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Capability Statement

Mission: The mission of the MJW Companies is to provide high quality radiological consulting and technical services by applying our high standards, professional integrity, and technical expertise to assess and resolve our client's needs in a timely, cost-effective manner.

History of the MJW Companies (MJW Corporation, Inc. and MJW Technical Services, Inc.):

MJW Corporation, Inc. is one of the nation's leading specialists in radiation, health physics, and emergency management services. Since 1984, our firm has assisted and supported clients across the United States and internationally to better understand and effectively comply with complex government regulations; to protect workers, the general public and the environment from radiological hazards; and to measure, interpret, and control radiation exposure. Our impressive team of Certified Health Physicists and other technical experts has provided services to federal, state, and local governments, commercial, private, and university clientele. We are nationally and internationally recognized experts in internal dosimetry.

MJW Technical Services, Inc. was initially founded in 2005 to deliver technical excellence and efficiency in the calibration and repair of radiation detection instruments and nuclear density gauges, but has expanded its expertise and services to provide support to clients in areas such as consulting and operational health physics; radiological protection; waste management; emergency management; environmental, safety and health; accident investigation; quality assurance, and; nuclear facility decommissioning support.

Both of the MJW Companies have a long history of providing high-quality consulting and technical services in all core competencies listed below.

Core Competencies for the MJW Companies:

- Radiation Dose Evaluation and Reconstruction World-class experience in the evaluation of exposure to radioactive material. Internal dose assessment is a key strength of our team.
- Dosimetry Program Review and Development Extensive experience assisting a variety of clients both governmental and commercial in developing, implementing, and maintaining effective dosimetry programs.
- World-renowned expert consultation on the medical effects of radiation exposure and radiation incident response.
- Radiation Shielding Calculations and Design.
- Training We have established and tailored courses of study in several areas of radiation protection (both nationally and internationally) with concentrations in internal dosimetry and statistics.
- Radiological Instrument Calibration and Repair Radiation detection instrumentation, nuclear density gauges, A2LA accreditation (pending).
- Expert witness consulting, depositions and trial testimony on matters concerning radioactive materials and radiation exposure.







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- Radiological Field Work The MJW Companies have provided both professional and technician level support for the characterization of potential radiological hazards in the field (e.g. MARSSIM services, Overland Gamma Surveys, Waste Certification Services, etc.).
- Emergency Management Program Development and Support.
- Accident Investigation and Operational Readiness Support.
- Environmental, Safety, Health and Quality Assurance Program Development and Support.

Past Performance:

From 1997-2001, MJW Corporation, Inc. completed the largest dose assessment projects of its type for over 6,000 workers at the Department of Energy Mound Facility in Miamisburg, OH. This \$10M project broke new ground for polonium exposure biokinetics and plutonium exposure assessment for these workers.

One of the largest projects the MJW Companies have supported in recent years is a nationwide dose reconstruction effort. Since 2002, the MJW Companies have been an integral part of a Contractor team that supports the Federal Government as it carries out its mission to manage analysis and radiological dose reconstruction under the Energy Employees Occupational Illness Compensation Program Act (EEOICPA). We have received outstanding performance feedback from our clients including a recent (third) extension to our team's contract for up to 5 years. This work represents approximately \$10M per year for both companies.

The MJW Companies have also successfully completed various consulting assignments in <u>all of the core</u> <u>competency areas listed above</u> for clients such as other Federal Government Agencies and Government Contractors, National Laboratories, State Government and Contractors, Local Government, Universities, Commercial clients, Engineering firms, Construction companies, and Manufacturers.

Company Data:

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Small Business	Small Woman-Owned Business
DUNS: 130741481	DUNS: 602574837
Cage Code 1KVP9	Cage Code 4ETX2
NAICS Codes:	NAICS Codes:
541370	541370
541380	541380
541620	541620
541690	541690
Security Clearances – Many staff have current and	Security Clearances – Many staff have current and
former Q clearances	former Q clearances
New York State Radioactive Materials License	New York State Radioactive Materials License



