

North Dakota Rural Water Systems Association

Sewer Camera and Smoke Testing Agreement

In conjunction of the mutual covenants contained herein, it is agreed to between the North Dakota Rural Water Systems Association (NDRWSA) and _____(System), as follows:

SMOKE TESTING

For smoke testing, the North Dakota Rural Water Systems Association (NDRWSA) will provide the following:

1. Smoke testing equipment (Smoke Blower and Liquid Smoke) for use in inflow and infiltration studies.
2. Letter of notice for wastewater systems to use to notify customers of the pending smoke testing project.
3. Usually a minimum of two (2) technical advisors on site during smoke testing.

The wastewater system will provide the following to assist with the smoke testing:

1. No less than two (2) people familiar with the wastewater collection system to assist NDRWSA personnel in inspection of system.
2. The System will be responsible for supplying gas for the smoke blower.
3. The system will provide all necessary employees' insurance coverage and safety equipment for use by wastewater system personnel (not NDRWSA's employees).

SEWER CAMERA

For sewer camera work, North Dakota rural Water Systems Association (NDRWSA) will provide the following:

1. Sewer camera and Technical Advisor to operate camera.
2. Equipment that is designed for use in sewer lines up to 15" in diameter only.

The wastewater system will agree to the following:

- 1) The system will have a minimum of one (1) person familiar with the wastewater collection system to assist NDRWSA personnel in the camera inspection of the system.
- 2) The system should have the collection system lines cleaned as good as possible to remove debris and roots prior to camera inspection since equipment cannot be used effectively in clogged collection systems.
- 3) The system will provide necessary equipment, equipment operators, line locates and necessary employees to recover camera equipment if it gets stuck or hung up while inspecting the system and will be at the system's expense.

Additional requirements/notices for both smoke testing and sewer camera work:

- 1) The NDRWSA Wastewater Technician in charge of televising or smoke testing the sewer lines has the right to terminate the job at any time due to lack of/or poor line cleaning, pipe debris, pipe blockage or any situation that prevents the equipment to operate as designed or poses a threat of becoming stuck. NDRWSA or its employees will not be held liable for any equipment or wastewater system damage, loss of wastewater service or injury to employees or bystanders due to the smoke testing or camera inspection.
- 2) The system agrees to pay the appropriate fees to NDRWSA for the equipment's use. The fee for the use of the equipment is required to cover NDRWSA's cost of repairing and maintaining equipment for member system usage.
- 3) Systems will receive a mailed bill for services rendered.

Date

NDRWSA REPRESENTATIVE (Please Print)

NDRWSA REPRESENTATIVE SIGNATURE

SYSTEM REPRESENTATIVE (Please Print)

SYSTEM REPRESENTATIVE SIGNATURE