

# 2020

# PFAS TESTING METHODOLOGIES

## DRINKING WATER



**537 V1.1** First method approved by EPA.

**537.1** Expanded 537 v1.1 to include four PFAS chemicals that replaced PFOA and PFOS as the method of choice for states that regulate PFAS.

**533** Expanded the list of PFAS chemicals to be studied in the nation's public water systems in UCMR 5. Augments, but does not replace 537.1.

## NON-POTABLE WATER



**8327** Still in draft form, 8327 is characterized as a screening test method. Final version expected in 2020.

## NON-POTABLE WATER & SOIL



**8328?** Not yet numbered as 8328 by EPA's SW-846 team, and still in draft form. Final version expected late 2020 to 2021.

## ALL MATRICES



**537M** Modified version of 537 using either Internal Standard or Isotope Dilution quantitation.

## DoD METHODOLOGIES

# DoD

**QSM 5.1, QSM 5.2, QSM 5.3** Mandatory for DoD restoration programs and may be used for other programs, including civil. Does not include four replacement chemicals for PFOA and PFOS, but may be modified to include / exclude chemicals without citing a modification to the method. Not used for drinking water.

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