	0.0	0.0	3,887.9
2,763.0	8" P.V.C.	366,349.0	0'0	46,192.7	412,541.7
11,732.2	8" Plastic Truss	72,530.3	3,887.0	0.0	0 68,643.
4,305.9	8" Plastic	706,218.0	1,385.5	0.0	0 704,832.
3,255.2	6" Terra Cotta	1,789.8	856.3	0.0	0 933.
484.0	6" Vitrified Clay	94,105.7	9,774.1	0.0	84,331.
33,920.5	6" Cast Iron	4,204.4	0'0	0.0	4,204.
16,400.0	6" Concrete	411.9	0.0	0.0	0 411.9
0.966	6" Asbestos Cement	4,493.9	0.0	0.0	4,493.5
0.0	6" P.V.C.	202,645.8	4,753.6	16,440.2	2 214,332.
0.0	6" Plastic Truss	6,044.1	0.0	0.0	0 6,044.
24,449.4	6" Plastic	370,884.2	2,432.7	0.0	0 368,451.
13,390.4	4" Cast Iron	874.2	0.0	0.0	874.
3,177.0	4" Ductile Iron	180.4	0.0	0.0	0 180
0.0	4" P.V.C.	6,836.9	0.0	0.0	0 6,836.9
31,572.2	4" Plastic	126.0	0.0	0.0	0 126.0
17,638.1	Total Linear Feet	8,007,668.3	74,273.8	80,430.7	8
	Total Miles	1,516,604	14.067	15.233	3 1,517.770

SEWERAGE AND WATER BOARD OF NEW ORLEANS ANNUAL REPORT 2010 - FOR THE CALENDAR YEAR ENDING DECEMBER 31, 2010 WATER TABULATION NUMBER 1

ATER LINES, MANHOLES, VALVES, AND FIRE HYDRANTS IN THE SYSTEM AS OF DECEMBER 31, 20

WATER LINES DISCARDED AND INSTALLED IN 2010

ORIGINAL CONSTRUCTION (FEET)	DESTROYED OR ABANDONED IN 2010 (FEET)	BUILT IN 2010 (FEET)	REMAINING IN THE SYSTEM AS OF 12/31/2010 (FEET)	REMAINING IN THE SYSTEM AS OF 12/31/2010 (MILES)
8,340,916.2	93,323.3	149,944.1	8,397,537.0	1,590.443

WATER MANHOLES REMOVED AND INSTALLED IN 2010

ORIGINAL CONSTRUCTION	REMOVED	BUILT	REMAINING IN THE SYSTEM
	IN 2010	IN 2010	AS OF 12/31/2010
29,741	177	393	29,957

WATER VALVES REMOVED AND INSTALLED IN 2010

ORIGINAL CONSTRUCTION	REMOVED	INSTALLED	REMAINING IN THE SYSTEM
	IN 2010	IN 2010	AS OF 12/31/2010
29,277	211	300	29,366

FIRE HYDRANTS REMOVED AND INSTALLED IN 2010

ORIGINAL	REMOVED	INSTALLED	REMAINING IN THE SYSTEM
CONSTRUCTION	IN 2010	IN 2010	AS OF 12/31/2010
22,894	205	300	22,989

ILS OF WATER LINES, MANHOLES, VALVES, AND FIRE HYDRANTS INSTALLED (CONSTRUCTED) I

ITEMS	BOARD FUNDED	BY OTHERS	TOTAL FEET	TOTAL MILES
2" P.V.C.	6,439.0	3,292.0	9,731.0	1.843
4" DUCTILE IRON	1,045.0	102.0	1,147.0	0.217
4" P.V.C.	1,045.0	1,520.3	2,565.3	0.486
6" DUCTILE IRON	209.0	1,915.3	2,124.3	0.402
6" P.V.C.	1,915.5	2,633.5	4,549.0	0.862
8" DUCTILE IRON	3,169.0	1,879.0	5,048.0	0.956
8" P.V.C.	57,834.0	50,417.0	108,251.0	20.502
12" DUCTILE IRON	301.0	243.0	544.0	0.103
12" P.V.C.	11,127.5	4,841.0	15,968.5	3.024
16" DUCTILE IRON	16.0	0.0	16.0	0.003
TOTAL WATER LINES CONSTRUCTED IN 2010	83,101.0	66,843.1	149,944.1	28.399
WATER MANHOLES	BOARD FUNDED	BY OTHERS	TOTAL MANHO	EC DUILT IN 2016
WATER WANHULES	DOARD FUNDED	DI UTHERS	TOTAL MANHOLES BUILT IN 20: 393	
	318	75		
CONSTRUCTED IN 2010	318	75	3	93
WATER VALVES	BOARD FUNDED	BY OTHERS	TAL WATER VALV	93 'ES INSTALLED II
CONSTRUCTED IN 2010			TAL WATER VALV	93
WATER VALVES	BOARD FUNDED	BY OTHERS	TAL WATER VALV	93 'ES INSTALLED II 00

SEWERAGE AND WATER BOARD OF NEW ORLEANS ANNUAL REPORT 2010 - FOR THE CALENDAR YEAR ENDING DECEMBER 31, 2010 WATER TABULATION NUMBER 2

LENGTH OF WATER LINES OF EACH SIZE AND MATERIAL, NUMBER OF VALVES OF EACH SIZE, BOTH GATE AND CHECK, ORIGINALLY INSTALLED, THE QUANTITIES DISCARDED OR BUILT, AND THE QUANTITIES NOW REMAINING IN THE DISTRIBUTION SYSTEM

STATE STATEM ST			W	TER LINES		
Seel Pipe	SIZE	MATERIAL	IN SYSTEM AS	ABANDONED IN	BUILT IN 2010	NOW REMAINING IN THE SYSTEM AS OF 12/31/2010
Sof Speek	54"	Concrete Pipe	7,535.1	0,0	0.0	7,535.1
Seel Pipe			88,484.8	0.0	0,0	88,484.8
48° Concrete Pipe	48"	Cast Iron Pipe	12,759.3			12,759.3
43° Cast Iron Pipe 4,349.6 0.0 0.0 4.11.7 42° Concrete Pipe 4,349.6 0.0 0.0 4.34 4° Concrete Pipe 4,523.3 0.0 0.0 4.52 36° Steel Pipe 16,761.2 0.0 0.0 16,761 36° Concrete Pipe 37,374.7 0.0 0.0 0.0 36° Concrete Pipe 37,374.7 0.0 0.0 0.0 30° Cast Iron Pipe 60,840.1 0.0 0.0 0.0 30° Concrete Pipe 72,724.2 0.0 0.0 19,74 30° Concrete Pipe 72,724.2 0.0 0.0 10,0 30° Perstressed Concrete 3,654.4 0.0 0.0 36,65 30° Perstressed Concrete 3,919.6 0.0 0.0 0.0 3,94 4° Cast Iron Pipe 1,483.1 0.0 0.0 1,48 2,4 24° Cast Iron Pipe				700		36,835.1
42° Cast Iron Pipe	-					4,982.9
42° Concrete Pipe 9,361.9 0.0 0.0 9.36						
36						9,361.9
Seel Pipe						4,523.3
36	-					16,761.2
30° Cast Iron Pipe	36"	Concrete Pipe	37,374.7	0.0	0.0	37,374.7
300 Ductile Iron Pipe 35.0 0.0 0.0 33	36"	Prestressed Concrete	675.0			675.0
30° Steel Pipe	-	And the Control of th				60,840.1
30° Concrete Pipe 72,724.2 0.0 0.0 72,723 30° Prestressed Concrete 36,654.4 0.0 0.0 36,65 30° Reinforced Concrete 3,919.6 0.0 0.0 0.3,91 30° P.V.C. Pipe 1,483.1 0.0 0.0 0.0 3,91 30° P.V.C. Pipe 1,483.1 0.0 0.0 0.0 3,94 324° Concrete Pipe 4,062.5 0.0 0.0 0.0 4,06 324° Concrete Pipe 4,062.5 0.0 0.0 0.0 4,06 321° P.V.C. Pipe 10,270.5 0.0 0.0 0.0 10,27 320° Dutile Iron Pipe 91,999.1 0.0 0.0 0.1 3,21 320° Dutile Iron Pipe 13,212.1 0.0 0.0 0.1 3,21 320° Dutile Iron Pipe 13,212.1 0.0 0.0 0.1 3,21 320° Asbestos Cement 12,688.0 0.0 0.0 12,68 38° Reinforced Concrete 970.5 0.0 0.0 0.1 3,28 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340° 340						35.0
30° Prestressed Concrete 36,654.4 0.0 0.0 36,65 30° Reinforced Concrete 3,919.6 0.0 0.0 0.0 3,91 30° P.V.C. Pipe 1,483.1 0.0 0.0 0.0 3,48 24° Cast Iron Pipe 30,480.2 0.0 0.0 0.0 4,66 24° Concrete Pipe 4,062.5 0.0 0.0 0.0 21° P.V.C. Pipe 10,270.5 0.0 0.0 0.0 22° Cast Iron Pipe 91,999.1 0.0 0.0 0.1,27 20° Cast Iron Pipe 13,212.1 0.0 0.0 0.1,27 20° Concrete Pipe 18,755.8 0.0 0.0 0.1,27 20° Prestressed Concrete 212.5 0.0 0.0 0.1,27 21° Asbestos Cement 12,688.0 0.0 0.0 0.1,26 21° Cast Iron Pipe 117,498.1 16.0 0.0 0.0 22° Asbestos Cement 12,688.0 0.0 0.0 0.0 23° Concrete Pipe 17,498.1 16.0 0.0 17,48 26° Cast Iron Pipe 3,272.3 0.0 16.0 3,28 27° Concrete Pipe 6,6344.2 0.0 0.0 0.6,58 28° Asbestos Cement 66,344.2 0.0 0.0 0.6,58 28° P.V.C. Pipe 8,257.6 0.0 0.0 0.0 29° Cast Iron Pipe 117,498.1 16.0 0.0 1.00 21° Cast Iron Pipe 15,957.1 0.0 544.0 16,50 21° Cast Iron Pipe 1,272.9 0.0 0.0 1,27 21° Asbestos Cement 363,255.7 1,734.0 0.0 36,52 21° P.V.C. Pipe 160,971.9 0.0 15,968.5 176,94 21° P.V.C. Pipe 3,534.0 0.0 0.0 3,53 38° Cast Iron Pipe 13,8857.9 1,286.0 0.0 0.0 13,75 38° Asbestos Cement 12,763.6 0.0 0.0 0.13,51 39° Ductile Iron Pipe 380,868.2 0.0 0.0 318,03 4° P.V.C. Pipe 380,868.2 0.0 0.0 1,274 4° Asbestos Cement 1,991,764.5 0.0 0.0 1,274 4° Asbestos Cement 1,991,764.5 0.0 0.0 1,274 4° Asbestos Cement 1,991,764.5 0.0 0.0 0.0 30° P.V.C. Pipe 380,868.2 0.0 0.0 0.0 30° P.V.C. Pipe 380,868.2 0.0 0.0 0.0 30° P.V.C. Pipe 3,534.0 0.0 0.0 0.0 30° P.V.C. Pipe						19,748.6
30° Reinforced Concrete 3,919.6 0.0 0.0 3,91						
30° P.V.C. Pipe	-					3,919.6
24" Cast Iron Pipe 30,480,2 0.0 0.0 30,48 24" Concrete Pipe 4,062,5 0.0 0.0 4,06 21" P.V.C. Pipe 10,270,5 0.0 0.0 91,92 20" Cast Iron Pipe 11,221,1 0.0 0.0 13,21 20" Concrete Pipe 18,755,8 0.0 0.0 13,21 20" Prestressed Concrete 212,5 0.0 0.0 0.0 18" Reinforced Concrete 970,5 0.0 0.0 97 16" Cast Iron Pipe 117,498,1 16,0 0.0 10,7 16" Dustile Iron Pipe 3,223,3 0.0 160 3,28 16" Dustile Iron Pipe 5,681,6 0.0 0.0 5,68 16" Asbestos Cement 66,344,2 0.0 0.0 5,68 16" P.V.C. Pipe 8,257,6 0.0 0.0 3,25 15" Reinforced Concrete 1,069,3						1,483.1
21° P.V.C. Pipe				0.0	0.0	30,480.2
20° Cast Iron Pipe 91,999.1 0.0 0.0 91,99 20° Ductile Iron Pipe 13,212.1 0.0 0.0 13,21 20° Concrete Pipe 18,755.8 0.0 0.0 18,75 20° Prestressed Concrete 212.5 0.0 0.0 0.0 18° Reinforced Concrete 970.5 0.0 0.0 97 16° Cast Iron Pipe 117,498.1 16.0 0.0 16.0 3,28 16° Ductile Iron Pipe 3,272.3 0.0 16.0 3,28 16° Concrete Pipe 5,681.6 0.0 0.0 5,68 16° Asbestos Cement 66,344.2 0.0 0.0 6,34 16° P.V.C. Pipe 8,257.6 0.0 0.0 8,25 15° Reinforced Concrete 1,069.3 0.0 0.0 0.0 12° Cast Iron Pipe 15,957.1 0.0 544.0 16,50 12° Stell Fon Pipe	24"		4,062.5	0.0	0.0	4,062.5
Ductile Iron Pipe	21"	P.V.C. Pipe				10,270.5
20° Concrete Pipe 18,755.8 0.0 0.0 18,75 20° Prestressed Concrete 212.5 0.0 0.0 21 20° Asbestos Cement 12,688.0 0.0 0.0 0.0 18° Reinforced Concrete 970.5 0.0 0.0 0.0 16° Cast Iron Pipe 117,498.1 16.0 0.0 117,48 16° Concrete Pipe 5,681.6 0.0 0.0 5,688.1 16° Asbestos Cement 66,344.2 0.0 0.0 0.0 66,34 16° P.V.C. Pipe 8,257.6 0.0 0.0 0.0 3,25 15° Reinforced Concrete 1,069.3 0.0 0.0 1,06 12° Stoat Iron Pipe 15,957.1 0.0 544.0 16,50 12° Steel Pipe 1,272.9 0.0 0.0 1,27 12° Steel Pipe 1,272.9 0.0 0.0 361,52 12° P.V.C. Pipe	_					91,999.1
Prestressed Concrete						13,212.1
20° Asbestos Cement 12,688.0 0.0 0.0 12,68 18° Reinforced Concrete 970.5 0.0 0.0 0.0 97 16° Cast Iron Pipe 117,498.1 16.0 0.0 117,49 16° Ductile Iron Pipe 3,272.3 0.0 16.0 3,28 16° Concrete Pipe 5,681.6 0.0 0.0 0.0 5,68 16° Asbestos Cement 66,344.2 0.0 0.0 0.0 66,34 16° P. V. C. Pipe 8,257.6 0.0 0.0 0.0 1,26 12° Cast Iron Pipe 812,869.8 14,513.9 0.0 0.0 1,26 12° Steel Pipe 1,272.9 0.0 0.0 1,27 12° Steel Pipe 1,272.9 0.0 0.0 1,59 12° P. V. C. Pipe 160,971.9 0.0 15,968.5 176,94 10° Cast Iron Pipe 10,356.7 0.0 0.0 10,33 10° Ductile Iron Pipe 10,356.7 0.0 0.0 61,33 10° Ductile Iron Pipe 10,356.7 0.0 0.0 0.1 10° Asbestos Cement 12,763.6 0.0 0.0 0.1 10° Asbestos Cement 12,763.6 0.0 0.0 0.0 3,35 8° Cast Iron Pipe 138,857.9 1,286.0 0.0 0.0 137,57 8° Ductile Iron Pipe 318,857.9 1,286.0 0.0 0.0 137,57 8° P. V. C. Pipe 396,064.8 0.0 0.0 0.0 318,03 8° P. P. V. C. Pipe 396,064.8 0.0 0.0 0.0 2,743,36 6° Cast Iron Pipe 19,399.2 0.0 0.0 2,124.3 21,25 6° Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6° Cast Iron Pipe 19,385.5 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 0.0 2,743,6 6° P. V. C. Pipe 380,586.2 0.0 0.0 0.0 2,743,6 6° P. V.	-					18,755.8
18" Reinforced Concrete 970.5 0.0 0.0 97 16" Cast Iron Pipe 117,498.1 16.0 0.0 117,48 16" Ductile Iron Pipe 3,272.3 0.0 16.0 3,28 16" Concrete Pipe 5,681.6 0.0 0.0 0.0 5,68 16" Asbestos Cerment 66,344.2 0.0 0.0 0.0 66,34 16" P.V.C. Pipe 8,257.6 0.0 0.0 0.0 1,06 12" Reinforced Concrete 1,069.3 0.0 0.0 1,00 12" Cast Iron Pipe 112,595.1 0.0 544.0 16,50 12" Ductile Iron Pipe 1,595.7 1 0.0 544.0 16,50 12" Steel Pipe 1,272.9 0.0 0.0 1,27 12" Asbestos Cement 363,255.7 1,734.0 0.0 361,52 12" P.V.C. Pipe 16,971.9 0.0 15,968.5 176,94						12,688.0
16° Cast Iron Pipe 117,498.1 16.0 0.0 117,48 16° Ductile Iron Pipe 3,272.3 0.0 16.0 3,28 16° Concrete Pipe 5,681.6 0.0 0.0 5,68 16° Asbestos Cement 66,344.2 0.0 0.0 66,344.2 16° P.V.C. Pipe 8,257.6 0.0 0.0 0.0 8,257.6 15° Reinforced Concrete 1,069.3 0.0 0.0 1,06 12° Cast Iron Pipe 812,869.8 14,513.9 0.0 798,35 12° Ductile Iron Pipe 15,957.1 0.0 544.0 16,59 12° Steel Pipe 1,272.9 0.0 0.0 1,25 12° Steel Pipe 1,272.9 0.0 0.0 1,59 12° Asbestos Cement 363,255.7 1,734.0 0.0 0.0 15,968.5 176,94 10° Cast Iron Pipe 10,356.7 0.0 0.0 10,33 10°<						970.5
16° Ductile Iron Pipe 3,272.3 0.0 16.0 3,28 16° Concrete Pipe 5,681.6 0.0 0.0 5,68 16° Asbestos Cement 66,344.2 0.0 0.0 0.0 66,34 16° P.V.C. Pipe 8,257.6 0.0 0.0 0.0 8,25 15° Reinforced Concrete 1,069.3 0.0 0.0 0.0 798,35 12° Cast Iron Pipe 15,957.1 0.0 544.0 16,50 12° Steel Pipe 1,272.9 0.0 0.0 1,27 2° Steel Pipe 1,272.9 0.0 0.0 361,52 12° Steel Pipe 160,971.9 0.0 15,968.5 176,94 10° Cast Iron Pipe 103,556.7 0.0 0.0 10,355 10° Cast Iron Pipe 610.0 0.0 0.0 10,355 10° Asbestos Cement 12,763.6 0.0 0.0 0.3 10°						117,482.1
16° Asbestos Cement 66,344.2 0.0 0.0 66,34 16° P.V.C. Pipe 8,257.6 0.0 0.0 3,25 15° Reinforced Concrete 1,069.3 0.0 0.0 1,06 12° Cast Iron Pipe 812,869.8 14,513.9 0.0 798,35 12° Ductile Iron Pipe 15,957.1 0.0 544.0 16,59 12° Steel Pipe 1,272.9 0.0 0.0 1,27 12° Steel Pipe 1,272.9 0.0 0.0 361,52 12° Steel Pipe 1,272.9 0.0 0.0 361,52 12° P.V.C. Pipe 160,971.9 0.0 15,968.5 176,94 10° Cast Iron Pipe 10,356.7 0.0 0.0 0.0 10,355 10° P.V.C. Pipe 3534.0 0.0 0.0 0.0 12,76 10° P.V.C. Pipe 3,534.0 0.0 0.0 137,57 8° Ductile Iro	_		7,550,500	0.0	16.0	3,288.3
16" P.V.C. Pipe 8,257.6 0.0 0.0 8,25 15" Reinforced Concrete 1,069.3 0.0 0.0 1,06 12" Cast Iron Pipe 812,869.8 14,513.9 0.0 798,35 12" Ductile Iron Pipe 15,957.1 0.0 544.0 16,50 12" Steel Pipe 1,272.9 0.0 0.0 361,52 12" Asbestos Cement 363,255.7 1,734.0 0.0 361,52 12" P.V.C. Pipe 160,971.9 0.0 15,968.5 176,94 10" Cast Iron Pipe 10,356.7 0.0 0.0 10,35 10" Ductile Iron Pipe 610.0 0.0 0.0 12,76 10" P.V.C. Pipe 3,534.0 0.0 0.0 137,57 8" Cast Iron Pipe 138,857.9 1,286.0 0.0 137,57 8" Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8" Asbestos Cement	16"	Concrete Pipe	5,681.6	0.0	0.0	5,681.6
15" Reinforced Concrete 1,069.3 0.0 0.0 1,066 12" Cast Iron Pipe 812,869.8 14,513.9 0.0 798,35 12" Ductile Iron Pipe 15,957.1 0.0 544.0 16,50 12" Steel Pipe 1,272.9 0.0 0.0 0.0 12" Asbestos Cement 363,255.7 1,734.0 0.0 361,52 12" P.V.C. Pipe 160,971.9 0.0 15,68.5 176,94 10" Cast Iron Pipe 10,356.7 0.0 0.0 0.0 10" Cast Iron Pipe 10,356.7 0.0 0.0 0.0 10" Asbestos Cement 12,763.6 0.0 0.0 0.0 10" P.V.C. Pipe 3,534.0 0.0 0.0 3,53 20" Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8" Asbestos Cement 711,696.9 0.0 0.0 711,69 8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8" Plastic Pipe 318,036.5 0.0 0.0 318,03 6" Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6" Cast Iron Pipe 19,399.2 0.0 2,124.3 21,52 6" Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6" P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6" Plastic Pipe 11,385.5 0.0 0.0 121,38 4" Cast Iron Pipe 19,826.1 372.0 0.0 1,054,03 4" Cast Iron Pipe 19,826.1 372.0 0.0 2,945 4" Plastic Pipe 3,237.1 0.0 0.0 2,945 4" Plastic Pipe 3,237.1 0.0 0.0 2,565.3 11,32 4" Plastic Pipe 3,237.1 0.0 0.0 3,23 3" Galvanized Pipe 3,237.1 0.0 0.0 3,23 4" Plastic Pipe 3,237.1 0.0 0.0 2,565.3 11,32 4" Plastic Pipe 3,361.7 0.0 0.0 2,565.3 11,32 4" Plastic Pipe 3,361.7 0.0 0.0 3,23 4" Plastic Pipe 3,346.6 0.0 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53	16"	Asbestos Cement				66,344.2
12" Cast Iron Pipe	-	Market Street Contract of Street Stre				8,257.6
12" Ductile Iron Pipe 15,957.1 0.0 544.0 16,50 12" Steel Pipe 1,272.9 0.0 0.0 1,27 12" Asbestos Cement 363,255.7 1,734.0 0.0 361,52 12" P.V.C. Pipe 160,971.9 0.0 15,968.5 176,94 10" Cast Iron Pipe 10,356.7 0.0 0.0 0.0 10,35 10" Ductile Iron Pipe 610.0 0.0 0.0 0.0 61 10" Asbestos Cement 12,763.6 0.0 0.0 0.0 12,76 10" P.V.C. Pipe 3,534.0 0.0 0.0 3,53 8" Cast Iron Pipe 138,857.9 1,286.0 0.0 137,57 8" Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8" Asbestos Cement 711,696.9 0.0 0.0 318,03 8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 <	-					1,069.3
12" Steel Pipe 1,272.9 0.0 0.0 1,272.12" 12" Asbestos Cement 363,255.7 1,734.0 0.0 361,52 12" P.V.C. Pipe 160,971.9 0.0 15,968.5 176,94 10" Cast Iron Pipe 10,356.7 0.0 0.0 0.0 10,356.7 10" Ductile Iron Pipe 610.0 0.0 0.0 0.0 61 10" Asbestos Cement 12,763.6 0.0 0.0 0.0 12,76 10" P.V.C. Pipe 3,534.0 0.0 0.0 0.0 137,57 8" Cast Iron Pipe 138,857.9 1,286.0 0.0 137,57 8" Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8" Asbestos Cement 711,696.9 0.0 0.0 711,69 8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8" Plastic Pipe 318,036.5 0.0 0.0 31	_	The second secon		-		16,501.1
12" Asbestos Cement 363,255.7 1,734.0 0.0 361,52 12" P.V.C. Pipe 160,971.9 0.0 15,968.5 176,94 10" Cast Iron Pipe 10,356.7 0.0 0.0 10,35 10" Ductile Iron Pipe 610.0 0.0 0.0 0.0 12,76 10" Asbestos Cement 12,763.6 0.0 0.0 0.0 3,53 8" Cast Iron Pipe 138,857.9 1,286.0 0.0 137,57 8" Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8" Asbestos Cement 711,696.9 0.0 0.0 711,69 8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8" Plastic Pipe 318,036.5 0.0 0.0 318,03 6" Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6" Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6" Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6" P.V.C. Pipe <	_	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUM				1,272.9
12" P.V.C. Pipe	-			-		361,521.7
10" Ductile fron Pipe 610.0 0.0 0.0 61 10" Asbestos Cement 12,763.6 0.0 0.0 12,76 10" P.V.C. Pipe 3,534.0 0.0 0.0 3,53 8" Cast Iron Pipe 138,857.9 1,286.0 0.0 137,57 8" Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8" Asbestos Cement 711,696.9 0.0 0.0 711,69 8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8" Plastic Pipe 318,036.5 0.0 0.0 318,03 6" Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6" Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6" Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6" P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 4" Cast Iron	_			0.0	15,968.5	176,940.4
10" Asbestos Cement 12,763.6 0.0 0.0 12,76 10" P.V.C. Pipe 3,534.0 0.0 0.0 3,53 8" Cast Iron Pipe 138,857.9 1,286.0 0.0 137,57 8" Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8" Asbestos Cement 711,696.9 0.0 0.0 711,696.9 8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8" Plastic Pipe 318,036.5 0.0 0.0 318,03 6" Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6" Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6" Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6" P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6" Plastic Pipe 121,385.5 0.0 0.0 121,38 4" Cast Iron Pipe 19,826.1 372.0 0.0 19,45 4" Ductile Iron Pipe 712.2 0.0 <td< td=""><td>10"</td><td>Cast Iron Pipe</td><td>10,356.7</td><td>0.0</td><td>0.0</td><td>10,356.7</td></td<>	10"	Cast Iron Pipe	10,356.7	0.0	0.0	10,356.7
10° P.V.C. Pipe 3,534.0 0.0 0.0 3,53 8° Cast Iron Pipe 138,857.9 1,286.0 0.0 137,57 8° Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8° Asbestos Cement 711,696.9 0.0 0.0 711,69 8° P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8° Plastic Pipe 318,036.5 0.0 0.0 318,03 6° Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6° Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6° Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6° P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6° Plastic Pipe 121,385.5 0.0 0.0 121,38 4° Cast Iron Pipe 712.2 0.0 1,147.0 1,88 4° Puctile I	10"	Ductile Iron Pipe				610.0
8° Cast Iron Pipe 138,857.9 1,286.0 0.0 137,57 8° Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8° Asbestos Cement 711,696.9 0.0 0.0 711,69 8° P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8° Plastic Pipe 318,036.5 0.0 0.0 318,03 6° Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6° Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6° Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6° P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6° Plastic Pipe 121,385.5 0.0 0.0 121,38 4° Cast Iron Pipe 19,826.1 372.0 0.0 1,147.0 1,85 4° Absestos Cement 29,455.3 0.0 0.0 29,45 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>12,763.6</td></t<>						12,763.6
8" Ductile Iron Pipe 22,205.5 0.0 5,048.0 27,25 8" Asbestos Cement 711,696.9 0.0 0.0 711,69 8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8" Plastic Pipe 318,036.5 0.0 0.0 2,743,36 6" Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6" Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6" Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6" P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6" Plastic Pipe 121,385.5 0.0 0.0 121,38 4" Cast Iron Pipe 712.2 0.0 1,147.0 1,85 4" Absestos Cement 29,455.3 0.0 0.0 29,45 4" P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4" P.V.C. P	_					3,534.0
8" Asbestos Cement 711,696.9 0.0 0.0 711,69 8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8" Plastic Pipe 318,036.5 0.0 0.0 318,03 6" Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6" Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6" Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6" P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6" Plastic Pipe 121,385.5 0.0 0.0 121,38 4" Cast Iron Pipe 712.2 0.0 1,147.0 1,85 4" Abestos Cement 29,455.3 0.0 0.0 29,45 4" P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4" P.V.C. Pipe 3,237.1 0.0 0.0 3,23 3" Galvanized Pipe	_			- tolescone		27,253.5
8" P.V.C. Pipe 396,064.8 0.0 108,251.0 504,31 8" Plastic Pipe 318,036.5 0.0 0.0 318,036.5 6" Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6" Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6" Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6" P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6" Plastic Pipe 121,385.5 0.0 0.0 121,38 4" Cast Iron Pipe 19,826.1 372.0 0.0 19,45 4" Ductile Iron Pipe 712.2 0.0 1,147.0 1,85 4" Asbestos Cement 29,455.3 0.0 0.0 29,45 4" P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4" Plastic Pipe 3,237.1 0.0 0.0 3,33 3" Galvanized Pipe<	_					711,696.9
8" Plastic Pipe 318,036.5 0.0 0.0 318,036.5 6" Cast Iron Pipe 2,781,032.9 37,667.5 0.0 2,743,36 6" Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6" Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6" P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6" Plastic Pipe 121,385.5 0.0 0.0 121,38 4" Cast Iron Pipe 19,826.1 372.0 0.0 19,45 4" Ductile Iron Pipe 712.2 0.0 1,147.0 1,85 4" Asbestos Cement 29,455.3 0.0 0.0 29,45 4" P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4" Plastic Pipe 3,237.1 0.0 0.0 3,23 3" Galvanized Pipe 3,361.7 0.0 0.0 3,36 2" Cast Iron Pipe 20,592.1 0.0 0.0 20,59 2" Galvanized Pipe 9,620.0 0.0 0.0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>504,315.8</td></t<>						504,315.8
6° Ductile Iron Pipe 19,399.2 0.0 2,124.3 21,52 6° Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6° P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6° Plastic Pipe 121,385.5 0.0 0.0 121,38 4° Cast Iron Pipe 19,826.1 372.0 0.0 19,45 4° Ductile Iron Pipe 712.2 0.0 1,147.0 1,88 4° Asbestos Cement 29,455.3 0.0 0.0 29,45 4° P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4° P.V.C. Pipe 3,237.1 0.0 0.0 3,23 3° Galvanized Pipe 3,361.7 0.0 0.0 20,553 2° Cast Iron Pipe 20,592.1 0.0 0.0 20,592 2° Galvanized Pipe 9,620.0 0.0 0.0 9,731.0 72,11 1° Steel Pip						318,036.5
6° Asbestos Cement 1,091,764.5 37,733.9 0.0 1,054,03 6° P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6° Plastic Pipe 121,385.5 0.0 0.0 121,38 4° Cast Iron Pipe 19,826.1 372.0 0.0 19,45 4° Ductile Iron Pipe 712.2 0.0 1,147.0 1,85 4° Asbestos Cement 29,455.3 0.0 0.0 29,45 4° P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4° Plastic Pipe 3,237.1 0.0 0.0 3,23 3° Galvanized Pipe 3,361.7 0.0 0.0 3,36 2° Cast Iron Pipe 20,592.1 0.0 0.0 20,592 2° Galvanized Pipe 9,620.0 0.0 0.0 9,62 2° P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1° Steel Pipe 5,346.6	6"	Cast Iron Pipe	2,781,032.9			2,743,365.4
6° P.V.C. Pipe 380,586.2 0.0 4,549.0 385,13 6° Plastic Pipe 121,385.5 0.0 0.0 121,38 4° Cast Iron Pipe 19,826.1 372.0 0.0 19,45 4° Ductile Iron Pipe 712.2 0.0 1,147.0 1,85 4° Abestos Cement 29,455.3 0.0 0.0 29,45 4° P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4° Plastic Pipe 3,237.1 0.0 0.0 3,23 3° Galvanized Pipe 3,361.7 0.0 0.0 3,36 2° Cast Iron Pipe 20,592.1 0.0 0.0 20,59 2° Galvanized Pipe 9,620.0 0.0 0.0 9,69 2° P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1° Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3						21,523.5
6° Plastic Pipe 121,385.5 0.0 0.0 121,38 4° Cast Iron Pipe 19,826.1 372.0 0.0 19,45 4° Ductile Iron Pipe 712.2 0.0 1,147.0 1,85 4° Asbestos Cement 29,455.3 0.0 0.0 29,45 4° P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4° Plastic Pipe 3,237.1 0.0 0.0 3,23 3° Galvanized Pipe 3,361.7 0.0 0.0 3,36 2° Cast Iron Pipe 20,592.1 0.0 0.0 20,59 2° Galvanized Pipe 9,620.0 0.0 0.0 9,62 2° P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1° Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53						1,054,030.6
4" Cast Iron Pipe 19,826.1 372.0 0.0 19,45 4" Ductile Iron Pipe 712.2 0.0 1,147.0 1,85 4" Asbestos Cement 29,455.3 0.0 0.0 29,45 4" P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4" Plastic Pipe 3,237.1 0.0 0.0 3,23 3" Galvanized Pipe 3,361.7 0.0 0.0 3,36 2" Cast Iron Pipe 20,592.1 0.0 0.0 20,59 2" Galvanized Pipe 9,620.0 0.0 0.0 9,62 2" P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53						385,135.2
4" Ductile fron Pipe 712.2 0.0 1,147.0 1,85 4" Asbestos Cement 29,455.3 0.0 0.0 29,45 4" P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4" Plastic Pipe 3,237.1 0.0 0.0 3,23 3" Galvanized Pipe 3,361.7 0.0 0.0 3,36 2" Cast Iron Pipe 20,592.1 0.0 0.0 20,59 2" Galvanized Pipe 9,620.0 0.0 0.0 9,62 2" P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53				020270		121,385.5
4" Asbestos Cement 29,455.3 0.0 0.0 29,45 4" P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4" Plastic Pipe 3,237.1 0.0 0.0 3,23 3" Galvanized Pipe 3,361.7 0.0 0.0 20,59 2" Cast Iron Pipe 20,592.1 0.0 0.0 20,59 2" Galvanized Pipe 9,620.0 0.0 0.0 9,62 2" P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53						1,859.2
4" P.V.C. Pipe 8,762.3 0.0 2,565.3 11,32 4" Plastic Pipe 3,237.1 0.0 0.0 3,23 3" Galvanized Pipe 3,361.7 0.0 0.0 3,36 2" Cast Iron Pipe 20,592.1 0.0 0.0 20,59 2" Galvanized Pipe 9,620.0 0.0 0.0 9,62 2" P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53				-		29,455.3
4" Plastic Pipe 3,237.1 0.0 0.0 3,23 3" Galvanized Pipe 3,361.7 0.0 0.0 3,36 2" Cast Iron Pipe 20,592.1 0.0 0.0 20,59 2" Galvanized Pipe 9,620.0 0.0 0.0 9,62 2" P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53						0.0000000000000000000000000000000000000
2" Cast Iron Pipe 20,592.1 0.0 0.0 20,592 2" Galvanized Pipe 9,620.0 0.0 0.0 9,62 2" P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53	-					000 A 07 (COO)
2" Galvanized Pipe 9,620.0 0.0 0.0 9,62 2" P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53	3"		3,361.7			
2" P.V.C. Pipe 62,388.9 0.0 9,731.0 72,11 1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53	_			-		
1" Steel Pipe 5,346.6 0.0 0.0 5,34 Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53	-					17.100000000000000000000000000000000000
Total Linear Feet 8,340,916.2 93,323.3 149,944.1 8,397,53						
		Contract of the last of the la	THE RESERVE TO THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN			5,346.6 8,397,537.0
	THE REAL PROPERTY.	and the same of th	THE RESERVE OF THE PARTY OF THE	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TRA	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	

VALVES										
SIZE	EXISTING IN SYSTEM AS OF 12/31/2009	REMOVED IN 2010	INSTALLED IN 2010	REMAINING IN SYSTEM AS OF 12/31/2010						
48"	16	0	0	16						
42"	4	0	0	4						
36"	18	0	0	18						
30"	65	0	0	65						
24"	39	0	0	39						
20"	133	0	0	133						
16"	190	0	0	190						
14"	3	0	0	3						
12"	2,285	16	25	2,294						
10"	65	0	0	65						
8"	6,250	57	243	6,436						
6"	13,062	135	5	12,932						
4"	7,147	3	27	7,171						
Total	29,277	211	300	29,366						

SEWERAGE AND WATER BOARD OF NEW ORLEANS TABLE OF RAINFALL IN NEW ORLEANS LAST TEN YEARS

	DEFICE EXCESS	8.74			15,53			2.56			3.46			3.19			-13.43			-6.11			2.27			5.11			-10.72		
3:	VAEBVO	5.66			6.24	-	-	5.16	-		5.24			5.22			3.82			4.43		-	5.13			5.37	+	-	4.04	-	1
	THENON	L	09	18	98	46	33	91	37	35	84	.21	38	09	81	41	98	67	29	13	80	24	.52	32	25	41	73	30	48.49	21	21
DECEMBER	TOTAL STAG OT	67.92	6,391.	.65	74.	6,466.46	59.33		6,528	59.	62	6.5	59.38	62.60	9'9	59.41	45	9.9			6,7	55	19	8.9		64.41	6,878			6,9	59.21
DEC	TNUONA	3.02	505.10	4.68	4.98	510.08		2.11	512,19	4.66	2.76	514.95	4.64	2.96	517.91	4.62	10.55	528.46	4.68	4.52	53	4.68		534.84	4.65	19.81	55	4	-	33	4.75
MBER	TOTAL STAG OT	64.90	5,889.15	54.53	69.88	5,959.03	54.67	59.80	6,018.83	54.72	80.09	6,078.91	54.76	59.64	6,138.55	54.81	35.31	6,173.86	54.64	48.61	6,222.47	54.58	59.66	6,282,13	54.63	44.60	6,326.73	54.54	46.90	6,373.64	54.48
NOVEMBER	TNUOWA	3.29	399.48	3.70	3.99	403.47	3.70	5.01	408.48	3.71	80.9	414.56	3.73	1.23	415.79	3.71	2.94	418.73	3.71	1.21	419.94	3.68	2.06	422.00	3.67	0.78	422.78	3.64	2.32	425.10	3.63
OCTOBER	TOTAL STACLOT	19.19	5,486,61	50.80	68'59	5,552.50	50.94	54.79	5,607.29	86.08	54.00	5,661.29	51.00	58.41	5,719.70	51.07	32.37	5,752.07	50.90	47.40	5,799.47	50.87	57.60	5,857.07	50.93	43.82	5,900.89	20.87	44.58	5,945,47	50.82
OCT	TMUONA	4.35	335.68	3.11	82.6	345.46	3.17	3.24	348.70	3.17	5.55	354.25	3.19	90.0	354.31	3.16	3.03	357.34	3.16	11.62	368.96	3.24	1.36	370.32	3.22	7.57	377.89	3.26	0.39	378.29	3.23
EMBER	JATOT STAG OT	57.26	5,150.93	47.69	56.11	5,207.04	47.77	51.55	5,258.59	47.81	48.45	5,307.04	47.81	58.35	5,365.39	47.91	29.34	5,394.73	47.74	35.78	5,430.51	47.64	56.24	5,486.75	47.71	36.25	5,523.00	47.61	44.19	5,567.19	47.58
SEPTE	TNUONA	5.62	604.00	5.59	22.42	626.42	5.75	2.50	628.92	5.72	1.07	656.69	5.68	98.0	630.85	5.63	2.89	633.74	19.5	4.42	638.16	5.60	7.87	646.03	5.62	7.45	653.48	5.63	2.26	655.74	9.60
TST	JATOT STAG OT	51.64	4,546.95	42.10	33.69	4,580.64	42.02	49.05	4,629.69	42.09	47.38	4,677.07	42.14	57.49	4,734.56	42.27	26.45	4,761.01	42.13	31.36	4,792.37	45.04	48.37	4,840.74	42.09	28.80	4,869.54	41.98	41.93	4,911.47	41.98
AUGUST	TNUOMA	7.04	634.42	5.87	5.63	640.05	5.87	3.53	643.58	5.85	4.18	647.76	5.84	14.55	662.31	16.5	6.40	12.899	5.92	1.64	670.35	5.88	7.77	678.12	5.90	4.62	682.74	5.89	9.58	692.32	5.92
	JATOT STAG OT	44.60	3,912.53	36.23	28.06	3,940,59	36.15	45.52	3,986,11	36.24	43.20	4,029.31	36.30	45.94	4,072,25	36.36	20.05	4,092.30	36.22	29.72	4,122.02	36.16	40.60	4,162.62	36.20	24.18	4,186.80	36.09	32,35	4,219.15	36.06
JULY	TNUONA	7.47	90.769	6.45	5.83	702.89	6.45	9.17	712.06	6.47	4.78	716.84	6.46	11.62	728.46	6.50	8.40	736.86	6.52	7.66	744.52	6.53	3.91	748.43	6.51	3.82	752.25	6.48	5.62	757.87	6.48
	JATOT 3TAG OT	37.13	3.215.47	29.77	22.23	3,237.70	29.70	36.35	3,274.05	29.76	38.42	3,312,47	29.84	31.32	3,343.79	29.86	11.65	3,355.44	29.69	22.06	3,377.50	29.63	36.69	3,414,19	29.69	20,36	3,434.55	29.61	26.73	3,461.28	29.58
JUNE	TNUOMA	19 08	594.52	5.50	5.49	10'009	5.50	17.79	617.80	5.62	10.31	628.11	5.66	4.29	632.40	5.65	2.16	634.56	5.62	4.43	638.99	5.61	6.52	645.51	5.61	2.40	647.91	5.59	7.24	655.15	5.60
, A	JATOT STAG OT	18 05	261291	24.19	16.74	2,629.65	24.13	18.56	2,648.21	24.07	28.11	2,676.32	24.11	27.03	2,703.35	24.14	9.49	2,712,84	24.01	17.63	2,730,47	23.95	30.17	2,760.64	24.01	17.96	2,778.60	23.95	19.49	2,798.09	23.92
MA	TNUOWA	2 0 2	521.65	4.83	2.27	523.92	4.81	2.32	526.24	4.78	7.38	533.62	4.81	4.01	537.63	4.80	0.76	538.39	4.76	8.51	546.90	4.80	7.76	554.66	4.82	2.46	557.12	4.80	6.12	563.24	4.81
SIL	STAG OT	16.03	2 091 22	19.36	14.47	2,105.69	19.32	16.24	2,121.93	19.29	20.73	2,142,66	19.30	23.02	2,165,68	19.34	8.73	2,174,41	19.24	9.12	2,183,53	19.15	22.41	2,205.94	19.18	15.51	2,221.45	19.15	13.37	2,234.81	19.10
APRIL	TNUOMA	0.53	521 12	4.83	3.50	524.62	4.81	5.39	530.01	4.82	8.30	538.31	4.85	6.48	544.79	4.86	3.16	547.95	4.85	1.81	549.76	4.82	7.88	557.64	4.85	1.21	588.85	4.82	2.97	561.82	4.80
CH	STAG OT	15 50	1 563 14	14.47	10.97	1.574.11	14.44	10.85	1.584.96	14.41	12.43	1.597.39	14.39	16.54	1,613.93	14.41	5.57	1.619.50	14.33	7.31	1.626.81	14.27	14.53	1,641,34	14.27	14.30	1.655.64	14.27	10.40	1,666.04	14.24
MARCH	TNUOMA	11 44	16 695	5.21	4.77	86.995	5.20	4.65	571.63	5.20	0.99	572.62	5.16	3.86	576.48	5.15	0.25	576.73	5.10	1.38	578.11	5.07	2.57	580.68	5.05	6.17	586.85	5.06	2.74	589.59	5.04
IARY	JATOT STAG OT	4 06	1 000 93	9.27	6.20	1.007.13	9.24	6.20	1.013.33	9.21	11.44	1.024.77	9.23	12.68	1.037.45	9.26	5.32	1 042 77	9.23	5.93	1.048.70	9.20	11.96	1.060.66	9.22	8.13	1.068.79	9.21	7.66	1.076.45	9.20
FEBRUARY	TNUOUA	1 04	404 33	4.58	2.23	496.56	4.56	80.9	502.64	4.57	8.10	510.74	4.60	9.03	519.77	4.64	2.72	522 49	4.62	181	524.30	4.60	5.64	529.94	4.61	2.97	532.91	4.59	16.5	538.82	19.4
IANIJARY	TNUOMA	3.00	SOM 33	4.67	3.97	508.30	4.66	0.12	508.42	4.62	3.34	511.76	4.61	3.65	515.41	4.60	2.60	518 01	4.58	4.12	522.13	4.58	6.32	528.45	4.60	5.16	533.61	4.60	1.75	535.36	4.58
F	YEAR	2001	Inter	30.6	2002	total	ave.	2003	total	37.6	2004	total	37.9	2005	total	37.2	2006	total	ave	2007	total	3VE.	2008	total	ave	2009	total	30.0	2010	total	avg.
~			108	901	109			110				Ш			112			113			114			115			911				

SEWERAGE AND WATER BOARD OF NEW ORLEANS COST OF OPERATIONS IDENTIFICATION PROGRAM BENCHMARKING 2010

ADMINISTRATIVE SERVICES DEPARTMENT Insurance Cost per Employee:		
Workers' Compensation	\$	1,900.94
Auto Liability	\$	371.44
General Liability	\$	72.76
ENGINEERING DEPARTMENT		
Total Capital Program Design and		
Construction Contracts Cost Growth		6.1%
ENVIRONMENTAL DEPARTMENT		
Cost of Typical Industry Sampling Event	\$	623.43
FACILITY MAINTENANCE DEPARTMENT		
Cost to set 5/8" water meter	\$	94.59
FINANCE ADMINISTRATION:		
Cost to Process a Miscellaneous Invoice	\$	30.65
Cost to Process a Vendor Invoice	\$	14.25
Cost to Process a Paycheck	\$	6.27
INFORMATION SYSTEM ADMINISTRATION:		
Cost to Image a Document	\$	0.31
Cost to Retrieve a Document	\$	1.65
PERSONNEL ADMINISTRATION:		
Cost to Hire an Employee	\$	154.36
Cost to complete a Voluntary		
Employee Termination	\$	16.68
Employee Turnover Rate		7.54%
Cost to Train an Employee		N/A
PURCHASING ADMINISTRATION:		
Cost to Process a Sundry Purchase Order	\$	43.78
REVENUE ADMINISTRATION:		
Cost to Read a Meter	\$	1.13
Cost to Render a Bill		
(Less Meter Reading)	\$	0.70
Cost to Manage a Customer by Phone	\$ \$ \$ \$	2.80
Cost to Manage a Customer by Mail	\$	5.96
Cost to Manage a Walk-in Customer	\$	4.12
Cost to Process a Mail-in Payment	\$	0.50
Cost to Process a Walk-in Payment	\$	1.06
SUPPORT SERVICES DEPARTMENT		
Average Annual Maintenance Cost	\$	1,200.00
Per Piece of Equipment		15%