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**Professional
Analytical
Services**

Drinking Water Report for VOC's - EPA 524.2

Date Collected: 08/25/15	System Group Type: ☒ A ☐ B ☐ Other:
Water System ID Number: 47660W	System Name: Locloman Subdivision
Lab Number: 125 - 13706	County: King
Sample Location: Source tap	Source Number(s): SO1
Sample Purpose: (Check Appropriate Box) ☒ RC - Routine/Compliance (satisfies monitoring requirements) ☐ C - Confirmation (confirmation of chemical result) ☐ I - Investigative (does not satisfy monitoring requirements) ☐ O - Other (specify)	Date Received: 08/25/15 Date Analyzed: 9/ 5/15 Date Reported: 9/15/15 Comments:
Sample Composition: (Check Appropriate Box) ☒ S - Single Source ☐ B - Blended (List Multiple Source Numbers in Source Nos. field) ☐ C - Composite (Specify in Comments Field) ☐ D - Distribution Sample	Sample Type: (Check One) ☒ Pre-Treatment/Raw ☐ Post-Treatment/Finished ☐ Unknown Sample Collected by: Ron Z Phone Number: 206-369-3173
Send Report To: Ron Ziesing 28641 SE 225th St Maple Valley, WA 98038	Bill To: Ron Ziesing 28641 SE 225th St Maple Valley, WA 98038

EPA/STATE REGULATED OR REQUIRED

DOH #	ANALYTE	RESULTS	UNITS	SRL	TRIGGER	MCL	MCL Exceeded? (check only if YES)	Method / Analyst Initials
45	Vinyl Chloride	ND	ug/L	0.5	0.5	2		EPA 524.3 /ANATEK
46	1,1-Dichloroethylene	ND	ug/L	0.5	0.5	7		EPA 524.3 /ANATEK
47	1,1,1-Trichloroethane	ND	ug/L	0.5	0.5	200		EPA 524.3 /ANATEK
48	Carbon Tetrachloride	ND	ug/L	0.5	0.5	5		EPA 524.3 /ANATEK
49	Benzene	ND	ug/L	0.5	0.5	5		EPA 524.3 /ANATEK
50	1,2-Dichloroethane	ND	ug/L	0.5	0.5	5		EPA 524.3 /ANATEK
51	Trichloroethylene	ND	ug/L	0.5	0.5	5		EPA 524.3 /ANATEK
52	1,4-Dichlorobenzene	ND	ug/L	0.5	0.5	600		EPA 524.3 /ANATEK
56	Methylene Chloride	ND	ug/L	0.5	0.5	5		EPA 524.3 /ANATEK
57	Trans-1,2-Dichloroethene	ND	ug/L	0.5	0.5	100		EPA 524.3 /ANATEK
60	Cis-1,2-Dichloroethene	ND	ug/L	0.5	0.5	70		EPA 524.3 /ANATEK
63	1,2-Dichloropropane	ND	ug/L	0.5	0.5	5		EPA 524.3 /ANATEK
66	Toluene	ND	ug/L	0.5	0.5	1000		EPA 524.3 /ANATEK
67	1,1,2-Trichloroethane	ND	ug/L	0.5	0.5	5		EPA 524.3 /ANATEK
68	Tetrachloroethylene	ND	ug/L	0.5	0.5	5		EPA 524.3 /ANATEK
71	Chlorobenzene	ND	ug/L	0.5	0.5	100		EPA 524.3 /ANATEK
73	Ethyl Benzene	ND	ug/L	0.5	0.5	700		EPA 524.3 /ANATEK
74	m+p Xylene	ND	ug/L	0.5	0.5	--		EPA 524.3 /ANATEK
75	o-Xylene	ND	ug/L	0.5	0.5	--		EPA 524.3 /ANATEK
76	Styrene	ND	ug/L	0.5	0.5	100		EPA 524.3 /ANATEK
84	1,2-Dichlorobenzene	ND	ug/L	0.5	0.5	75		EPA 524.3 /ANATEK
95	1,2,4-Trichlorobenzene	ND	ug/L	0.5	0.5	70		EPA 524.3 /ANATEK
160	Total Xylene	ND	ug/L	0.5	0.5	10000		EPA 524.3 /ANATEK

DOH #	ANALYTE	RESULTS	UNITS	SRL	TRIGGER	MCL	MCL Exceeded? (check only if YES)	Method / Analyst Initials
79	1,2,3-Trichloropropane	ND	ug/L	0.5	0.5	21		EPA 524.3 /ANATEK
27	Chloroform	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
53	Chloromethane	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
54	Bromomethane	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
58	1,1-Dichloroethane	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
78	Bromobenzene	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
81	2-Chlorotoluene	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
85	Trichlorofluoromethane	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
86	Bromochloromethane	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
89	1,3,5-Trimethylbenzene	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
91	1,2,4-Trimethylbenzene	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
92	Sec-Butylbenzene	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
96	Naphthalene	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
102	EDB	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
103	DBCP	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK
104	Dichlorodifluoromethane	ND	ug/L	0.5	--	--		EPA 524.3 /ANATEK

NOTES:

SRL (State Reporting Level): indicates the minimum reporting level required by the Washington Department of Health (DOH)

Trigger Level: DOH Drinking Water response level. Systems with compounds detected at concentrations in excess of this level are required to take additional samples. Contact your regional DOH office for further information.

MCL (Maximum Contaminant Level): If the contaminant amount exceeds the MCL, immediately contact your regional DOH office.

NA (Not Analyzed): in the results column indicates this compound was not included in the current analysis.

ND (Not Detected): in the results column indicates this compound was analyzed and not detected at a level greater than or equal to the SRL.

<(0.001): indicates the compound was not detected in the sample at or above the concentration indicated.

Aaron W. Young
Laboratory Manager

