

Laboratory Services Division  
8100 Lowry Boulevard, Denver, CO 80230-6928  
US Mail: PO Box 17123, Denver, CO 80217  
(303) 692-3090 fax (303) 344-9989

Customer ID No.



\*201360050\*

## REQUEST FOR ANALYTICAL SERVICES

CUSTOMER		SPECIMEN INFORMATION	
Customer ID: WT000255	Collected: 10-31-12 M-D-Y	Military Time: 11:20 a.m. <input checked="" type="checkbox"/> p.m. <input type="checkbox"/>	
Name: CDPHE - WQCD - Standards Unit	Collected by: BB MM	Matrix: Surface Water	
Address: 4300 Cherry Creek Drive South	<input checked="" type="checkbox"/> WQCD Routine Rivers Panel	<input type="checkbox"/> TMDL Parameters (see below)	
City/State/Zip: Denver, CO 80246	<input type="checkbox"/> Lakes Standard Panel	<input checked="" type="checkbox"/> Additional Parameters (see below)	
Return results to: Chris Theel			
Contact Phone: 303-692-3558			

SAMPLE SITE		BOTTLE INFORMATION	
Station ID: NDS #1	Sample Type:	Check each box that applies	
Stream Name: Boulder Creek		BOTTLE	Number
Description:		250 ml	
<input type="checkbox"/> Check if new station		500 ml	
		Liter	
		2 Liter	
		Micro	

TEST ORDER (Check appropriate box)	
<b>CHEMISTRY</b>	<b>FIELD TESTS</b>
<b>METALS</b>	pH 8.01 s.u. @ C
<input type="checkbox"/> TREC DISS TOTAL	Conductivity, Field 48.13 µS/cm
<input type="checkbox"/> Aluminum	Dissolved Oxygen 12.02 mg/l
<input type="checkbox"/> Antimony	Temperature, Stream 4.38 °C
<input type="checkbox"/> Arsenic	Temperature, Air °C
<input type="checkbox"/> Cadmium	Alkalinity, Total mg/l
<input type="checkbox"/> Chromium	Stream flow cfs
<input type="checkbox"/> Copper	
<input type="checkbox"/> Hardness, Total	
<input type="checkbox"/> Iron	
<input type="checkbox"/> Lead	
<input type="checkbox"/> Magnesium	
<input type="checkbox"/> Manganese	
<input type="checkbox"/> Mercury	
<input type="checkbox"/> Nickel	
<input type="checkbox"/> Potassium	
<input type="checkbox"/> Selenium	
<input type="checkbox"/> Silver	
<input type="checkbox"/> Zinc	
<b>NUTRIENTS</b>	
<input type="checkbox"/> Nitrate/Nitrite	
<input type="checkbox"/> Nitrogen, Ammonia	
<input type="checkbox"/> Nitrogen, Kjeldahl	
<input type="checkbox"/> Nitrogen, Total	
<input type="checkbox"/> Phosphorus, Total	
<b>NEUTRALS</b>	
<input type="checkbox"/> Alkalinity, Total	
<input type="checkbox"/> BOD	
<input checked="" type="checkbox"/> Chloride	
<input type="checkbox"/> Conductivity	
<input type="checkbox"/> Fluoride	
<input type="checkbox"/> Nitrite	
<input type="checkbox"/> Phosphate, Ortho	
<input type="checkbox"/> Solids, Dissolved	
<input type="checkbox"/> Solids, Total Suspended	
<input type="checkbox"/> Solids, Total	
<input type="checkbox"/> Sulfate	
<b>OTHER</b>	
<input type="checkbox"/> TOC	
<input type="checkbox"/> Cyanide, Direct	
<input type="checkbox"/> Sulfate	
<b>RADIOCHEMISTRY</b>	
<input type="checkbox"/> Radium 226	
<input type="checkbox"/> Radium 228	
<input type="checkbox"/>	
<b>MICROBIOLOGY</b>	
<input type="checkbox"/> Fecal Coliforms, MTF	
<input type="checkbox"/> E. coli, MPN	
<input type="checkbox"/>	

DEPOSITION		CHAIN OF CUSTODY	
RELINQUISHED BY: BB	DATE/TIME: 11-2-12 15:30	REC'D BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	REC'D BY:	DATE/TIME:
TEMPERATURE AT RECEIPT: °C	LSD Internet Address: <a href="http://www.cdphe.state.co.us/lr/">http://www.cdphe.state.co.us/lr/</a>		Form Modification: 07/17/2012



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Customer ID No.



\*201360051\*

# REQUEST FOR ANALYTICAL SERVICES

## CUSTOMER

Customer ID: WT000255  
Name: CDPHE - WQCD - Standards Unit  
Address: 4300 Cherry Creek Drive South  
City/State/Zip: Denver, CO 80246  
Return results to: Chris Theel  
Contact Phone: 303-692-3558

## SPECIMEN INFORMATION

Collected: 10-31-12 M-D-Y Military Time: 11:25 a.m.  
Collected by: EB MM Matrix: Surface Water  
☒ WQCD Routine Rivers Panel ☐ TMDL Parameters (see below)  
☐ Lakes Standard Panel ☒ Additional Parameters (see below)

## SAMPLE SITE

Station ID: NDS #1  
Stream Name: Boulder Creek  
Description: ☐ Check if new station

## BOTTLE INFORMATION

Sample Type: Check each box that applies  
BOTTLE M FM Neut Nut Hg CN Number  
250 ml ☐ ☐ ☐ ☐ ☐ ☐ ☐  
500 ml ☐ ☐ ☐ ☐ ☐ ☐ ☐  
Liter ☐ ☐ ☐ ☐ ☐ ☐ ☐  
2 Liter ☐ ☐ ☐ ☐ ☐ ☐ ☐  
Micro ☐ ☐ ☐ ☐ ☐ ☐ ☐

## TEST ORDER (Check appropriate box)

CHEMISTRY		FIELD TESTS	
<b>METALS</b>	<b>NUTRIENTS</b>	pH	s.u. @ _C
<input type="checkbox"/> <input type="checkbox"/> Arsenic	<input type="checkbox"/> Nitrate/Nitrite	Conductivity, Field	µS/cm
<input type="checkbox"/> <input type="checkbox"/> Cadmium	<input type="checkbox"/> Nitrogen, Ammonia	Dissolved Oxygen	mg/l
<input type="checkbox"/> <input type="checkbox"/> Chromium	<input type="checkbox"/> Nitrogen, Kjeldahl	Temperature, Stream	°C
<input type="checkbox"/> <input type="checkbox"/> Copper	<input type="checkbox"/> Nitrogen, Total	Temperature, Air	°C
<input type="checkbox"/> <input type="checkbox"/> Hardness, Total	<input type="checkbox"/> Phosphorus, Total	Alkalinity, Total	mg/l
<input type="checkbox"/> <input type="checkbox"/> Iron	<b>NEUTRALS</b>	Stream flow	cfs
<input type="checkbox"/> <input type="checkbox"/> Lead	<input type="checkbox"/> Alkalinity, Total		
<input type="checkbox"/> <input type="checkbox"/> Magnesium	<input type="checkbox"/> BOD		
<input type="checkbox"/> <input type="checkbox"/> Manganese	<input checked="" type="checkbox"/> Chloride		
<input type="checkbox"/> <input type="checkbox"/> Mercury	<input type="checkbox"/> Conductivity		
<input type="checkbox"/> <input type="checkbox"/> Nickel	<input type="checkbox"/> Fluoride		
<input type="checkbox"/> <input type="checkbox"/> Potassium	<input type="checkbox"/> Nitrite		
<input type="checkbox"/> <input type="checkbox"/> Selenium	<input type="checkbox"/> Phosphate, Ortho		
<input type="checkbox"/> <input type="checkbox"/> Silver	<input type="checkbox"/> Solids, Dissolved		
<input type="checkbox"/> <input type="checkbox"/> Zinc	<input type="checkbox"/> Solids, Total Suspended		
	<input type="checkbox"/> Solids, Total		
	<input type="checkbox"/> Sulfate		
<b>OTHER</b>			
<input type="checkbox"/> TOC			
<input type="checkbox"/> Cyanide, Direct			
<input type="checkbox"/> Sulfate			

## RADIOCHEMISTRY

☐ Radium 226  
☐ Radium 228  
☐

## MICROBIOLOGY

☐ Fecal Coliforms, MTF  
☐ E. coli, MPN  
☐

DEPOSITION		CHAIN OF CUSTODY	
RELINQUISHED BY: BWB	DATE/TIME: 11-2-12 15:30	RECV BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECV BY:	DATE/TIME:
TEMPERATURE AT RECEIPT: °C	LSD Internet Address: <a href="http://www.cdphe.state.co.us/lr/">http://www.cdphe.state.co.us/lr/</a> Form Modification: 07/17/2012		





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Customer ID No.



\*201360052\*

# REQUEST FOR ANALYTICAL SERVICES

CUSTOMER		SPECIMEN INFORMATION	
Customer ID: WT000255	Collected: 10-31-12 M-D-Y	Military Time: 11:30 a.m. p.m.	
Name: CDPHE - WQCD - Standards Unit	Collected by: BB mm	Matrix: Surface Water	
Address: 4300 Cherry Creek Drive South	<input checked="" type="checkbox"/> WQCD Routine Rivers Panel	<input type="checkbox"/> TMDL Parameters (see below)	
City/State/Zip: Denver, CO 80246	<input type="checkbox"/> Lakes Standard Panel	<input checked="" type="checkbox"/> Additional Parameters (see below)	
Return results to: Chris Theel			
Contact Phone: 303-692-3558			

SAMPLE SITE		BOTTLE INFORMATION	
Station ID: NDS #1	Sample Type:	Check each box that applies	
Stream Name: Boulder Creek		BOTTLE	M FM Neut Nut Hg CN Number
Description:		250 ml	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Check if new station		500 ml	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		1 Liter	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		2 Liter	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		Micro	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

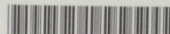
TEST ORDER (Check appropriate box)	
<b>CHEMISTRY</b>	<b>FIELD TESTS</b>
<b>METALS</b>	pH <input type="text"/> s.u. @ <input type="text"/> C
<input type="checkbox"/> TREC DISS TOTAL	Conductivity, Field <input type="text"/> $\mu$ S/cm
<input type="checkbox"/> Aluminum	Dissolved Oxygen <input type="text"/> mg/l
<input type="checkbox"/> Antimony	Temperature, Stream <input type="text"/> °C
<input type="checkbox"/> Arsenic	Temperature, Air <input type="text"/> °C
<input type="checkbox"/> Cadmium	Alkalinity, Total <input type="text"/> mg/l
<input type="checkbox"/> Chromium	Stream flow <input type="text"/> cfs
<input type="checkbox"/> Copper	
<input type="checkbox"/> Hardness, Total	
<input type="checkbox"/> Iron	
<input type="checkbox"/> Lead	
<input type="checkbox"/> Magnesium	
<input type="checkbox"/> Manganese	
<input type="checkbox"/> Mercury	
<input type="checkbox"/> Nickel	
<input type="checkbox"/> Potassium	
<input type="checkbox"/> Selenium	
<input type="checkbox"/> Silver	
<input type="checkbox"/> Zinc	
<b>NUTRIENTS</b>	
<input type="checkbox"/> Nitrate/Nitrite	
<input type="checkbox"/> Nitrogen, Ammonia	
<input type="checkbox"/> Nitrogen, Kjeldahl	
<input type="checkbox"/> Nitrogen, Total	
<input type="checkbox"/> Phosphorus, Total	
<b>NEUTRALS</b>	
<input type="checkbox"/> Alkalinity, Total	
<input type="checkbox"/> BOD	
<input checked="" type="checkbox"/> Chloride	
<input type="checkbox"/> Conductivity	
<input type="checkbox"/> Fluoride	
<input type="checkbox"/> Nitrite	
<input type="checkbox"/> Phosphate, Ortho	
<input type="checkbox"/> Solids, Dissolved	
<input type="checkbox"/> Solids, Total Suspended	
<input type="checkbox"/> Solids, Total	
<input type="checkbox"/> Sulfate	
<b>OTHER</b>	
<input type="checkbox"/> TOC	
<input type="checkbox"/> Cyanide, Direct	
<input type="checkbox"/> Sulfate	

DEPOSITION		CHAIN OF CUSTODY	
RELINQUISHED BY: BB	DATE/TIME: 11-2-12 15:30	RECV BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECV BY:	DATE/TIME:
TEMPERATURE AT RECEIPT: °C	LSD Internet Address: <a href="http://www.cdphe.state.co.us/lr/">http://www.cdphe.state.co.us/lr/</a>		Form Modification: 07/17/2012



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Customer ID No.



\*201360072\*

# REQUEST FOR ANALYTICAL SERVICES

CUSTOMER		SPECIMEN INFORMATION	
Customer ID:	WT000255	Collected:	10-31-12 M-D-Y
Name:	CDPHE - WQCD - Standards Unit	Military:	12:03 a.m.
Address:	4300 Cherry Creek Drive South	Time:	12:03 p.m.
City/State/Zip:	Denver, CO 80246	Collected by:	BB mm
Return results to:	Chris Thiel	Matrix:	Surface Water
Contact Phone:	303-692-9558		
		<input checked="" type="checkbox"/> WQCD Routine Rivers Panel	<input type="checkbox"/> TMDL Parameters (see below)
		<input type="checkbox"/> Lakes Standard Panel	<input checked="" type="checkbox"/> Additional Parameters (see below)

SAMPLE SITE		BOTTLE INFORMATION	
Station ID:	NDS #2	Sample Type:	Check each box that applies
Stream Name:	Boilder Creek	BOTTLE	M FM Neut Nut Hg CN Number
Description:		250 ml	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		500 ml	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		1 liter	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		2 liter	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		Micro	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Check if new station			

TEST ORDER (Check appropriate box)			
CHEMISTRY		FIELD TESTS	
METALS	NUTRIENTS	pH 7.57 s.u. @ C	
TREC DISS TOTAL		Conductivity, Field	205.9 µS/cm
<input type="checkbox"/> Aluminum	<input type="checkbox"/> Nitrate/Nitrite	Dissolved Oxygen	12.37 mg/l
<input type="checkbox"/> Antimony	<input type="checkbox"/> Nitrogen, Ammonia	Temperature, Stream	7.83 °C
<input type="checkbox"/> Arsenic	<input type="checkbox"/> Nitrogen, Kjeldahl	Temperature, Air	
<input type="checkbox"/> Cadmium	<input type="checkbox"/> Nitrogen, Total	Alkalinity, Total	mg/l
<input type="checkbox"/> Chromium	<input type="checkbox"/> Phosphorus, Total	Stream flow	cfs
<input type="checkbox"/> Copper		RADIOCHEMISTRY	
<input type="checkbox"/> Hardness, Total	<input type="checkbox"/> Alkalinity, Total	<input type="checkbox"/> Radium 226	
<input type="checkbox"/> Iron	<input type="checkbox"/> BOD	<input type="checkbox"/> Radium 228	
<input type="checkbox"/> Lead	<input checked="" type="checkbox"/> Chloride		
<input type="checkbox"/> Magnesium	<input type="checkbox"/> Conductivity	MICROBIOLOGY	
<input type="checkbox"/> Manganese	<input type="checkbox"/> Fluoride	<input type="checkbox"/> Fecal Coliforms, MTF	
<input type="checkbox"/> Mercury	<input type="checkbox"/> Nitrite	<input type="checkbox"/> E. coli, MPN	
<input type="checkbox"/> Nickel	<input type="checkbox"/> Phosphate, Ortho		
<input type="checkbox"/> Potassium	<input type="checkbox"/> Solids, Dissolved		
<input type="checkbox"/> Selenium	<input type="checkbox"/> Solids, Total Suspended		
<input type="checkbox"/> Silver	<input type="checkbox"/> Solids, Total		
<input type="checkbox"/> Zinc	<input type="checkbox"/> Sulfate		
OTHER			
<input type="checkbox"/> TOC			
<input type="checkbox"/> Cyanide, Direct			
<input type="checkbox"/> Sulfate			

DEPOSITION		CHAIN OF CUSTODY	
RELINQUISHED BY:	DATE/TIME: 11-2-12 15:30	REC'D BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	REC'D BY:	DATE/TIME:
TEMPERATURE AT RECEIPT: °C	LSD Internet Address: <a href="http://www.cdphe.state.co.us/lr/">http://www.cdphe.state.co.us/lr/</a> Form Modification: 07/17/2012		

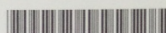




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# REQUEST FOR ANALYTICAL SERVICES

Customer ID No.



\*201360073\*

## CUSTOMER

Customer ID: WT000255  
Name: CDPHE - WQCD - Standards Unit  
Address: 4300 Cherry Creek Drive South  
City/State/Zip: Denver, CO 80246  
Return results to: Chris Theel  
Contact Phone: 303-692-3558

## SPECIMEN INFORMATION

Collected: 10-31-12 M-D-Y Military Time: 12:40 a.m.  
Collected by: BB mm Matrix: Surface Water

☒ WQCD Routine Rivers Panel ☐ TMDL Parameters (see below)  
☐ Lakes Standard Panel ☒ Additional Parameters (see below)

## SAMPLE SITE

Station ID: NDS #3  
Stream Name: Boulder Creek

Description: ☐ Check if new station

## BOTTLE INFORMATION

Sample Type: Check each box that applies  
BOTTLE M PM Neut Nut Hg CN Number  
250 ml ☐ ☐ ☐ ☐ ☐ ☐ ☐  
500 ml ☐ ☐ ☐ ☐ ☐ ☐ ☐  
Liter ☐ ☐ ☐ ☐ ☐ ☐ ☐  
2 Liter ☐ ☐ ☐ ☐ ☐ ☐ ☐  
Micro ☐ ☐ ☐ ☐ ☐ ☐ ☐

## TEST ORDER (Check appropriate box)

CHEMISTRY		FIELD TESTS
<b>METALS</b>	<b>NUTRIENTS</b>	pH 8.22 s.u. @ °C
<input type="checkbox"/> TREC DISS TOTAL	<input type="checkbox"/> Nitrate/Nitrite	Conductivity, Field 302.5 µS/cm
<input type="checkbox"/> Aluminum	<input type="checkbox"/> Nitrogen, Ammonia	Dissolved Oxygen 14.67* mg/l
<input type="checkbox"/> Antimony	<input type="checkbox"/> Nitrogen, Kjeldahl	Temperature, Stream 13.15 °C
<input type="checkbox"/> Arsenic	<input type="checkbox"/> Nitrogen, Total	Temperature, Air °C
<input type="checkbox"/> Cadmium	<input type="checkbox"/> Phosphorus, Total	Alkalinity, Total mg/l
<input type="checkbox"/> Chromium		Stream flow cfs
<input type="checkbox"/> Copper	<b>NEUTRALS</b>	
<input type="checkbox"/> Hardness, Total	<input type="checkbox"/> Alkalinity, Total	
<input type="checkbox"/> Iron	<input type="checkbox"/> BOD	
<input type="checkbox"/> Lead	<input checked="" type="checkbox"/> Chloride	
<input type="checkbox"/> Magnesium	<input type="checkbox"/> Conductivity	
<input type="checkbox"/> Manganese	<input type="checkbox"/> Fluoride	
<input type="checkbox"/> Mercury	<input type="checkbox"/> Nitrite	
<input type="checkbox"/> Nickel	<input type="checkbox"/> Phosphate, Ortho	
<input type="checkbox"/> Potassium	<input type="checkbox"/> Solids, Dissolved	
<input type="checkbox"/> Selenium	<input type="checkbox"/> Solids, Total Suspended	
<input type="checkbox"/> Silver	<input type="checkbox"/> Solids, Total	
<input type="checkbox"/> Zinc	<input type="checkbox"/> Sulfate	
<b>OTHER</b>		
<input type="checkbox"/> TOC		
<input type="checkbox"/> Cyanide, Direct		
<input type="checkbox"/> Sulfate		

## RADIOCHEMISTRY

☐ Radium 226  
☐ Radium 228  
☐

## MICROBIOLOGY

☐ Fecal Coliforms, MTF  
☐ E. coli, MPN  
☐

## DEPOSITION

RELINQUISHED BY: BWB

RELINQUISHED BY:

TEMPERATURE AT RECEIPT: °C

## CHAIN OF CUSTODY

DATE/TIME: 11-2-12 0:30

DATE/TIME:

DATE/TIME:

REC'D BY:

REC'D BY:

DATE/TIME:

DATE/TIME:

DATE/TIME:

DATE/TIME:

LSD Internet Address: <http://www.cdphe.state.co.us/lr/>

Form Modification: 07/17/2012