

CITY OF JOHNSTOWN

DEPARTMENT OF COMMUNITY & ECONOMIC DEVELOPMENT

401 MAIN STREET ROOM 200

JOHNSTOWN, PA. 15901

814-539-2504 (Option 1 – Community Economic Development, Option 3 – Sewer Project)

Lateral Televisive Testing Instructions

- 1) Acquire a Lateral Televisive Testing form from the Codes and Permitting Office located in City Hall, Room 200, 401 Main St., Johnstown, PA.; or on line at <http://www.cityofjohnstownpa.net/forms> and click on Lateral Televisive Testing.
- 2) The owner of the property applying for lateral televisive testing compliance must fill out the top part of the front page. If there are multiple owners, **ALL OWNERS MUST SIGN**. No exceptions.
- 3) The property owner is responsible for hiring a qualified contractor that holds a valid Pennsylvania license to perform lateral televisive testing work on residential properties or a City of Johnstown license to perform lateral televisive testing work on commercial properties. Proof of license must be provided upon request of any party. The property owner may perform piping installations to the property on which they reside.
- 4) The property owner or contractor shall send the completed Certificate of Compliance for Lateral Televisive Testing to the City of Johnstown, Department of Community & Economic Development 401 Main Street, Room 200, Johnstown PA, 15901.
- 5) In accordance with City Ordinance No. 5152, homeowners who conduct televised testing in compliance with these regulations may still be required to pressure test their laterals in the future, dependent upon flow monitoring outcomes.

**CERTIFICATE OF COMPLIANCE
FOR LATERAL TELEWISE TESTING
CITY OF JOHNSTOWN
CAMBRIA COUNTY**

1. Property Owner Name: _____
Customer Name (if different): _____
Property Owner Mailing Address: _____

Telephone # (home) Fax # or Cell # Email Address

2. Service Address (if different): _____

3. Current use of building: Residential Commercial Industrial
Public

Rental Property: YES NO

Reason for Test: Public Sewer Replaced New Construction/New Tap Property Transfer Repair/Alteration

Property Owner hereby represents that he/she is not aware of any unlawful connections or any other uncorrected defects in their sanitary sewage connection. In accordance with City Ordinance No. 5152, homeowners who conduct televised testing in compliance with these regulations may still be required to pressure test their laterals in the future, dependent upon flow monitoring outcomes.

I will have the required test/repairs performed by the following Contractor

(List name, address and telephone of contractor, if applicable)

Statements made herein are true and correct to the best of my knowledge, information and belief. I further acknowledge and understand that statements herein are made subject to the penalties of 18 Pa. C.S.A. Section 4904, relating to unsworn falsifications to authorities.

Date: _____

Signatures of All Property Owners

CONTRACTOR CERTIFICATION (attach additional page if necessary)

1. I have conducted the following testing on the property listed above on _____, 20____

The following criteria shall be used to evaluate the condition of the lateral during the televised test: broken pipe, cracks, offsets, leaks (influent or effluent), roots/obstructions, illegal connections, any observed defect, sags, incorrect slope, shared laterals, type and condition of tap- in to the sewer and any other NASSCO defect or observation requirements.

Lateral Telewise Testing (IPC § 312) of sewer lateral (result): PASS FAIL

All identified problems have been corrected as of _____, 20____

Statements made herein are true and correct to the best of my knowledge, information and belief. I further acknowledge and understand that statements herein are made subject to the penalties of 18 Pa. C.S.A. Section 4904, relating to unsworn falsification to authorities.

Signature of Contractor: _____ Date: _____

Printed Name of Contractor: _____

PA. License No.: _____ City of Johnstown License No.: _____

(A copy of this form shall be provided for recording purposes)

City of Johnstown
401 Main Street
Johnstown, Pennsylvania 15901

Lateral Televising Testing

Service Address

Type of Water Supply _____

Depth at Building _____ Depth at Main Line _____

Grade _____

Is property within the 100 year floodplain? YES NO Basement service? YES NO

Proper Bedding Inspection Tee Trap Connection to lateral

Viewport installed by: City contracted contractor Property Owner contracted contractor Property Owner

SYSTEM INTERGRITY TEST

Lateral Televising Test Date: _____ Test Result: PASS FAIL

Retest Date: _____ Test Result: PASS FAIL

Signature of Contractor

Phone No.

FOUNDATION DRAINAGE

Sump Pump: YES NO

Gravity: YES NO

Discharge Point: _____

City of Johnstown

REGULATIONS FOR LATERAL TELEVISION
TESTING AUGUST 11, 2015

Televised testing of underground private lateral pipe and the remediation, repair, and/or replacement of any private lateral pipe which fail to pass the televised testing conducted shall meet the following requirements:

1. The property owner is responsible for hiring qualified camera operator to televise their underground lateral pipe.
2. The camera operator shall follow National Association of Sewer Service Company (NASSCO) standards.
3. The following criteria shall be used to evaluate the condition of the lateral during the televised test:
 - Broken
 - Cracked
 - Offsets
 - Leaks (influent or effluent)
 - Roots/Obstructions
 - Illegal connections
 - Any observed defect
 - Sags
 - Incorrect slope
 - Shared laterals
 - Type and condition of tap-in to the sewer
 - Any other NASSCO defect or observation requirements
4. If any defect is identified by the camera operator:
 - The property owner shall make all repairs identified by the camera operator. All building drainpipe and fittings must meet or exceed SDR 35 ASTM D3034, PVC Schedule 40 ASTM D1785 or CL50, CL51 double cement lined ANSI A.21.51, A.21.10 for DIP ductile iron pipe. Install pipe in strict accord with manufacturer's recommendations. For transitions between SDR 35 and SCH 40, solid sleeve couplings shall be used. Where connections to existing pipes are required and a solid sleeve coupling is **NOT** manufactured, a **reinforced coupling** is required.

5. Inside and outside testing involvement:

- Access to the inside of the house is necessary to camera the pipes under the basement floor and check if there are any illegal connections tied into the sanitary sewer.
- All underground pipes three inches and greater shall be televised.
- Dye shall be put in all downspouts that go underground while the lateral is televised to see if any dye is present. If dye is seen, then there is an illegal connection and the illegal connection must be removed. Downspouts that are not going underground do not have to be dye tested.
- Dye shall be put in all area drains while the lateral is televised to see if any dye is present. If dye is seen, then there is an illegal connection and the illegal connection must be removed.
- Lateral pipe located inside and outside that is broken, cracked, offsets, leaks (influent or effluent), roots, illegal connections, any observed defect, sags or incorrect slope must be remediated.
- The camera shall be moved through the pipe in either direction at a moderate rate, stopping when necessary to permit proper documentation of the sewer's condition.
- In no case shall the television camera be pulled at a speed greater than 30 feet per minute.
- Devices used to move the camera shall not obstruct the camera view or interfere with proper documentation of the sewer conditions.
- The inspection shall have a color sewer television camera with adequate lighting.
- If the television inspection reveals that sewers are not clean, the cleaning operation shall be completed to view the lateral. The cleaning equipment shall be capable of removing dirt, grease and other deleterious materials and obstructions from the lateral.
- Under no conditions shall sewage be discharged from the laterals into the waters of the Commonwealth of Pennsylvania.

“NOTE: In accordance with City Ordinance No. 5152, homeowners who conduct televised testing in compliance with these regulations may still be required to pressure test their laterals in the future, dependent upon flow monitoring outcomes. Please refer to the specific provisions of Ordinance No. 5152 for further information.”