



**Minnesota Department of Health
Environmental Laboratory Accreditation Program**

Issues accreditation to

State Laboratory ID: 006-999-466

EPA Lab Code: CA00413

**Vista Analytical Laboratory, Inc.
1104 Windfield Way
El Dorado Hills, CA 95762**

for fields of accreditation listed on the laboratory's accompanying Scope of Certification
in accordance with the provisions in Minnesota Laws and Rules.

Continued accreditation is contingent upon successful on-going compliance with Minnesota Statutes 144.97 to 144.98, 2009 TNI Standard and applicable Minnesota Rules 4740.2010 to 4740.2120. The laboratory's Scope of Certification cites the specific programs, methods, analytes and matrices for which MDH issues this accreditation.

This certificate is valid proof of accreditation only when associated with its accompanying Scope of Certification.

The Scope of Certification and reports of on-site assessments are on file at the Minnesota Department of Health, 601 Robert Street North, Saint Paul, Minnesota. Customers may verify the laboratory's accreditation status in Minnesota by contacting MNELAP at (651) 201-5324.

Effective Date: 11/20/2020
Expires: 12/31/2021
Certificate Number: 1980678



Issued under the authority
delegated by the
Commissioner of Health,
State of Minnesota



*Environmental Laboratory Accreditation Program
Scope of Certification*

**THIS LISTING OF FIELDS OF ACCREDITATION MUST BE
ACCOMPANIED BY CERTIFICATE NUMBER: 1980678**

State Laboratory ID: 006-999-466

EPA Lab Code: CA00413

Issue Date: 11/20/2020

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Vista Analytical Laboratory, Inc.
1104 Windfield Way
El Dorado Hills, CA 95762

Clean Water Program

EPA 1613B

Preparation Techniques: Extraction, separatory funnel liquid-liquid (LLE); Extraction, automated soxhlet; Extraction, solid phase (SPE);

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|-----------|---|--------|---------|-----|
| CWP | EPA 1613B | 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf) | NPW | OR | |

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|-----------|---|--------|---------|-----|
| CWP | EPA 1613B | 1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd) | NPW | OR | |
| CWP | EPA 1613B | 1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf) | NPW | OR | |
| CWP | EPA 1613B | 2,3,4,6,7,8-Hexachlorodibenzofuran | NPW | OR | |
| CWP | EPA 1613B | 2,3,4,7,8-Pentachlorodibenzofuran | NPW | OR | |
| CWP | EPA 1613B | 2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD) | NPW | OR | |
| CWP | EPA 1613B | 2,3,7,8-Tetrachlorodibenzofuran | NPW | OR | |
| CWP | EPA 1613B | Total HpCDD | NPW | OR | |
| CWP | EPA 1613B | Total HpCDF | NPW | OR | |
| CWP | EPA 1613B | Total HxCDD | NPW | OR | |
| CWP | EPA 1613B | Total HxCDF | NPW | OR | |
| CWP | EPA 1613B | Total PeCDD | NPW | OR | |
| CWP | EPA 1613B | Total PeCDF | NPW | OR | |
| CWP | EPA 1613B | Total TCDD | NPW | OR | |
| CWP | EPA 1613B | Total TCDF | NPW | OR | |

Resource Conservation Recovery Program

MPCA Guidance PFAS

Preparation Techniques: N/A

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|--------------------|---|--------|---------|-----|
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS) | NPW | OR | |

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|--------------------|--|--------|---------|-----|
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | 1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Dodecafluoro-3H-4,8-dioxanonoate (NaDONA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Dodecafluoro-3H-4,8-dioxanonoate (NaDONA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Dodecafluoro-3H-4,8-dioxanonoate (NaDONA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Dodecafluoro-3H-4,8-dioxanonoate (NaDONA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Dodecafluoroheptanoic acid (h-pfhp) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamido acetic acid NEtFOSAA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamido acetic acid NEtFOSAA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamido acetic acid NEtFOSAA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamido acetic acid NEtFOSAA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamide (EtFOSAm) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamide (EtFOSAm) | DW | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamide (EtFOSAm) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamide (EtFOSAm) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | N-Ethylperfluorooctane sulfonamido ethanol (EtFOSE) | DW | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamide (MeFOSA) | SCM | OR | |

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|--------------------|---|--------|---------|-----|
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamide (MeFOSA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamide (MeFOSA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamide (MeFOSA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamido acetic acid (N-MeFOSAA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamido acetic acid (N-MeFOSAA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamido acetic acid (N-MeFOSAA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamido acetic acid (N-MeFOSAA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamido ethanol (N_MeFOSE) | DW | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamido ethanol (N_MeFOSE) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamido ethanol (N_MeFOSE) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | N-Methylperfluorooctane sulfonamido ethanol (N_MeFOSE) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutane sulfonate (PFBS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutane sulfonate (PFBS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutane sulfonate (PFBS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutane sulfonic acid (PFBS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutane sulfonic acid (PFBS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutane sulfonic acid (PFBS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutane sulfonic acid (PFBS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutanoic acid (PFBA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutanoic acid (PFBA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutanoic acid (PFBA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorobutanoic acid (PFBA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorodecane sulfonic acid (PFDS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorodecane sulfonic acid (PFDS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorodecane sulfonic acid (PFDS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorodecane sulfonic acid (PFDS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorodecanoic acid (PFDA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorodecanoic acid (PFDA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorodecanoic acid (PFDA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorodecanoic acid (PFDA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorododecane sulfonic acid (PFDoS) | SCM | OR | |

| Program | Method | Analyte | Matrix | Primary | SOP |
|----------------|--------------------|---|---------------|----------------|------------|
| RCRP | MPCA Guidance PFAS | Perfluorododecane sulfonic acid (PFDoS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorododecane sulfonic acid (PFDoS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorododecane sulfonic acid (PFDoS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorododecanoic acid (PFDOA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorododecanoic acid (PFDOA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorododecanoic acid (PFDOA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorododecanoic acid (PFDOA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroheptane sulfonic acid (PFHpS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroheptane sulfonic acid (PFHpS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroheptane sulfonic acid (PFHpS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroheptane sulfonic acid (PFHpS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroheptanoic acid (PFHpA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroheptanoic acid (PFHpA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroheptanoic acid (PFHpA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroheptanoic acid (PFHpA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexadecanoic acid (PFHXDA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexadecanoic acid (PFHXDA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexadecanoic acid (PFHXDA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexadecanoic acid (PFHXDA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexane sulfonate (PFHxS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexane sulfonate (PFHxS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexane sulfonate (PFHxS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexane sulfonate (PFHxS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexane sulfonic acid (PFHxS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexane sulfonic acid (PFHxS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexane sulfonic acid (PFHxS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexane sulfonic acid (PFHxS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexanoic acid (PFHxA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexanoic acid (PFHxA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexanoic acid (PFHxA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorohexanoic acid (PFHxA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorononane sulfonic acid (PFNS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorononane sulfonic acid (PFNS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorononane sulfonic acid (PFNS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorononane sulfonic acid (PFNS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorononanoic acid (PFNA) | SCM | OR | |

| Program | Method | Analyte | Matrix | Primary | SOP |
|----------------|--------------------|--|---------------|----------------|------------|
| RCRP | MPCA Guidance PFAS | Perfluorononanoic acid (PFNA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorononanoic acid (PFNA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorononanoic acid (PFNA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctadecanoic acid (PFODA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonamide (PFOSAm) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonamide (PFOSAm) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonamide (PFOSAm) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonamide (PFOSAm) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonate (PFOS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonate (PFOS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonate (PFOS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonate (PFOS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonic acid (PFOS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonic acid (PFOS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonic acid (PFOS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctane sulfonic acid (PFOS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctanoic acid (PFOA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctanoic acid (PFOA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctanoic acid (PFOA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorooctanoic acid (PFOA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoropentane sulfonic acid (PFPeS) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoropentane sulfonic acid (PFPeS) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoropentane sulfonic acid (PFPeS) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoropentane sulfonic acid (PFPeS) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoropentanoic acid (PFPeA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoropentanoic acid (PFPeA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoropentanoic acid (PFPeA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoropentanoic acid (PFPeA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorotetradecanoic acid (PFTDA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorotetradecanoic acid (PFTDA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorotetradecanoic acid (PFTDA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorotetradecanoic acid (PFTDA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorotridecanoic acid (PFTrDA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorotridecanoic acid (PFTrDA) | DW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorotridecanoic acid (PFTrDA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluorotridecanoic acid (PFTrDA) | SCM | OR | |

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|--------------------|----------------------------------|--------|---------|-----|
| RCRP | MPCA Guidance PFAS | Perfluoroundecanoic acid (PFUDA) | SCM | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroundecanoic acid (PFUDA) | TISSUE | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroundecanoic acid (PFUDA) | NPW | OR | |
| RCRP | MPCA Guidance PFAS | Perfluoroundecanoic acid (PFUDA) | DW | OR | |

EPA 1613B

Preparation Techniques: Extraction, separatory funnel liquid-liquid (LLE); Extraction, automated soxhlet; Extraction, solid phase (SPE);

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|-----------|---|--------|---------|-----|
| RCRP | EPA 1613B | 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD) | NPW | OR | |
| RCRP | EPA 1613B | 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (1,2,3,4,7,8-Hxcdd) | NPW | OR | |
| RCRP | EPA 1613B | 1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,4,7,8-Hexachlorodibenzofuran (1,2,3,4,7,8-Hxcdf) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd) | NPW | OR | |
| RCRP | EPA 1613B | 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd) | TISSUE | OR | |

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|-----------|--|--------|---------|-----|
| RCRP | EPA 1613B | 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin(1,2,3,6,7,8-Hxcdd) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,6,7,8-Hexachlorodibenzofuran (1,2,3,6,7,8-Hxcdf) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (1,2,3,7,8,9-Hxcdd) | NPW | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8,9-Hexachlorodibenzofuran (1,2,3,7,8,9-Hxcdf) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8-Pentachlorodibenzo-p-dioxin (1,2,3,7,8-Pecdd) | NPW | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf) | SCM | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf) | TISSUE | OR | |
| RCRP | EPA 1613B | 1,2,3,7,8-Pentachlorodibenzofuran (1,2,3,7,8-Pecdf) | NPW | OR | |
| RCRP | EPA 1613B | 2,3,4,6,7,8-Hexachlorodibenzofuran | SCM | OR | |
| RCRP | EPA 1613B | 2,3,4,6,7,8-Hexachlorodibenzofuran | TISSUE | OR | |
| RCRP | EPA 1613B | 2,3,4,7,8-Pentachlorodibenzofuran | SCM | OR | |
| RCRP | EPA 1613B | 2,3,4,7,8-Pentachlorodibenzofuran | TISSUE | OR | |
| RCRP | EPA 1613B | 2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD) | SCM | OR | |
| RCRP | EPA 1613B | 2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD) | TISSUE | OR | |
| RCRP | EPA 1613B | 2,3,7,8-Tetrachlorodibenzofuran | TISSUE | OR | |
| RCRP | EPA 1613B | 2,3,7,8-Tetrachlorodibenzofuran | SCM | OR | |
| RCRP | EPA 1613B | Total HpCDD | TISSUE | OR | |
| RCRP | EPA 1613B | Total HpCDD | SCM | OR | |
| RCRP | EPA 1613B | Total HpCDF | SCM | OR | |
| RCRP | EPA 1613B | Total HpCDF | TISSUE | OR | |
| RCRP | EPA 1613B | Total HxCDD | SCM | OR | |
| RCRP | EPA 1613B | Total HxCDD | TISSUE | OR | |
| RCRP | EPA 1613B | Total HxCDF | TISSUE | OR | |

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|-----------|-------------|--------|---------|-----|
| RCRP | EPA 1613B | Total HxCDF | SCM | OR | |
| RCRP | EPA 1613B | Total PeCDD | SCM | OR | |
| RCRP | EPA 1613B | Total PeCDD | TISSUE | OR | |
| RCRP | EPA 1613B | Total PeCDF | TISSUE | OR | |
| RCRP | EPA 1613B | Total PeCDF | SCM | OR | |
| RCRP | EPA 1613B | Total TCDD | TISSUE | OR | |
| RCRP | EPA 1613B | Total TCDD | SCM | OR | |
| RCRP | EPA 1613B | Total TCDF | SCM | OR | |
| RCRP | EPA 1613B | Total TCDF | TISSUE | OR | |

Safe Drinking Water Program

EPA 537

Preparation Techniques: Extraction, solid phase (SPE);

| Program | Method | Analyte | Matrix | Primary | SOP |
|---------|---------|---|--------|---------|-----|
| SDWP | EPA 537 | N-Ethylperfluorooctane sulfonamido acetic acid NEtFOSAA) | DW | OR | |
| SDWP | EPA 537 | N-Methylperfluorooctane sulfonamido acetic acid (N-MeFOSAA) | DW | OR | |
| SDWP | EPA 537 | Perfluorobutane sulfonic acid (PFBS) | DW | OR | |
| SDWP | EPA 537 | Perfluorodecanoic acid (PFDA) | DW | OR | |
| SDWP | EPA 537 | Perfluorododecanoic acid (PFDOA) | DW | OR | |
| SDWP | EPA 537 | Perfluoroheptanoic acid (PFHpA) | DW | OR | |
| SDWP | EPA 537 | Perfluorohexane sulfonic acid (PFHxS) | DW | OR | |
| SDWP | EPA 537 | Perfluorohexanoic acid (PFHxA) | DW | OR | |
| SDWP | EPA 537 | Perfluorononanoic acid (PFNA) | DW | OR | |
| SDWP | EPA 537 | Perfluorooctane sulfonic acid (PFOS) | DW | OR | |
| SDWP | EPA 537 | Perfluorooctanoic acid (PFOA) | DW | OR | |
| SDWP | EPA 537 | Perfluorotetradecanoic acid (PFTDA) | DW | OR | |
| SDWP | EPA 537 | Perfluorotridecanoic acid (PFTrDA) | DW | OR | |
| SDWP | EPA 537 | Perfluoroundecanoic acid (PFUDA) | DW | OR | |

EPA 537.1

Preparation Techniques: Extraction, solid phase (SPE);

| Program | Method | Analyte | Matrix | Primary | SOP |
|----------------|---------------|---|---------------|----------------|------------|
| SDWP | EPA 537.1 | N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA) | DW | OR | |
| SDWP | EPA 537.1 | N-Methylperfluorooctane sulfonamido acetic acid (N-MeFOSAA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorobutane sulfonic acid (PFBS) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorodecanoic acid (PFDA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorododecanoic acid (PFDOA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluoroheptanoic acid (PFHpA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorohexane sulfonic acid (PFHxS) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorohexanoic acid (PFHxA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorononanoic acid (PFNA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorooctane sulfonic acid (PFOS) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorooctanoic acid (PFOA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorotetradecanoic acid (PFTDA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluorotridecanoic acid (PFTrDA) | DW | OR | |
| SDWP | EPA 537.1 | Perfluoroundecanoic acid (PFUDA) | DW | OR | |

Note: Method beginning with "SM" refer to the approved editions of Standard methods for the Examination of Water and Wastes. Approved methods are listed in the applicable parts of Title 40 of the Code of Federal Regulations (including its subsequent Federal Register updates), MN Statutes and Rules, and state-issued permits.