



Customer Name: Water Treatment Plant

Street Address:

Contact Name:

City, State, Zip: , CO

Conclusions:

Sample ID: WT220523-01-01

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	<0.50	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<0.50	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<0.20	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<0.60	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorodecanoic acid	<0.20	µg/L		EPA 533		
Perfluorododecanoic acid	<0.20	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<0.20	µg/L		EPA 533		



Sample ID: WT220523-01-01

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoro-4-methoxybutanoic acid	<0.20	µg/L		EPA 533		
Perfluorononanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanoic acid	<0.20	µg/L		EPA 533		
Perfluoropentanoic acid	<0.20	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroundecanoic acid	<0.20	µg/L		EPA 533		



Sample ID: WT220523-01-02

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	<0.50	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<0.50	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<0.20	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<0.60	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorodecanoic acid	<0.20	µg/L		EPA 533		
Perfluorododecanoic acid	<0.20	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<0.20	µg/L		EPA 533		
Perfluorononanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanoic acid	<0.20	µg/L		EPA 533		



City of
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303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-02

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<0.20	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroundecanoic	<0.20	µg/L		EPA 533		



Sample ID: WT220523-01-03

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	<0.50	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<0.50	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<0.20	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<0.60	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorodecanoic acid	<0.20	µg/L		EPA 533		
Perfluorododecanoic acid	<0.20	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<0.20	µg/L		EPA 533		
Perfluorononanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanoic acid	<0.20	µg/L		EPA 533		



City of
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City of Golden
Environmental Services
Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-03

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<0.20	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroundecanoic	<0.20	µg/L		EPA 533		



Sample ID: WT220523-01-10

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	<0.50	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<0.50	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<0.20	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<0.60	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorodecanoic acid	<0.20	µg/L		EPA 533		
Perfluorododecanoic acid	<0.20	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<0.20	µg/L		EPA 533		
Perfluorononanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanoic acid	<0.20	µg/L		EPA 533		



City of
Golden

City of Golden
Environmental Services
Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-10

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<0.20	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroundecanoic	<0.20	µg/L		EPA 533		



Sample ID: WT220523-01-11

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	<0.50	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<0.50	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<0.20	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<0.60	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorodecanoic acid	<0.20	µg/L		EPA 533		
Perfluorododecanoic acid	<0.20	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<0.20	µg/L		EPA 533		
Perfluorononanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanoic acid	<0.20	µg/L		EPA 533		



City of
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City of Golden
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Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-11

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<0.20	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroundecanoic	<0.20	µg/L		EPA 533		



Sample ID: WT220523-01-12

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	<0.50	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<0.50	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<0.20	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<0.60	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanoic acid	<0.20	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorodecanoic acid	<0.20	µg/L		EPA 533		
Perfluorododecanoic acid	<0.20	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroheptanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorohexanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<0.20	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<0.20	µg/L		EPA 533		
Perfluorononanoic acid	<0.20	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluorooctanoic acid	<0.20	µg/L		EPA 533		



City of
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Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-12

Matrix: Drinking Water

Location: DI Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<0.20	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<0.20	µg/L		EPA 533		
Perfluoroundecanoic	<0.20	µg/L		EPA 533		



Sample ID: WT220523-01-13

Matrix: Drinking Water

Location: Raw Pond - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	<1.9	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<1.9	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<1.9	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<1.9	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorodecanoic acid	<1.9	µg/L		EPA 533		
Perfluorododecanoic acid	<1.9	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<1.9	µg/L		EPA 533		
Perfluorononanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanoic acid	<1.9	µg/L		EPA 533		



City of
Golden

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Environmental Services
Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-13

Matrix: Drinking Water

Location: Raw Pond - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<1.9	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroundecanoic	<1.9	µg/L		EPA 533		



Sample ID: WT220523-01-14

Matrix: Drinking Water

Location: Raw Pond - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	<1.9	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<1.9	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<1.9	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<1.9	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorodecanoic acid	<1.9	µg/L		EPA 533		
Perfluorododecanoic acid	<1.9	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<1.9	µg/L		EPA 533		
Perfluorononanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanoic acid	<1.9	µg/L		EPA 533		



City of
Golden

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Environmental Services
Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-14

Matrix: Drinking Water

Location: Raw Pond - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<1.9	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroundecanoic	<1.9	µg/L		EPA 533		



Sample ID: WT220523-01-15

Matrix: Drinking Water

Location: Raw Pond - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	<1.9	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<1.9	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<1.9	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<1.9	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorodecanoic acid	<1.9	µg/L		EPA 533		
Perfluorododecanoic acid	<1.9	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<1.9	µg/L		EPA 533		
Perfluorononanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanoic acid	<1.9	µg/L		EPA 533		



City of
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Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-15

Matrix: Drinking Water

Location: Raw Pond - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<1.9	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroundecanoic	<1.9	µg/L		EPA 533		



Sample ID: WT220523-01-16

Matrix: Drinking Water

Location: Lab Tap - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	<1.9	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<1.9	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<1.9	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<1.9	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorodecanoic acid	<1.9	µg/L		EPA 533		
Perfluorododecanoic acid	<1.9	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<1.9	µg/L		EPA 533		
Perfluorononanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanoic acid	<1.9	µg/L		EPA 533		



City of
Golden

City of Golden
Environmental Services
Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-16

Matrix: Drinking Water

Location: Lab Tap - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<1.9	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroundecanoic	<1.9	µg/L		EPA 533		



Sample ID: WT220523-01-17

Matrix: Drinking Water

Location: Lab Tap - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	<1.9	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<1.9	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<1.9	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<1.9	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorodecanoic acid	<1.9	µg/L		EPA 533		
Perfluorododecanoic acid	<1.9	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<1.9	µg/L		EPA 533		
Perfluorononanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanoic acid	<1.9	µg/L		EPA 533		



City of
Golden

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Environmental Services
Golden, CO 80401
303-384-8181

Report ID: WT220523-01

Report Date: 7/14/2022

Sample ID: WT220523-01-17

Matrix: Drinking Water

Location: Lab Tap - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluoropentanoic	<1.9	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroundecanoic	<1.9	µg/L		EPA 533		



Sample ID: WT220523-01-18

Matrix: Drinking Water

Location: Lab Tap - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	<1.9	µg/L		EPA 533		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	<1.9	µg/L		EPA 533		
4,8-Dioxa-3H-perfluorononanoic acid	<1.9	µg/L		EPA 533		
Hexafluoropropylene oxide dimer acid	<1.9	µg/L		EPA 533		
Nanofluoro-3,6-dioxaheptanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanoic acid	<1.9	µg/L		EPA 533		
Perfluorobutanesulfonic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorodecane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorodecanoic acid	<1.9	µg/L		EPA 533		
Perfluorododecanoic acid	<1.9	µg/L		EPA 533		
Perfluoro(2-ethoxyethane)sulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroheptanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorohexane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluorohexanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-3-methoxypropanoic acid	<1.9	µg/L		EPA 533		
Perfluoro-4-methoxybutanoic acid	<1.9	µg/L		EPA 533		
Perfluorononanoic acid	<1.9	µg/L		EPA 533		
1H,1H,2H,2H-Perfluorooctane sulfonic acid	<1.9	µg/L		EPA 533		
Perfluorooctanesulfonic acid	<1.9	µg/L		EPA 533		



Sample ID: WT220523-01-18

Matrix: Drinking Water

Location: Lab Tap - Sample Tap

Type: Grab

Sampled Date: 5/24/2022

Sampler: KMS

Analyte	Result	Units	RL	Method	Analyzed	Analyst
Perfluorooctanoic acid	<1.9	µg/L		EPA 533		
Perfluoropentanoic	<1.9	µg/L		EPA 533		
Perfluoropentanesulfonic acid	<1.9	µg/L		EPA 533		
Perfluoroundecanoic	<1.9	µg/L		EPA 533		

*RL= Reporting Limit mg/L = milligrams per Liter (parts per million) SU= Standard Units
 NTU=Nephelometric Units ">"= Geater Than "<"= Less than µg/L = micrograms per Liter (parts per billion)*

Analyses were performed by methods approved by the U.S. Environmental Protection Agency and State Department of Health.

Approved By _____

Project Manager