



Burlington, WA *Corporate Laboratory (a)*
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 20332 Empire Blvd Ste 4 - Bend, OR 97701 - 541.639.8425



ORGANICS IN DRINKING WATER

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

Reference Number: 17-22264
 Project: Semi-Annual Joint Water Comm

System Name: JOINT WATER COMMISSION
 System ID Number: 4100379
 DOH Source Number: DIST-A
 Multiple Sources:
 Sample Type: A - After treatment
 Sample Purpose: C - Compliance
 Sample Location: JWTP FW Hose - Site ID #1
 County: Washington
 Sampled By: RS/RD
 Sampler Phone:

Field ID: Site ID #1
 Lab Number: MN200001-49425
 Date Collected: 8/29/17 07:38
 Date Extracted: PACE1613_170912
 Date Analyzed: 09/12/17
 Report Date: 10/6/17
 Analyst: SMT
 Approved By: co,fm,hy,pdm
 Authorized By:

Thanh B Phan
 Lab Manager, Portland

EPA Method 1613 For State Drinking Water Compliance

DOH#	COMPOUNDS	RESULTS	UNITS	SRL	Trigger	MCL	Lab	COMMENT
	*2,3,7,8-TCDD(DIOXIN)	ND	pg/L	5		30		Analyzed by PACE

NOTES:
 If a compound is detected > or = to the State Reporting Level, SRL, specified increased monitoring frequencies may occur per DOH.
 MCL (Maximum Contaminant Level) maximum permissible level of a contaminant in water established by EPA; a blank MCL value indicates a level is not currently established.

Trigger Level: DOH Drinking Water Response level. Systems with compounds detected in excess of this level are required to take additional samples. Contact your regional DOH office.
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 Multiple Sources:
 Sample Type: A - After treatment
 Sample Purpose: C - Compliance
 Sample Location: JWTP FW Hose - Site ID #1
 County: Washington
 Sampled By: RS/RD
 Sampler Phone:

Field ID: Site ID #1
 Lab Number: 4072-49425
 Date Collected: 8/29/17 07:38
 Date Extracted: 504_170907
 Date Analyzed: 09/07/17
 Report Date: 10/6/17
 Analyst: NML
 Approved By: co,fm,hy,pdm
 Authorized By:

Thanh B Phan
 Lab Manager, Portland

EPA Method 504.1 For State Drinking Water Compliance

DOH#	COMPOUNDS	RESULTS	UNITS	SRL	Trigger	MCL	Lab	COMMENT
79	State Unregulated - Other 1,2,3 - TRICHLOROPROPANE	ND	mg/L	0.0005	0.5		a	

NOTES:
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SYNTHETIC ORGANIC COMPOUNDS (SOC) REPORT

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

Reference Number: 17-22264
 Project: Semi-Annual Joint Water Comm

System Name: JOINT WATER COMMISSION
 System ID Number: 4100379
 DOH Source Number: DIST-A
 Multiple Sources:
 Sample Type: A - After treatment
 Sample Purpose: C - Compliance
 Sample Location: JWTP FW Hose - Site ID #1
 County: Washington
 Sampled By: RS/RD
 Sampler Phone:

Field ID: Site ID #1
 Lab Number: 4072-49425
 Date Collected: 8/29/17 07:38
 Date Extracted: 508_170905
 Date Analyzed: 09/05/17
 Report Date: 10/6/17
 Analyst: CO
 Approved By: co,fm,hy,pdm
 Authorized By:

Thanh B Phan
 Lab Manager, Portland

EPA Method 508.1 For State Drinking Water Compliance

DOH#	COMPOUNDS	RESULTS	UNITS	SRL	Trigger	MCL	Lab	COMMENT
	PCBs/Toxaphene							
173	AROCLOR 1221	ND	mg/L	0.02	20		a	
174	AROCLOR 1232	ND	mg/L	0.0005	0.5		a	
175	AROCLOR 1242	ND	mg/L	0.0005	0.3		a	
176	AROCLOR 1248	ND	mg/L	0.0001	0.1		a	
177	AROCLOR 1254	ND	mg/L	0.0001	0.1		a	
178	AROCLOR 1260	ND	mg/L	0.0002	0.2		a	
180	AROCLOR 1016	ND	mg/L	0.0001	0.1		a	

NOTES:
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Trigger Level: DOH Drinking Water Response level. Systems with compounds detected in excess of this level are required to take additional samples. Contact your regional DOH office.
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HERBICIDES IN DRINKING WATER

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

Reference Number: 17-22264
 Project: Semi-Annual Joint Water Comm

System Name: JOINT WATER COMMISSION
 System ID Number: 4100379
 DOH Source Number: DIST-A
 Multiple Sources:
 Sample Type: A - After treatment
 Sample Purpose: C - Compliance
 Sample Location: JWTP FW Hose - Site ID #1
 County: Washington
 Sampled By: RS/RD
 Sampler Phone:

Field ID: Site ID #1
 Lab Number: 4072-49425
 Date Collected: 8/29/17 07:38
 Date Extracted: 515.4_170905
 Date Analyzed: 09/06/17
 Report Date: 10/6/17
 Analyst: NML
 Approved By: co,fm,hy,pdm
 Authorized By:

Thanh B Phan
 Lab Manager, Portland

EPA Method 515.4 For State Drinking Water Compliance

DOH#	COMPOUNDS	RESULTS	UNITS	SRL	Trigger	MCL	Lab	COMMENT
138	Other DICAMBA	ND	mg/L	0.0002	0.2		a	

NOTES:
 If a compound is detected > or = to the State Reporting Level, SRL, specified increased monitoring frequencies may occur per DOH.
 MCL (Maximum Contaminant Level) maximum permissible level of a contaminant in water established by EPA; a blank MCL value indicates a level is not currently established.

Trigger Level: DOH Drinking Water Response level. Systems with compounds detected in excess of this level are required to take additional samples. Contact your regional DOH office.
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SYNTHETIC ORGANIC COMPOUNDS (SOC) REPORT

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

Reference Number: 17-22264
 Project: Semi-Annual Joint Water Comm

System Name: JOINT WATER COMMISSION
 System ID Number: 4100379
 DOH Source Number: DIST-A
 Multiple Sources:
 Sample Type: A - After treatment
 Sample Purpose: C - Compliance
 Sample Location: JWTP FW Hose - Site ID #1
 County: Washington
 Sampled By: RS/RD
 Sampler Phone:

Field ID: Site ID #1
 Lab Number: 4072-49425
 Date Collected: 8/29/17 07:38
 Date Extracted: 525_170905
 Date Analyzed: 09/05/17
 Report Date: 10/6/17
 Analyst: CO
 Approved By: co,fm,hy,pdm
 Authorized By:

Thanh B Phan
 Lab Manager, Portland

EPA Method 525.2 For State Drinking Water Compliance

DOH#	COMPOUNDS	RESULTS	UNITS	SRL	Trigger	MCL	Lab	COMMENT
	EPA Unregulated							
118	ALDRIN	ND	mg/L	0.0002	0.2		a	
121	BUTACHLOR	ND	mg/L	0.0004	0.4		a	
123	DIELDRIN	ND	mg/L	0.0002	0.2		a	
130	METOLACHLOR	ND	mg/L	0.001	1.0		a	
131	METRIBUZIN	ND	mg/L	0.0002	0.2		a	
132	PROPACHLOR	ND	mg/L	0.0002	0.2		a	

NOTES:
 If a compound is detected > or = to the State Reporting Level, SRL, specified increased monitoring frequencies may occur per DOH.
 MCL (Maximum Contaminant Level) maximum permissible level of a contaminant in water established by EPA; a blank MCL value indicates a level is not currently established.

Trigger Level: DOH Drinking Water Response level. Systems with compounds detected in excess of this level are required to take additional samples. Contact your regional DOH office.
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CARBAMATES IN DRINKING WATER

Client Name: Hillsboro, City of
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Reference Number: 17-22264
 Project: Semi-Annual Joint Water Comm

System Name: JOINT WATER COMMISSION
 System ID Number: 4100379
 DOH Source Number: DIST-A
 Multiple Sources:
 Sample Type: A - After treatment
 Sample Purpose: C - Compliance
 Sample Location: JWTP FW Hose - Site ID #1
 County: Washington
 Sampled By: RS/RD
 Sampler Phone:

Field ID: Site ID #1
 Lab Number: 4072-49425
 Date Collected: 8/29/17 07:38
 Date Extracted: 531_170830
 Date Analyzed: 08/30/17
 Report Date: 10/6/17
 Analyst: HY
 Approved By: co,fm,hy,pdm
 Authorized By:

Thanh B Phan
 Lab Manager, Portland

EPA Method 531.2 For State Drinking Water Compliance

DOH#	COMPOUNDS	RESULTS	UNITS	SRL	Trigger	MCL	Lab	COMMENT
	EPA Unregulated							
144	ALDICARB SULFOXIDE	ND	mg/L	0.0005	0.0005	0.004	a	
143	ALDICARB SULFONE	ND	mg/L	0.0008	0.0008	0.002	a	
147	METHOMYL	ND	mg/L	0.004	0.004		a	
142	ALDICARB	ND	mg/L	0.0005	0.0005	0.003	a	
145	CARBARYL	ND	mg/L	0.002	0.002		a	

NOTES:
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Trigger Level: DOH Drinking Water Response level. Systems with compounds detected in excess of this level are required to take additional samples. Contact your regional DOH office.
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