

MMT

Massachusetts Materials
Technologies

What to expect in 2019



Growth from 4 to 6 fully trained and qualified crews in order to meet the anticipated demand of 400+ digs, doubling the 200 completed in 2018.



Launch and implementation of the HSD 7000 series, delivering the same accuracy with improved user interface. Development of the first portable NDTT.



Presence at many conferences, starting with API (January 28-30, Booth 214) and PPIM (February 18-22, Booth 947). We hope to see you at our booth.



“Having our sustaining customer base enables us to start focusing on delivery and continuing to have a positive impact on pipeline integrity.”

- CEO Simon C. Bellemare PhD. PE.

Providing Customers with Valuable Material Data

MMT completed 200 digs in 2018 for customers ranging across America. With the Hardness, Strength, and Ductility (HSD) Tester, MMT provided customers with essential material data for in-service pipelines. Customers agree that data provided by MMT is valuable for many integrity management decisions, such as extending the life of assets, confirming grade, completing MTRs, and ensuring safe operations.

The results from an industry-wide blind study conducted by the Pipeline Research Council International (PRCI) validated the HSD technology, concluding that it was “the best performing technique with the lowest mean absolute percent error, highest correlation coefficients, and highest quantity of data within the specified error bands for both yield strength and ultimate tensile strength.”

Finally, MMT made significant developments on the NDTT, designing a second prototype and conducting a blind study on industry provided samples. MMT continues to receive government grants and awards, including NSF Phase II and MassStart II, to improve and develop its technologies resulting in better data for our customers.

Email sales@bymmt.com or call (617) 352 - 5238 for more information or to discuss how MMT can add potential value to your business.