



Burlington WA  
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Microbiology/Chemistry

9150 SW Pioneer Ct Ste W- 97070  
503.682.7802



## ORGANICS IN DRINKING WATER

Client Name: Hillsboro, City of  
150 E. Main Street  
Hillsboro, OR 97123

Reference Number: 14-02588

Project: Semi Annual Joint Water Comm

Project:  
Field ID: EP-A  
Sample Description: JWC Finished Water  
Sampled By: JD/BM  
Sample Date: 2/12/14  
Source Type: COMM  
Sampler Phone:

Lab Number: 06471  
Report Date: 3/5/14  
Date Analyzed: 02/27/14  
Date Extracted: PACE\_140227  
Analyst: CS  
Released By:  
Analytical Method: 1613  
Dioxin

CAS	COMPOUND	RESULTS	UNITS	PQL	MDL	MCL	COMMENT
41903-57-5	*2,3,7,8-TCDD(DIOXIN)	ND	pg/L				Analyzed by Pace

**NOTES:**  
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## ORGANICS IN DRINKING WATER

Client Name: Hillsboro, City of  
150 E. Main Street  
Hillsboro, OR 97123

Reference Number: 14-02588

Project: Semi Annual Joint Water Comm

Project::

Field ID: EP-A

Sample Description: JWC Finished Water

Sampled By: JD/BM

Sample Date: 2/12/14

Source Type: COMM

Sampler Phone:

Lab Number: 06471

Report Date: 3/5/14

Date Analyzed: 02/17/14

Date Extracted: 504\_140217

Analyst: RJK

Released By:

Analytical Method: 504.1

EDB/DBCP

CAS	COMPOUND	RESULTS	UNITS	PQL	MDL	MCL	COMMENT
<b>State Unregulated - Other</b>							
96-18-4	1,2,3 - TRICHLOROPROPANE	ND	mg/L	0.00025	5.00E-06		

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## SYNTHETIC ORGANIC COMPOUNDS (SOC) REPORT

Client Name: Hillsboro, City of  
150 E. Main Street  
Hillsboro, OR 97123

Reference Number: 14-02588

Project: Semi Annual Joint Water Comm

Project:  
Field ID: EP-A  
Sample Description: JWC Finished Water  
Sampled By: JD/BM  
Sample Date: 2/12/14  
Source Type: COMM  
Sampler Phone:

Lab Number: 06471  
Report Date: 3/5/14  
Date Analyzed: 02/18/14  
Date Extracted: 508\_140218  
Analyst: CO  
Released By:  
Analytical Method: 508.1  
Synthetic Organics

CAS	COMPOUND	RESULTS	UNITS	PQL	MDL	MCL	COMMENT
<b>PCBs/Toxaphene</b>							
11104-28-2	AROCLOR 1221	ND	mg/L	0.0001	0.0002		
11141-16-5	AROCLOR 1232	ND	mg/L	0.0001	0.0002		
53469-21-9	AROCLOR 1242	ND	mg/L	0.0001	0.0003		
12672-29-6	AROCLOR 1248	ND	mg/L	0.0001	8.00E-05		
11097-69-1	AROCLOR 1254	ND	mg/L	0.0001	0.00012		
11096-82-5	AROCLOR 1260	ND	mg/L	0.0001	0.0001		
12674-11-2	AROCLOR 1016	ND	mg/L	0.0001	6.00E-05		

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## HERBICIDES IN DRINKING WATER

Client Name: Hillsboro, City of  
150 E. Main Street  
Hillsboro, OR 97123

Reference Number: 14-02588

Project: Semi Annual Joint Water Comm

Project:  
Field ID: EP-A  
Sample Description: JWC Finished Water  
Sampled By: JD/BM  
Sample Date: 2/12/14  
Source Type: COMM  
Sampler Phone:

Lab Number: 06471  
Report Date: 3/5/14  
Date Analyzed: 02/17/14  
Date Extracted: 515.4\_140214  
Analyst: RJK  
Released By:  
Analytical Method: 515.4

Herbicides in Drinking Water

CAS	COMPOUND	RESULTS	UNITS	PQL	MDL	MCL	COMMENT
<b>Other</b>							
1918-00-9	DICAMBA	ND	mg/L	0.00000	7.00E-05		

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## SYNTHETIC ORGANIC COMPOUNDS (SOC) REPORT

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Hillsboro, OR 97123

Reference Number: 14-02588

Project: Semi Annual Joint Water Comm

Project:  
Field ID: EP-A  
Sample Description: JWC Finished Water  
Sampled By: JD/BM  
Sample Date: 2/12/14  
Source Type: COMM  
Sampler Phone:

Lab Number: 06471  
Report Date: 3/5/14  
Date Analyzed: 02/18/14  
Date Extracted: 525\_140218  
Analyst: CO  
Released By:  
Analytical Method: 525.2  
Synthetic Organics

CAS	COMPOUND	RESULTS	UNITS	PQL	MDL	MCL	COMMENT
<b>EPA Unregulated</b>							
309-00-2	ALDRIN	ND	mg/L	0.0001	4.00E-05		
23184-66-9	BUTACHLOR	ND	mg/L	0.0001	5.00E-05		
60-57-1	DIELDRIN	ND	mg/L	0.0001	5.00E-05		
51218-45-2	METOLACHLOR	ND	mg/L	0.0001	4.00E-05		
21087-64-9	METRIBUZIN	ND	mg/L	0.0001	5.00E-05		
1918-16-7	PROPACHLOR	ND	mg/L	0.0001	3.00E-05		

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## CARBAMATES IN DRINKING WATER

Client Name: Hillsboro, City of  
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Hillsboro, OR 97123

Reference Number: 14-02588

Project: Semi Annual Joint Water Comm

Project:  
Field ID: EP-A  
Sample Description: JWC Finished Water  
Sampled By: JD/BM  
Sample Date: 2/12/14  
Source Type: COMM  
Sampler Phone:

Lab Number: 06471  
Report Date: 3/5/14  
Date Analyzed: 02/26/14  
Date Extracted: 531\_140226  
Analyst: RJK  
Released By:  
Analytical Method: 531.2  
Carbamates

CAS	COMPOUND	RESULTS	UNITS	PQL	MDL	MCL	COMMENT
<b>EPA Unregulated</b>							
1646-87-3	ALDICARB SULFOXIDE	ND	mg/L	0.001	0.0007		
1646-88-4	ALDICARB SULFONE	ND	mg/L	0.001	0.0011		
16752-77-5	METHOMYL	ND	mg/L	0.001	0.0007		
16655-82-6	3-HYDROXYCARBOFURAN	ND	mg/L	0.001	0.0005		
116-06-3	ALDICARB	ND	mg/L	0.001	0.0005		
63-25-2	CARBARYL	ND	mg/L	0.001	0.0007		

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