

Cost Sheet for Connection to JEA Sewer in St. Johns County

JEA SEWER CONNECTION COSTS (CURRENT)

JEA Sewer Capacity Fee

\$1025.50 minimum

*(Fees calculated by fixture unit count x 13.9 x
2.93 or average daily flow)*

Current rate effective until: September 30, 2005

JEA SEWER CONNECTION COSTS AFTER OCTOBER 1, 2005

JEA Sewer Capacity Fee:

3/4 inch meter	\$1,274.00
1 inch meter	\$1,326.69
1 1/2 inch meter	\$2,614.56
2 inch meter	\$3,206.00

JEA SEWER CONNECTION COSTS AFTER JANUARY 1, 2006

*Effective 1/1/2006 a main extension growth
capacity fee will be added to the sewer
capacity fee based on the size of the
customer's meter.*

3/4 inch meter	\$1,695.00
1 inch meter	\$2,000.00
1 1/2 inch meter	\$2,175.00
2 inch meter	\$2,350.00

Important Phone Numbers:

JEA Total Customer Service:

665-6000

JEA Project Outreach

665-7500

JEA Water/Sewer Pre-service Counter

665-5260

St. Johns County Tax Collector

823-2250

St. Johns County Building Department

827-6800
823-2425 (automated)

St. Johns County Health Department

823-2517

Created on June 27, 2005

ST. JOHNS COUNTY SEWER CONNECTION FEES:

Plumbing Permit:

\$20.00

*Issued by: St. Johns County
Building Department*

*4020 Lewis Speedway, St. Augustine, FL
827-6800*

or

*Ponte Vedra Annex, 5430 Palm Valley Road
Ponte Vedra Beach, FL
827-6828*

Septic Tank

Abandonment Permit:

\$165.00

Issued by:

St. Johns County

Health Department

*4020 Lewis Speedway, St Augustine FL
823-2517*

On-site Plumbing Costs

\$2,000 - \$8,000

Average Cost: \$4,000

*(Subject to on-site conditions and plumber's
estimate)*

This is an estimate only

* NOTE: All costs and connections are subject to change without notice.

Mail Applications with payment to:
 JEA PreService
 21 W. Church St, CC1
 Jacksonville, FL 32202



**WATER / SEWER
 CAPACITY FEE BREAKDOWN**

CUSTOMER NAME:	ACCOUNT #:
SERVICE ADDRESS :	PREMISE CODE:
CITY:	STATE:
SUBDIVISION :	LOT# :
CONTACT PERSON :	COUNTY:
	CONTACT # :

LIST ALL FIXTURES OR OUTLETS FOR THE PREMISE

FIXTURE	QUANTITY	WATER UNITS	WATER TOTAL	SEWER UNITS	SEWER TOTAL
BAPTISMAL		2		2	
BATHTUB / SHOWER		2		2	
BIDET		1		1	
CAN WASH		3		5	
DISPOSAL, COMMERCIAL		0		6	
DISPOSAL, RESIDENTIAL		0		1	
DISHWASHER, COMMERCIAL		6		6	
DISHWASHER, RESIDENTIAL		2		2	
DRINKING FOUNTAIN		1		0.5	
FLOOR DRAIN		0		3	
HOSEBIB		2		0	
HUB DRAIN		0		1	
ICEMAKER		0.5		0	
LAUNDRY, TRAY		3		2	
SINK, BAR		1		1	
SINK, BATHROOM		1		1	
SINK, KITCHEN		2		2	
SINK, RESTAURANT		4		4	
SINK, SERVICE		2		3	
TOILET TANK TYPE 1.5		1.5		2	
TOILET TANK TYPE		3		4	
TOILET VALVE TYPE		6		6	
URNIAL		3		4	
WASHING MACHINE, COMMERICAL		10		10	
WASHING MACHINE, RESIDENTIAL		3		4	

TOTAL UNITS :

APPLICANTS SIGNATURE :	
WATER CAPACITY FEE	SEWER CAPACITY FEE
Minimum Base Fee \$140 Fixture Unit Value x 13.9 gpd x \$0.40 = \$ _____	Minimum Base Fee \$1,025.50 Fixture Unit Value x 13.9 gpd x \$2.93 = \$ _____

**** Cost Information valid thru September 30, 2005. Rate increase effective October 1, 2005 ****

Instructions for Connection to the Vacuum Sewer System
Ponte Vedra Municipal Service District
June 27, 2005

1. Homeowner or plumber pays JEA sewer capacity fee. Fees can be paid in person or by mail to the Water and Sewer Pre-service Counter located at 21 W. Church Street, CC-1, Jacksonville, Florida 32202. For questions or additional information please call JEA's Water & Sewer Pre-Service Counter at 904-665-5260.

Additional copies of the sewer application can be obtained through JEA's website located at jea.com. Please see the attached "Cost sheet for Connection" for more information on JEA fees.

2. Homeowner or plumber applies for a plumbing permit through St. Johns County Building Department (904-827-6800). **HOMEOWNER OR PLUMBER SHOULD INDICATE THAT THEY ARE CONNECTING TO THE VACUUM SEWER SYSTEM IN PONTE VEDRA.** A drawing will be provided that outlines specific installation requirements that are necessary. Permits can be obtained from the Building Department office located in the St. Johns County Administrative Complex, 4020 Lewis Speedway, St. Augustine, Florida, 32085 or the Ponte Vedra Annex located at 5430 Palm Valley Road, Ponte Vedra Beach, Florida, 32082.
3. Homeowner or certified plumber makes the connection to the pod and runs the gravity pipe up to the home (within 2-4 feet) where it will be connected. **DO NOT CONNECT TO THE HOME OR BUSINESS AT THIS POINT.**
- 4a. Homeowner or plumber will contact St. Johns County Building Department to set-up an appointment for inspection of the newly installed sewer line. To set-up the inspection, individuals should call the automated phone line at 904-823-2425. Please have your plumbing permit number and the inspection code available (*plumbing final inspection code is 304*).

St. Johns County Inspectors will respond within 24 hours of a request during regular business hours (8AM to 5PM, Monday through Friday). If you have any questions regarding the inspection or automated phone service, please call the St. Johns County Building Department at 904-827-6800.

- 4b. JEA should be contacted (904-665-5260) *at the same time* to have the new valve installed in the vacuum sewer pit.

JEA crews will make very attempt to respond within 48 hours of a request (8AM to 5PM, Monday through Friday). Please note that this system will not function if the valve is not installed.

** Insect screen for the air intake line will be provided by JEA or St. Johns County (to be installed by homeowner or plumber).*

5. After both items # 4a and # 4b are completed the homeowner or plumber can make the sewer connection to the home.
6. Homeowner or plumber applies and receives permit for septic tank abandonment. Permits can be obtained from the environmental health office located in the St. Johns County Administrative Complex, 4020 Lewis Speedway, St. Augustine, Florida. The phone number for the St. Johns County Health Department is 904-823-2517.
7. Homeowner, plumber or septic tank company abandons the septic tank per St. Johns County Health Department guidelines. "Septic tank abandonment procedures" are provided in this packet or by calling 904-823-2517.
8. Homeowner, plumber or Septic Tank Company contacts St. Johns County Health Department for verification of proper septic tank abandonment. St. Johns County Health Department inspector will visit the property to make sure abandonment has been done correctly. The phone number for the St. Johns County Health Department is 904-823-2517 or fax 904-823-2521.
9. Connection is complete. Customer will begin receiving a monthly sanitary sewer bill from JEA. Questions regarding billing can be answered by calling JEA at 904-665-6000.

6-14-05

To: Contractors and Residents
From: Mike Towle, Environmental Manager
Re: **Septic Tank Abandonment Procedures**

Onsite sewage treatment and disposal systems (OSTDS) that are to be abandoned require a state permit from the environmental health office located in the County Administrative Complex, 4020 Lewis Speedway, St Augustine, Florida. In order to obtain a permit, the applicant may do the following:

1. Complete OSTDS application form DH 4015. Mark the "Abandonment" box.
2. Submit two (2) scale-drawn site plans showing location of tank(s) and drainfield(s)
3. Submit \$165.00 application fee.

The OSTDS abandonment permit is often issued at the time of application. The permit provides directions for proper abandonment:

- The septic tank or sewage receptacle shall be cleaned or have its contents removed by a state-permitted septage disposal company.
- The bottom of the tank shall be opened or ruptured, or the entire tank collapsed so as to prevent retention of water in the tank.
- The ruptured tank is then filled and covered with clean sand or similar material and compacted to match surrounding soil.
- The contractor performing the pump-out and abandonment shall certify the completion of the above actions and schedule a compliance inspection with the environmental health office on the date that the abandonment is performed. This is normally accomplished by the contractor faxing a pump-out and abandonment completion report [see example] to the Health Department at 904-823-2521.

When the department receives the faxed report, an inspector will be assigned to check the site for compliance, usually within 24 hours of receipt.





Drainfields do not require abandonment. However, if a resident wishes to remove their drainfield(s), the following may be done:

Spoil material from drainfields taken off site shall be disposed of in a permitted landfill or permitted stockpile site. This spoil material shall be limed with a sufficient quantity of lime so as to prevent a sanitary nuisance.

Spoil material from a drainfield is defined as "any part of an existing drainfield, any adjacent soil material within 24" vertically and 12" horizontally of the drainfield, and any soil that has visible signs of [sewage] effluent".

Burial of spoil material onsite may be possible for larger lots with seasonal high water tables exceeding 24" in depth. This material still needs to meet setback requirements of an active drainfield, the only exception being that the spoil material may be limed and then buried with a minimum 6' separation to the seasonal high water table [24" separation required for new drainfield installations]. {Note: If the current drainfield mound is greater than 18" above grade, it is unlikely that onsite burial is possible}

If there are any questions about septic system abandonments or the permitting process, please call the environmental health office at 904-823-2514. When prompted you may speak to Scott Bryan, Environmental Supervisor, at extension 104, Leanne Fugate, OSTDS Specialist, at extension 109, or Mike Towle, Environmental Manager, at extension 105.

St. Johns County Health Department

4020 Lewis Speedway • P.O. Box 349, St. Augustine, Florida 32085-0349
Phone (904) 823-2514 Suncom: 865-2514 FAX (904) 823-2514



ST. JOHNS COUNTY BUILDING DEPARTMENT

MAIN OFFICE:

4020 Lewis Speedway
St. Augustine, Fl 32084
P.O. Box 349
St. Augustine, Fl 32085-0349

PHONE - (904) 827-6800
FAX - (904) 827-6849

Office Hours: Monday – Friday, 7:30 AM to 4 PM

LICENSING DEPARTMENT:

PHONE - (904) 827-6820
FAX - (904) 823-2704

JULINGTON CREEK ANNEX:

725 Flora Branch Boulevard
Jacksonville, Fl 32259

PHONE - (904) 827-6824
FAX - (904) 287-0821

PONTE VEDRA ANNEX:

5430 Palm Valley Road
Ponte Vedra Beach, Fl 32082

PHONE - (904) 285-5092
FAX - (904) 280-1111

Office Hours: Monday – Friday, 8 AM to 3:30 PM

AIRVAC TRAINING - October 18, 2004

Plumber's Who Attended:

B & G Plumbing	13997 Beach Blvd.	Jax., FL 32224	(904) 223-3585
Brannen & Sons	5936 Highway Ave.	Jax., FL 32254	(904) 781-5961
Atlantic Coast Plumbing	323 9th Ave. N.	Jax. Bch., FL 32250	(904) 249-5381
Jimmy Vaughan Plumbing	2822 Huffman Blvd.	Jax., FL 32246	(904) 641-0833
Michael Leslie	3254 Claremont Rd.	Jax., FL 32246	(904) 641-0833
Williams General	2033 New Berlin Rd	Jax., FL 32226	(904) 226-1506
Foster Plumbing	2905 Hodges Blvd.	Jax., FL 32224	(904) 821-0707
Plumb Masters	P.O. Box 824	PV Bch., FL 32082	(904) 5285-5054
Steve Reese Plumbing	P.O. Box 26397	Jax., FL 32226	(904) 349-4541
Mike Sanville	1775 Cassat Ave.	Jax., FL 32210	(904) 384-2811
Comfort Plumbing	5747 Atlantic Blvd.	Jax., FL 32207	(904) 725-4397
Big John Plumbing	1833 Dean Rd.	Jax., FL 32216	(904) 724-3567
Metro Plumbing	8892 Normandy Blvd.	Jax., FL 32221	(904) 695-1911
Advantage Plumbing	632 2nd Ave. N.	Jax. Bch., FL 32250	(904) 247-9848
FW Fair Plumbing	752 Shetter Ave.	Jax. Bch., FL 32250	(904) 241-7191
Jerry's Johns Construction	P.O. Box 3787	St. Augustine, FL 32084	(904) 829-3400
Amelia Plumbing	2232 Florida Blvd.	Jax. Bch., FL 32250	(904) 821-8355
Jeff Bailey	62 Jefferson Ave.	PV Bch., FL 32082	(904) 373-0044
Doug's Drains	2753 Bayway	Atlantic Bch., FL 32233	(904) 551-6074
4 Star Plumbing	40 West 16th St.	Jax., FL 32206	(904) 993-5261
Steeg Plumbing	1601 Main St.	Atlantic Bch., FL 32233	(904) 249-5191
Christy First Coast Plumbing	1651 Mayport Rd.	Atlantic Bch., FL 32233	(904) 247-4419