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WSDOE Lab C567

DATA REPORT

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Client Name: **Burton Water Company**
10930 SW 238th St.
Vashon, WA 98070

Reference Number: **19-29620**
Project: **Water Test**

Lab Number: **57476**
Field ID:
Sample Description: **STA A**
Matrix: **Drinking Water**
Sample Date: **8/7/19**
Extraction Date: **8/13/19**
Extraction Method: **3510C**

Report Date: **8/26/19**
Date Analyzed: **8/20/19**
Analyst: **NML**
Analytical Method: **8270D**
Batch: **PAH_W190813**
Approved By: **hy**

Authorized by:

Lawrence J Henderson, PhD
Director of Laboratories, Vice President

CAS	Compound	RESULT	Flag	UNITS	Lab QL	MDL	D.F.	Lab	COMMENT
Non-Carcinogenic PAH									
83-32-9	*ACENAPTHENE	ND		ug/L	0.1	0.04	1.00	a	
208-96-8	*ACENAPHTHYLENE	ND		ug/L	0.1	0.07	1.00	a	
120-12-7	*ANTHRACENE	ND		ug/L	0.1	0.05	1.00	a	
191-24-2	*BENZO[G,H,I]PERYLENE	ND		ug/L	0.1	0.05	1.00	a	
206-44-0	*FLUORANTHENE	ND		ug/L	0.1	0.05	1.00	a	
86-73-7	*FLUORENE	ND		ug/L	0.1	0.05	1.00	a	
91-20-3	*NAPHTHALENE	ND		ug/L	0.1	0.06	1.00	a	
85-01-8	*PHENANTHRENE	ND		ug/L	0.1	0.06	1.00	a	
129-00-0	*PYRENE	ND		ug/L	0.1	0.05	1.00	a	
90-12-0	*1-METHYLNAPHTHALENE	ND		ug/L	0.1	0.06	1.00	a	
91-57-6	*2-METHYLNAPHTHALENE	ND		ug/L	0.1	0.02	1.00	a	
Carcinogenic PAH									
56-55-3	*BENZ[A]ANTHRACENE	ND		ug/L	0.1	0.05	1.00	a	
50-32-8	*BENZO[A]PYRENE	ND		ug/L	0.1	0.05	1.00	a	
205-99-2	*BENZO[B]FLUORANTHENE	ND		ug/L	0.1	0.08	1.00	a	
207-08-9	*BENZO[K]FLUORANTHENE	ND		ug/L	0.1	0.08	1.00	a	
218-01-9	*CHRYSENE	ND		ug/L	0.1	0.06	1.00	a	
53-70-3	*DIBENZ[A,H]ANTHRACENE	ND		ug/L	0.1	0.05	1.00	a	
193-39-5	*INDENO[1,2,3,C,D]PYRENE	ND		ug/L	0.1	0.09	1.00	a	

Notes:

Flags are data qualifiers. If there are data qualifiers on your report definitions can be found on an accompanying sheet.

ND - indicates the compound was not detected above the PQL or MDL.

Lab QL = Laboratory Quantitation Limit is the lowest level that can be achieved within specified limits of precision and accuracy during routine laboratory operating conditions.

Permit QL = Quantitation Limit required by permit (listed in Appendix A) or other regulatory requirement.

D.F. - Dilution Factor.

An * in front of the parameter name indicates it is not NELAP accredited but it is accredited through WSDOH or USEPA Region 10.

These test results meet all the requirements of NELAP, unless otherwise stated in writing, and relate only to these samples.

If you have any questions concerning this report contact us at the above phone number.